

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
 Data File : PQ033711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 02:05
 Operator : SM\SJ
 Sample : J5673-13DL 200X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:21:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.620	3.843	193291	31368	0.094	0.020 #
2)	SA Decachlor...	0.000	8.882	0	378598	N.D.	0.236 #
Target Compounds							
3)	L1 AR-1016-1	5.764	4.931	1569550	934596	22.541	16.325 #
4)	L1 AR-1016-2	5.764	4.980	1569550	156618	15.237	1.965 #
5)	L1 AR-1016-3	5.824	5.167	346801	19056254	5.538	459.406 #
6)	L1 AR-1016-4	5.922	5.209	598055	5078241	11.833	148.210 #
7)	L1 AR-1016-5	6.258	5.424	897215	812881	17.411	17.791
8)	L2 AR-1221-1	0.000	4.037	0	4552	N.D.	0.246 #
9)	L2 AR-1221-2	0.000	4.215	0	18681	N.D.	1.412 #
10)	L2 AR-1221-3	0.000	4.215	0	18681	N.D.	0.408 #
11)	L3 AR-1232-1	0.000	4.215	0	18681	N.D.	0.540 #
12)	L3 AR-1232-2	0.000	4.980	0	156618	N.D.	4.165 #
13)	L3 AR-1232-3	5.764	5.167	1569550	19056254	32.829	972.963 #
14)	L3 AR-1232-4	5.922	5.241	598055	560942	25.108	32.683 #
15)	L3 AR-1232-5	6.009	5.424	26640376	812881	1493.782	41.686 #
16)	L4 AR-1242-1	5.764	4.950	1569550	637929	26.301	13.110 #
17)	L4 AR-1242-2	5.764	4.980	1569550	156618	18.072	2.320 #
18)	L4 AR-1242-3	5.824	5.167	346801	19056254	6.632	520.227 #
19)	L4 AR-1242-4	5.922	5.241	598055	560942	13.868	15.229
20)	L4 AR-1242-5	6.662	5.775	16865064	6205543	342.109	129.176 #
21)	L5 AR-1248-1	5.764	4.950	1569550	637929	31.642	15.567 #
22)	L5 AR-1248-2	6.009	5.209	26640376	5078241	362.197	92.433 #
23)	L5 AR-1248-3	6.258	5.241	897215	560942	10.979	10.016
24)	L5 AR-1248-4	6.662	5.424	16865064	812881	180.045	11.786 #
25)	L5 AR-1248-5	6.662	5.823	16865064	17817740	189.904	257.751 #
26)	L6 AR-1254-1	6.620	5.775	25672277	6205543	259.049	55.082 #
27)	L6 AR-1254-2	6.810	5.880	103.2E6	59614038	660.487	603.716
28)	L6 AR-1254-3	7.180	6.336	114.2E6	13121781	673.186	78.956 #
29)	L6 AR-1254-4	7.464	6.539	90713446	15119684	734.674	142.107 #
30)	L6 AR-1254-5	7.914	6.930	19772676	139.1E6	149.364	946.948 #
31)	L7 AR-1260-1	7.342	6.466	62682095	7985643	586.050	85.022 #
32)	L7 AR-1260-2	7.597	6.652	75612198	3818941	598.788	32.778 #
33)	L7 AR-1260-3	7.954	6.755	25676012	59662775	329.638	553.239 #
34)	L7 AR-1260-4	8.182	7.266	61182748	29724403	604.410	386.687 #
35)	L7 AR-1260-5	8.518	7.500	49475830	5751227	262.016	29.936 #
36)	L8 AR-1262-1	7.954	7.001	25676012	8326259	190.491	64.789 #
37)	L8 AR-1262-2	8.518	7.500	49475830	5751227	200.082	24.010 #
38)	L8 AR-1262-3	8.859	7.748	29202283	5177495	176.547	55.583 #
39)	L8 AR-1262-4	8.911	7.813	11421810	33203762	167.595	190.724
40)	L8 AR-1262-5	9.610	0.000	7936009	0	90.707	N.D. #
41)	L9 AR-1268-1	8.859	7.748	29202283	5177495	79.631	15.144 #

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 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:21:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.911	7.813	11421810	33203762	34.271	107.448 #
43) L9	AR-1268-3	9.266	8.067	1295054	1214467	4.595	4.747
44) L9	AR-1268-4	9.610	0.000	7936009	0	65.685	N.D. #
45) L9	AR-1268-5	10.037	8.620	807031	1246360	0.873	1.490 #

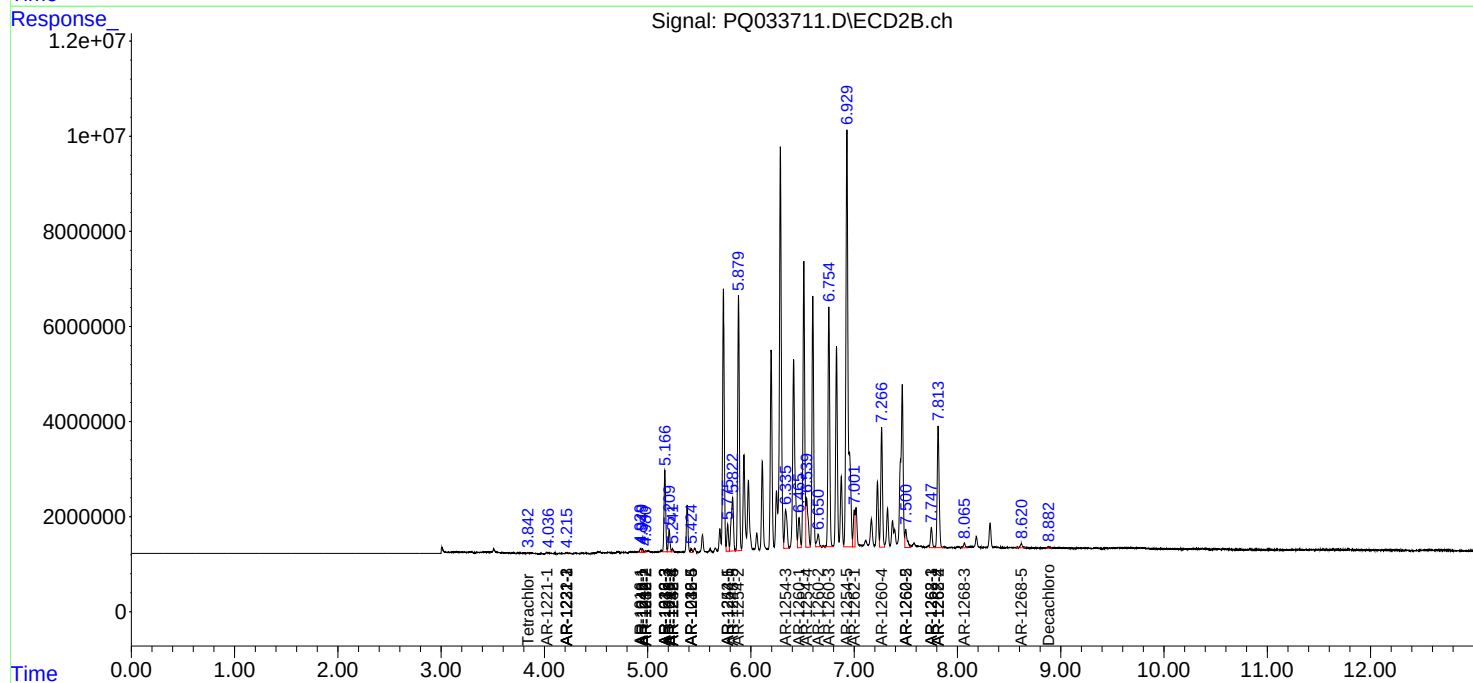
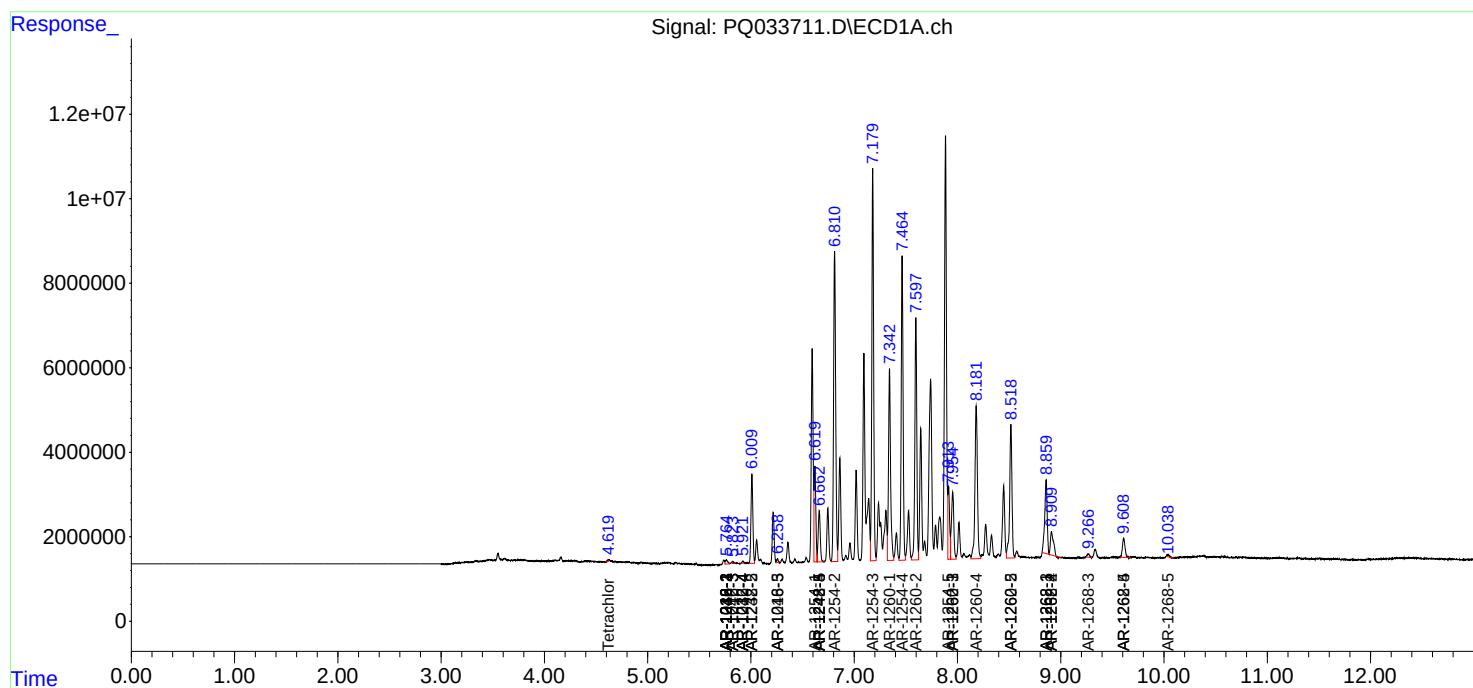
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

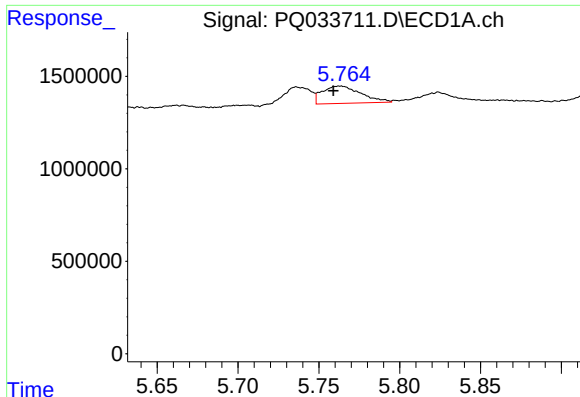
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
Data File : PQ033711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 02:05
Operator : SM\SJ
Sample : J5673-13DL 200X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:21:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

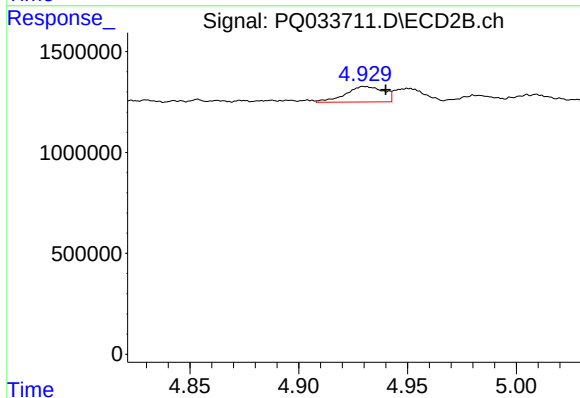




#3 AR-1016-1

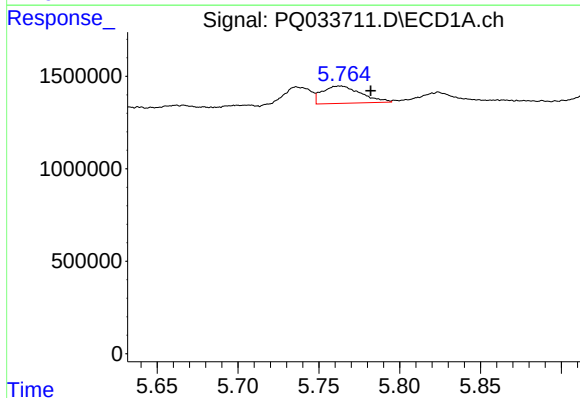
R.T.: 5.764 min
Delta R.T.: 0.005 min
Response: 1569550
Conc: 22.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



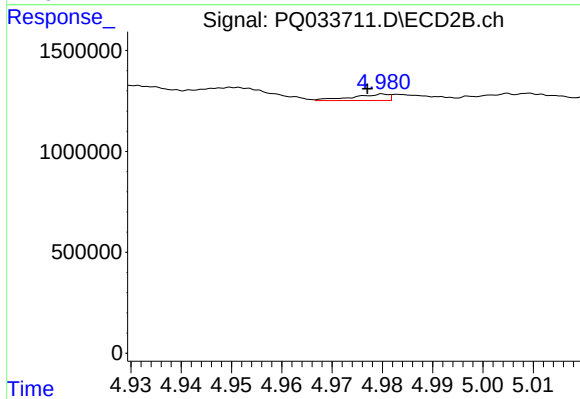
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.009 min
Response: 934596
Conc: 16.33 ng/ml



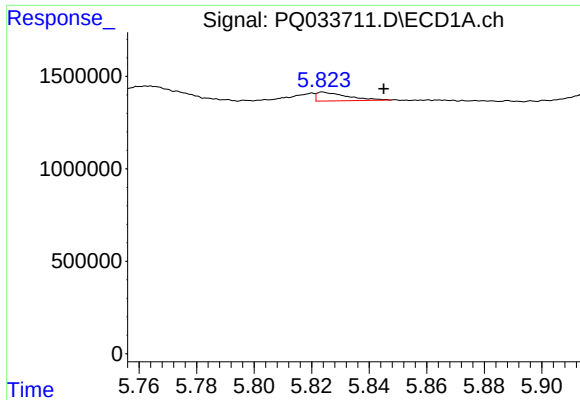
#4 AR-1016-2

R.T.: 5.764 min
Delta R.T.: -0.018 min
Response: 1569550
Conc: 15.24 ng/ml



#4 AR-1016-2

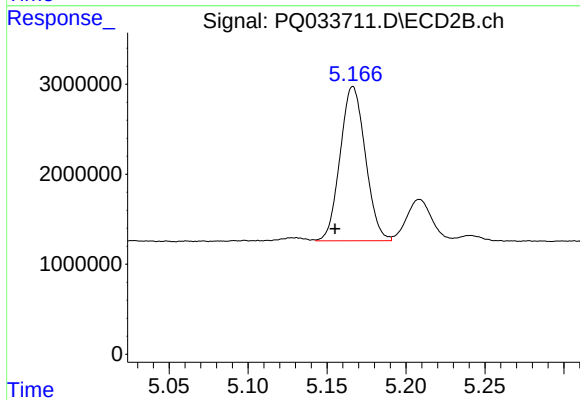
R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 156618
Conc: 1.97 ng/ml



#5 AR-1016-3

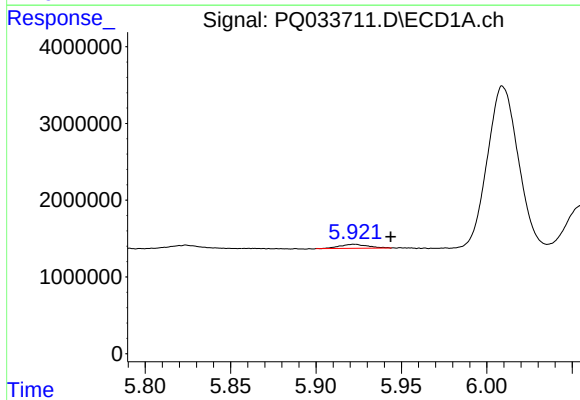
R.T.: 5.824 min
Delta R.T.: -0.021 min
Response: 346801
Conc: 5.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



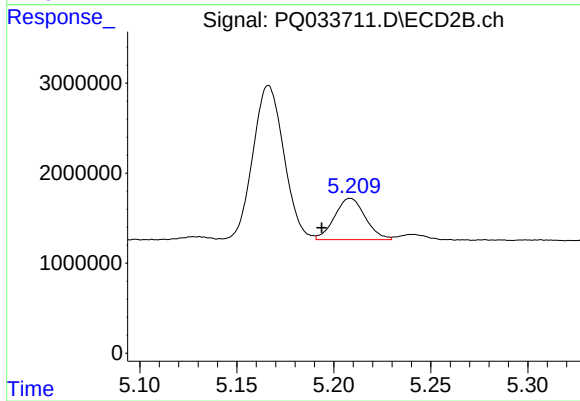
#5 AR-1016-3

R.T.: 5.167 min
Delta R.T.: 0.011 min
Response: 19056254
Conc: 459.41 ng/ml



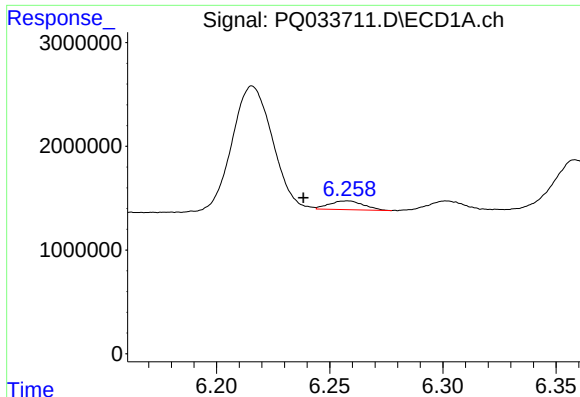
#6 AR-1016-4

R.T.: 5.922 min
Delta R.T.: -0.022 min
Response: 598055
Conc: 11.83 ng/ml



#6 AR-1016-4

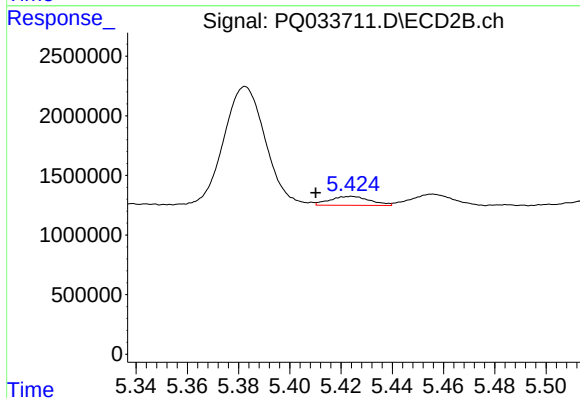
R.T.: 5.209 min
Delta R.T.: 0.015 min
Response: 5078241
Conc: 148.21 ng/ml



#7 AR-1016-5

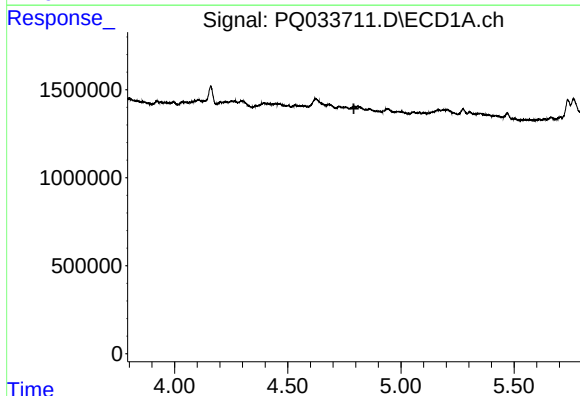
R.T.: 6.258 min
Delta R.T.: 0.019 min
Response: 897215
Conc: 17.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



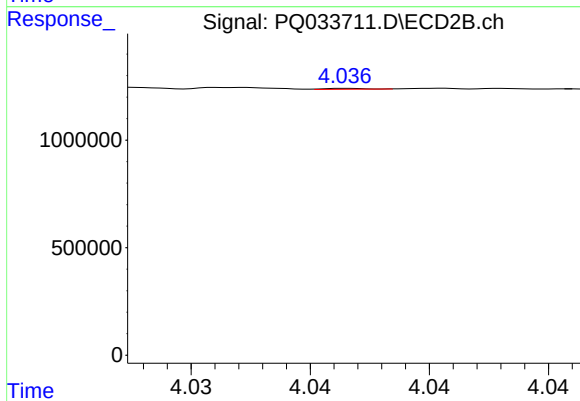
#7 AR-1016-5

R.T.: 5.424 min
Delta R.T.: 0.014 min
Response: 812881
Conc: 17.79 ng/ml



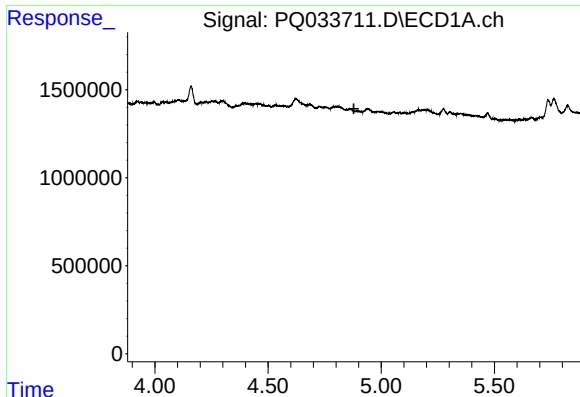
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#8 AR-1221-1

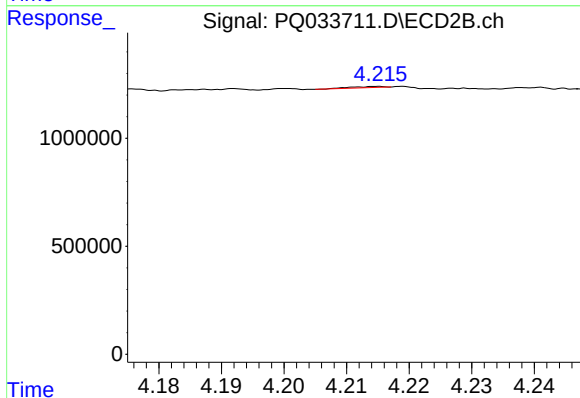
R.T.: 4.037 min
Delta R.T.: -0.039 min
Response: 4552
Conc: 0.25 ng/ml



#9 AR-1221-2

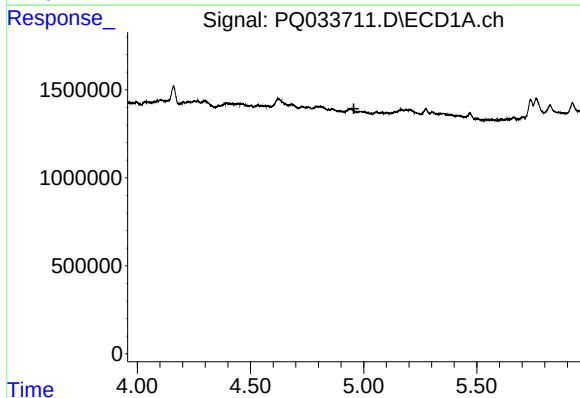
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



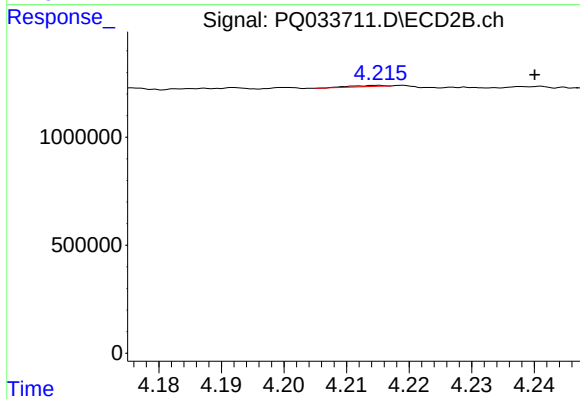
#9 AR-1221-2

R.T.: 4.215 min
Delta R.T.: 0.052 min
Response: 18681
Conc: 1.41 ng/ml



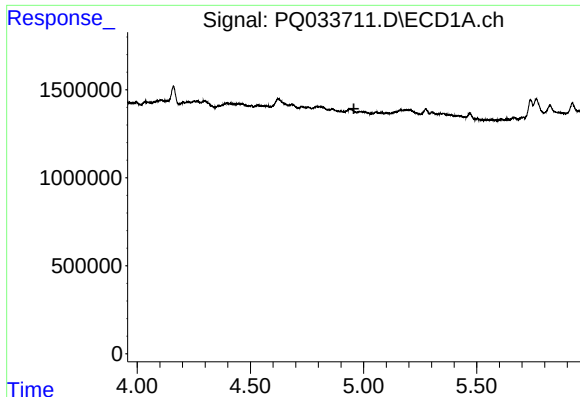
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#10 AR-1221-3

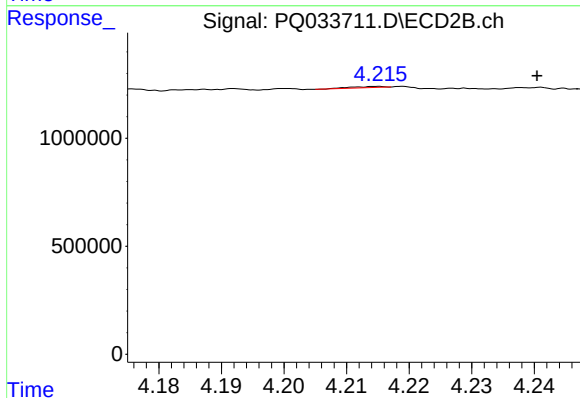
R.T.: 4.215 min
Delta R.T.: -0.025 min
Response: 18681
Conc: 0.41 ng/ml



#11 AR-1232-1

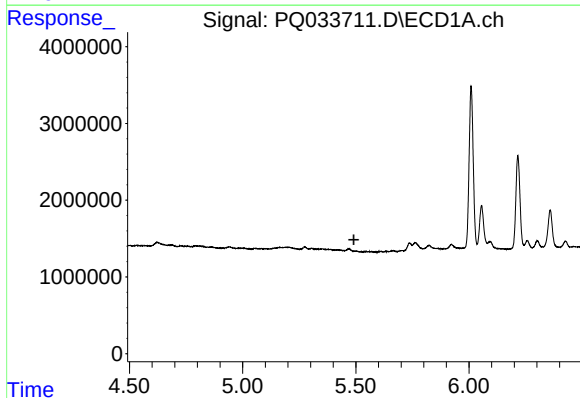
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



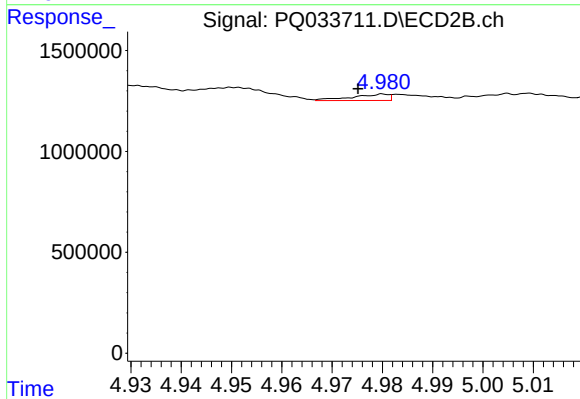
#11 AR-1232-1

R.T.: 4.215 min
Delta R.T.: -0.025 min
Response: 18681
Conc: 0.54 ng/ml



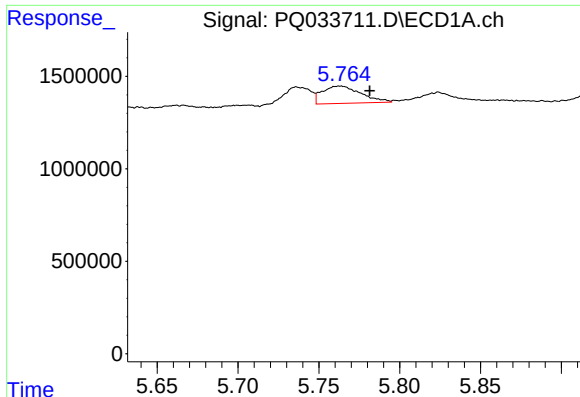
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#12 AR-1232-2

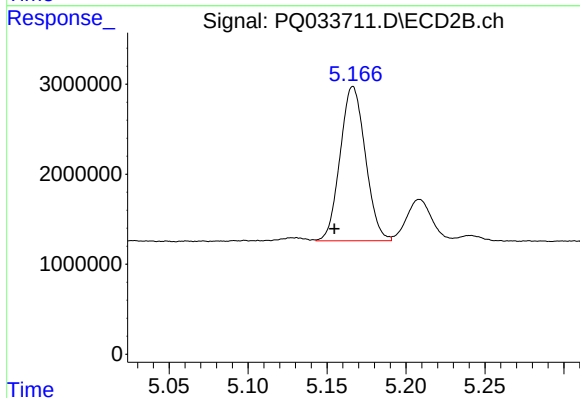
R.T.: 4.980 min
Delta R.T.: 0.005 min
Response: 156618
Conc: 4.17 ng/ml



#13 AR-1232-3

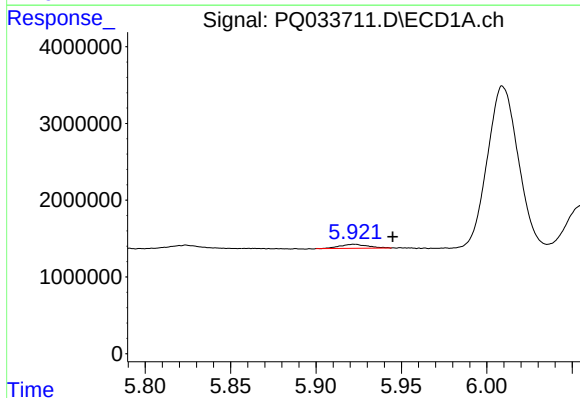
R.T.: 5.764 min
Delta R.T.: -0.018 min
Response: 1569550
Conc: 32.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



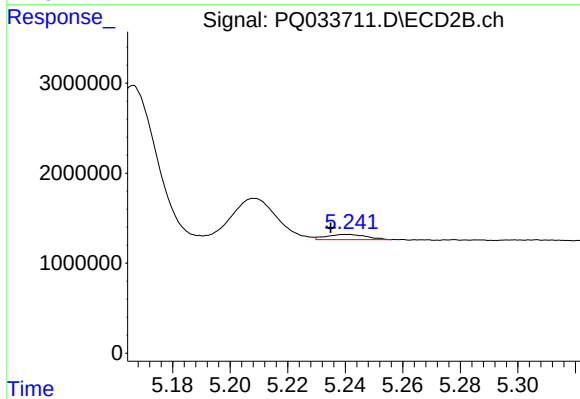
#13 AR-1232-3

R.T.: 5.167 min
Delta R.T.: 0.012 min
Response: 19056254
Conc: 972.96 ng/ml



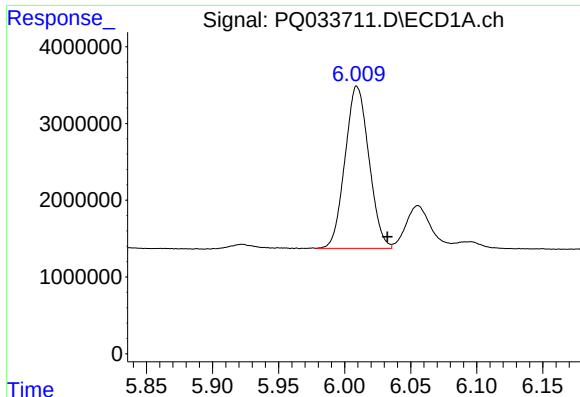
#14 AR-1232-4

R.T.: 5.922 min
Delta R.T.: -0.023 min
Response: 598055
Conc: 25.11 ng/ml



#14 AR-1232-4

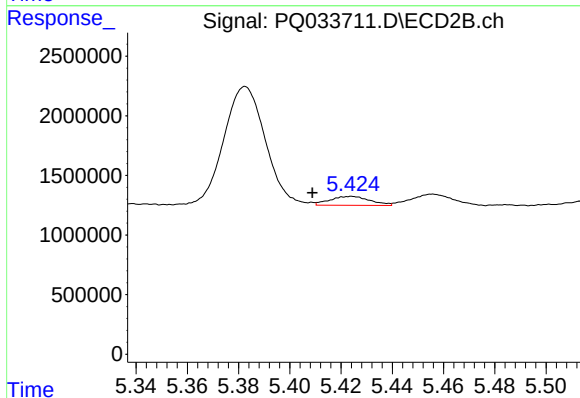
R.T.: 5.241 min
Delta R.T.: 0.007 min
Response: 560942
Conc: 32.68 ng/ml



#15 AR-1232-5

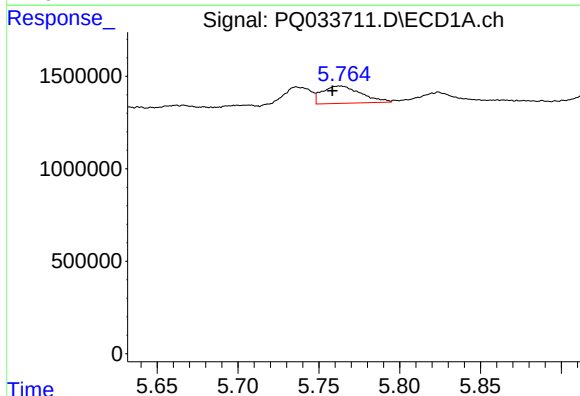
R.T.: 6.009 min
Delta R.T.: -0.023 min
Response: 26640376
Conc: 1493.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



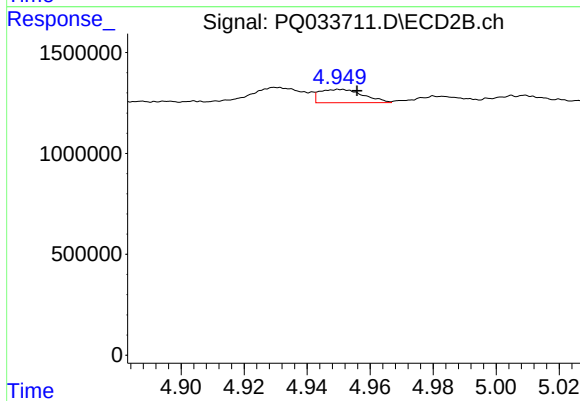
#15 AR-1232-5

R.T.: 5.424 min
Delta R.T.: 0.015 min
Response: 812881
Conc: 41.69 ng/ml



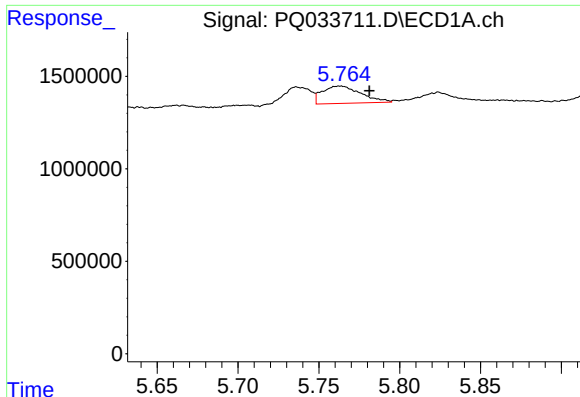
#16 AR-1242-1

R.T.: 5.764 min
Delta R.T.: 0.006 min
Response: 1569550
Conc: 26.30 ng/ml



#16 AR-1242-1

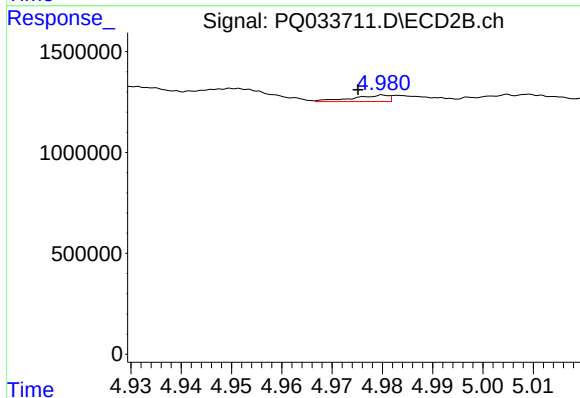
R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 637929
Conc: 13.11 ng/ml



#17 AR-1242-2

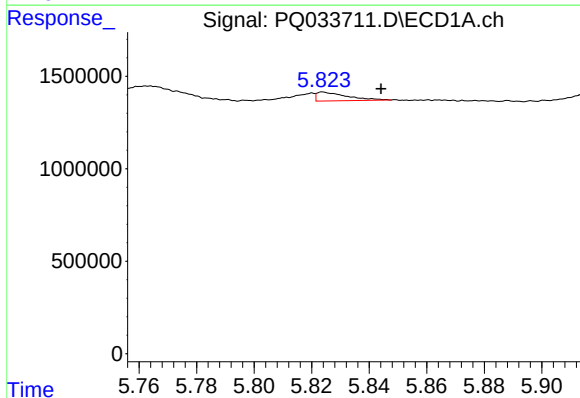
R.T.: 5.764 min
Delta R.T.: -0.017 min
Response: 1569550
Conc: 18.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



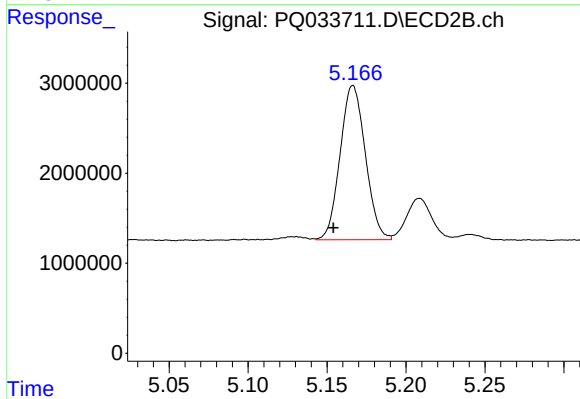
#17 AR-1242-2

R.T.: 4.980 min
Delta R.T.: 0.005 min
Response: 156618
Conc: 2.32 ng/ml



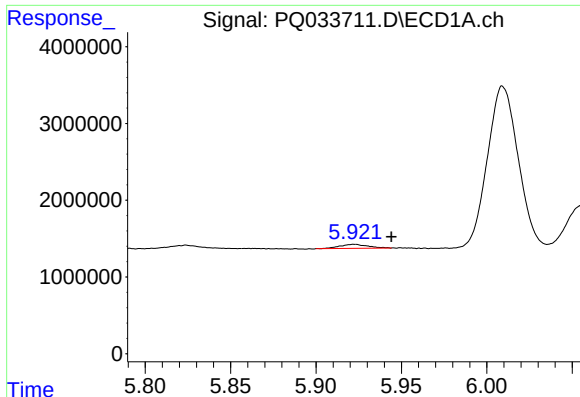
#18 AR-1242-3

R.T.: 5.824 min
Delta R.T.: -0.020 min
Response: 346801
Conc: 6.63 ng/ml



#18 AR-1242-3

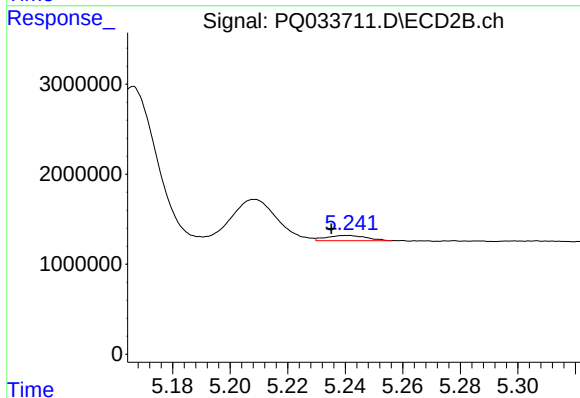
R.T.: 5.167 min
Delta R.T.: 0.013 min
Response: 19056254
Conc: 520.23 ng/ml



#19 AR-1242-4

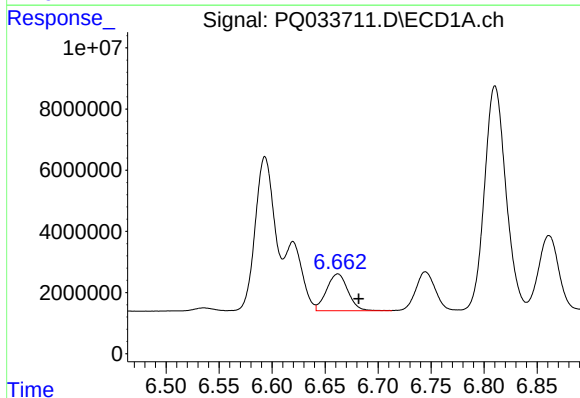
R.T.: 5.922 min
Delta R.T.: -0.022 min
Response: 598055
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



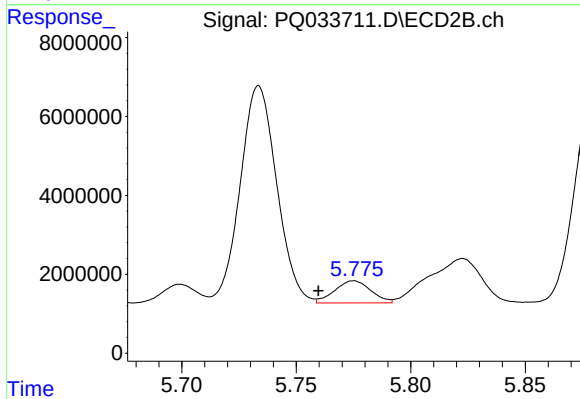
#19 AR-1242-4

R.T.: 5.241 min
Delta R.T.: 0.006 min
Response: 560942
Conc: 15.23 ng/ml



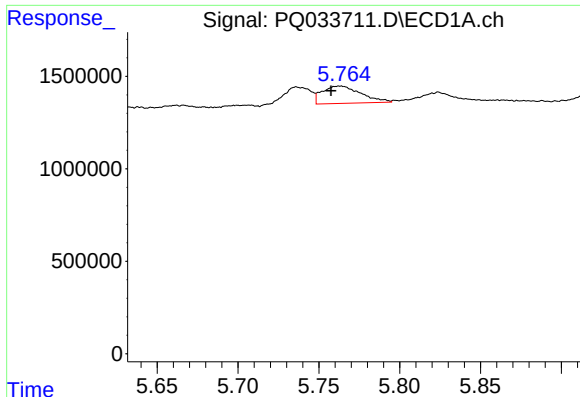
#20 AR-1242-5

R.T.: 6.662 min
Delta R.T.: -0.019 min
Response: 16865064
Conc: 342.11 ng/ml



#20 AR-1242-5

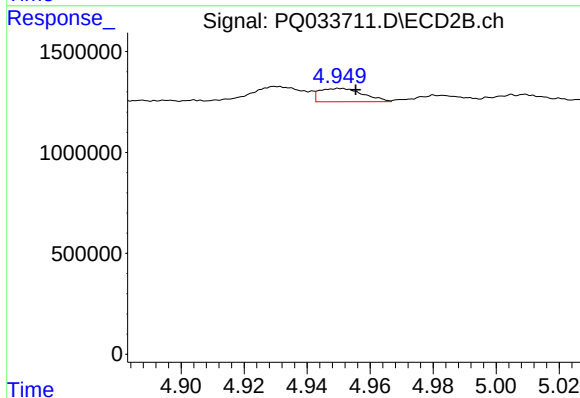
R.T.: 5.775 min
Delta R.T.: 0.015 min
Response: 6205543
Conc: 129.18 ng/ml



#21 AR-1248-1

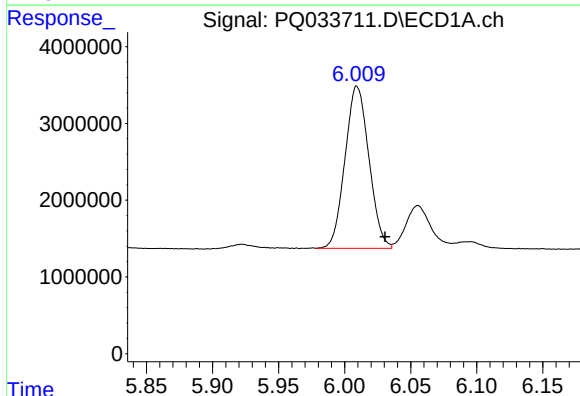
R.T.: 5.764 min
Delta R.T.: 0.006 min
Response: 1569550
Conc: 31.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



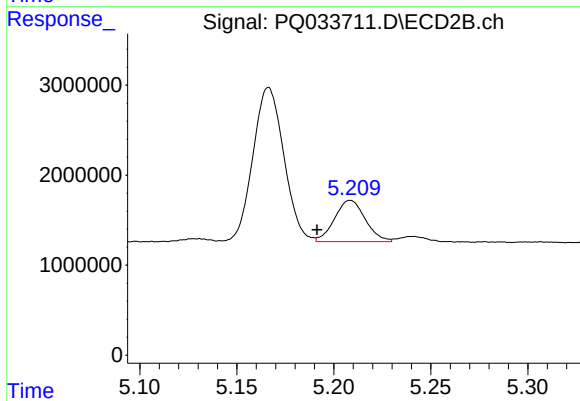
#21 AR-1248-1

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 637929
Conc: 15.57 ng/ml



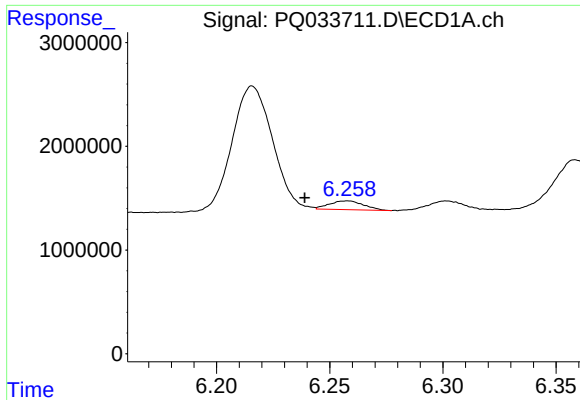
#22 AR-1248-2

R.T.: 6.009 min
Delta R.T.: -0.022 min
Response: 26640376
Conc: 362.20 ng/ml



#22 AR-1248-2

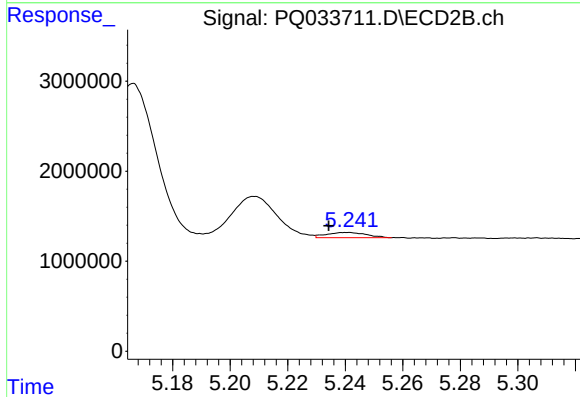
R.T.: 5.209 min
Delta R.T.: 0.018 min
Response: 5078241
Conc: 92.43 ng/ml



#23 AR-1248-3

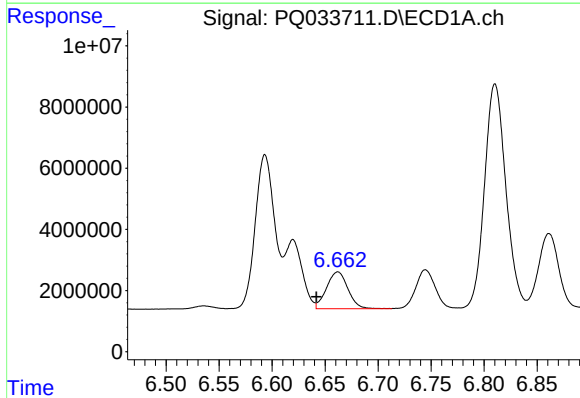
R.T.: 6.258 min
Delta R.T.: 0.019 min
Response: 897215
Conc: 10.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



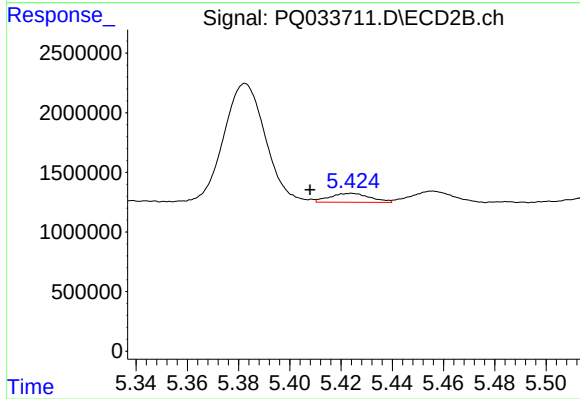
#23 AR-1248-3

R.T.: 5.241 min
Delta R.T.: 0.007 min
Response: 560942
Conc: 10.02 ng/ml



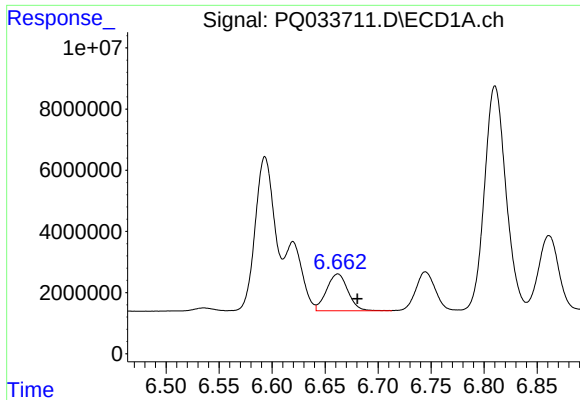
#24 AR-1248-4

R.T.: 6.662 min
Delta R.T.: 0.020 min
Response: 16865064
Conc: 180.05 ng/ml



#24 AR-1248-4

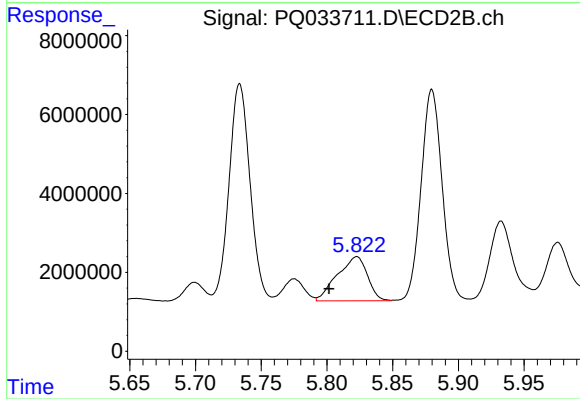
R.T.: 5.424 min
Delta R.T.: 0.016 min
Response: 812881
Conc: 11.79 ng/ml



#25 AR-1248-5

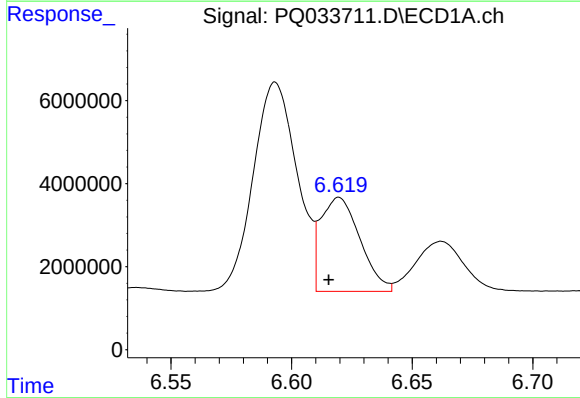
R.T.: 6.662 min
Delta R.T.: -0.018 min
Response: 16865064
Conc: 189.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



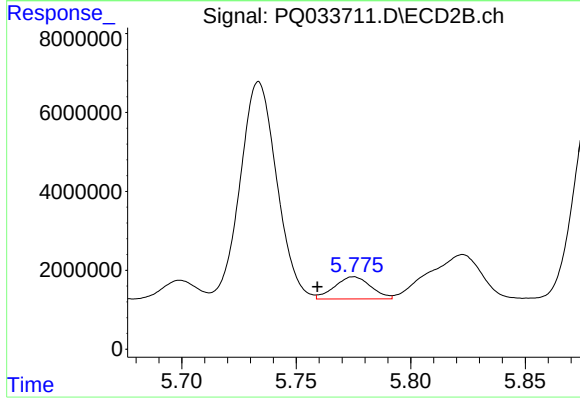
#25 AR-1248-5

R.T.: 5.823 min
Delta R.T.: 0.021 min
Response: 17817740
Conc: 257.75 ng/ml



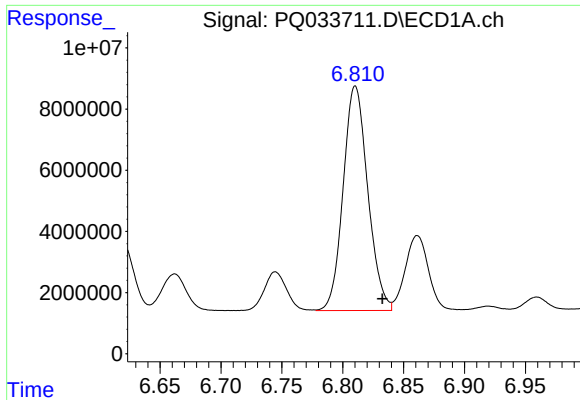
#26 AR-1254-1

R.T.: 6.620 min
Delta R.T.: 0.004 min
Response: 25672277
Conc: 259.05 ng/ml



#26 AR-1254-1

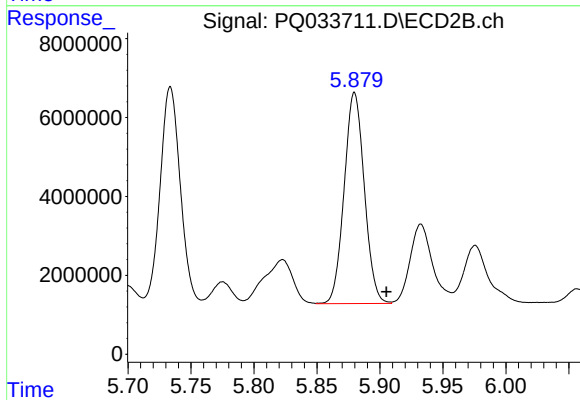
R.T.: 5.775 min
Delta R.T.: 0.016 min
Response: 6205543
Conc: 55.08 ng/ml



#27 AR-1254-2

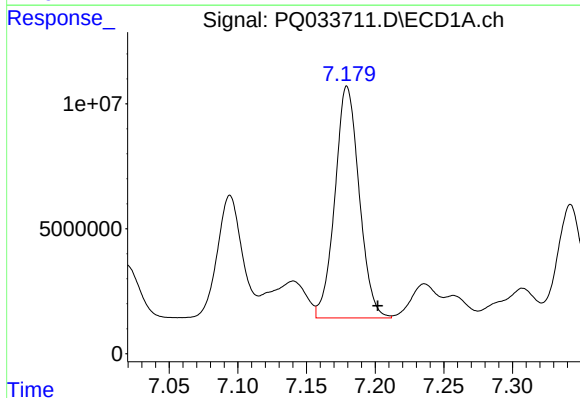
R.T.: 6.810 min
Delta R.T.: -0.022 min
Response: 103219944
Conc: 660.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



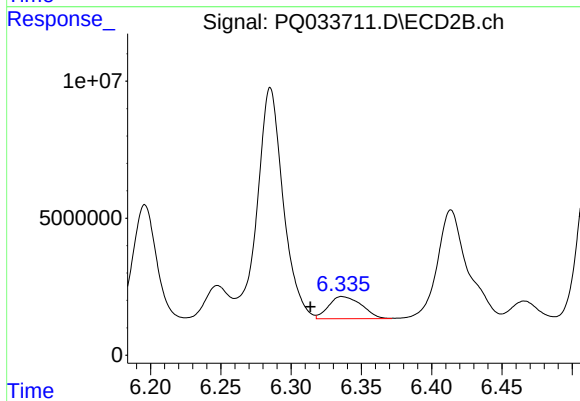
#27 AR-1254-2

R.T.: 5.880 min
Delta R.T.: -0.025 min
Response: 59614038
Conc: 603.72 ng/ml



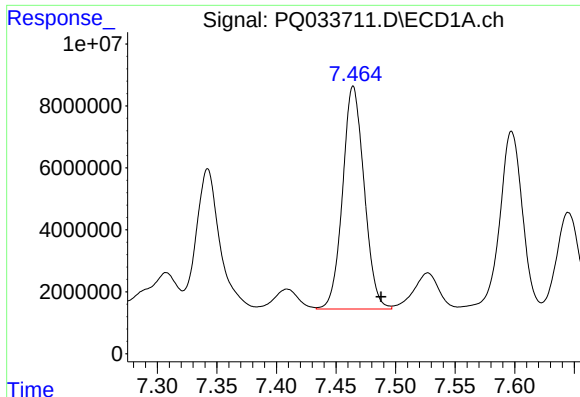
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: -0.022 min
Response: 114229166
Conc: 673.19 ng/ml



#28 AR-1254-3

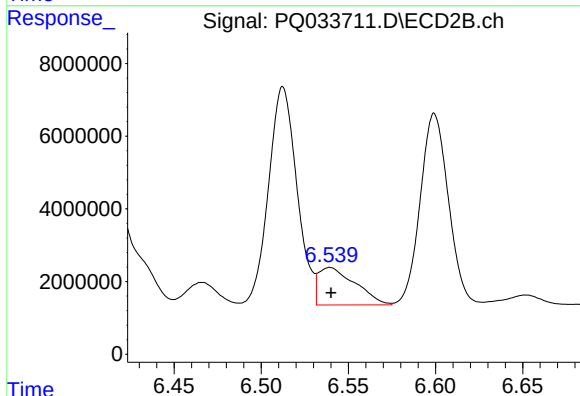
R.T.: 6.336 min
Delta R.T.: 0.022 min
Response: 13121781
Conc: 78.96 ng/ml



#29 AR-1254-4

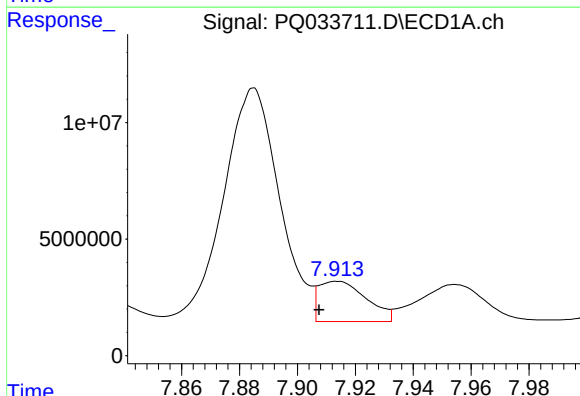
R.T.: 7.464 min
Delta R.T.: -0.024 min
Response: 90713446
Conc: 734.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



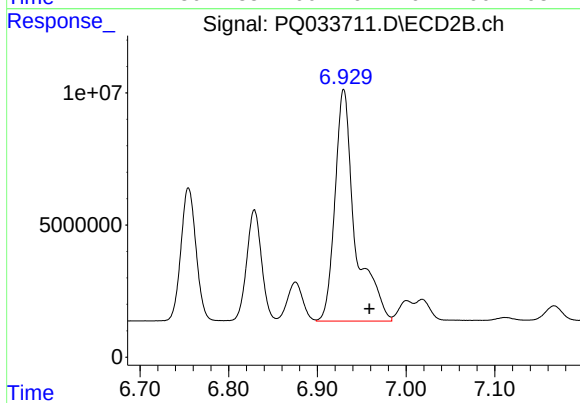
#29 AR-1254-4

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 15119684
Conc: 142.11 ng/ml



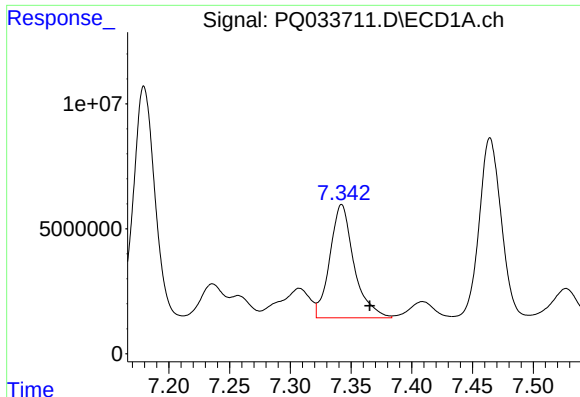
#30 AR-1254-5

R.T.: 7.914 min
Delta R.T.: 0.006 min
Response: 19772676
Conc: 149.36 ng/ml



#30 AR-1254-5

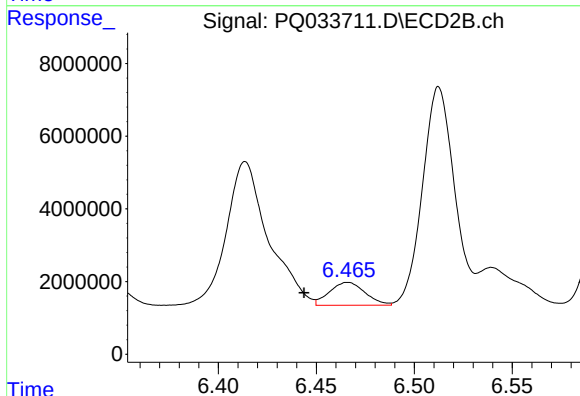
R.T.: 6.930 min
Delta R.T.: -0.029 min
Response: 139092688
Conc: 946.95 ng/ml



#31 AR-1260-1

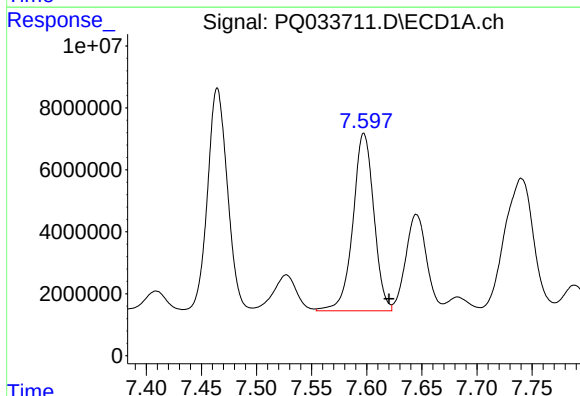
R.T.: 7.342 min
Delta R.T.: -0.023 min
Response: 62682095
Conc: 586.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



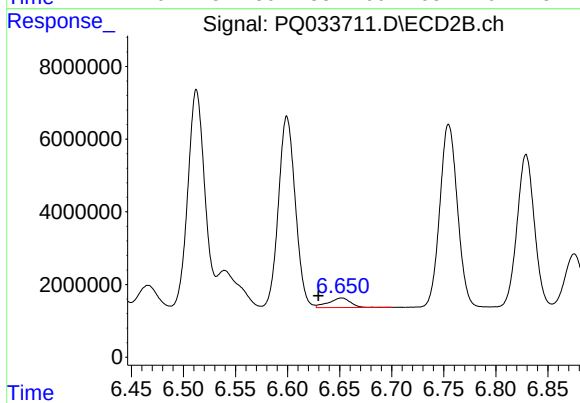
#31 AR-1260-1

R.T.: 6.466 min
Delta R.T.: 0.022 min
Response: 7985643
Conc: 85.02 ng/ml



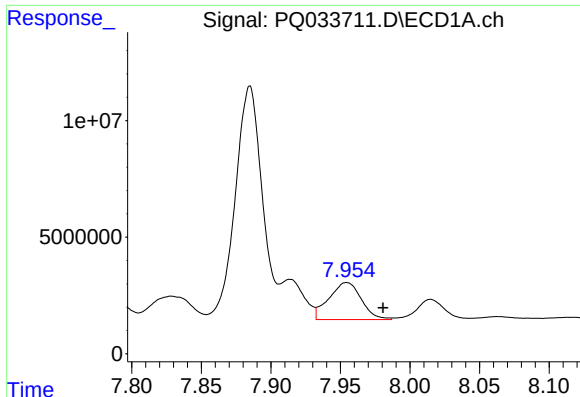
#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: -0.023 min
Response: 75612198
Conc: 598.79 ng/ml



#32 AR-1260-2

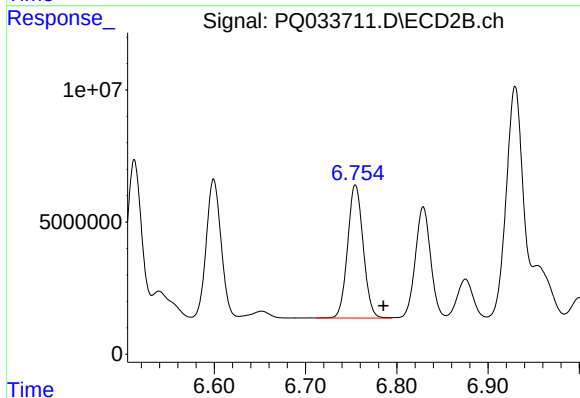
R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: 3818941
Conc: 32.78 ng/ml



#33 AR-1260-3

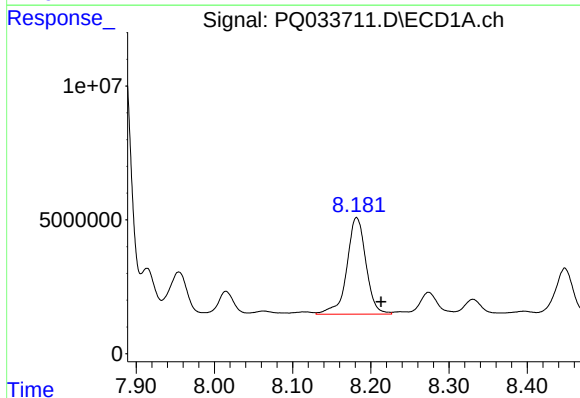
R.T.: 7.954 min
Delta R.T.: -0.026 min
Response: 25676012
Conc: 329.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



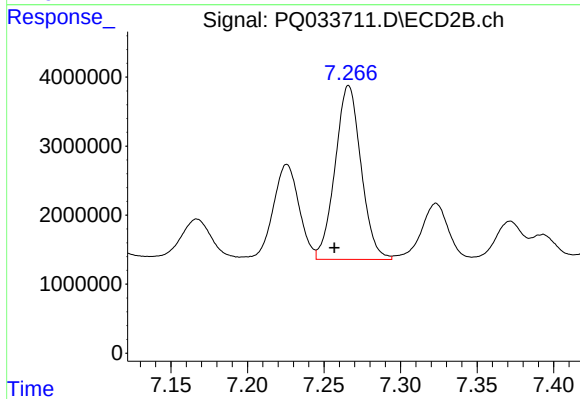
#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: -0.031 min
Response: 59662775
Conc: 553.24 ng/ml



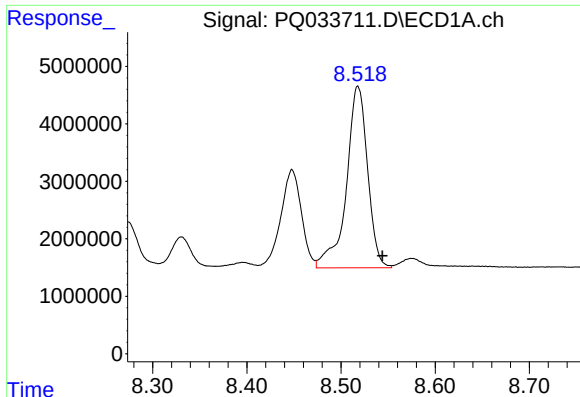
#34 AR-1260-4

R.T.: 8.182 min
Delta R.T.: -0.031 min
Response: 61182748
Conc: 604.41 ng/ml



#34 AR-1260-4

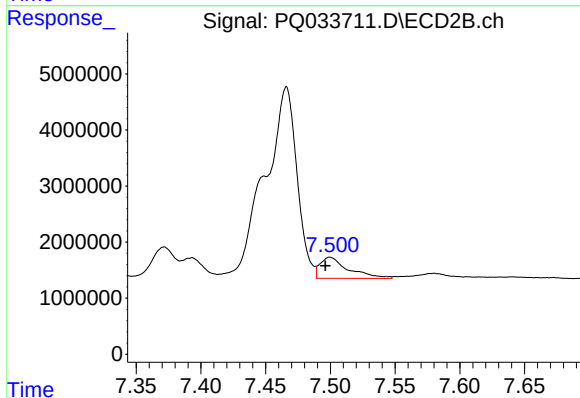
R.T.: 7.266 min
Delta R.T.: 0.009 min
Response: 29724403
Conc: 386.69 ng/ml



#35 AR-1260-5

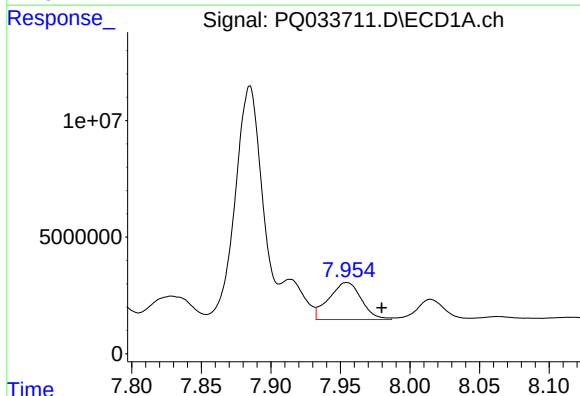
R.T.: 8.518 min
Delta R.T.: -0.026 min
Response: 49475830
Conc: 262.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



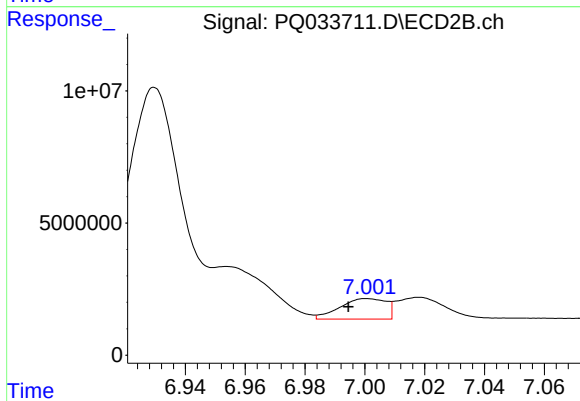
#35 AR-1260-5

R.T.: 7.500 min
Delta R.T.: 0.004 min
Response: 5751227
Conc: 29.94 ng/ml



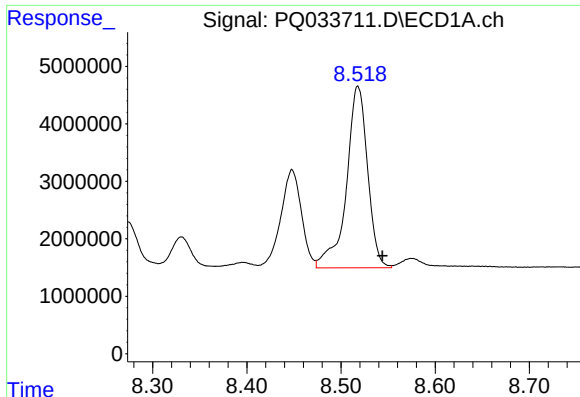
#36 AR-1262-1

R.T.: 7.954 min
Delta R.T.: -0.025 min
Response: 25676012
Conc: 190.49 ng/ml



#36 AR-1262-1

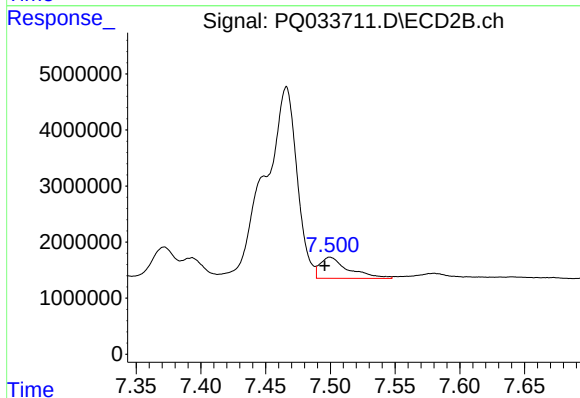
R.T.: 7.001 min
Delta R.T.: 0.006 min
Response: 8326259
Conc: 64.79 ng/ml



#37 AR-1262-2

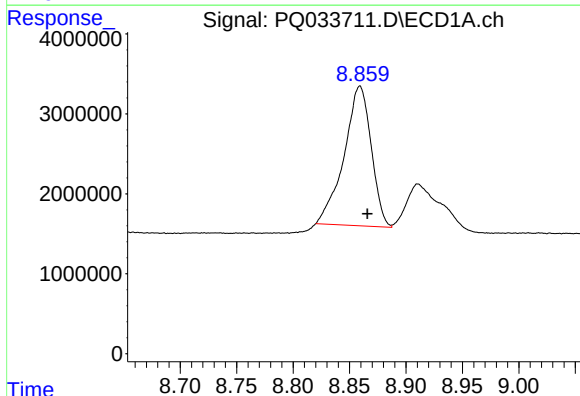
R.T.: 8.518 min
Delta R.T.: -0.026 min
Response: 49475830
Conc: 200.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



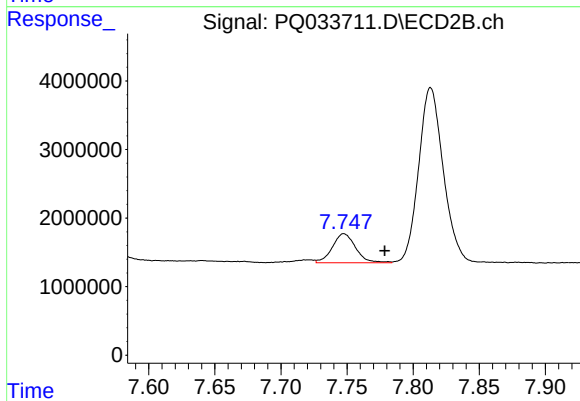
#37 AR-1262-2

R.T.: 7.500 min
Delta R.T.: 0.004 min
Response: 5751227
Conc: 24.01 ng/ml



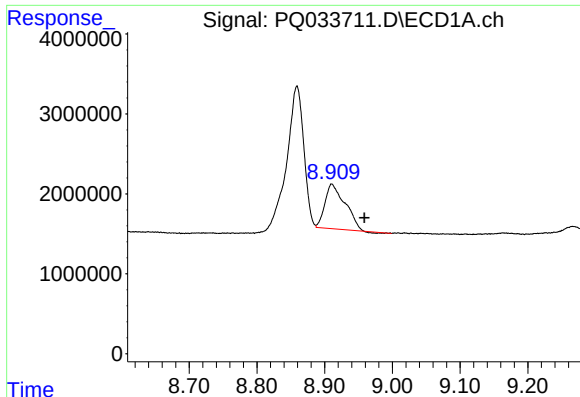
#38 AR-1262-3

R.T.: 8.859 min
Delta R.T.: -0.007 min
Response: 29202283
Conc: 176.55 ng/ml



#38 AR-1262-3

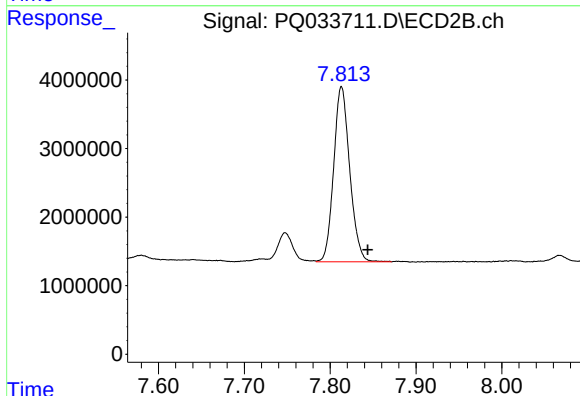
R.T.: 7.748 min
Delta R.T.: -0.031 min
Response: 5177495
Conc: 55.58 ng/ml



#39 AR-1262-4

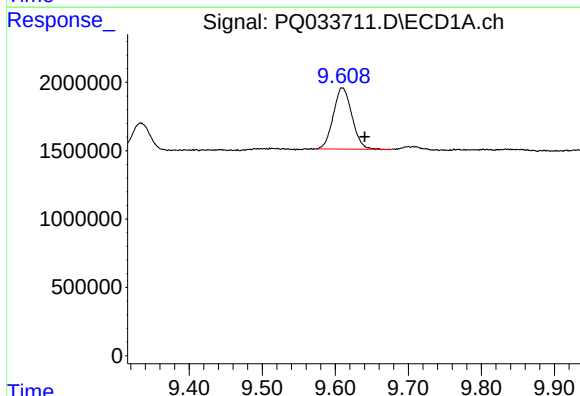
R.T.: 8.911 min
Delta R.T.: -0.048 min
Response: 11421810
Conc: 167.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



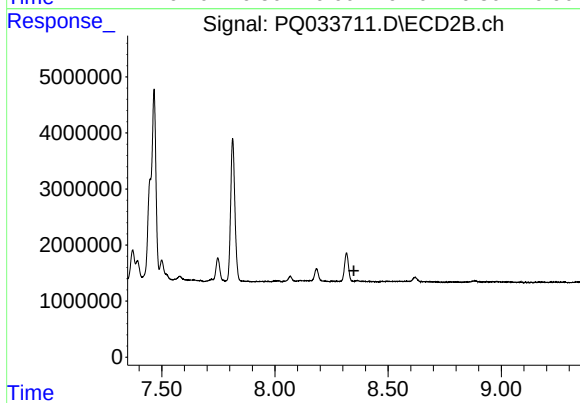
#39 AR-1262-4

R.T.: 7.813 min
Delta R.T.: -0.030 min
Response: 33203762
Conc: 190.72 ng/ml



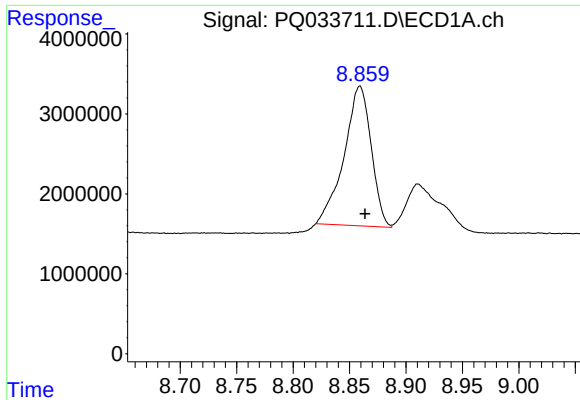
#40 AR-1262-5

R.T.: 9.610 min
Delta R.T.: -0.031 min
Response: 7936009
Conc: 90.71 ng/ml



#40 AR-1262-5

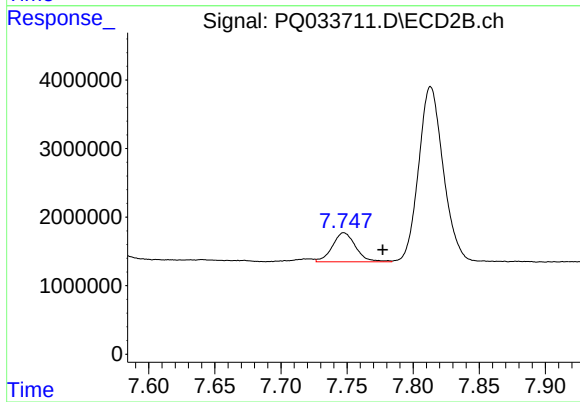
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#41 AR-1268-1

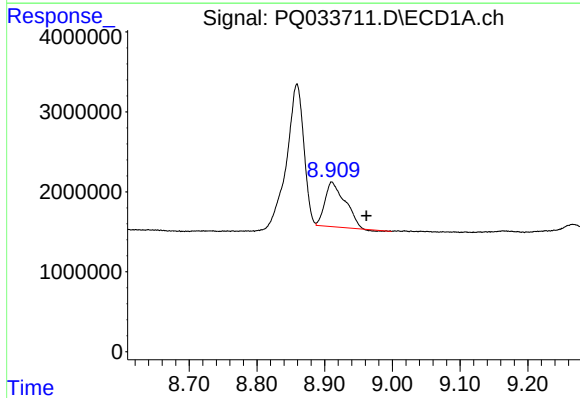
R.T.: 8.859 min
Delta R.T.: -0.005 min
Response: 29202283
Conc: 79.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



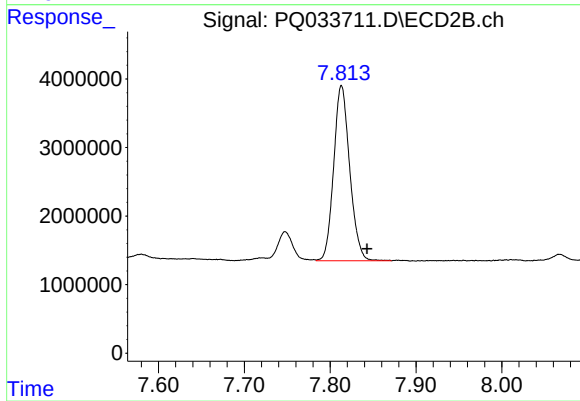
#41 AR-1268-1

R.T.: 7.748 min
Delta R.T.: -0.029 min
Response: 5177495
Conc: 15.14 ng/ml



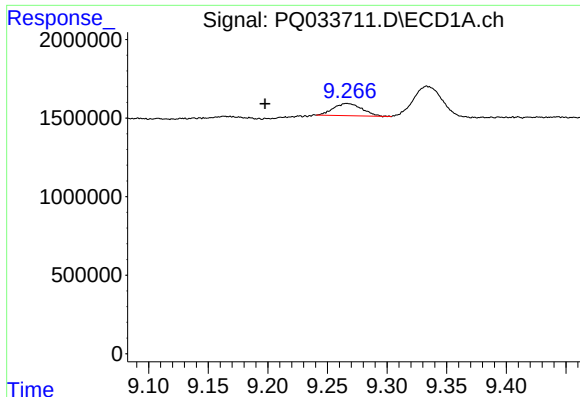
#42 AR-1268-2

R.T.: 8.911 min
Delta R.T.: -0.051 min
Response: 11421810
Conc: 34.27 ng/ml



#42 AR-1268-2

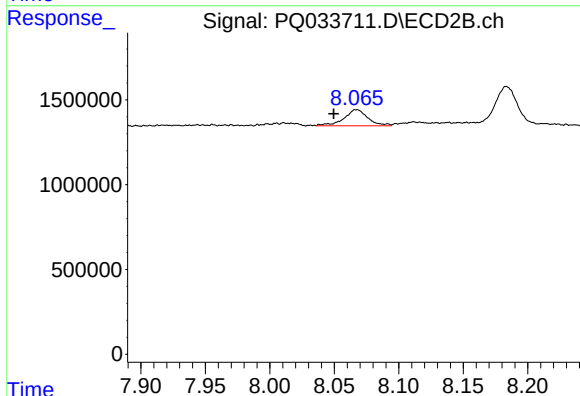
R.T.: 7.813 min
Delta R.T.: -0.030 min
Response: 33203762
Conc: 107.45 ng/ml



#43 AR-1268-3

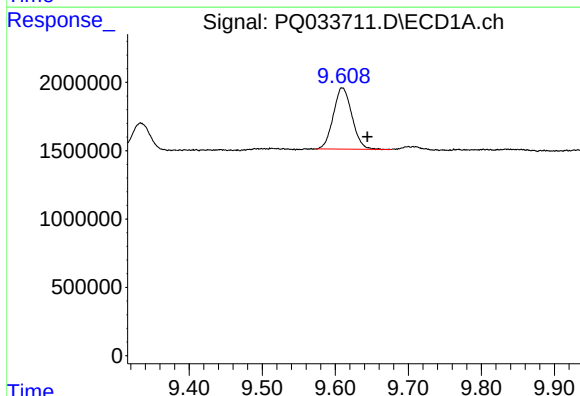
R.T.: 9.266 min
Delta R.T.: 0.069 min
Response: 1295054
Conc: 4.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



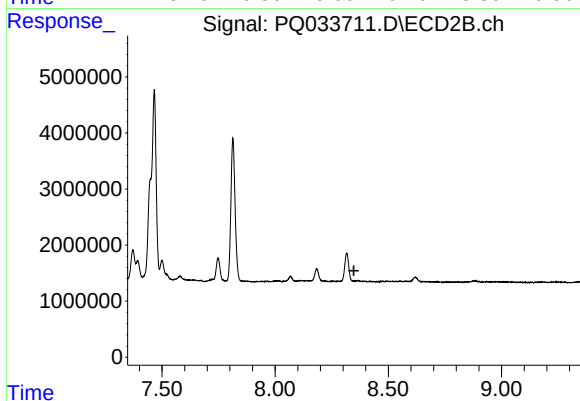
#43 AR-1268-3

R.T.: 8.067 min
Delta R.T.: 0.018 min
Response: 1214467
Conc: 4.75 ng/ml



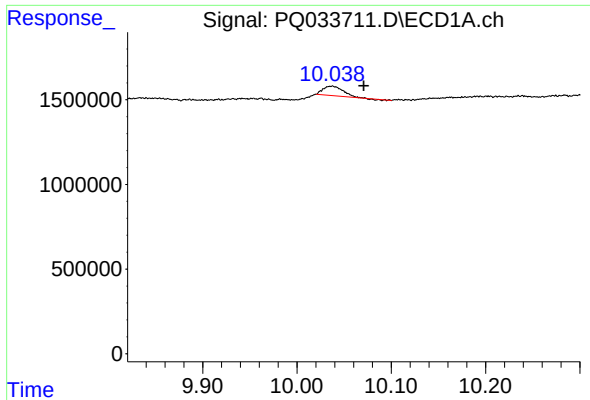
#44 AR-1268-4

R.T.: 9.610 min
Delta R.T.: -0.034 min
Response: 7936009
Conc: 65.69 ng/ml



#44 AR-1268-4

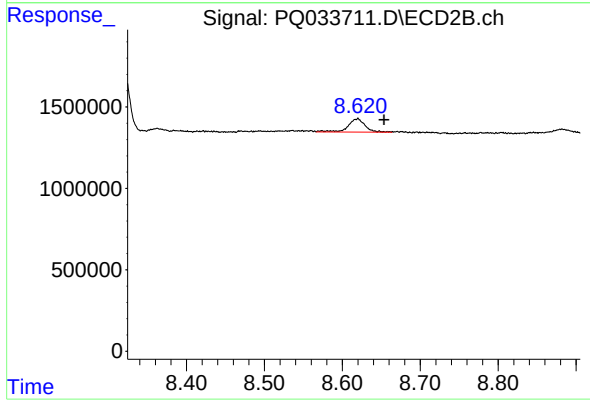
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.037 min
Delta R.T.: -0.034 min
Response: 807031
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.620 min
Delta R.T.: -0.033 min
Response: 1246360
Conc: 1.49 ng/ml