

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 00:52
 Operator : SM\SJ
 Sample : J5829-14
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:02:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.549	3.828	50264290	35241305	17.147	18.464
2)	SA Decachlor...	10.351	8.860	40886222	33474916	15.928	17.034
Target Compounds							
3)	L1 AR-1016-1	5.745	4.937	905073	1824555	9.549	25.830 #
4)	L1 AR-1016-2	5.745	4.937	905073	1824555	6.412	18.099 #
5)	L1 AR-1016-3	5.745	0.000	905073	0	10.651	N.D. #
6)	L1 AR-1016-4	0.000	5.226	0	21924810	N.D.	532.743 #
7)	L1 AR-1016-5	0.000	5.440	0	1475899	N.D.	27.673 #
9)	L2 AR-1221-2	0.000	4.152	0	5056627	N.D.	326.896 #
10)	L2 AR-1221-3	4.940	4.219	2787551	4849593	41.030	95.012 #
11)	L3 AR-1232-1	4.940	4.219	2787551	4849593	54.085	128.170 #
12)	L3 AR-1232-2	5.437	4.937	14359632	1824555	511.217	45.908 #
13)	L3 AR-1232-3	5.745	0.000	905073	0	15.926	N.D. #
14)	L3 AR-1232-4	0.000	5.226	0	21924810	N.D.	1183.183 #
15)	L3 AR-1232-5	5.992	5.440	605787	1475899	30.183	73.033 #
16)	L4 AR-1242-1	5.745	4.937	905073	1824555	11.516	33.013 #
17)	L4 AR-1242-2	5.745	4.937	905073	1824555	7.742	22.819 #
18)	L4 AR-1242-3	5.745	0.000	905073	0	12.795	N.D. #
19)	L4 AR-1242-4	0.000	5.226	0	21924810	N.D.	544.796 #
20)	L4 AR-1242-5	6.673	0.000	21018790	0	325.192	N.D. #
21)	L5 AR-1248-1	5.745	4.937	905073	1824555	13.943	39.352 #
22)	L5 AR-1248-2	5.992	5.226	605787	21924810	6.498	349.478 #
23)	L5 AR-1248-3	0.000	5.226	0	21924810	N.D.	338.949 #
24)	L5 AR-1248-4	6.673	5.440	21018790	1475899	172.962	18.521 #
25)	L5 AR-1248-5	6.673	0.000	21018790	0	179.876	N.D. #
27)	L6 AR-1254-2	6.847	0.000	4314671	0	24.059	N.D. #
28)	L6 AR-1254-3	0.000	6.291	0	9019398	N.D.	52.195 #
29)	L6 AR-1254-4	7.398	0.000	994959	0	6.952	N.D. #
30)	L6 AR-1254-5	7.864	0.000	2893815	0	18.380	N.D. #
31)	L7 AR-1260-1	7.398	0.000	994959	0	7.216	N.D. #
32)	L7 AR-1260-2	7.644	0.000	8348341	0	48.504	N.D. #
34)	L7 AR-1260-4	0.000	7.246	0	1510309	N.D.	16.644 #
35)	L7 AR-1260-5	8.532	7.444	2654266	2237977	10.643	9.630
36)	L8 AR-1262-1	0.000	6.990	0	1302241	N.D.	8.673 #
37)	L8 AR-1262-2	8.532	7.444	2654266	2237977	7.804	7.766

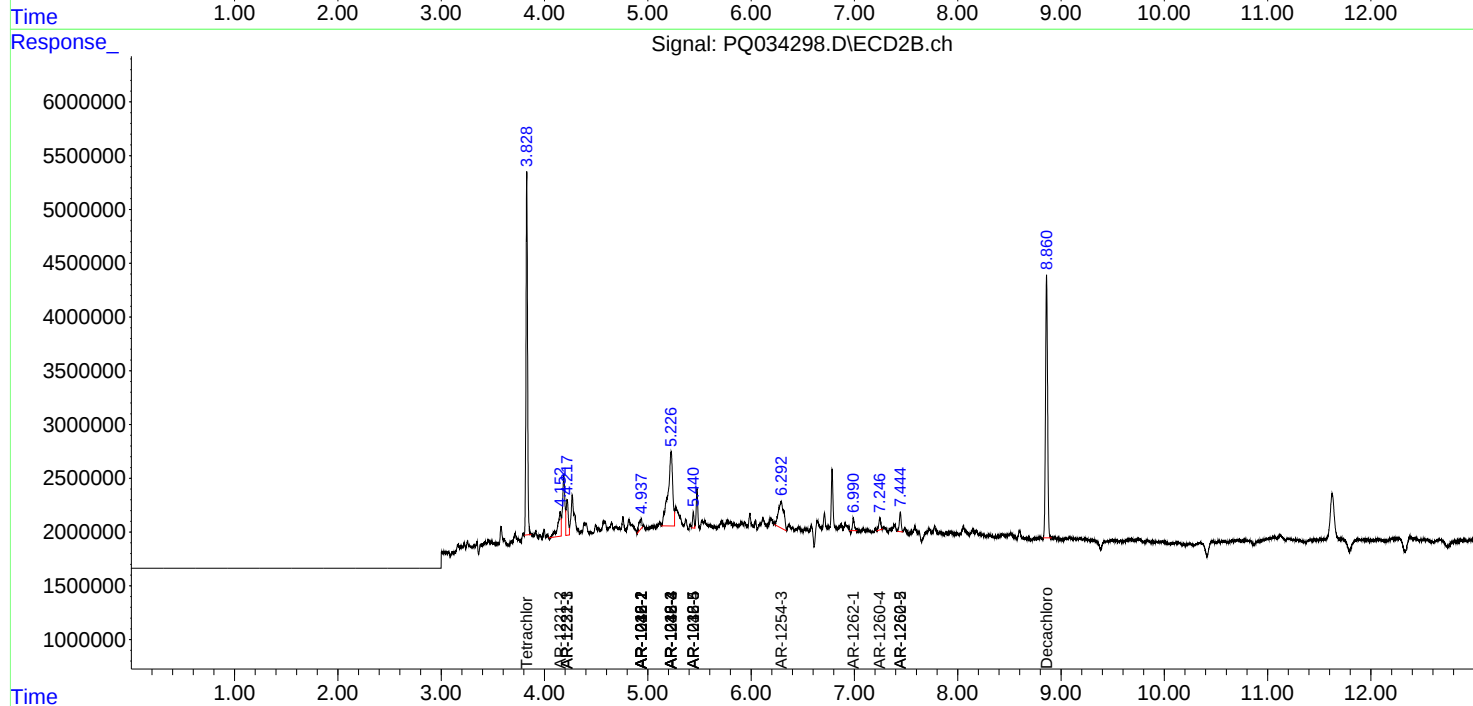
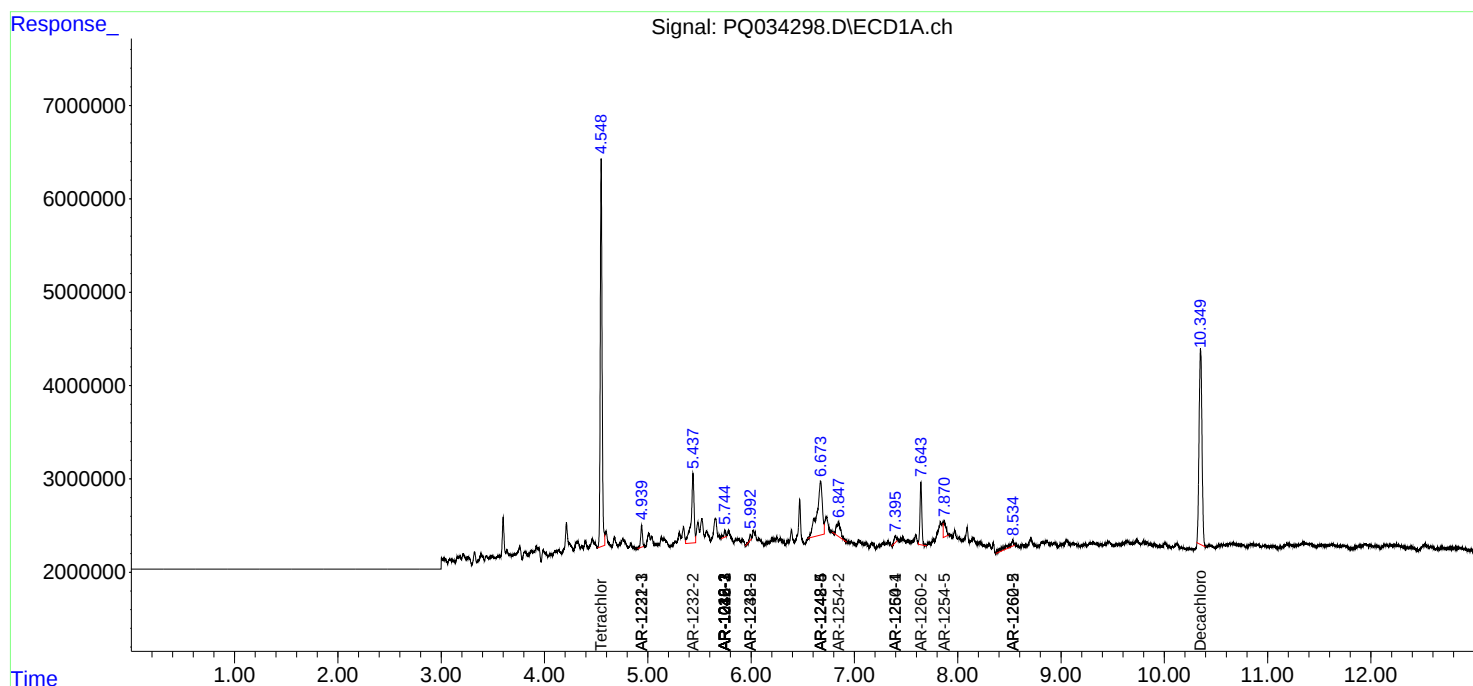
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

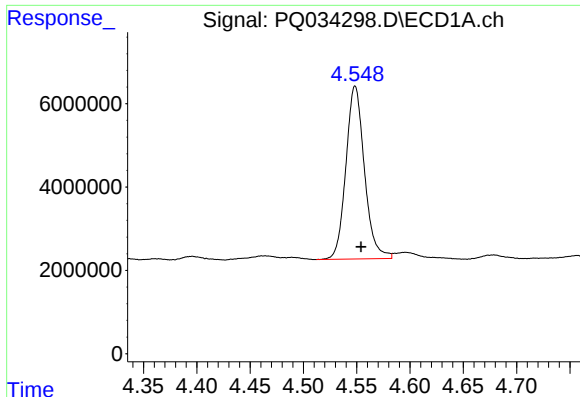
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
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Acq On : 09 Nov 2018 00:52
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Sample : J5829-14
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 10 00:02:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

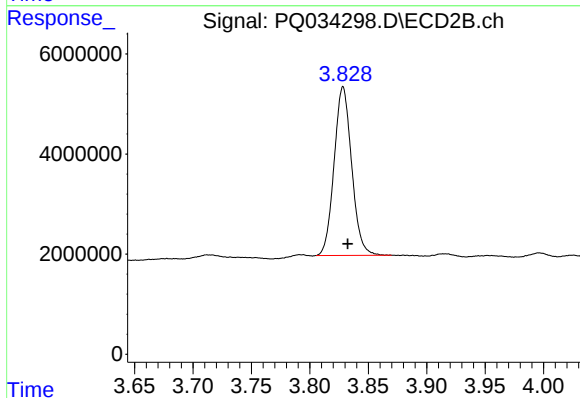




#1 Tetrachloro-m-xylene

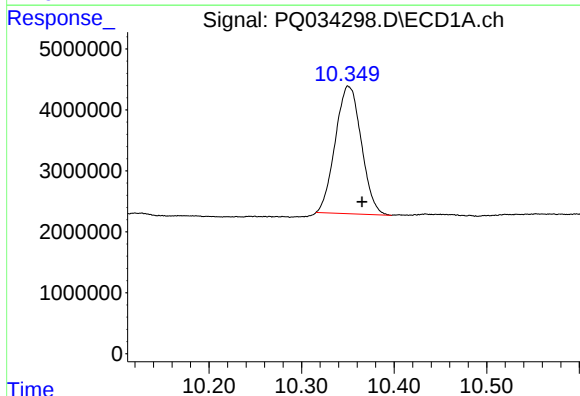
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 50264290
Conc: 17.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



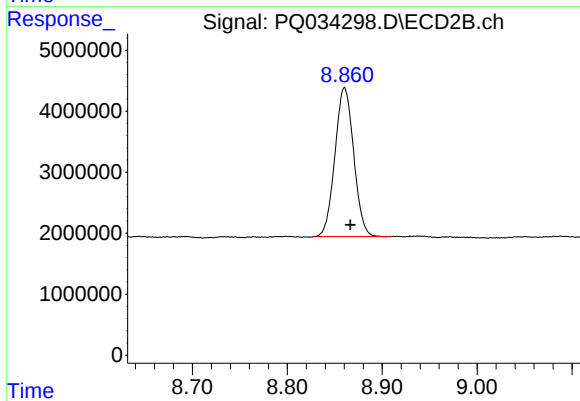
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.004 min
Response: 35241305
Conc: 18.46 ng/ml



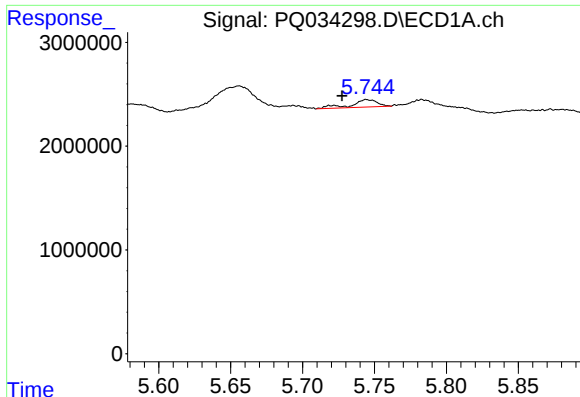
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.015 min
Response: 40886222
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

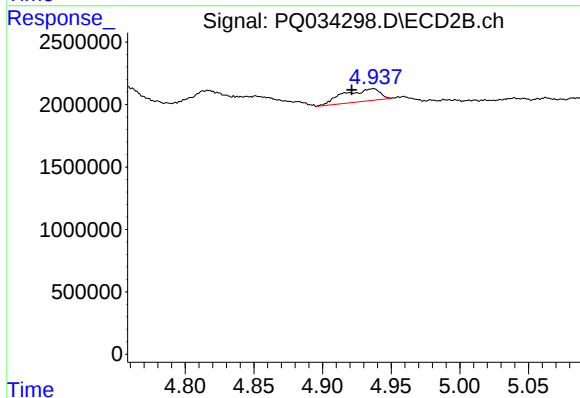
R.T.: 8.860 min
Delta R.T.: -0.006 min
Response: 33474916
Conc: 17.03 ng/ml



#3 AR-1016-1

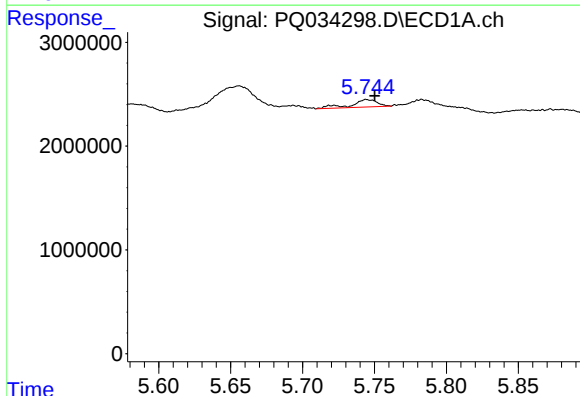
R.T.: 5.745 min
Delta R.T.: 0.017 min
Response: 905073
Conc: 9.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



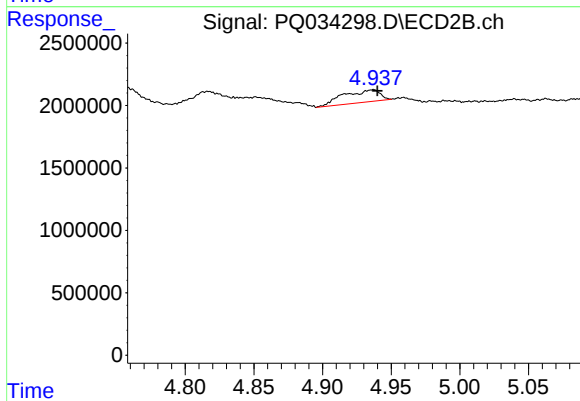
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.016 min
Response: 1824555
Conc: 25.83 ng/ml



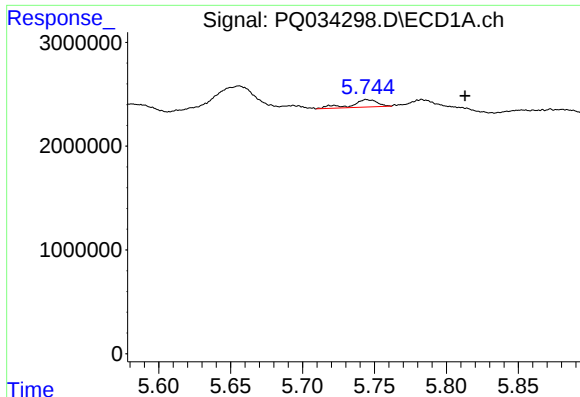
#4 AR-1016-2

R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 905073
Conc: 6.41 ng/ml



#4 AR-1016-2

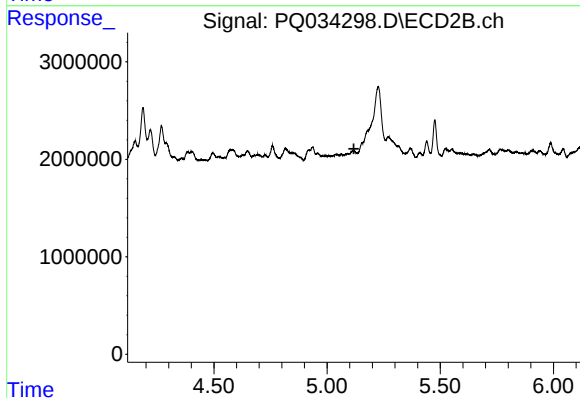
R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 1824555
Conc: 18.10 ng/ml



#5 AR-1016-3

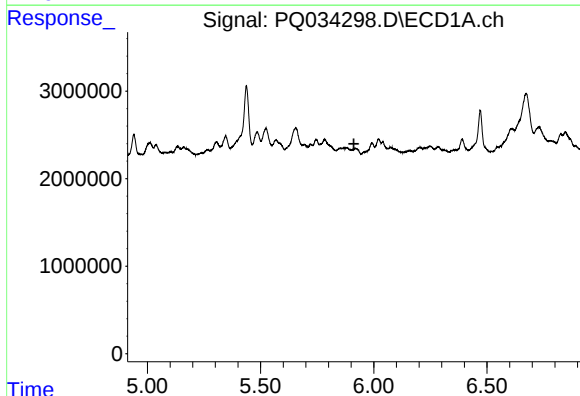
R.T.: 5.745 min
Delta R.T.: -0.068 min
Response: 905073
Conc: 10.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



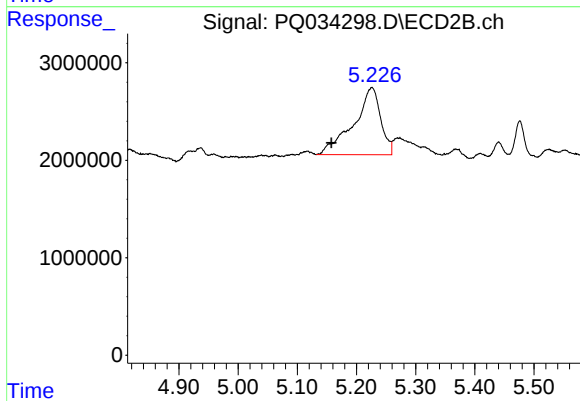
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



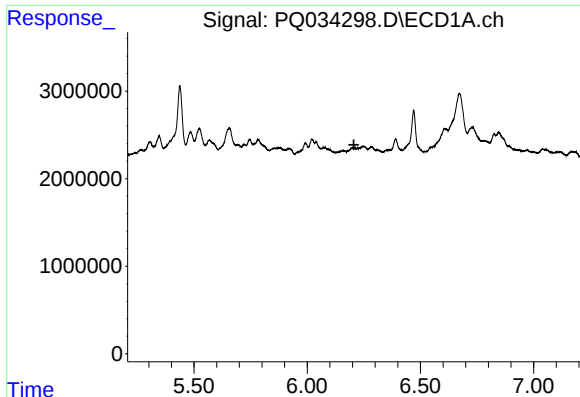
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#6 AR-1016-4

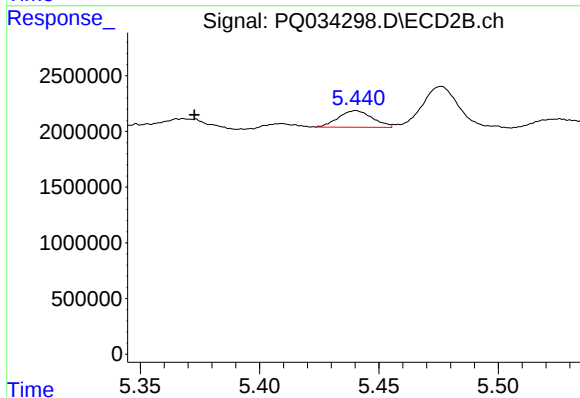
R.T.: 5.226 min
Delta R.T.: 0.069 min
Response: 21924810
Conc: 532.74 ng/ml



#7 AR-1016-5

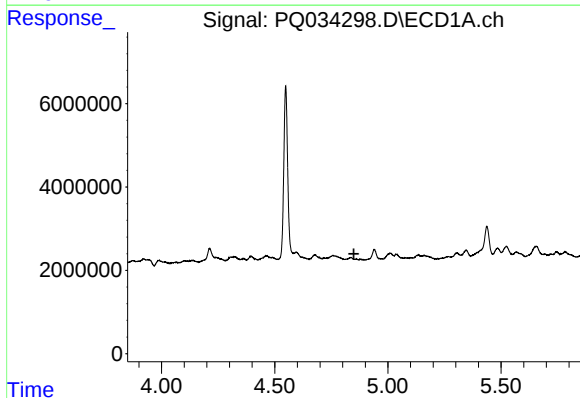
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



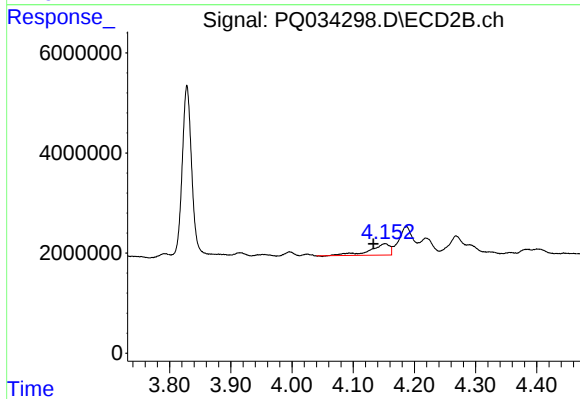
#7 AR-1016-5

R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1475899
Conc: 27.67 ng/ml



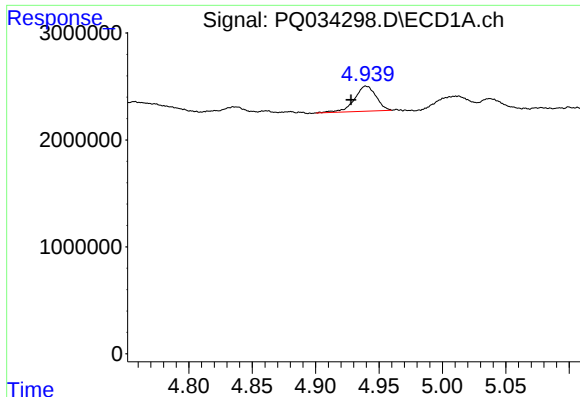
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.



#9 AR-1221-2

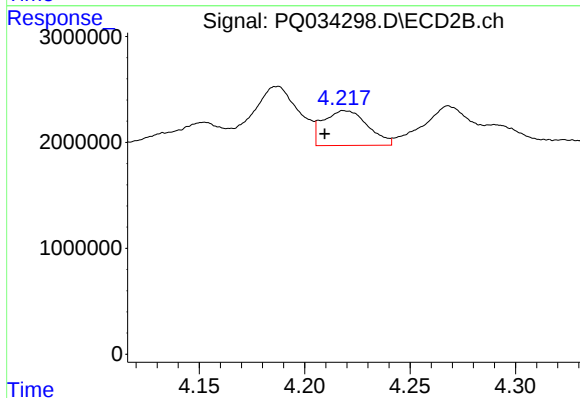
R.T.: 4.152 min
Delta R.T.: 0.020 min
Response: 5056627
Conc: 326.90 ng/ml



#10 AR-1221-3

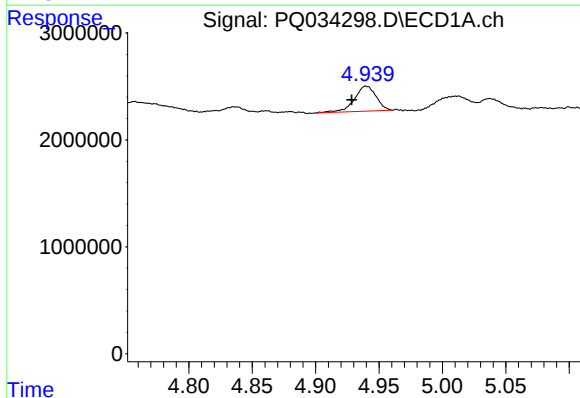
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2787551
Conc: 41.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



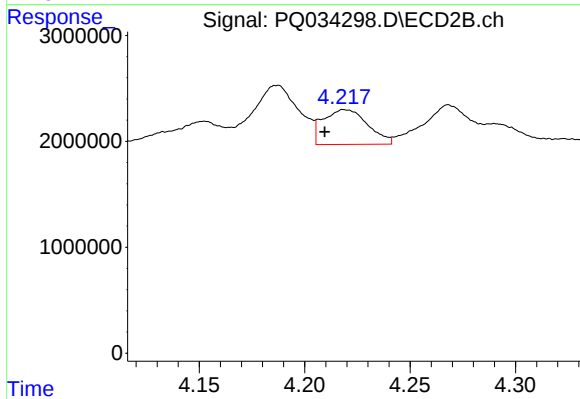
#10 AR-1221-3

R.T.: 4.219 min
Delta R.T.: 0.010 min
Response: 4849593
Conc: 95.01 ng/ml



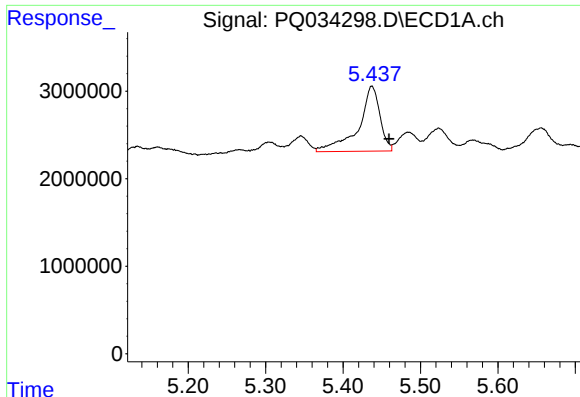
#11 AR-1232-1

R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 2787551
Conc: 54.08 ng/ml



#11 AR-1232-1

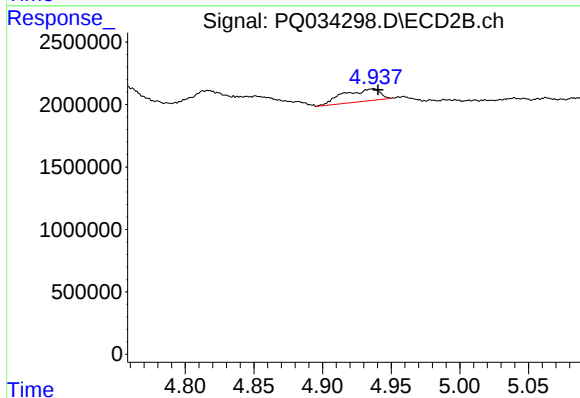
R.T.: 4.219 min
Delta R.T.: 0.010 min
Response: 4849593
Conc: 128.17 ng/ml



#12 AR-1232-2

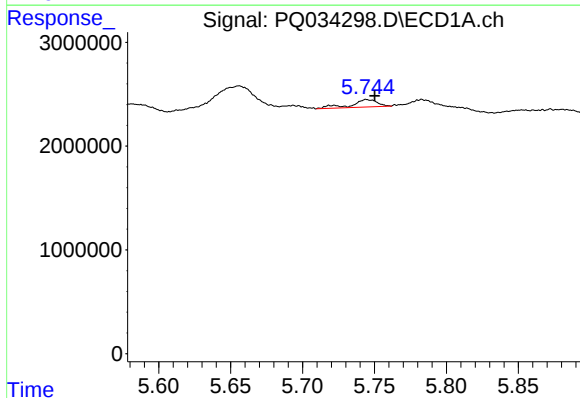
R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 14359632
Conc: 511.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



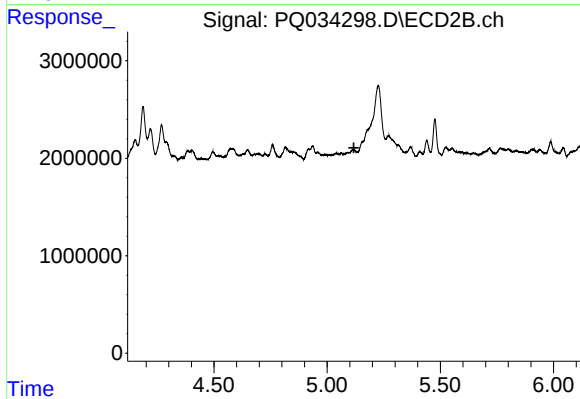
#12 AR-1232-2

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1824555
Conc: 45.91 ng/ml



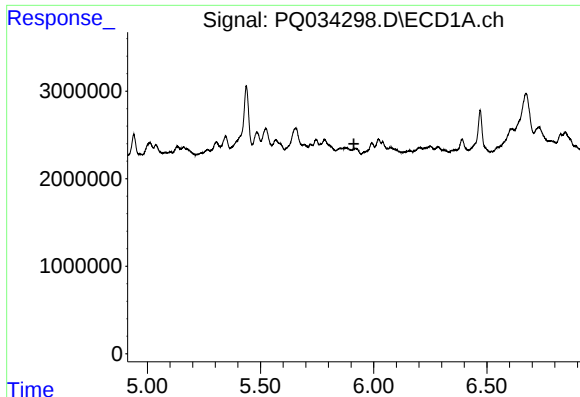
#13 AR-1232-3

R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 905073
Conc: 15.93 ng/ml



#13 AR-1232-3

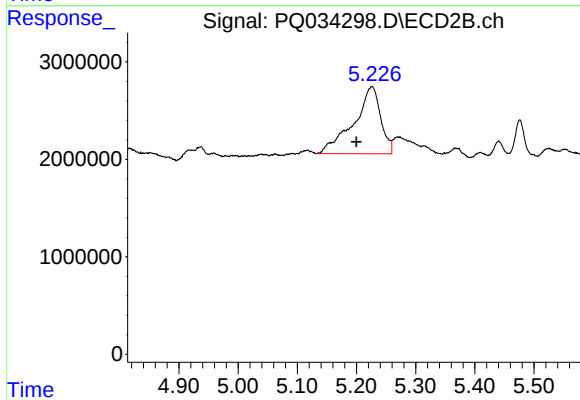
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#14 AR-1232-4

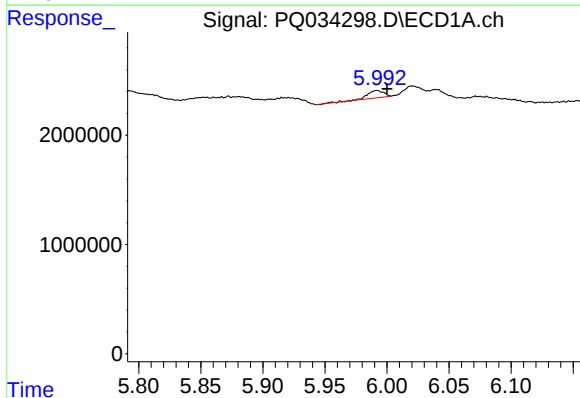
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



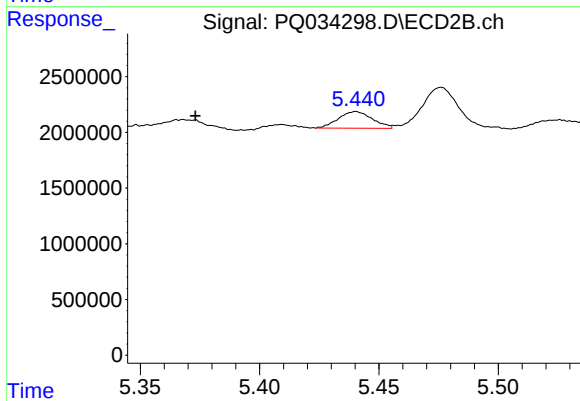
#14 AR-1232-4

R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 21924810
Conc: 1183.18 ng/ml



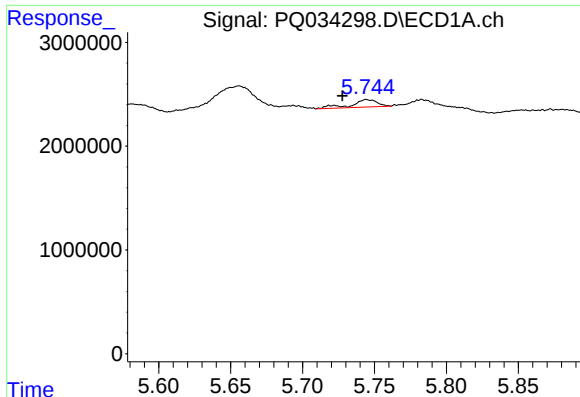
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: -0.008 min
Response: 605787
Conc: 30.18 ng/ml



#15 AR-1232-5

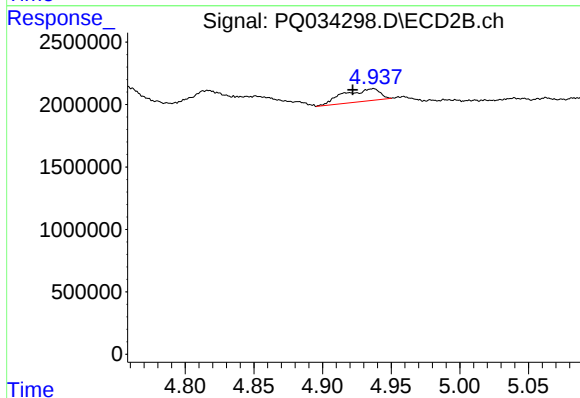
R.T.: 5.440 min
Delta R.T.: 0.067 min
Response: 1475899
Conc: 73.03 ng/ml



#16 AR-1242-1

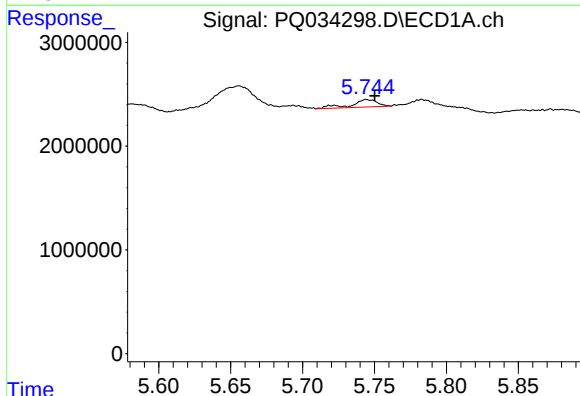
R.T.: 5.745 min
Delta R.T.: 0.017 min
Response: 905073
Conc: 11.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



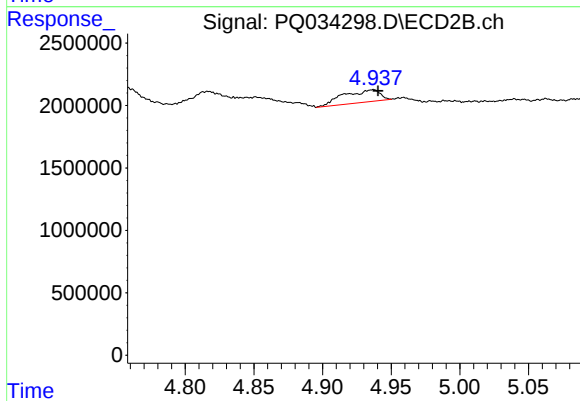
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 1824555
Conc: 33.01 ng/ml



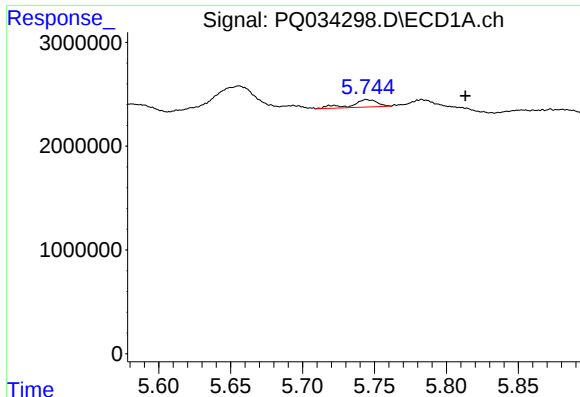
#17 AR-1242-2

R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 905073
Conc: 7.74 ng/ml



#17 AR-1242-2

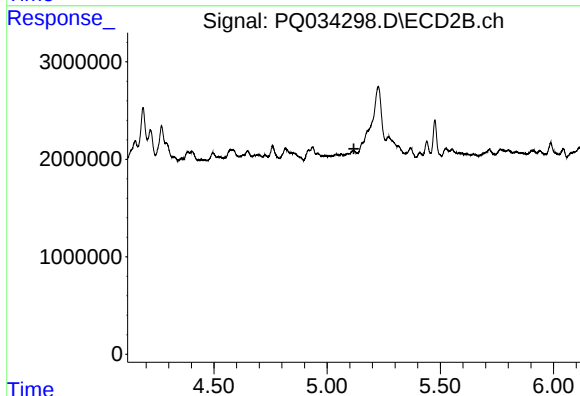
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1824555
Conc: 22.82 ng/ml



#18 AR-1242-3

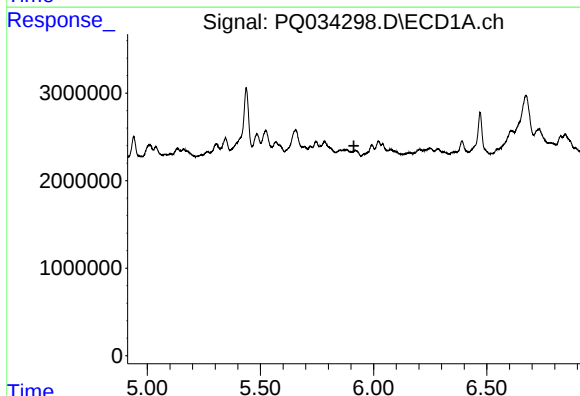
R.T.: 5.745 min
Delta R.T.: -0.069 min
Response: 905073
Conc: 12.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



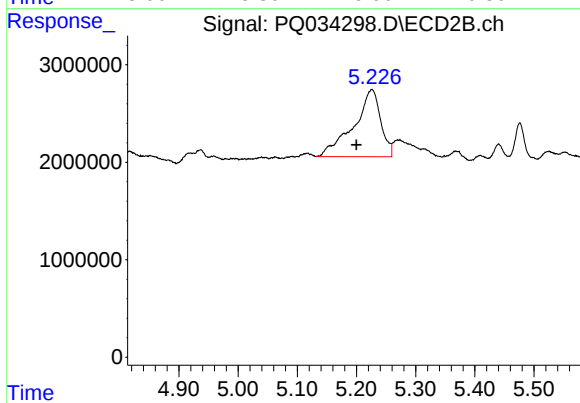
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



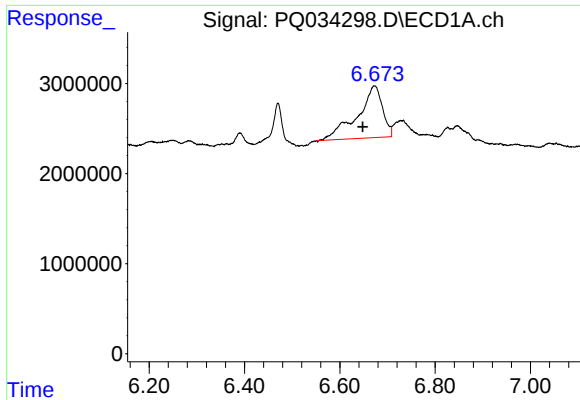
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#19 AR-1242-4

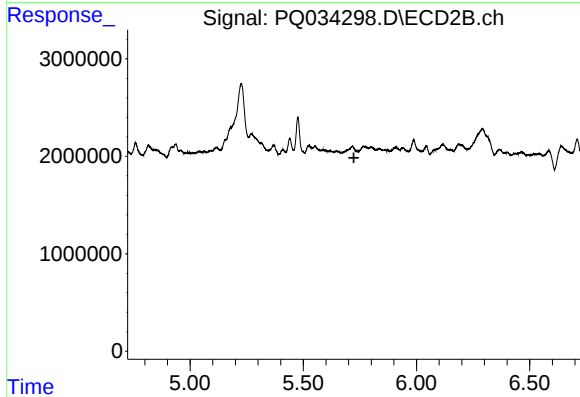
R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 21924810
Conc: 544.80 ng/ml



#20 AR-1242-5

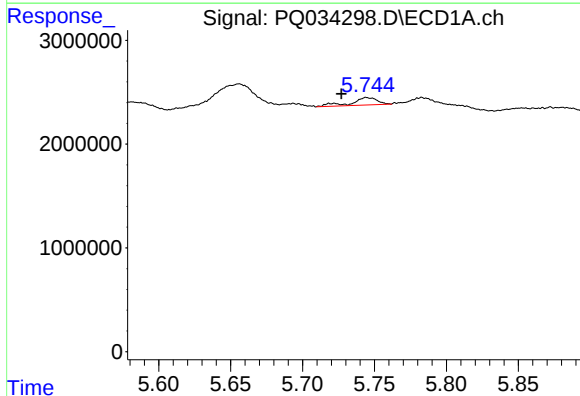
R.T.: 6.673 min
Delta R.T.: 0.024 min
Response: 21018790
Conc: 325.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



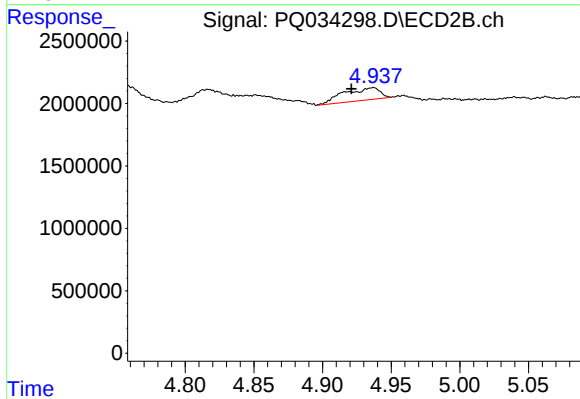
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



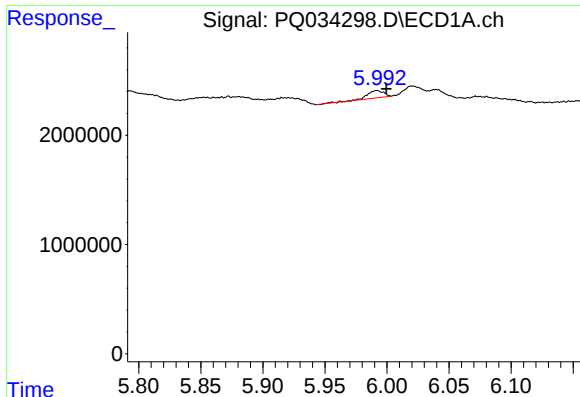
#21 AR-1248-1

R.T.: 5.745 min
Delta R.T.: 0.017 min
Response: 905073
Conc: 13.94 ng/ml



#21 AR-1248-1

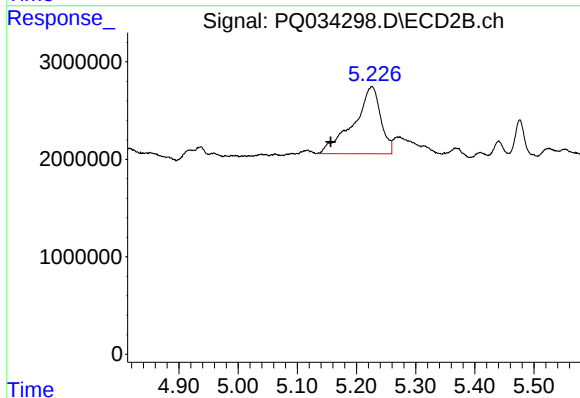
R.T.: 4.937 min
Delta R.T.: 0.016 min
Response: 1824555
Conc: 39.35 ng/ml



#22 AR-1248-2

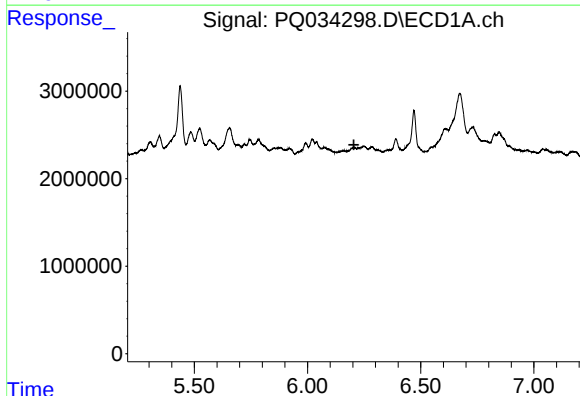
R.T.: 5.992 min
Delta R.T.: -0.008 min
Response: 605787
Conc: 6.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



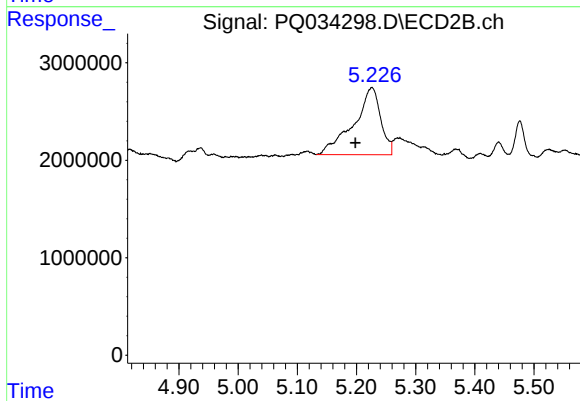
#22 AR-1248-2

R.T.: 5.226 min
Delta R.T.: 0.070 min
Response: 21924810
Conc: 349.48 ng/ml



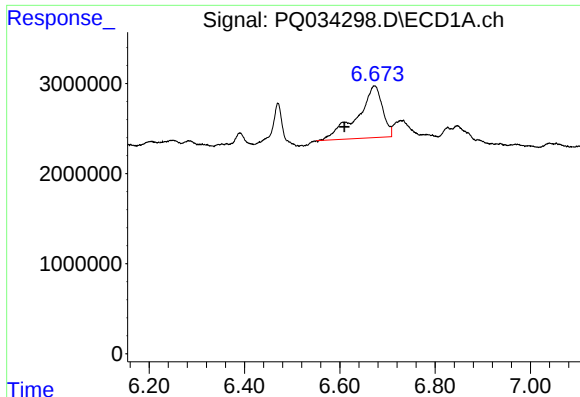
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#23 AR-1248-3

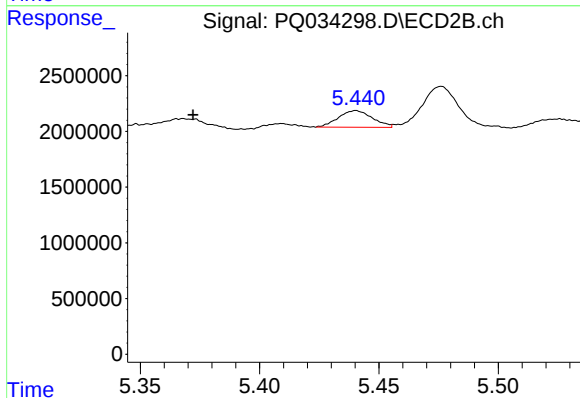
R.T.: 5.226 min
Delta R.T.: 0.028 min
Response: 21924810
Conc: 338.95 ng/ml



#24 AR-1248-4

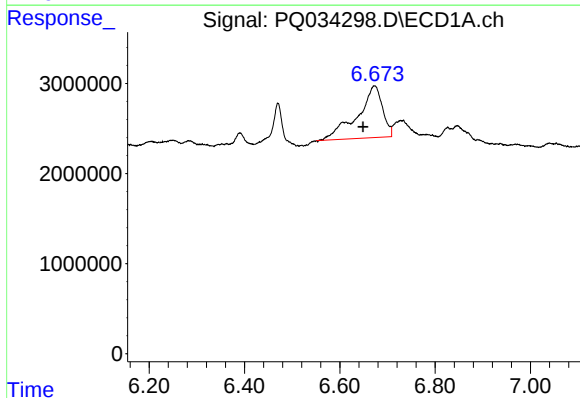
R.T.: 6.673 min
Delta R.T.: 0.063 min
Response: 21018790
Conc: 172.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



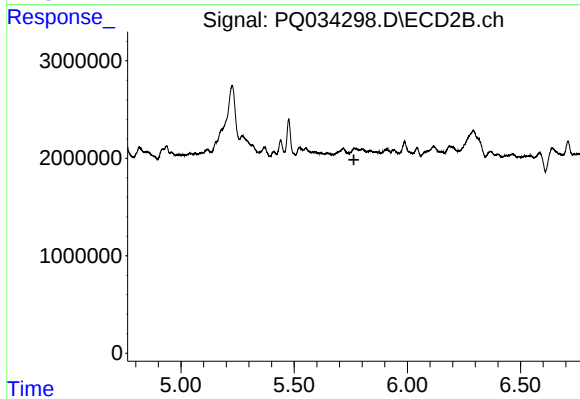
#24 AR-1248-4

R.T.: 5.440 min
Delta R.T.: 0.068 min
Response: 1475899
Conc: 18.52 ng/ml



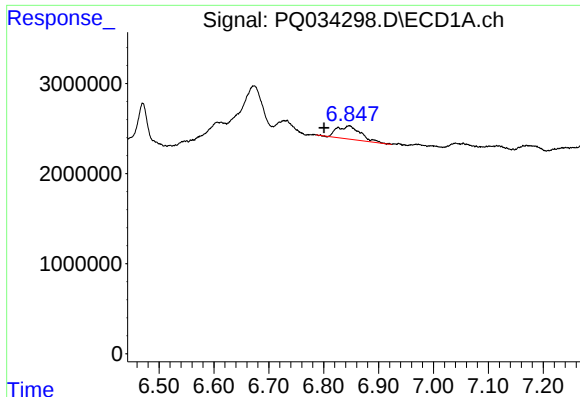
#25 AR-1248-5

R.T.: 6.673 min
Delta R.T.: 0.024 min
Response: 21018790
Conc: 179.88 ng/ml



#25 AR-1248-5

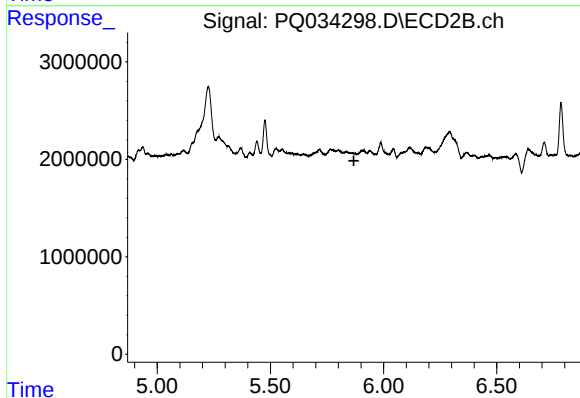
R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



#27 AR-1254-2

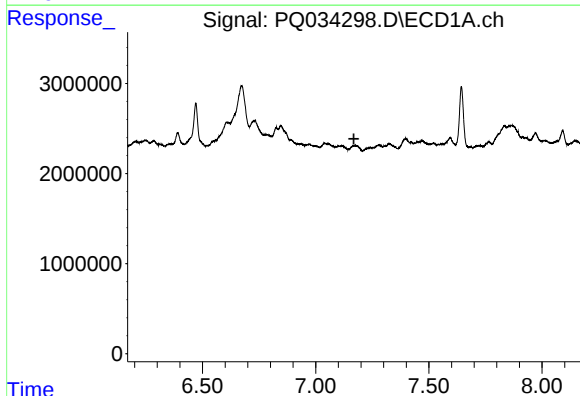
R.T.: 6.847 min
Delta R.T.: 0.046 min
Response: 4314671
Conc: 24.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



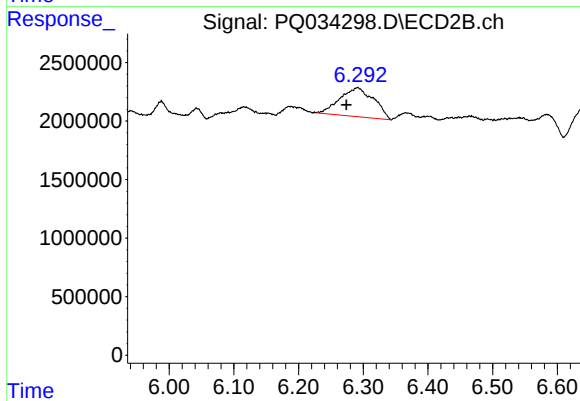
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



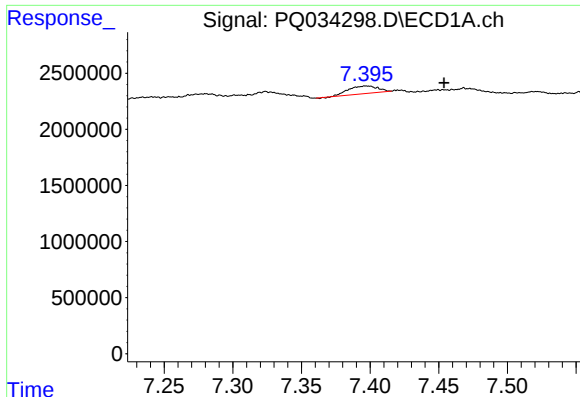
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#28 AR-1254-3

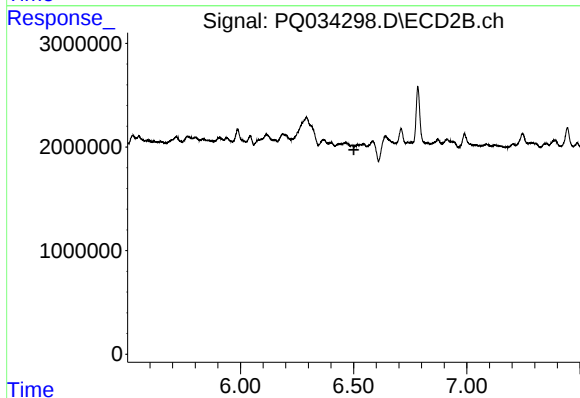
R.T.: 6.291 min
Delta R.T.: 0.017 min
Response: 9019398
Conc: 52.19 ng/ml



#29 AR-1254-4

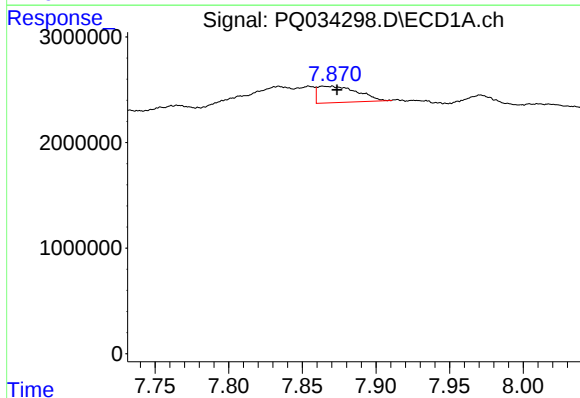
R.T.: 7.398 min
Delta R.T.: -0.056 min
Response: 994959
Conc: 6.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



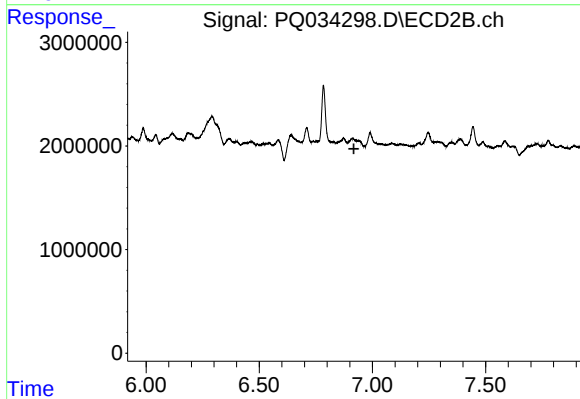
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



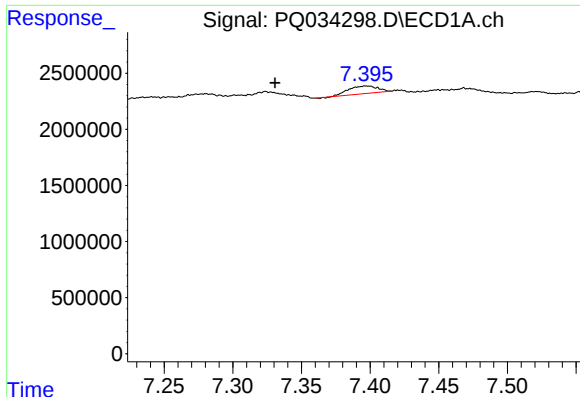
#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: -0.009 min
Response: 2893815
Conc: 18.38 ng/ml



#30 AR-1254-5

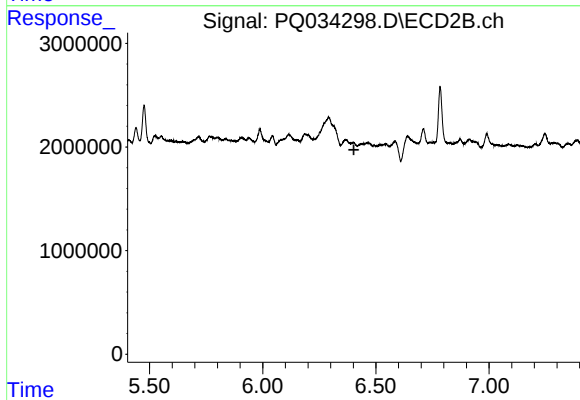
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#31 AR-1260-1

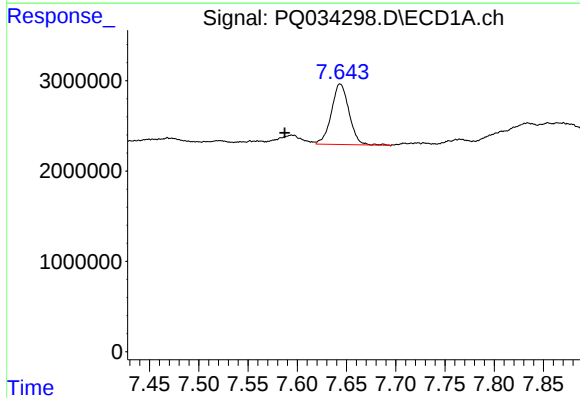
R.T.: 7.398 min
Delta R.T.: 0.067 min
Response: 994959
Conc: 7.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



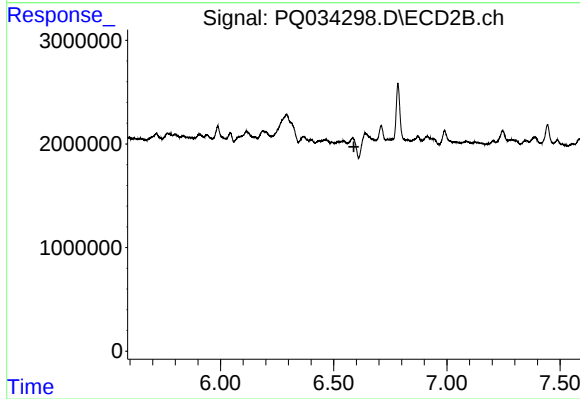
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



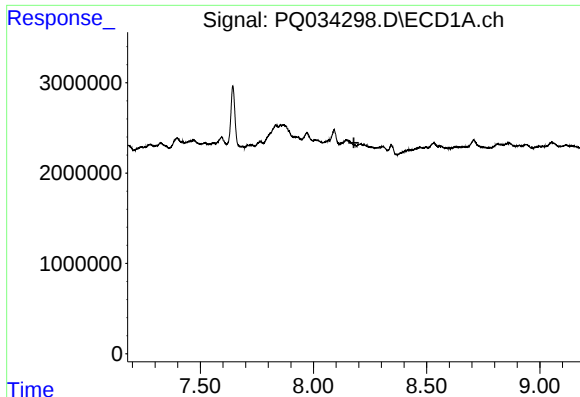
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.056 min
Response: 8348341
Conc: 48.50 ng/ml



#32 AR-1260-2

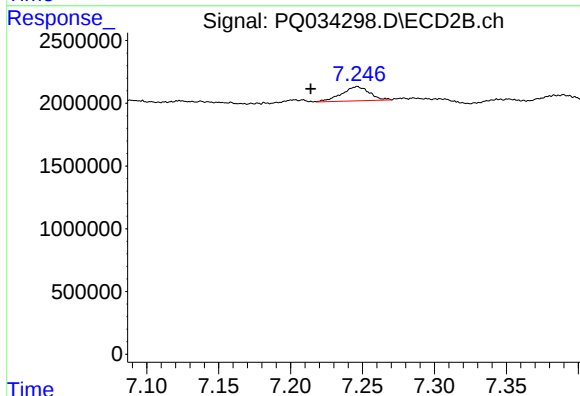
R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.



#34 AR-1260-4

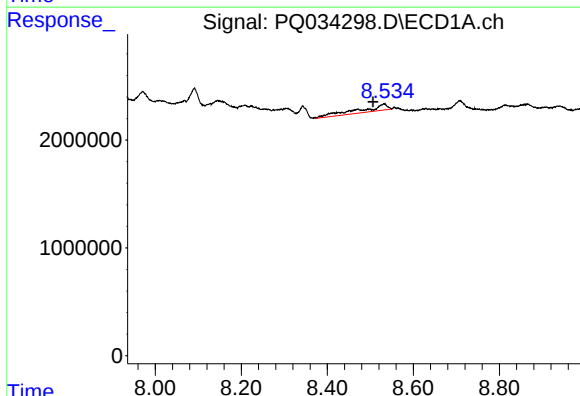
R.T.: 0.000 min
Exp R.T.: 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



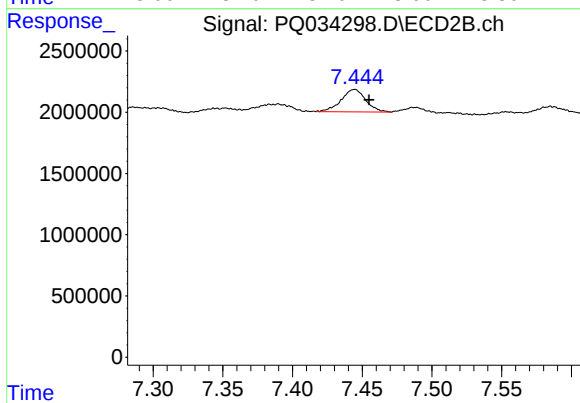
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: 0.032 min
Response: 1510309
Conc: 16.64 ng/ml



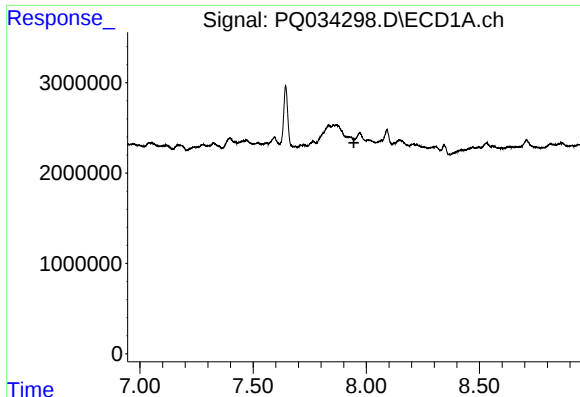
#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.026 min
Response: 2654266
Conc: 10.64 ng/ml



#35 AR-1260-5

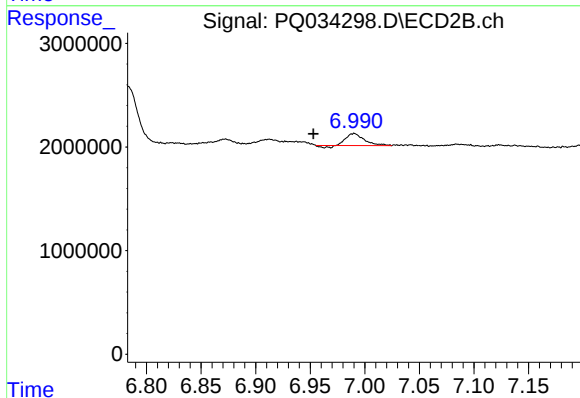
R.T.: 7.444 min
Delta R.T.: -0.010 min
Response: 2237977
Conc: 9.63 ng/ml



#36 AR-1262-1

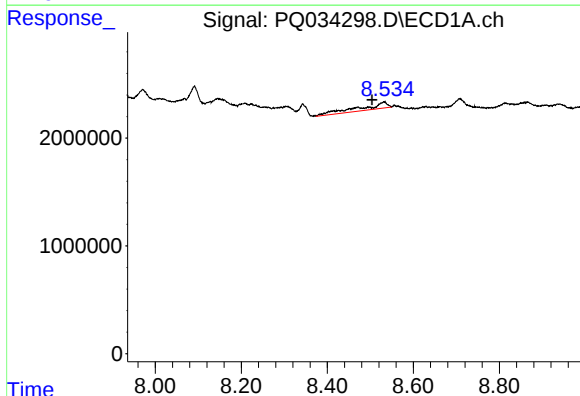
R.T.: 0.000 min
Exp R.T.: 7.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



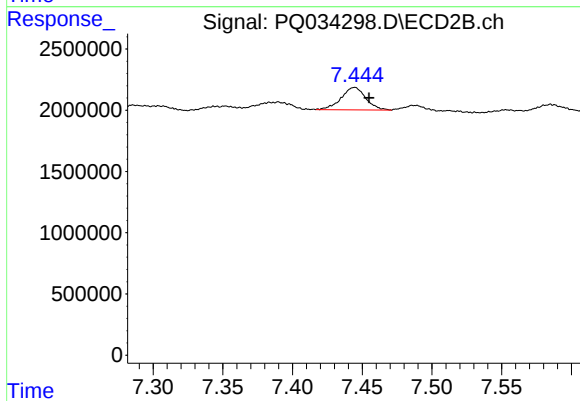
#36 AR-1262-1

R.T.: 6.990 min
Delta R.T.: 0.037 min
Response: 1302241
Conc: 8.67 ng/ml



#37 AR-1262-2

R.T.: 8.532 min
Delta R.T.: 0.028 min
Response: 2654266
Conc: 7.80 ng/ml



#37 AR-1262-2

R.T.: 7.444 min
Delta R.T.: -0.010 min
Response: 2237977
Conc: 7.77 ng/ml