

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
 Data File : PQ032817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 14:12
 Operator : SM\SJ
 Sample : J5273-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:27:40 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...	4.581	3.860	44038878	34411834	21.467	22.125
2)	SA Decachlor...	10.431	8.928	66929796	59029995	35.407	36.720
Target Compounds							
3)	L1 AR-1016-1	5.708	0.000	1453108	0	20.869	N.D. #
6)	L1 AR-1016-4	5.962	0.000	1385732	0	27.418	N.D. #
14)	L3 AR-1232-4	5.962	0.000	1385732	0	58.178	N.D. #
15)	L3 AR-1232-5	5.962	5.371	1385732	-6431	77.701	N.D. #
16)	L4 AR-1242-1	5.708	0.000	1453108	0	24.350	N.D. #
19)	L4 AR-1242-4	5.962	0.000	1385732	0	32.134	N.D. #
20)	L4 AR-1242-5	6.656	5.735	3089614	1935631	62.673	40.292 #
21)	L5 AR-1248-1	5.708	0.000	1453108	0	29.295	N.D. #
22)	L5 AR-1248-2	5.962	0.000	1385732	0	18.840	N.D. #
24)	L5 AR-1248-4	6.656	5.371	3089614	-6431	32.984	N.D. #
25)	L5 AR-1248-5	6.656	5.735	3089614	1935631	34.790	28.001
26)	L6 AR-1254-1	6.607	5.735	5157609	1935631	52.043	17.181 #
27)	L6 AR-1254-2	6.833	5.931	5748889	2143354	36.786	21.706 #
28)	L6 AR-1254-3	7.222	6.330	10647807	10705003	62.751	64.414
29)	L6 AR-1254-4	7.485	6.528	4481804	93901	36.297	0.883 #
30)	L6 AR-1254-5	7.934	6.959	166.0E6	154.9E6	1253.798	1054.781
31)	L7 AR-1260-1	7.367	6.445	5945384	5148113	55.587	54.811
32)	L7 AR-1260-2	7.621	6.630	56683564	10118622	448.888	86.847 #
33)	L7 AR-1260-3	7.986	6.787	9698712	5870702	124.515	54.438 #
34)	L7 AR-1260-4	8.212	7.258	17121780	13851647	169.142	180.197
35)	L7 AR-1260-5	8.548	7.498	16817365	17332362	89.062	90.217
36)	L8 AR-1262-1	7.986	6.995	9698712	9786352	71.955	76.150
37)	L8 AR-1262-2	8.548	7.498	16817365	17332362	68.010	72.358
38)	L8 AR-1262-3	8.890	7.781	13607938	6914456	82.269	74.230
39)	L8 AR-1262-4	8.968	7.847	9179106	15335124	134.687	88.086 #
40)	L8 AR-1262-5	9.650	8.353	4527354	5301577	51.747	65.699 #
41)	L9 AR-1268-1	8.890	7.781	13607938	6914456	37.107	20.224 #
42)	L9 AR-1268-2	8.968	7.847	9179106	15335124	27.542	49.625 #
43)	L9 AR-1268-3	0.000	8.056	0	2382355	N.D.	9.312 #
44)	L9 AR-1268-4	9.650	8.353	4527354	5301577	37.472	48.061 #
45)	L9 AR-1268-5	10.082	8.659	7089900	6181577	7.668	7.391

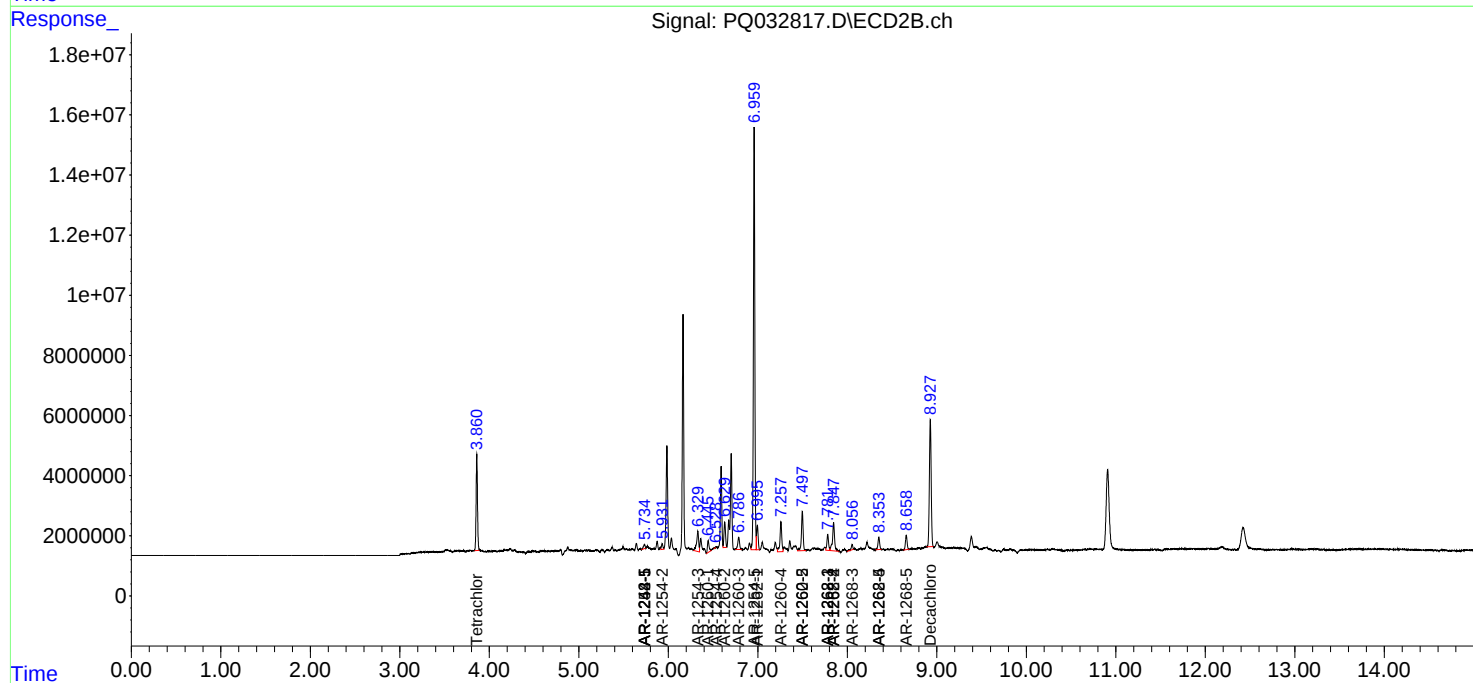
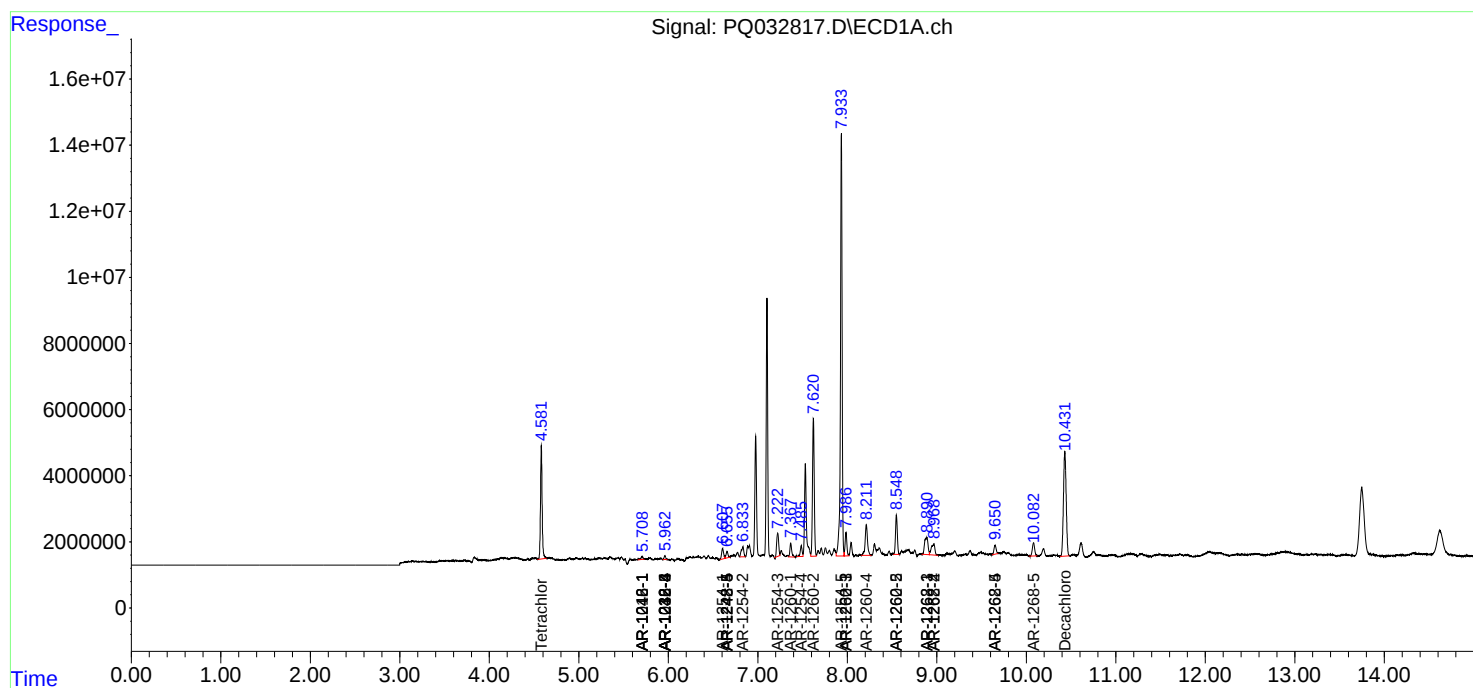
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

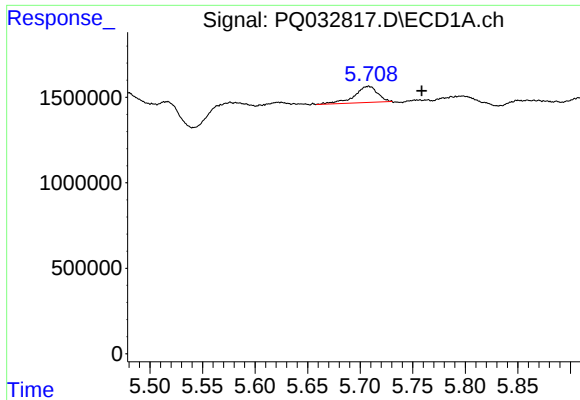
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 14:12
Operator : SM\SJ
Sample : J5273-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:27:40 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

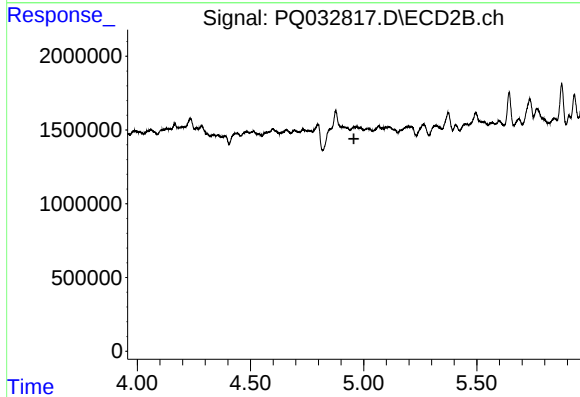




#3 AR-1016-1

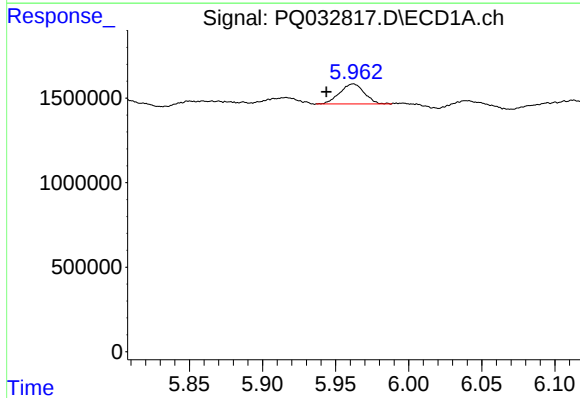
R.T.: 5.708 min
Delta R.T.: -0.050 min
Response: 1453108
Conc: 20.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



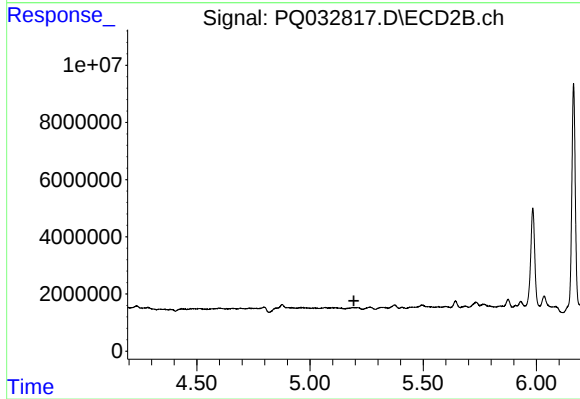
#3 AR-1016-1

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



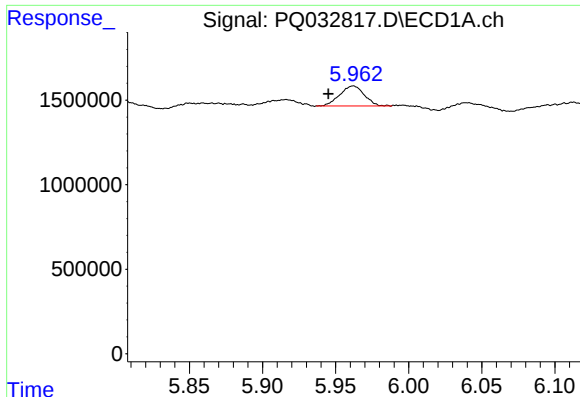
#6 AR-1016-4

R.T.: 5.962 min
Delta R.T.: 0.018 min
Response: 1385732
Conc: 27.42 ng/ml



#6 AR-1016-4

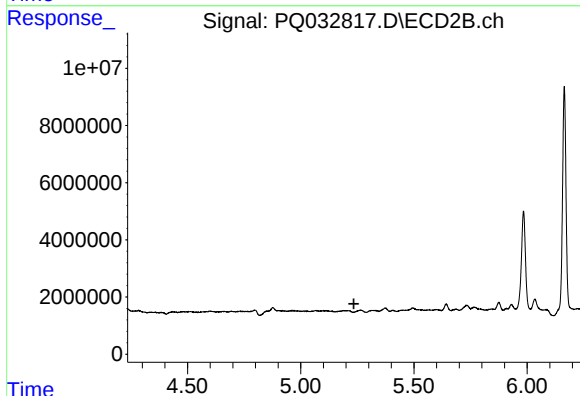
R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.



#14 AR-1232-4

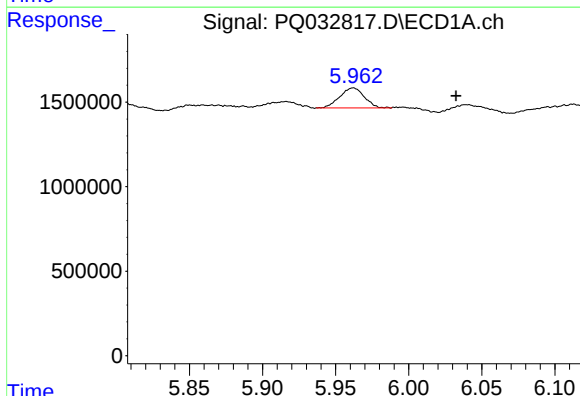
R.T.: 5.962 min
Delta R.T.: 0.017 min
Response: 1385732
Conc: 58.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



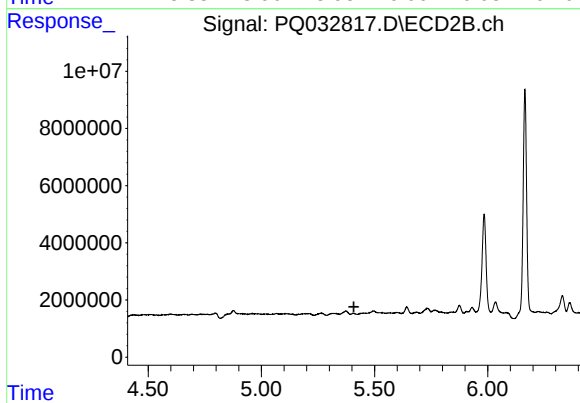
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



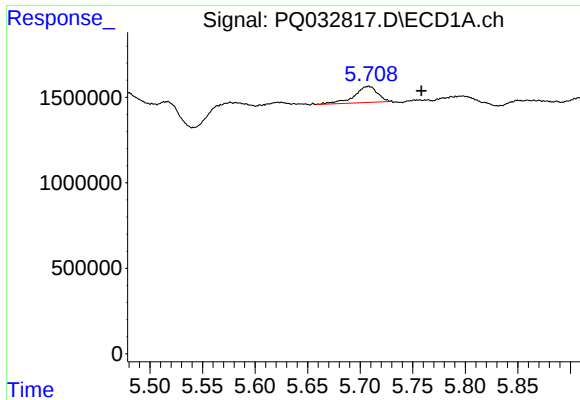
#15 AR-1232-5

R.T.: 5.962 min
Delta R.T.: -0.070 min
Response: 1385732
Conc: 77.70 ng/ml



#15 AR-1232-5

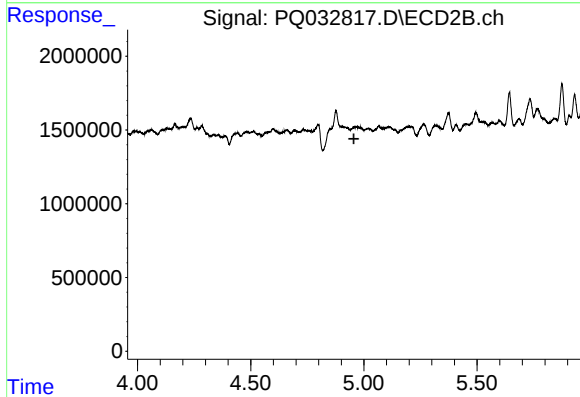
R.T.: 5.371 min
Delta R.T.: -0.038 min
Response: -6431
Conc: N.D.



#16 AR-1242-1

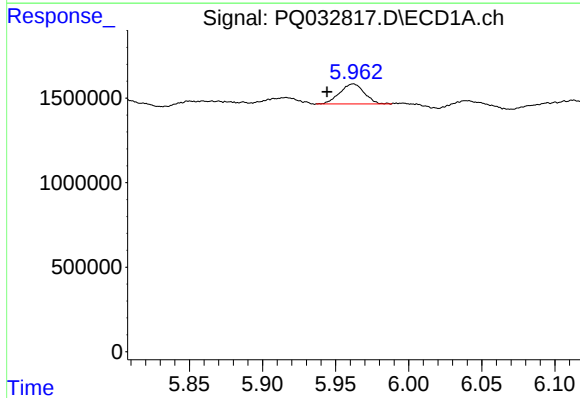
R.T.: 5.708 min
Delta R.T.: -0.050 min
Response: 1453108
Conc: 24.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



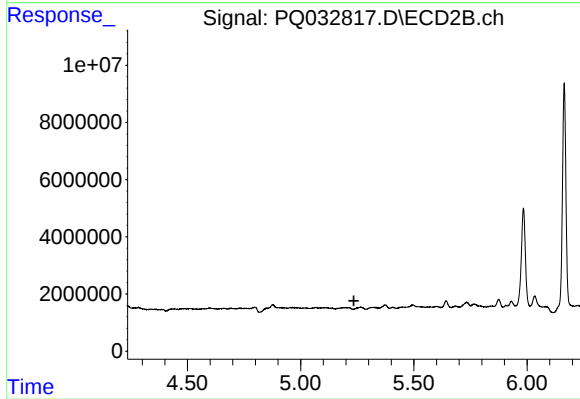
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



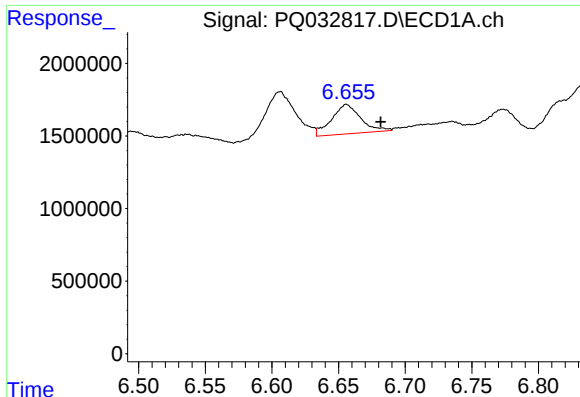
#19 AR-1242-4

R.T.: 5.962 min
Delta R.T.: 0.018 min
Response: 1385732
Conc: 32.13 ng/ml



#19 AR-1242-4

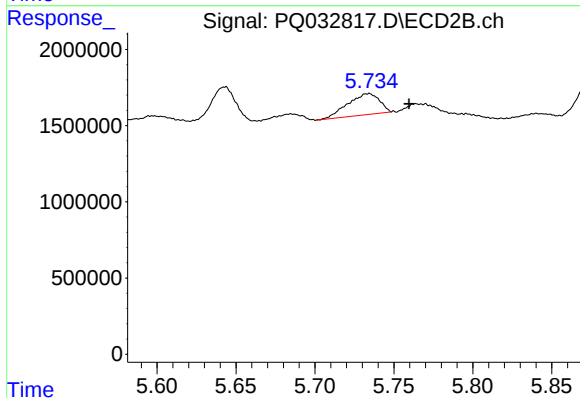
R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



#20 AR-1242-5

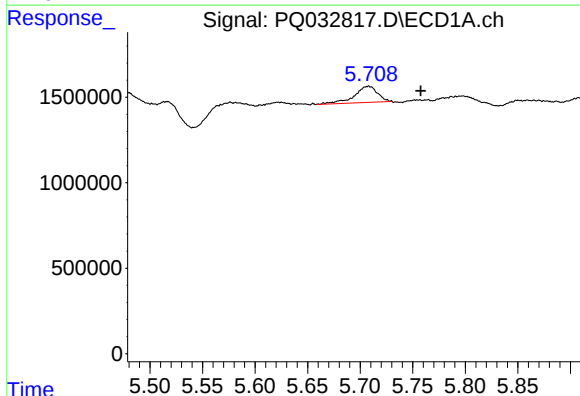
R.T.: 6.656 min
Delta R.T.: -0.026 min
Response: 3089614
Conc: 62.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



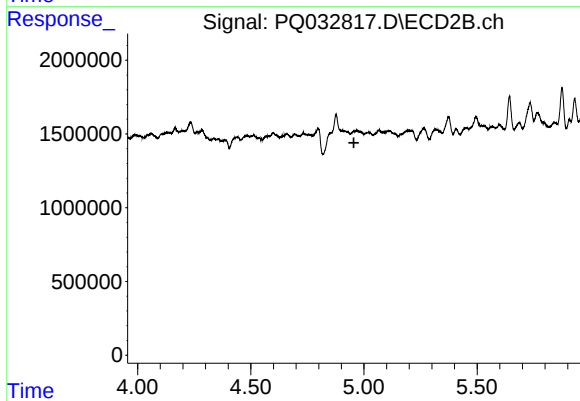
#20 AR-1242-5

R.T.: 5.735 min
Delta R.T.: -0.025 min
Response: 1935631
Conc: 40.29 ng/ml



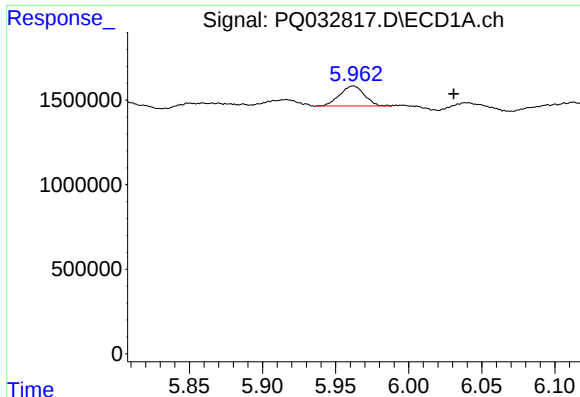
#21 AR-1248-1

R.T.: 5.708 min
Delta R.T.: -0.049 min
Response: 1453108
Conc: 29.29 ng/ml



#21 AR-1248-1

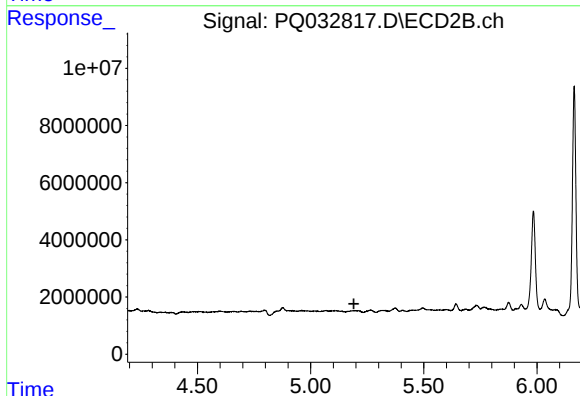
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



#22 AR-1248-2

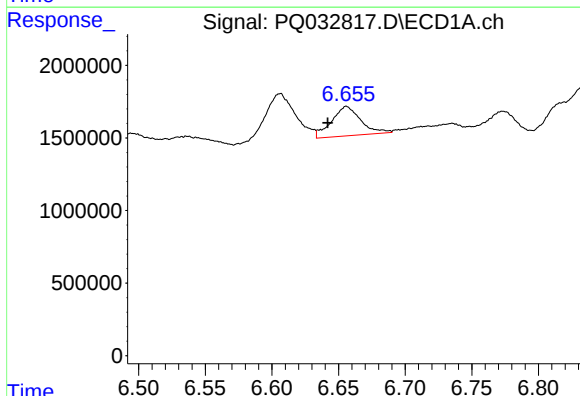
R.T.: 5.962 min
Delta R.T.: -0.068 min
Response: 1385732
Conc: 18.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



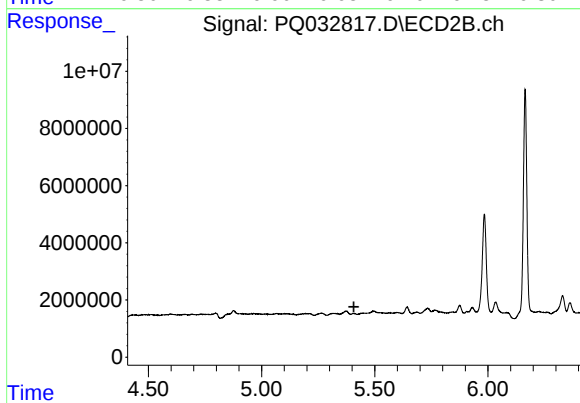
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.191 min
Response: 0
Conc: N.D.



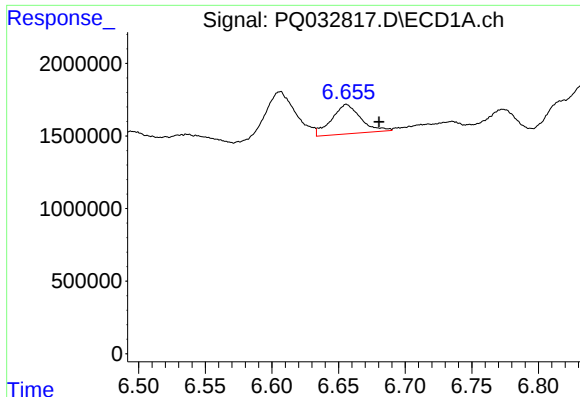
#24 AR-1248-4

R.T.: 6.656 min
Delta R.T.: 0.014 min
Response: 3089614
Conc: 32.98 ng/ml



#24 AR-1248-4

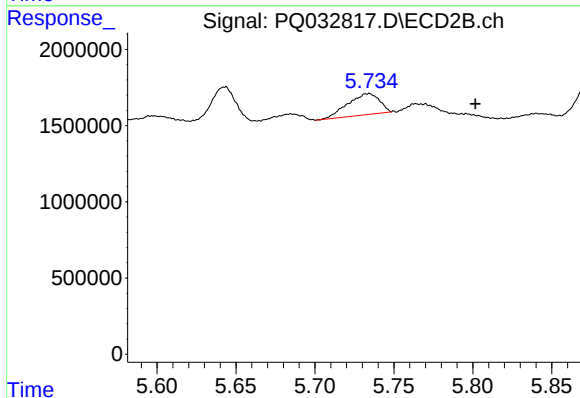
R.T.: 5.371 min
Delta R.T.: -0.037 min
Response: -6431
Conc: N.D.



#25 AR-1248-5

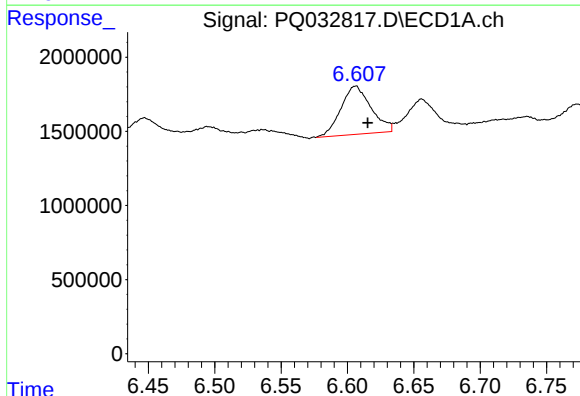
R.T.: 6.656 min
Delta R.T.: -0.024 min
Response: 3089614
Conc: 34.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



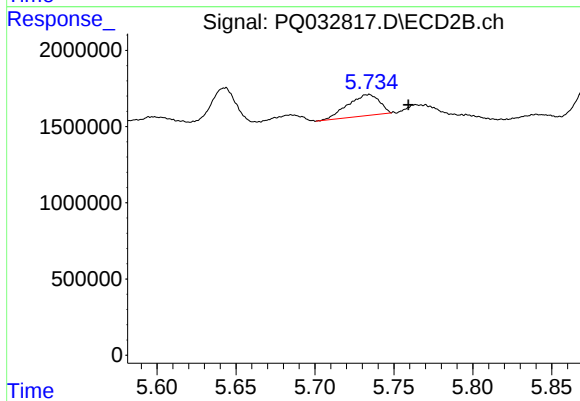
#25 AR-1248-5

R.T.: 5.735 min
Delta R.T.: -0.067 min
Response: 1935631
Conc: 28.00 ng/ml



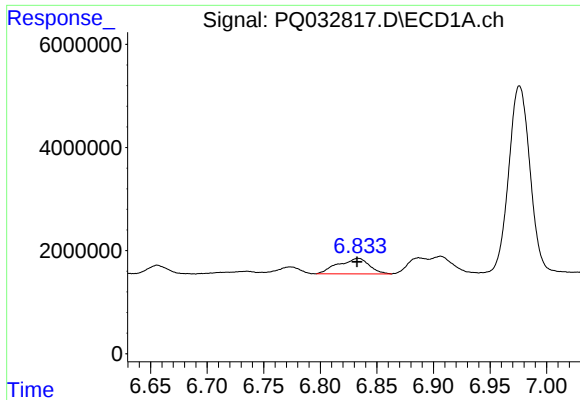
#26 AR-1254-1

R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 5157609
Conc: 52.04 ng/ml



#26 AR-1254-1

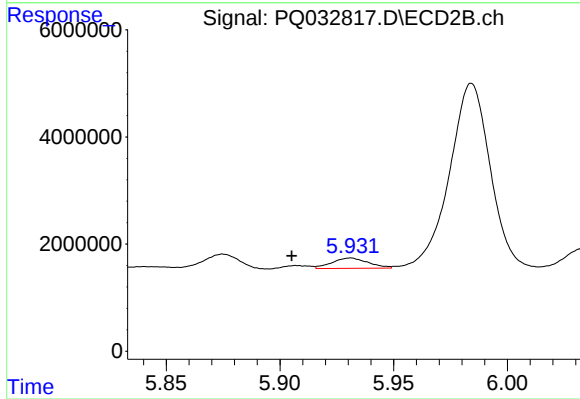
R.T.: 5.735 min
Delta R.T.: -0.025 min
Response: 1935631
Conc: 17.18 ng/ml



#27 AR-1254-2

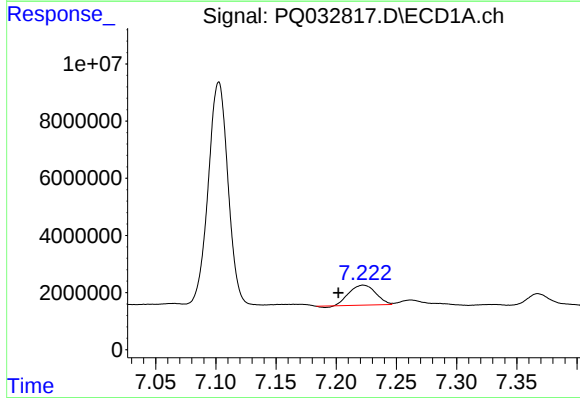
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 5748889
Conc: 36.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



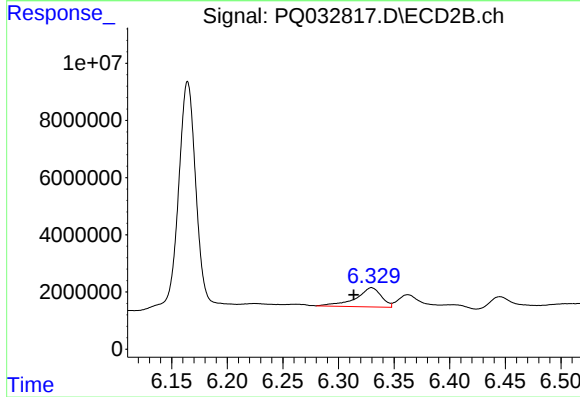
#27 AR-1254-2

R.T.: 5.931 min
Delta R.T.: 0.026 min
Response: 2143354
Conc: 21.71 ng/ml



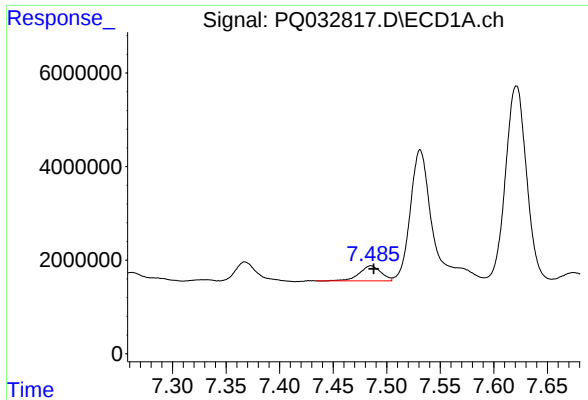
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: 0.020 min
Response: 10647807
Conc: 62.75 ng/ml



#28 AR-1254-3

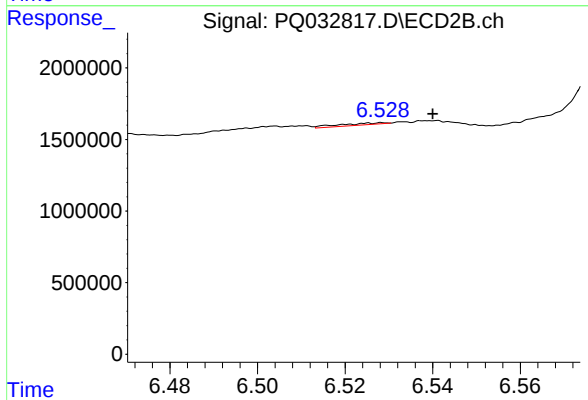
R.T.: 6.330 min
Delta R.T.: 0.016 min
Response: 10705003
Conc: 64.41 ng/ml



#29 AR-1254-4

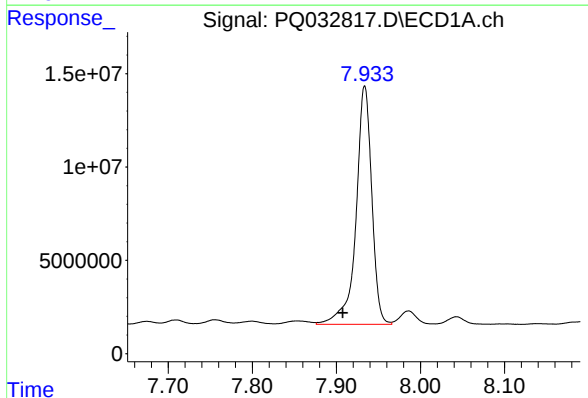
R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 4481804
Conc: 36.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



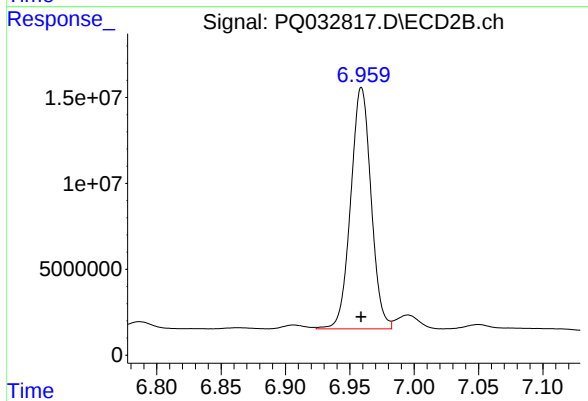
#29 AR-1254-4

R.T.: 6.528 min
Delta R.T.: -0.012 min
Response: 93901
Conc: 0.88 ng/ml



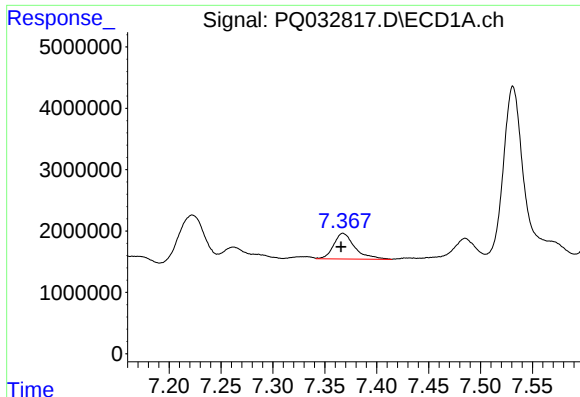
#30 AR-1254-5

R.T.: 7.934 min
Delta R.T.: 0.026 min
Response: 165976194
Conc: 1253.80 ng/ml



#30 AR-1254-5

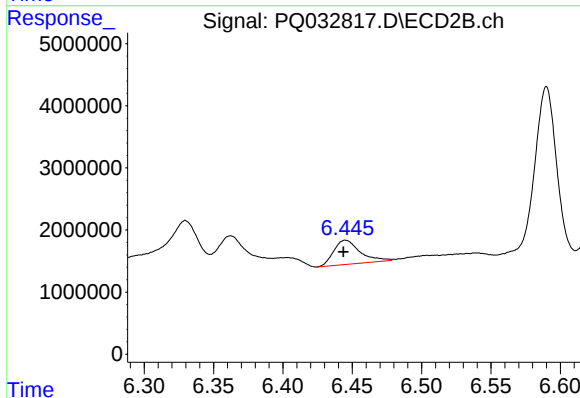
R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 154931836
Conc: 1054.78 ng/ml



#31 AR-1260-1

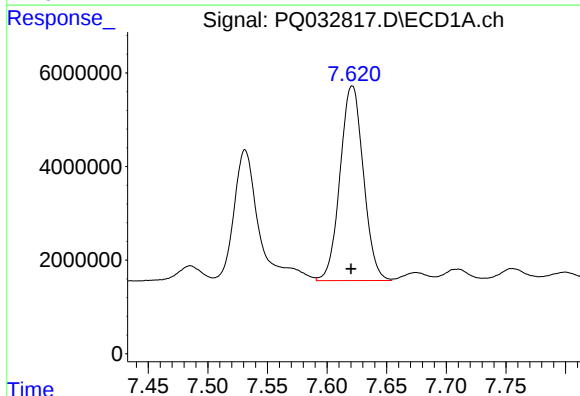
R.T.: 7.367 min
Delta R.T.: 0.002 min
Response: 5945384
Conc: 55.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



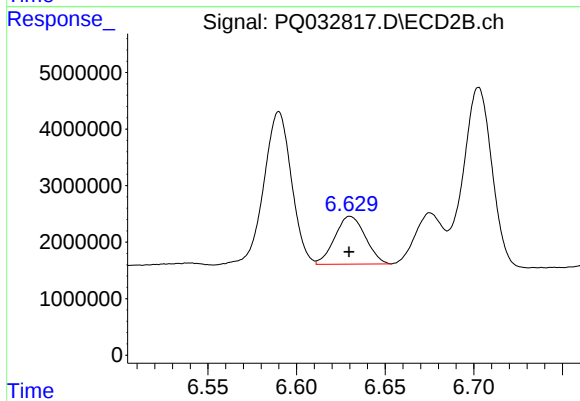
#31 AR-1260-1

R.T.: 6.445 min
Delta R.T.: 0.001 min
Response: 5148113
Conc: 54.81 ng/ml



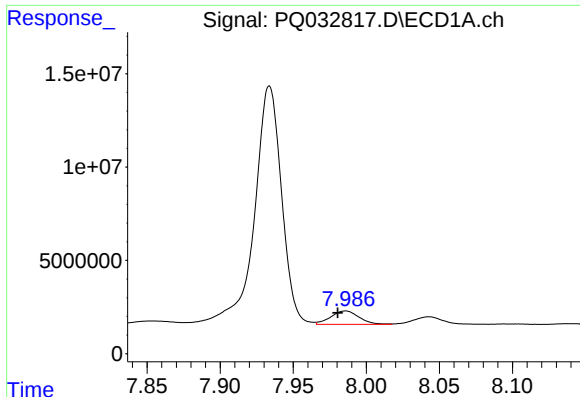
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 56683564
Conc: 448.89 ng/ml



#32 AR-1260-2

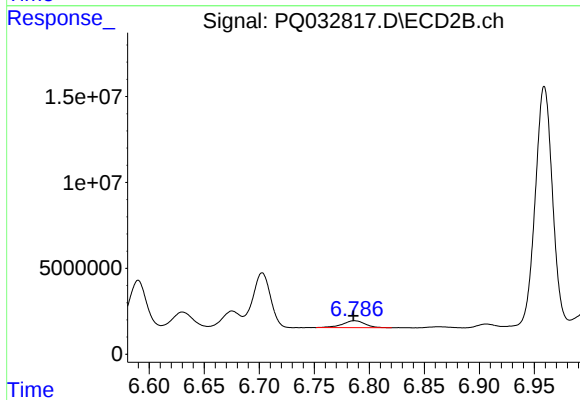
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 10118622
Conc: 86.85 ng/ml



#33 AR-1260-3

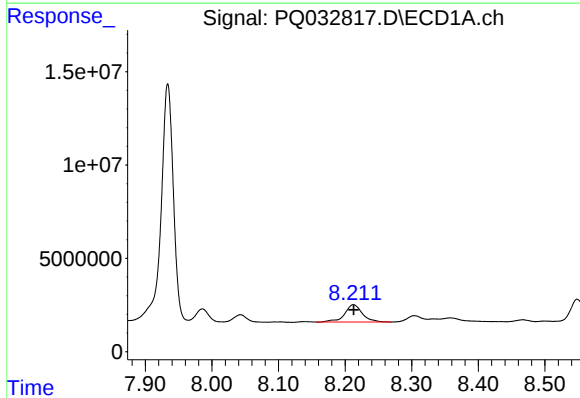
R.T.: 7.986 min
Delta R.T.: 0.006 min
Response: 9698712
Conc: 124.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



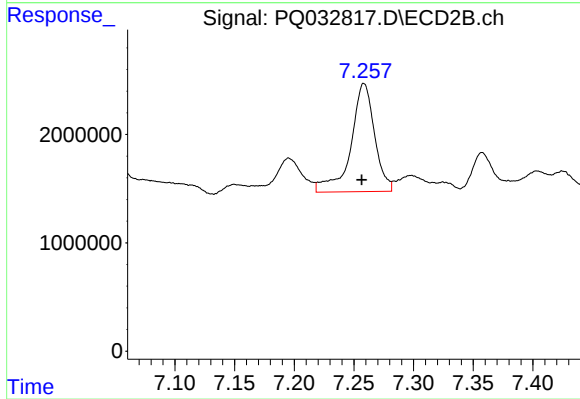
#33 AR-1260-3

R.T.: 6.787 min
Delta R.T.: 0.001 min
Response: 5870702
Conc: 54.44 ng/ml



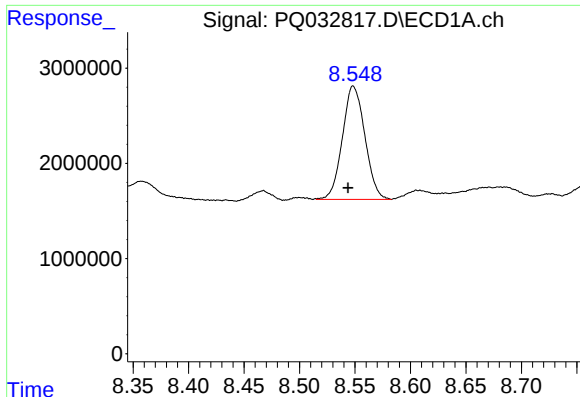
#34 AR-1260-4

R.T.: 8.212 min
Delta R.T.: -0.001 min
Response: 17121780
Conc: 169.14 ng/ml



#34 AR-1260-4

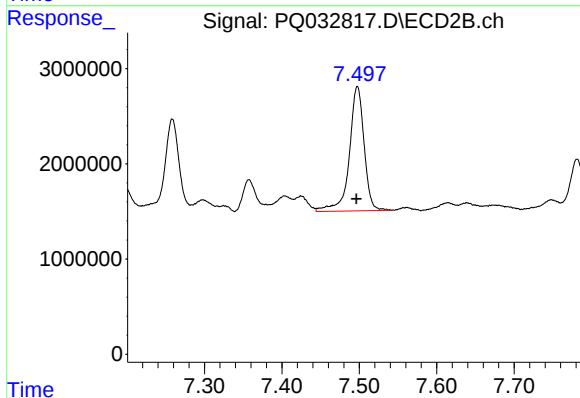
R.T.: 7.258 min
Delta R.T.: 0.001 min
Response: 13851647
Conc: 180.20 ng/ml



#35 AR-1260-5

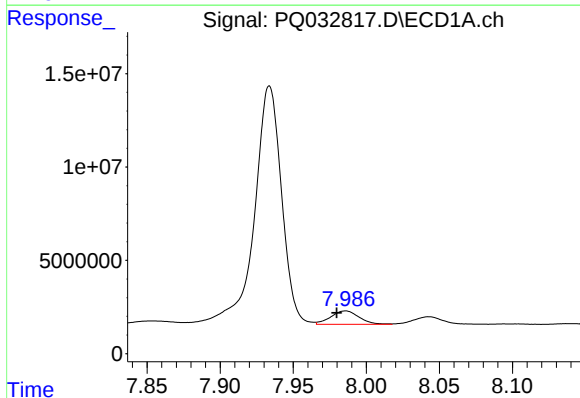
R.T.: 8.548 min
Delta R.T.: 0.004 min
Response: 16817365
Conc: 89.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



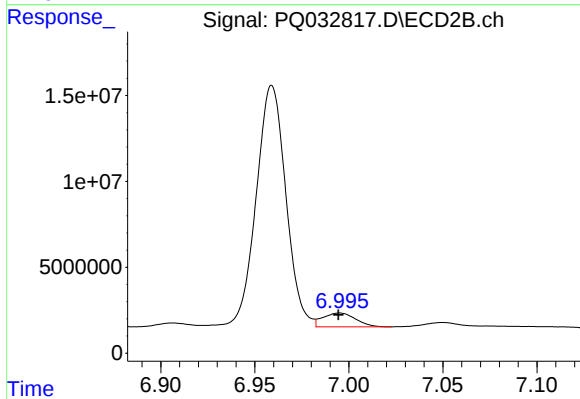
#35 AR-1260-5

R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 17332362
Conc: 90.22 ng/ml



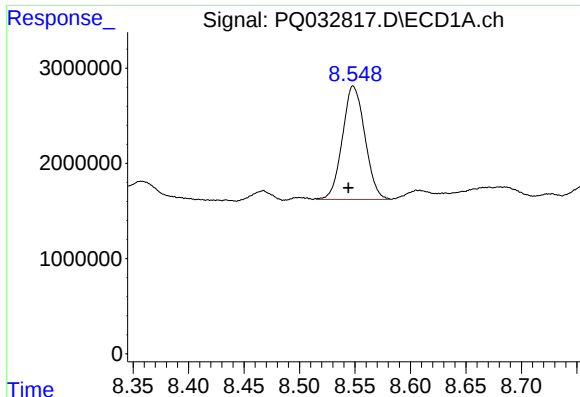
#36 AR-1262-1

R.T.: 7.986 min
Delta R.T.: 0.006 min
Response: 9698712
Conc: 71.96 ng/ml



#36 AR-1262-1

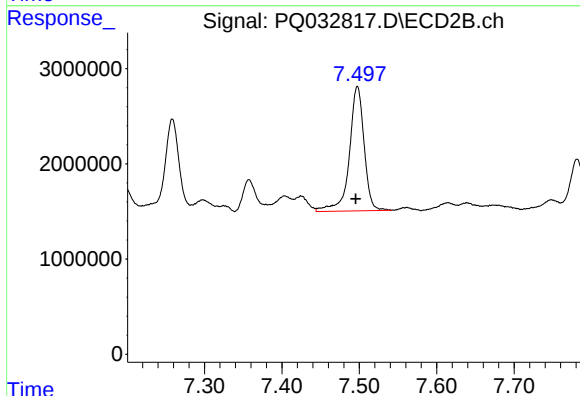
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 9786352
Conc: 76.15 ng/ml



#37 AR-1262-2

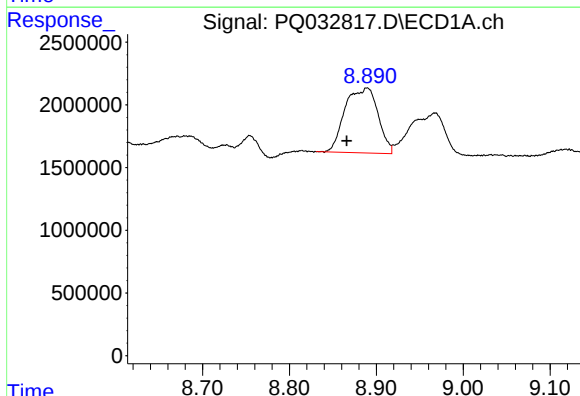
R.T.: 8.548 min
Delta R.T.: 0.004 min
Response: 16817365
Conc: 68.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



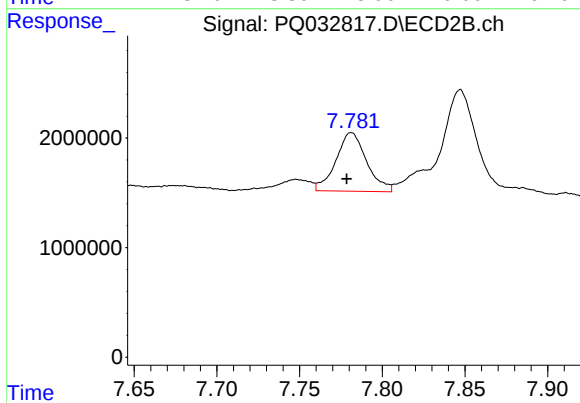
#37 AR-1262-2

R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 17332362
Conc: 72.36 ng/ml



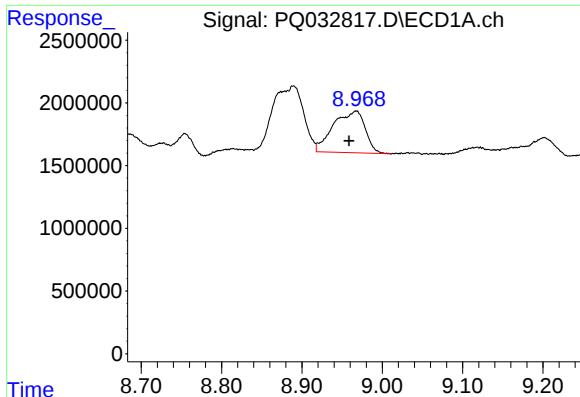
#38 AR-1262-3

R.T.: 8.890 min
Delta R.T.: 0.024 min
Response: 13607938
Conc: 82.27 ng/ml



#38 AR-1262-3

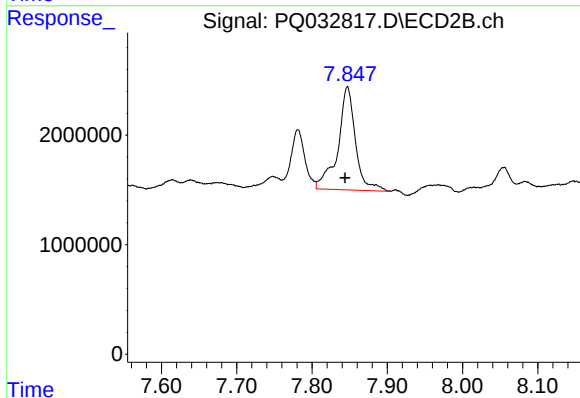
R.T.: 7.781 min
Delta R.T.: 0.003 min
Response: 6914456
Conc: 74.23 ng/ml



#39 AR-1262-4

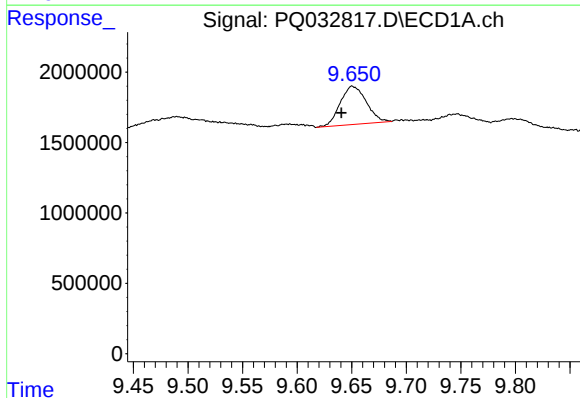
R.T.: 8.968 min
Delta R.T.: 0.009 min
Response: 9179106
Conc: 134.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



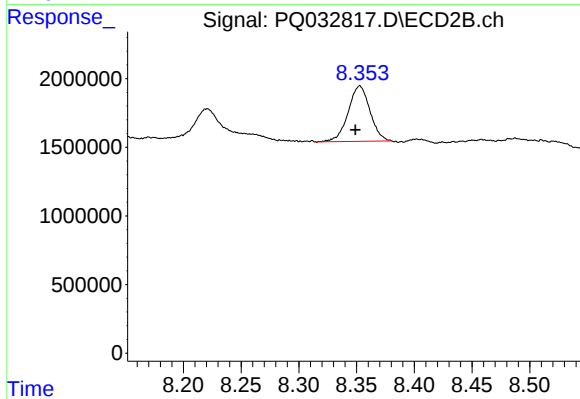
#39 AR-1262-4

R.T.: 7.847 min
Delta R.T.: 0.004 min
Response: 15335124
Conc: 88.09 ng/ml



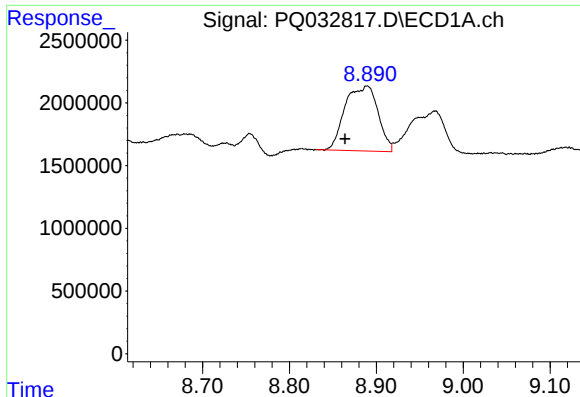
#40 AR-1262-5

R.T.: 9.650 min
Delta R.T.: 0.010 min
Response: 4527354
Conc: 51.75 ng/ml



#40 AR-1262-5

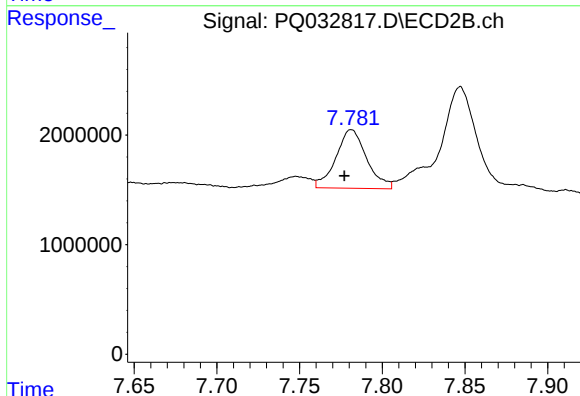
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 5301577
Conc: 65.70 ng/ml



#41 AR-1268-1

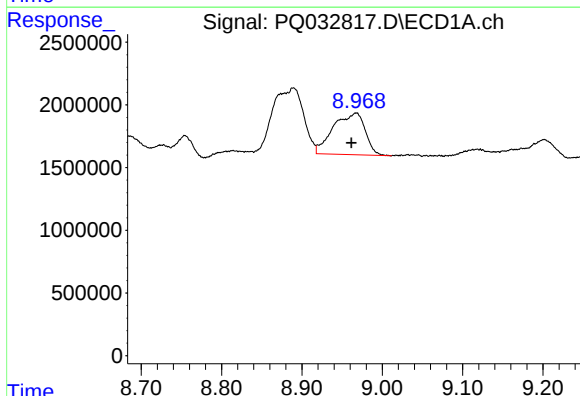
R.T.: 8.890 min
Delta R.T.: 0.026 min
Response: 13607938
Conc: 37.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



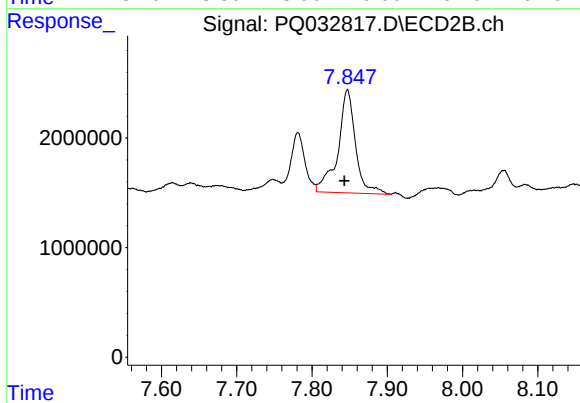
#41 AR-1268-1

R.T.: 7.781 min
Delta R.T.: 0.004 min
Response: 6914456
Conc: 20.22 ng/ml



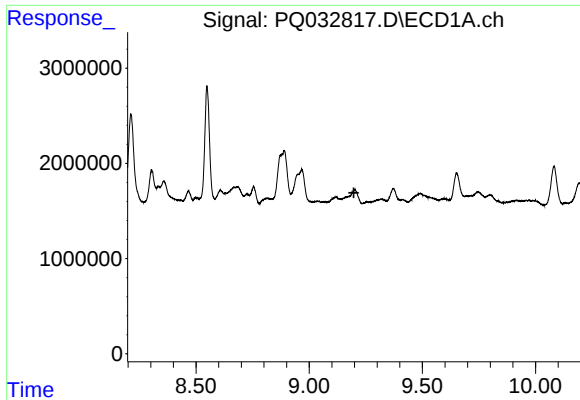
#42 AR-1268-2

R.T.: 8.968 min
Delta R.T.: 0.006 min
Response: 9179106
Conc: 27.54 ng/ml



#42 AR-1268-2

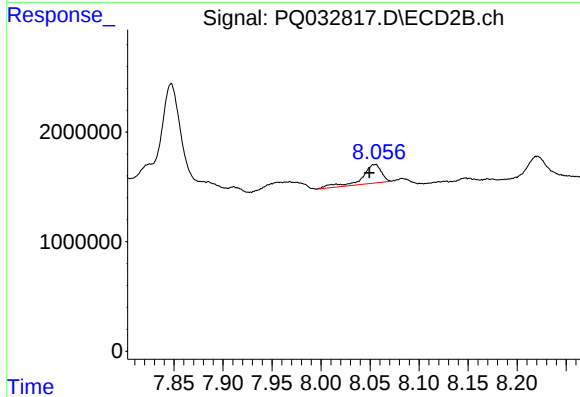
R.T.: 7.847 min
Delta R.T.: 0.004 min
Response: 15335124
Conc: 49.62 ng/ml



#43 AR-1268-3

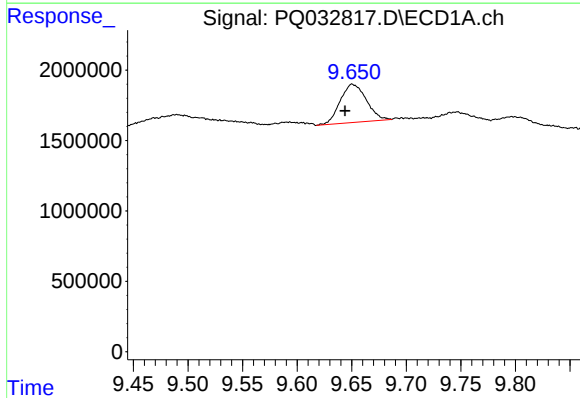
R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



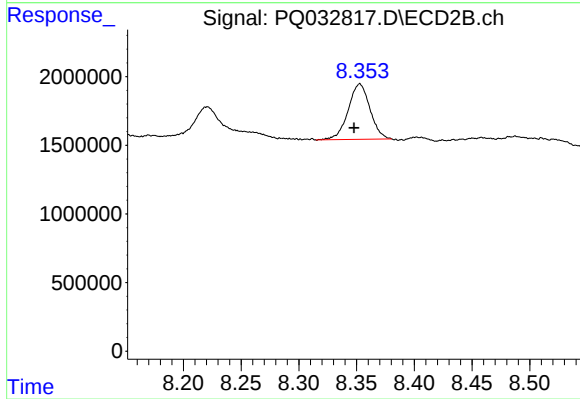
#43 AR-1268-3

R.T.: 8.056 min
Delta R.T.: 0.006 min
Response: 2382355
Conc: 9.31 ng/ml



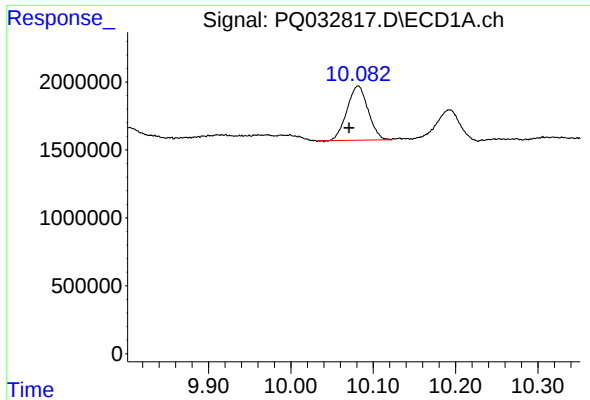
#44 AR-1268-4

R.T.: 9.650 min
Delta R.T.: 0.006 min
Response: 4527354
Conc: 37.47 ng/ml



#44 AR-1268-4

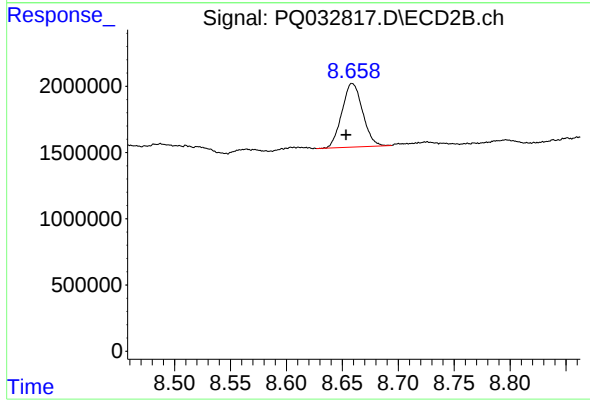
R.T.: 8.353 min
Delta R.T.: 0.005 min
Response: 5301577
Conc: 48.06 ng/ml



#45 AR-1268-5

R.T.: 10.082 min
Delta R.T.: 0.011 min
Response: 7089900
Conc: 7.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.659 min
Delta R.T.: 0.005 min
Response: 6181577
Conc: 7.39 ng/ml