

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
 Data File : PQ034898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2018 11:46
 Operator : SM\SJ
 Sample : J6038-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 22:32:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.531	3.821	36407848	27988078	13.218	16.512
2)	SA Decachlor...	10.314	8.836	54445259	30630744	19.762	15.716
Target Compounds							
3)	L1 AR-1016-1	0.000	4.849	0	447456	N.D.	6.811 #
10)	L2 AR-1221-3	0.000	4.241	0	1433284	N.D.	29.622 #
11)	L3 AR-1232-1	0.000	4.241	0	1433284	N.D.	40.872 #
16)	L4 AR-1242-1	0.000	4.849	0	447456	N.D.	8.610 #
20)	L4 AR-1242-5	0.000	5.705	0	2155721	N.D.	43.377 #
21)	L5 AR-1248-1	0.000	4.849	0	447456	N.D.	11.086 #
24)	L5 AR-1248-4	6.557	0.000	3459806	0	31.544	N.D. #
25)	L5 AR-1248-5	0.000	5.705	0	2155721	N.D.	30.206 #
26)	L6 AR-1254-1	6.557	5.705	3459806	2155721	30.926	19.722 #
27)	L6 AR-1254-2	6.772	5.873	9504517	6472678	53.722	67.716 #
28)	L6 AR-1254-3	7.152	6.270	18479687	16902620	95.353	104.537
29)	L6 AR-1254-4	7.425	0.000	1785359	0	12.578	N.D. #
30)	L6 AR-1254-5	7.860	6.896	4494429	10603662	29.859	74.735 #
31)	L7 AR-1260-1	7.303	6.383	6636930	4679742	47.811	43.647
32)	L7 AR-1260-2	7.555	6.569	82847148	5803487	484.589	43.213 #
33)	L7 AR-1260-3	7.917	6.724	5692766	5300358	53.416	43.175
34)	L7 AR-1260-4	8.148	7.192	6499446	4169331	49.072	48.340
35)	L7 AR-1260-5	8.472	7.434	12915727	10445098	47.602	47.517
36)	L8 AR-1262-1	7.917	6.932	5692766	5515861	30.083	37.071
37)	L8 AR-1262-2	8.472	7.434	12915727	10445098	36.766	37.937
38)	L8 AR-1262-3	8.810	7.713	6096951	2624196	26.535	24.267
39)	L8 AR-1262-4	8.865	7.779	4940951	7354957	28.989	36.721 #
40)	L8 AR-1262-5	9.552	8.280	3016039	2146461	24.731	23.572
41)	L9 AR-1268-1	8.810	7.713	6096951	2624196	14.149	7.880 #
42)	L9 AR-1268-2	8.865	7.779	4940951	7354957	12.729	24.626 #
43)	L9 AR-1268-3	9.113	0.000	2322454	0	6.991	N.D. #
44)	L9 AR-1268-4	9.552	8.280	3016039	2146461	21.837	20.181
45)	L9 AR-1268-5	9.972	8.579	4679237	3282400	4.245	4.126

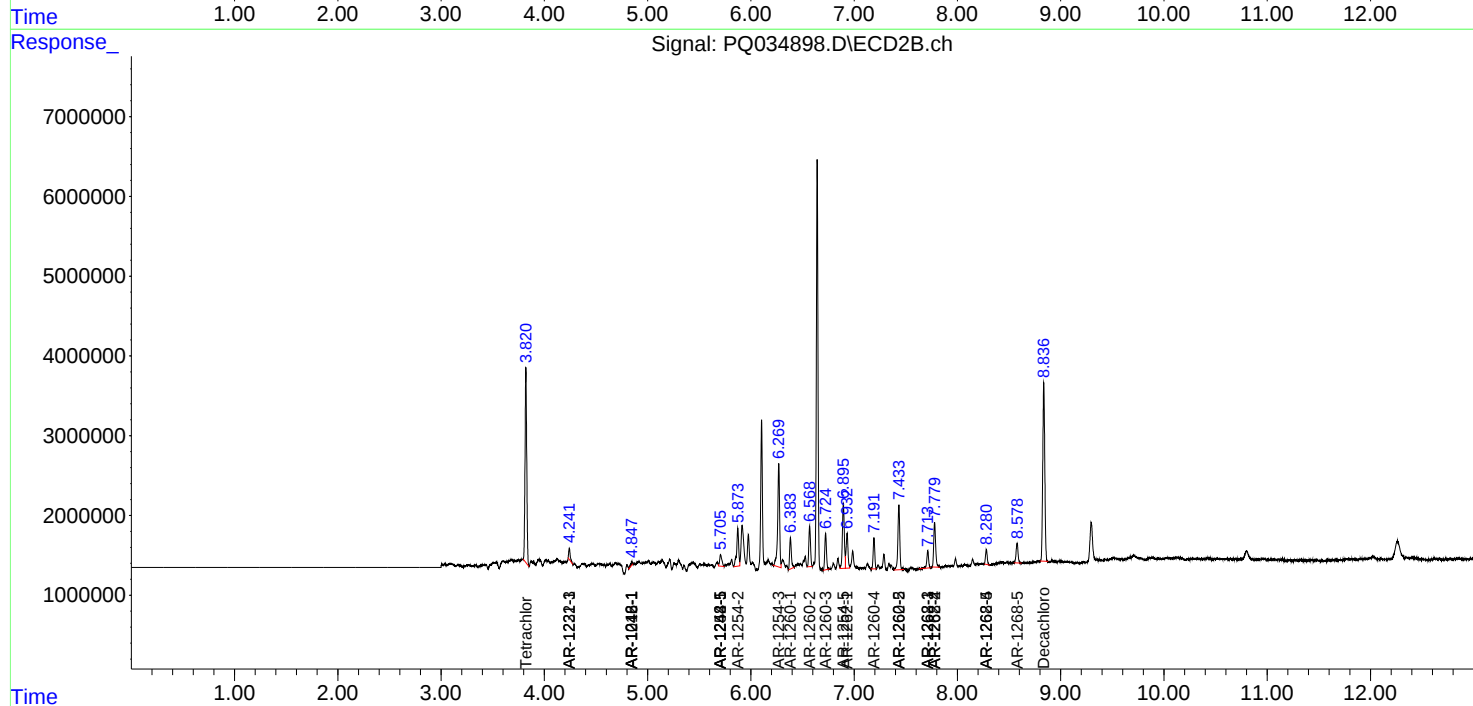
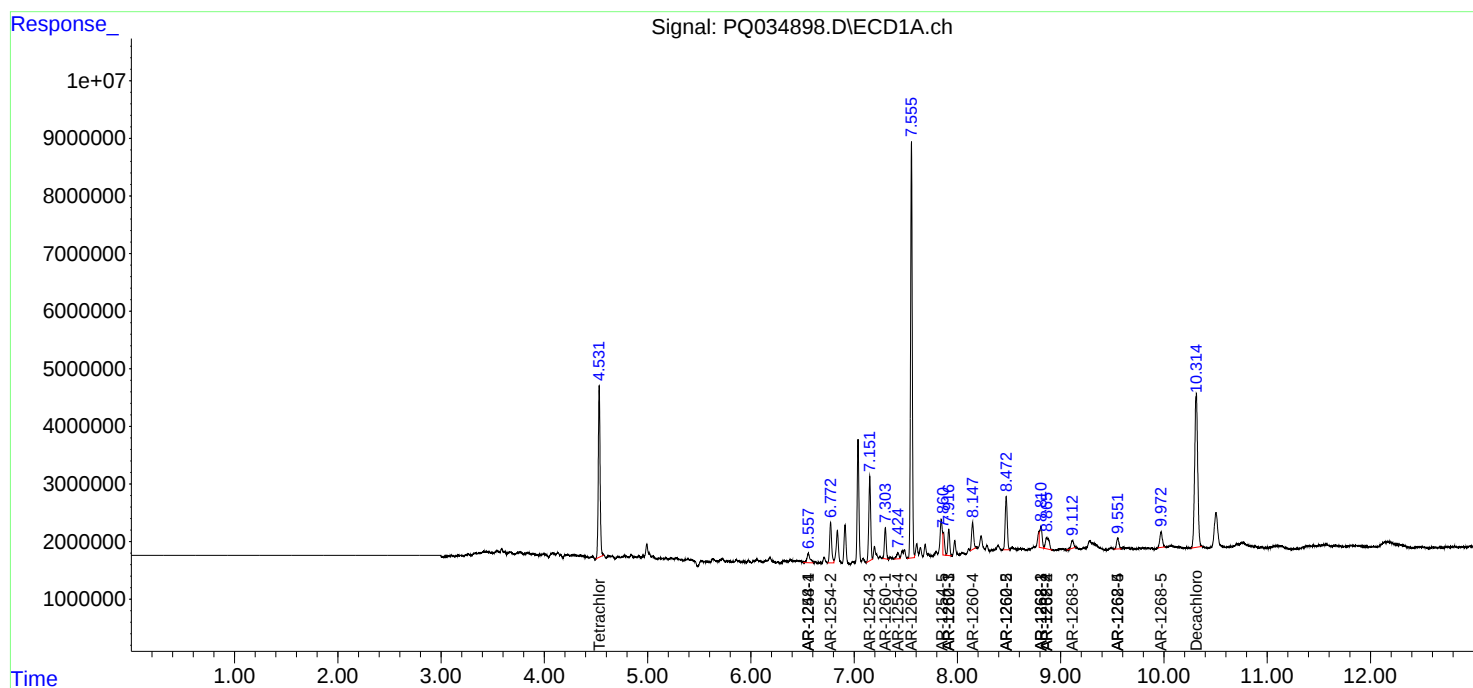
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

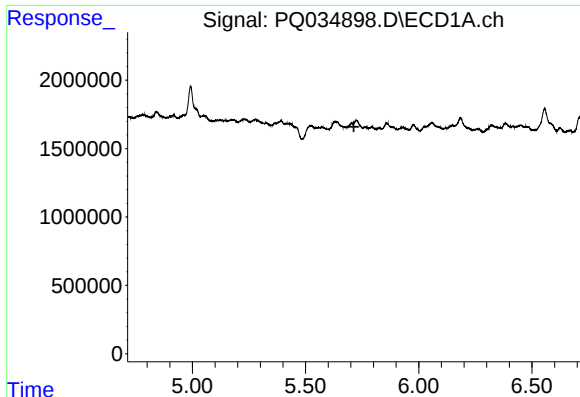
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 11:46
Operator : SM\SJ
Sample : J6038-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 22:32:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

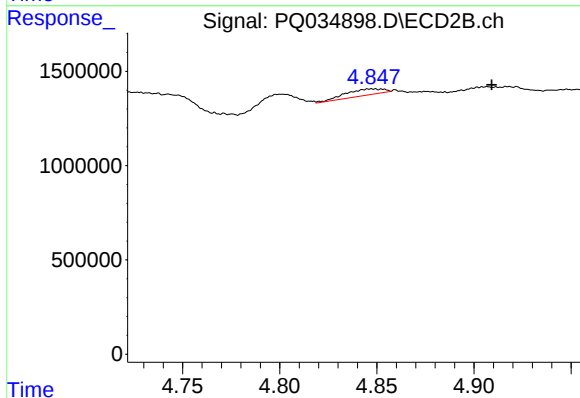




#3 AR-1016-1

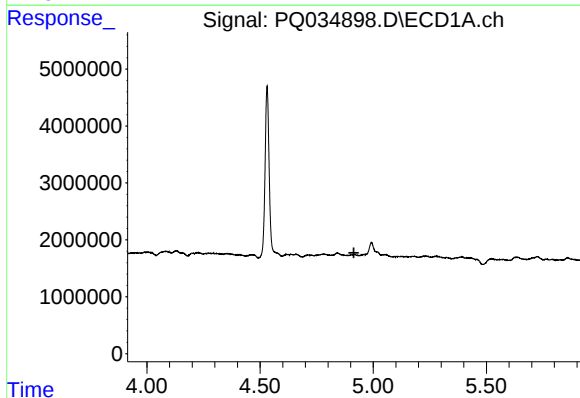
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



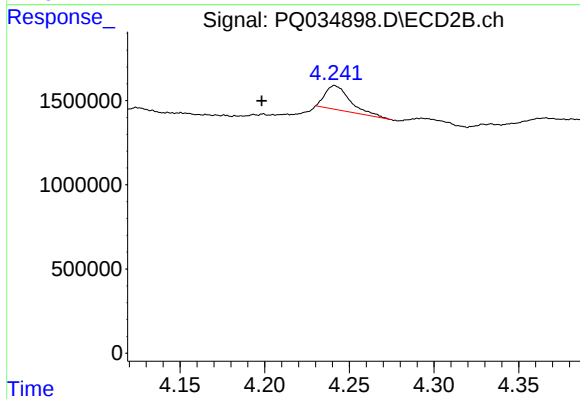
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.060 min
Response: 447456
Conc: 6.81 ng/ml



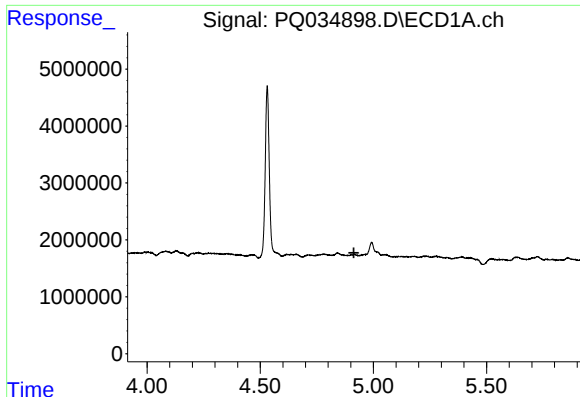
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#10 AR-1221-3

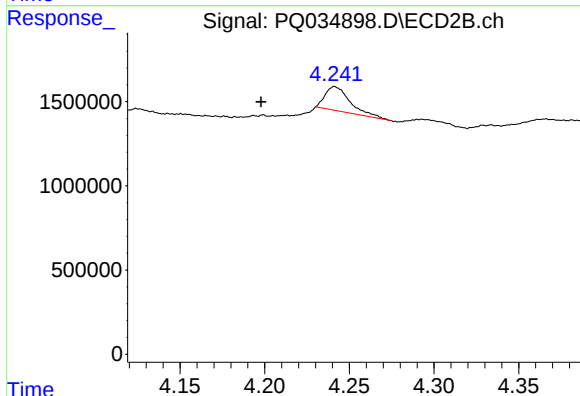
R.T.: 4.241 min
Delta R.T.: 0.043 min
Response: 1433284
Conc: 29.62 ng/ml



#11 AR-1232-1

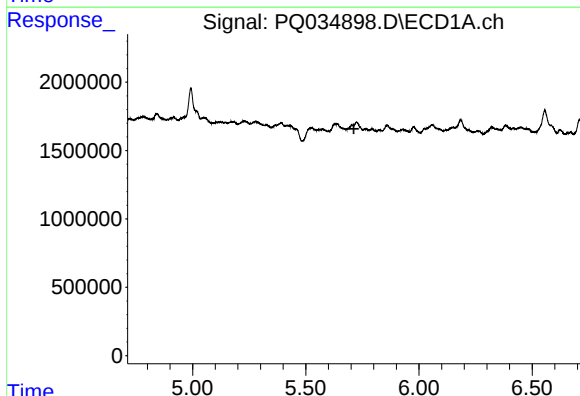
R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



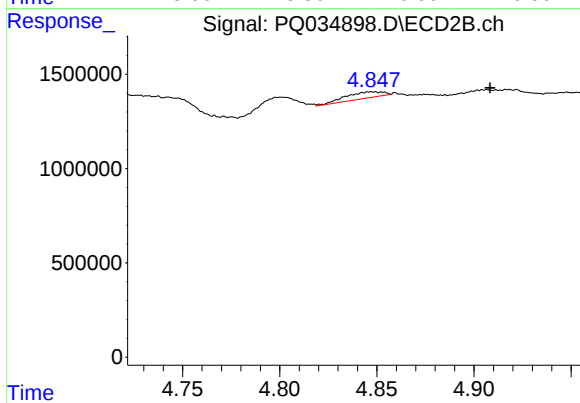
#11 AR-1232-1

R.T.: 4.241 min
Delta R.T.: 0.043 min
Response: 1433284
Conc: 40.87 ng/ml



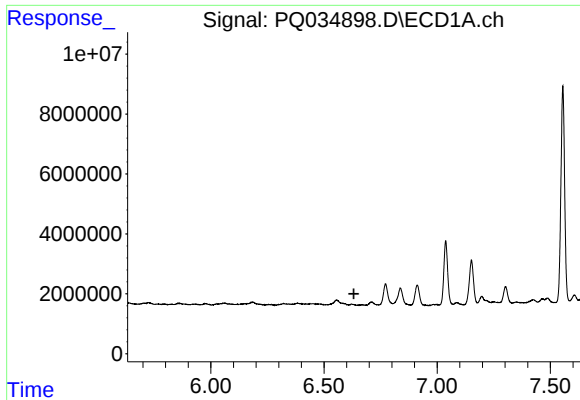
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#16 AR-1242-1

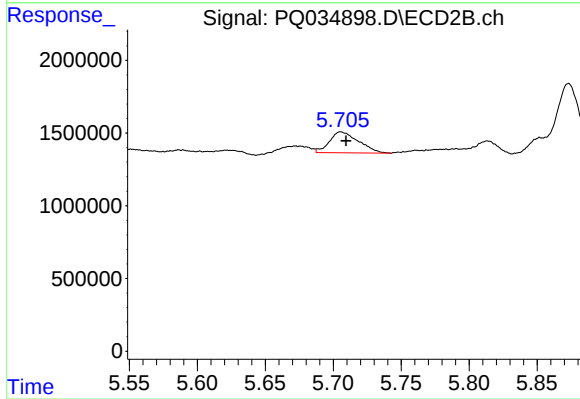
R.T.: 4.849 min
Delta R.T.: -0.059 min
Response: 447456
Conc: 8.61 ng/ml



#20 AR-1242-5

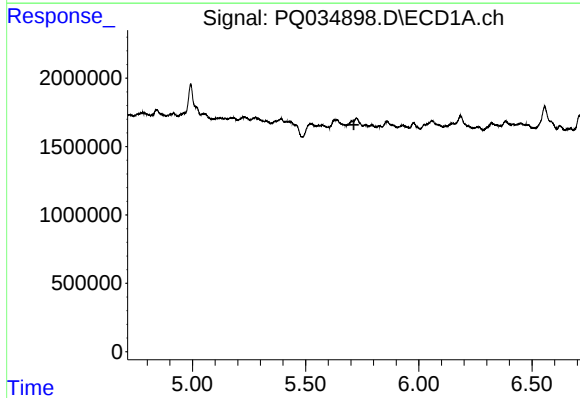
R.T.: 0.000 min
Exp R.T.: 6.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



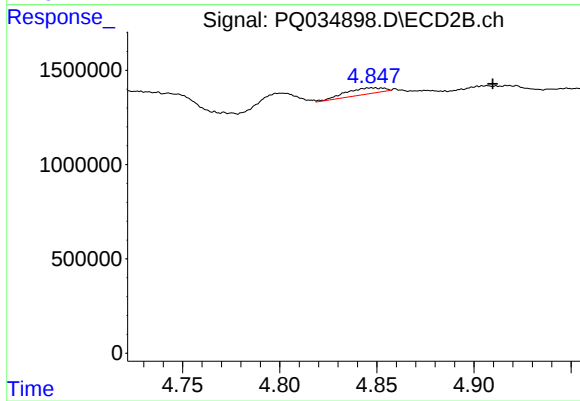
#20 AR-1242-5

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 2155721
Conc: 43.38 ng/ml



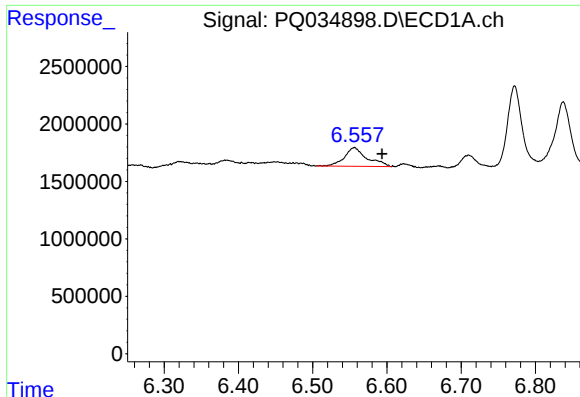
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

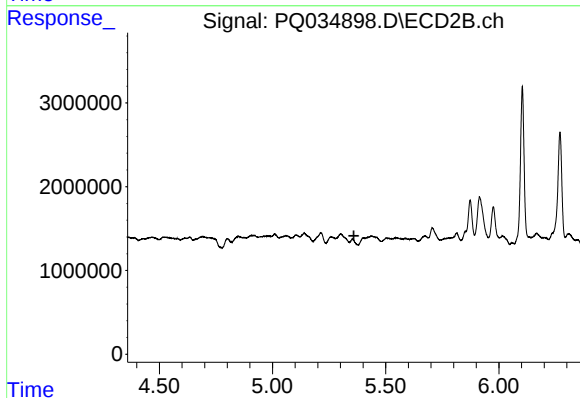
R.T.: 4.849 min
Delta R.T.: -0.060 min
Response: 447456
Conc: 11.09 ng/ml



#24 AR-1248-4

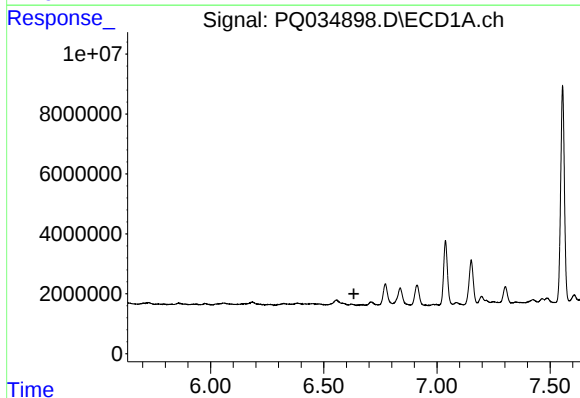
R.T.: 6.557 min
Delta R.T.: -0.037 min
Response: 3459806
Conc: 31.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



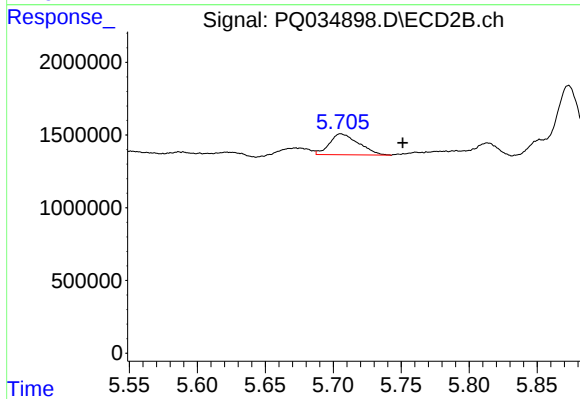
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



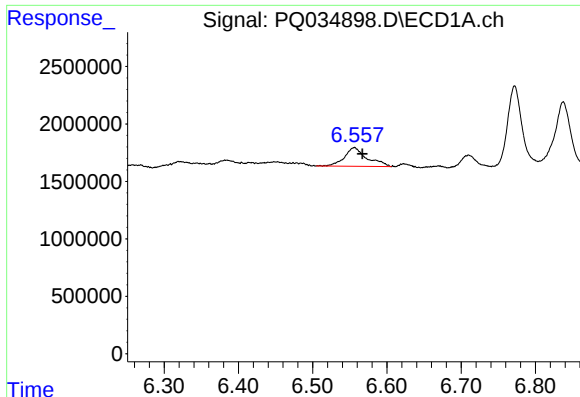
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#25 AR-1248-5

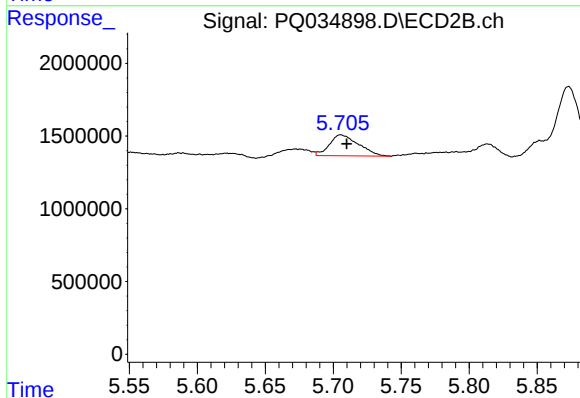
R.T.: 5.705 min
Delta R.T.: -0.046 min
Response: 2155721
Conc: 30.21 ng/ml



#26 AR-1254-1

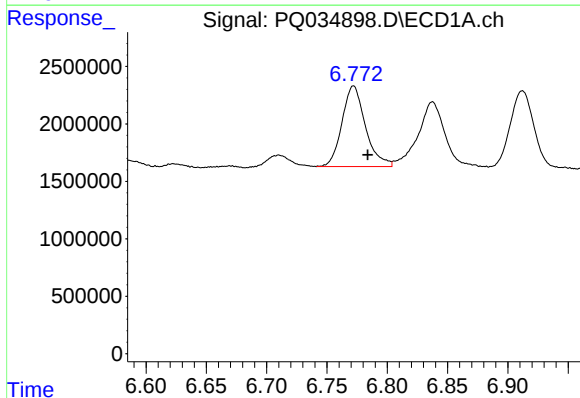
R.T.: 6.557 min
Delta R.T.: -0.010 min
Response: 3459806
Conc: 30.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



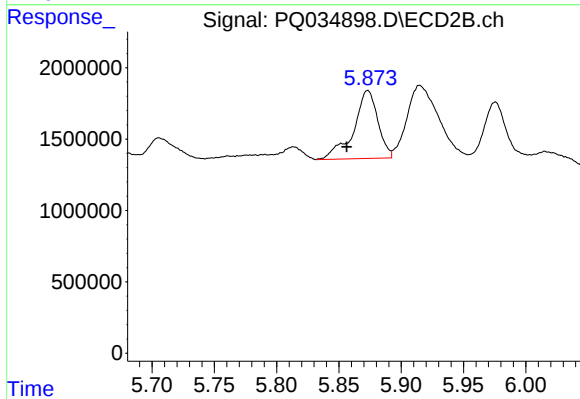
#26 AR-1254-1

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 2155721
Conc: 19.72 ng/ml



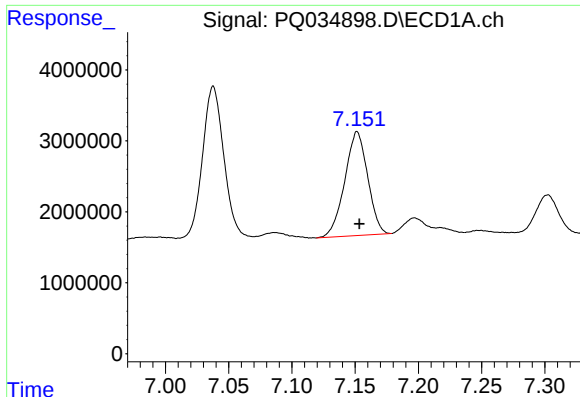
#27 AR-1254-2

R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 9504517
Conc: 53.72 ng/ml



#27 AR-1254-2

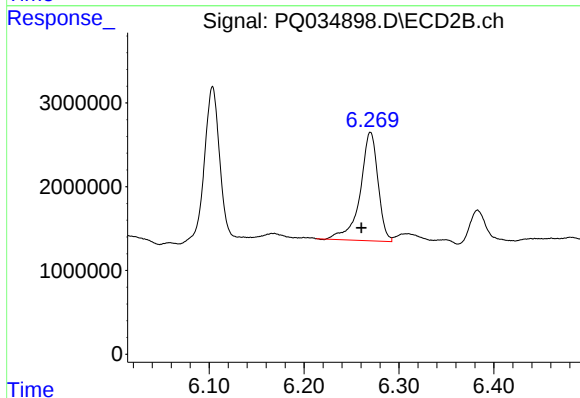
R.T.: 5.873 min
Delta R.T.: 0.017 min
Response: 6472678
Conc: 67.72 ng/ml



#28 AR-1254-3

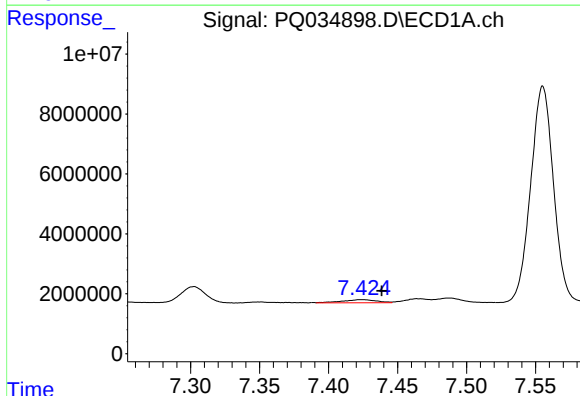
R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 18479687
Conc: 95.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



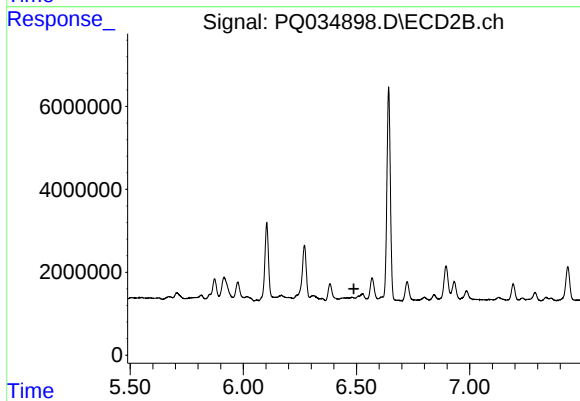
#28 AR-1254-3

R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 16902620
Conc: 104.54 ng/ml



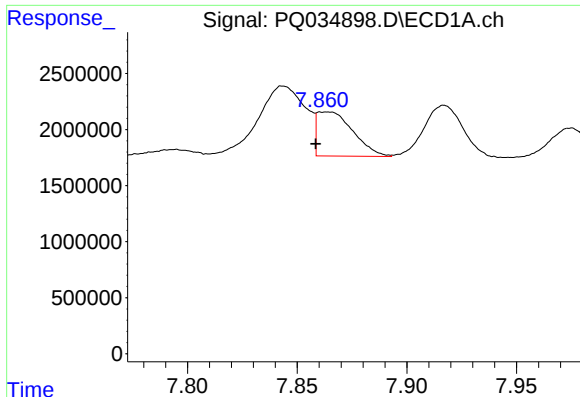
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: -0.014 min
Response: 1785359
Conc: 12.58 ng/ml



#29 AR-1254-4

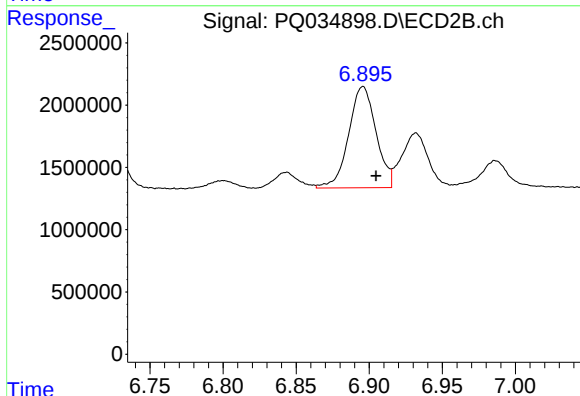
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.



#30 AR-1254-5

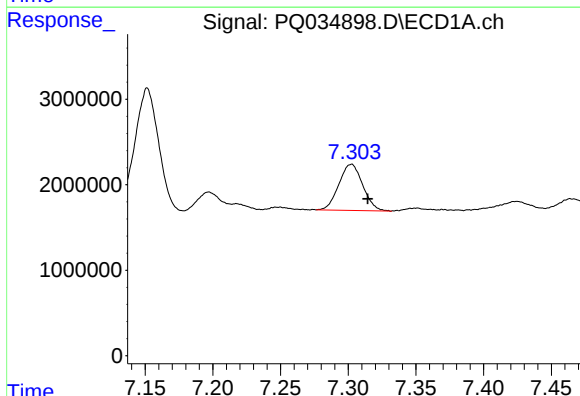
R.T.: 7.860 min
Delta R.T.: 0.002 min
Response: 4494429
Conc: 29.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



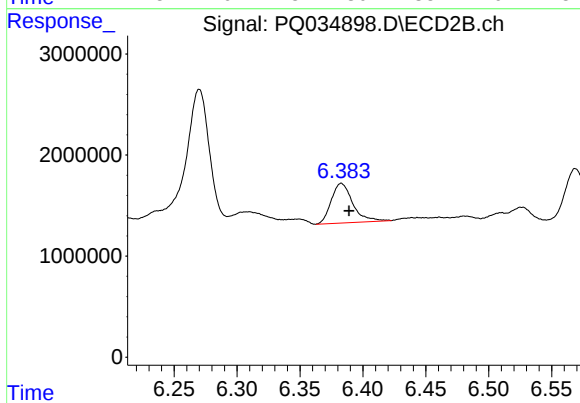
#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: -0.009 min
Response: 10603662
Conc: 74.74 ng/ml



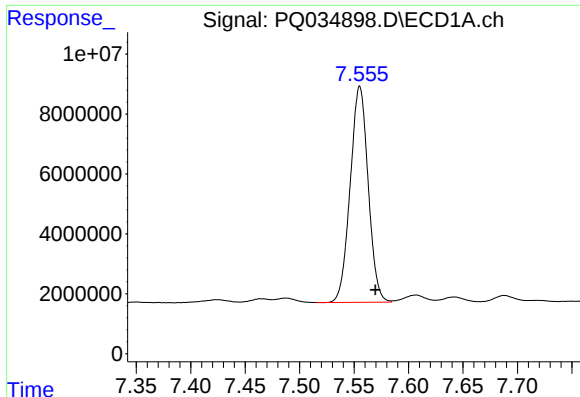
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: -0.012 min
Response: 6636930
Conc: 47.81 ng/ml



#31 AR-1260-1

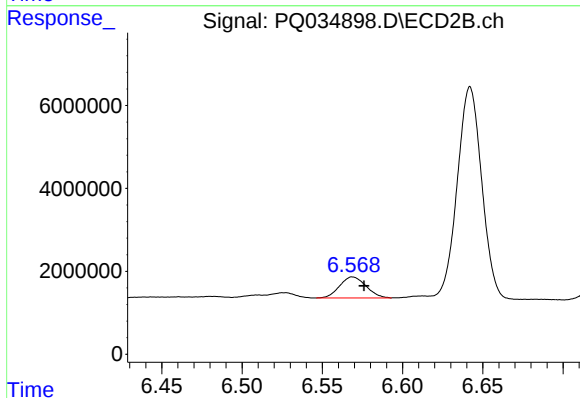
R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 4679742
Conc: 43.65 ng/ml



#32 AR-1260-2

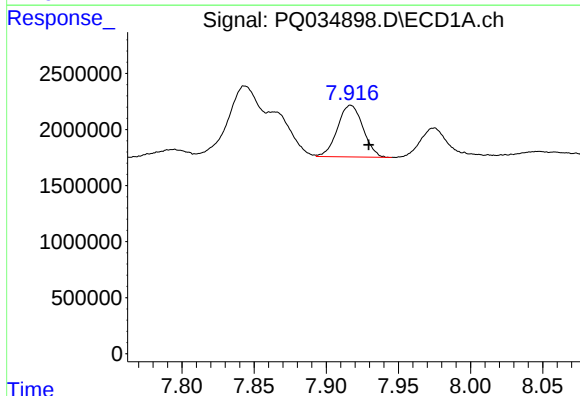
R.T.: 7.555 min
Delta R.T.: -0.014 min
Response: 82847148
Conc: 484.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



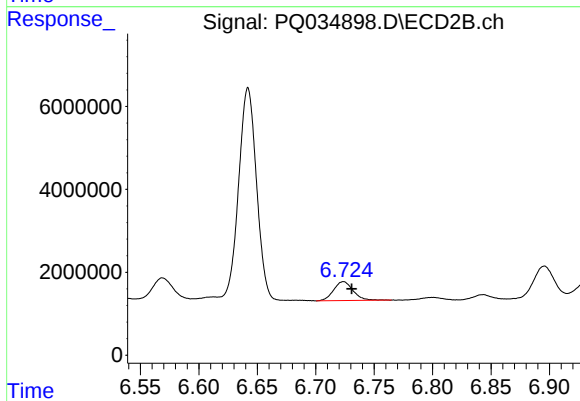
#32 AR-1260-2

R.T.: 6.569 min
Delta R.T.: -0.007 min
Response: 5803487
Conc: 43.21 ng/ml



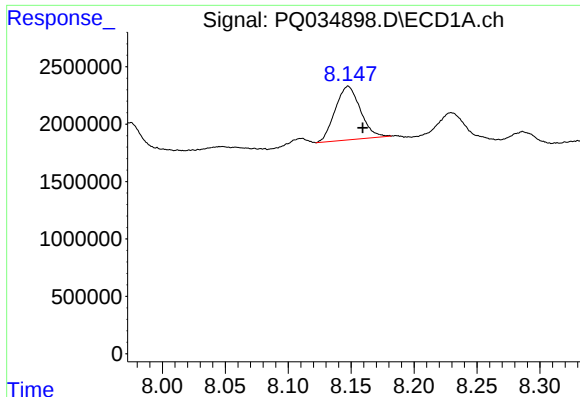
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.013 min
Response: 5692766
Conc: 53.42 ng/ml



#33 AR-1260-3

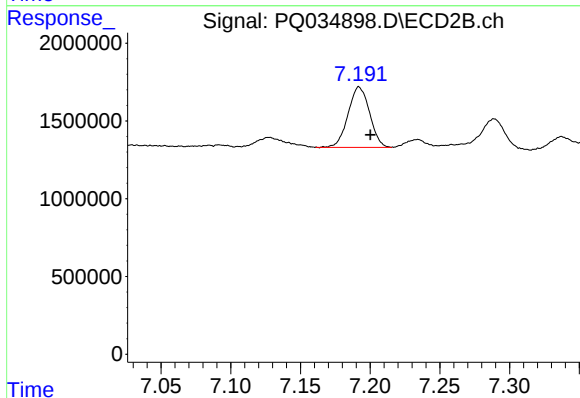
R.T.: 6.724 min
Delta R.T.: -0.007 min
Response: 5300358
Conc: 43.17 ng/ml



#34 AR-1260-4

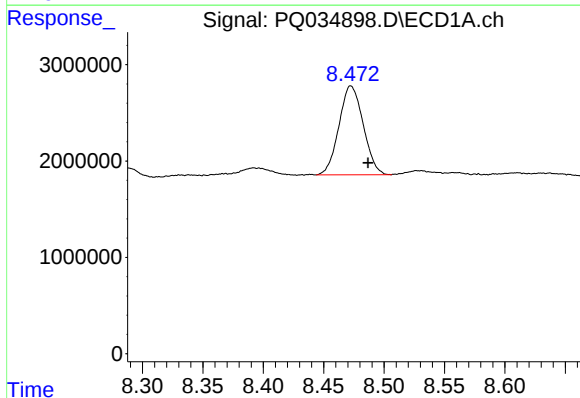
R.T.: 8.148 min
Delta R.T.: -0.012 min
Response: 6499446
Conc: 49.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



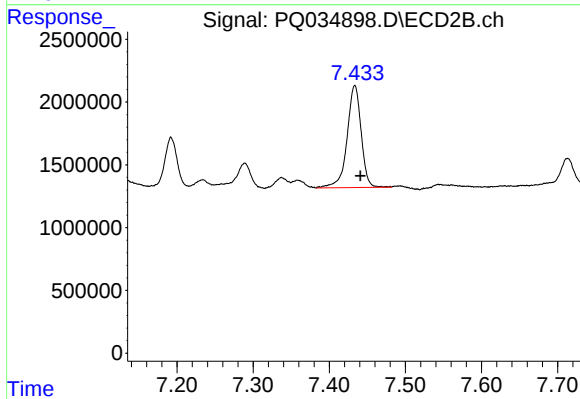
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: -0.008 min
Response: 4169331
Conc: 48.34 ng/ml



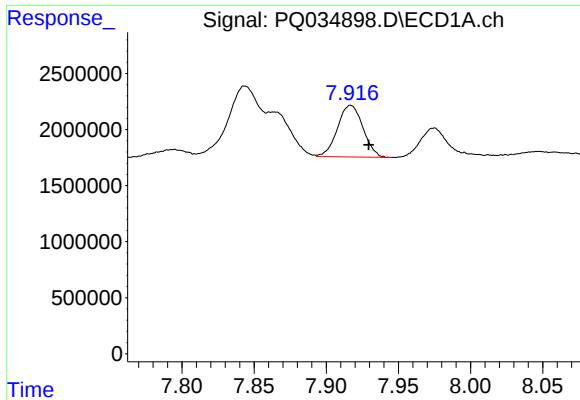
#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: -0.014 min
Response: 12915727
Conc: 47.60 ng/ml



#35 AR-1260-5

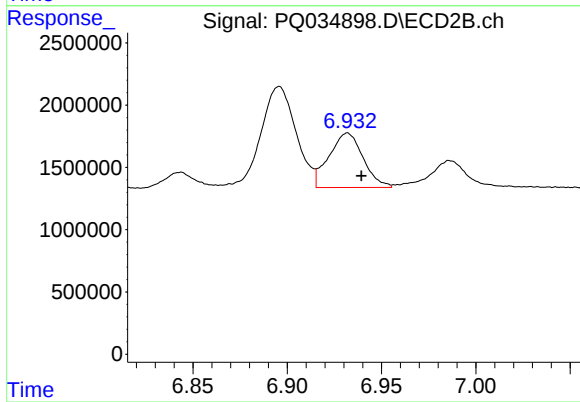
R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 10445098
Conc: 47.52 ng/ml



#36 AR-1262-1

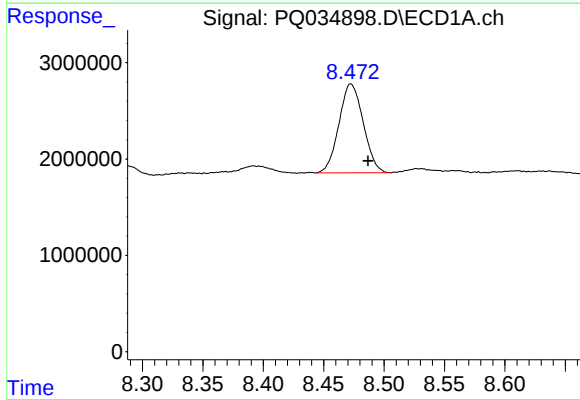
R.T.: 7.917 min
Delta R.T.: -0.012 min
Response: 5692766
Conc: 30.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



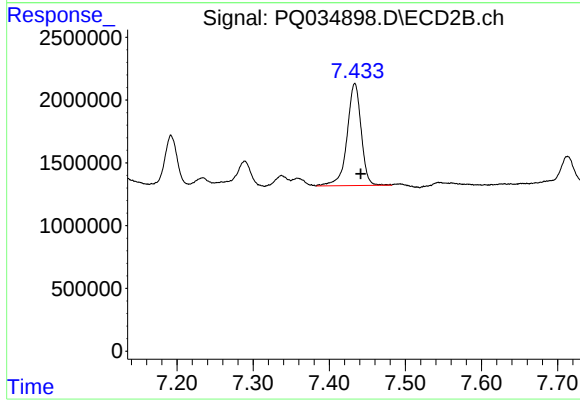
#36 AR-1262-1

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 5515861
Conc: 37.07 ng/ml



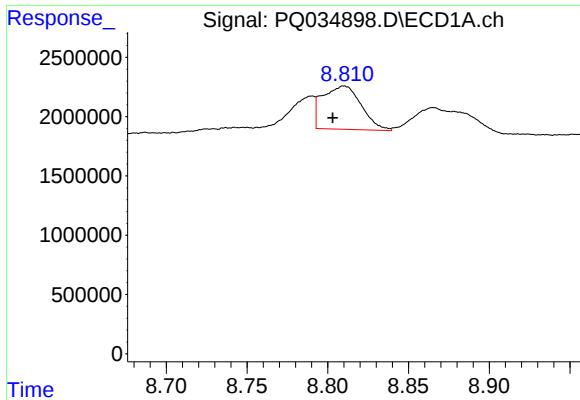
#37 AR-1262-2

R.T.: 8.472 min
Delta R.T.: -0.014 min
Response: 12915727
Conc: 36.77 ng/ml



#37 AR-1262-2

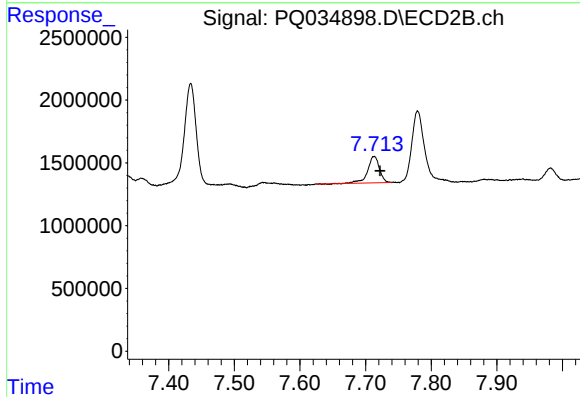
R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 10445098
Conc: 37.94 ng/ml



#38 AR-1262-3

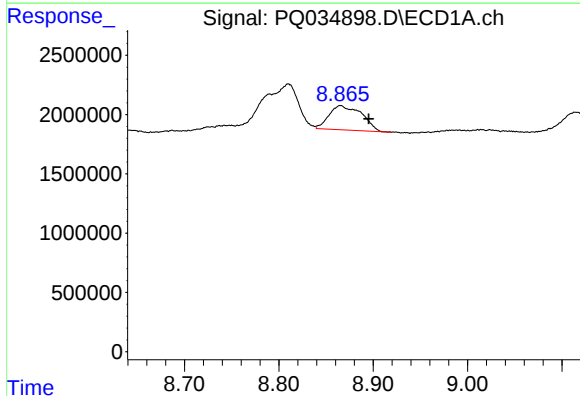
R.T.: 8.810 min
Delta R.T.: 0.007 min
Response: 6096951
Conc: 26.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



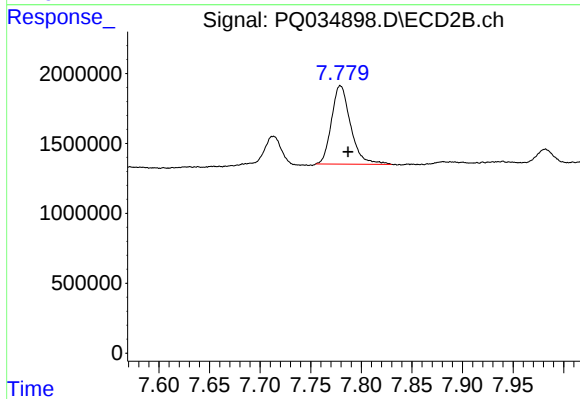
#38 AR-1262-3

R.T.: 7.713 min
Delta R.T.: -0.008 min
Response: 2624196
Conc: 24.27 ng/ml



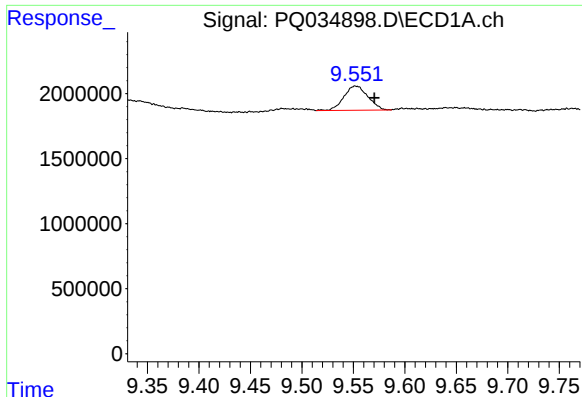
#39 AR-1262-4

R.T.: 8.865 min
Delta R.T.: -0.030 min
Response: 4940951
Conc: 28.99 ng/ml



#39 AR-1262-4

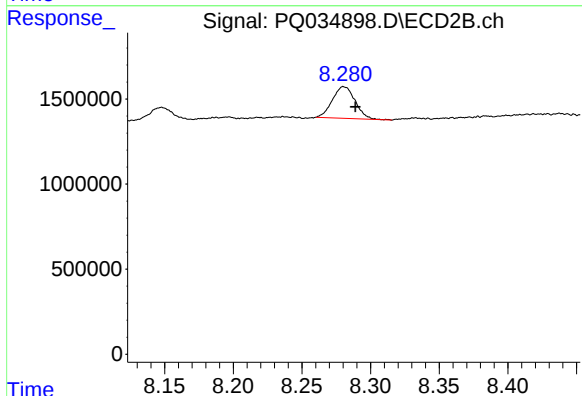
R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 7354957
Conc: 36.72 ng/ml



#40 AR-1262-5

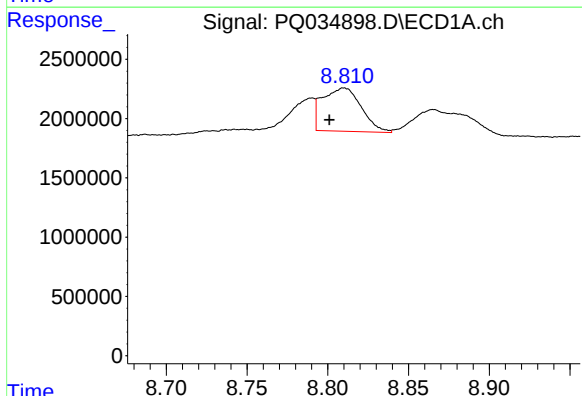
R.T.: 9.552 min
Delta R.T.: -0.019 min
Response: 3016039
Conc: 24.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



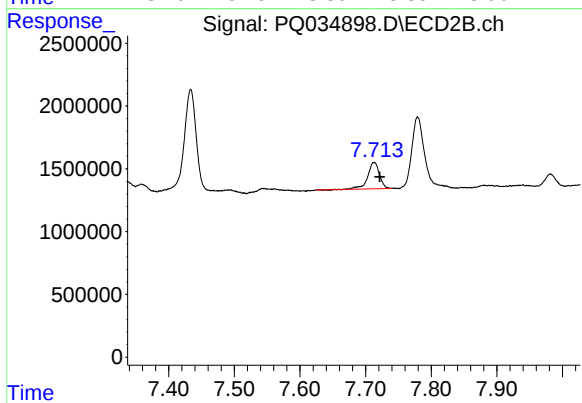
#40 AR-1262-5

R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 2146461
Conc: 23.57 ng/ml



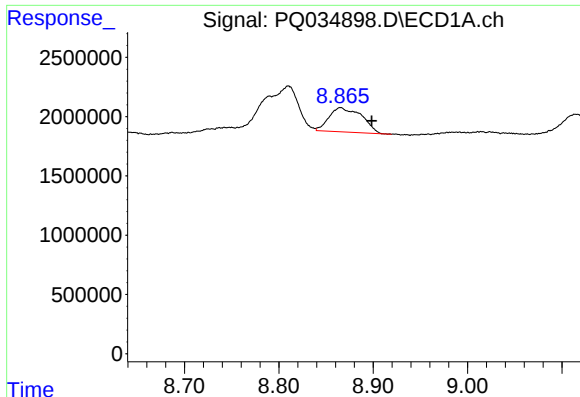
#41 AR-1268-1

R.T.: 8.810 min
Delta R.T.: 0.009 min
Response: 6096951
Conc: 14.15 ng/ml



#41 AR-1268-1

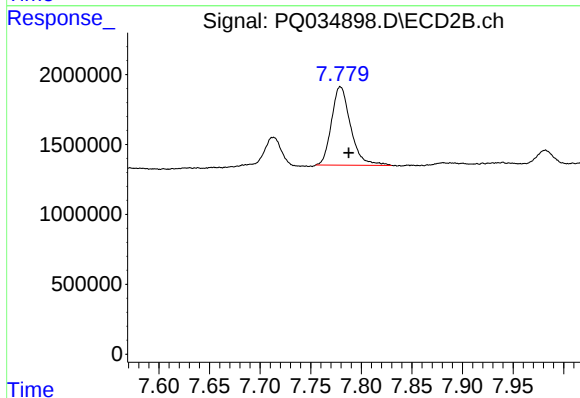
R.T.: 7.713 min
Delta R.T.: -0.008 min
Response: 2624196
Conc: 7.88 ng/ml



#42 AR-1268-2

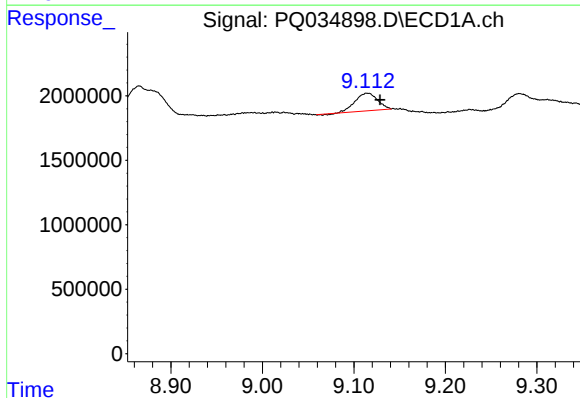
R.T.: 8.865 min
Delta R.T.: -0.033 min
Response: 4940951
Conc: 12.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



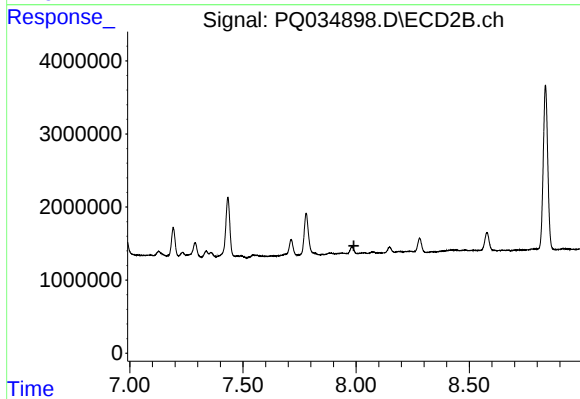
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 7354957
Conc: 24.63 ng/ml



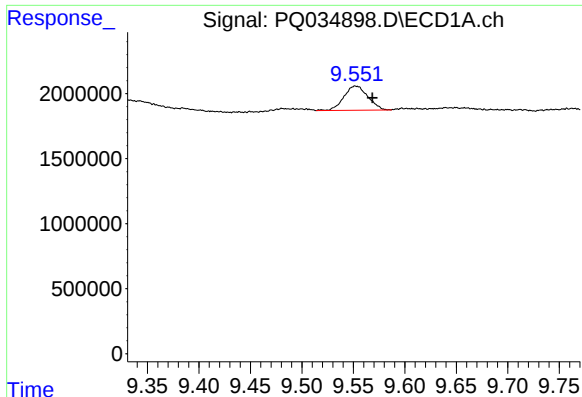
#43 AR-1268-3

R.T.: 9.113 min
Delta R.T.: -0.015 min
Response: 2322454
Conc: 6.99 ng/ml



#43 AR-1268-3

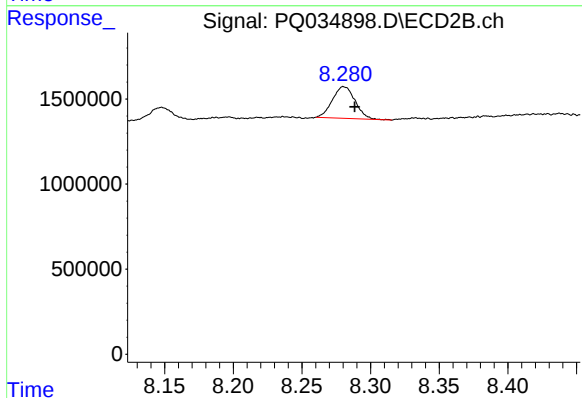
R.T.: 0.000 min
Exp R.T.: 7.990 min
Response: 0
Conc: N.D.



#44 AR-1268-4

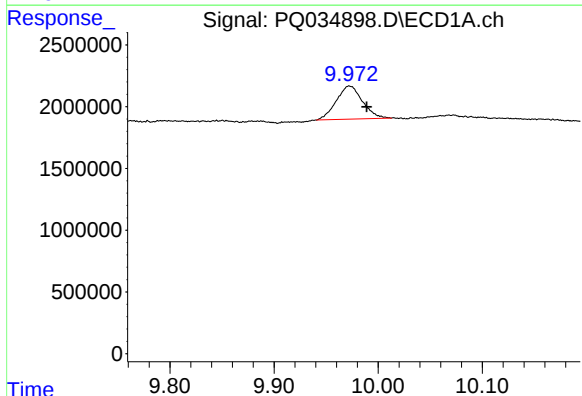
R.T.: 9.552 min
Delta R.T.: -0.017 min
Response: 3016039
Conc: 21.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



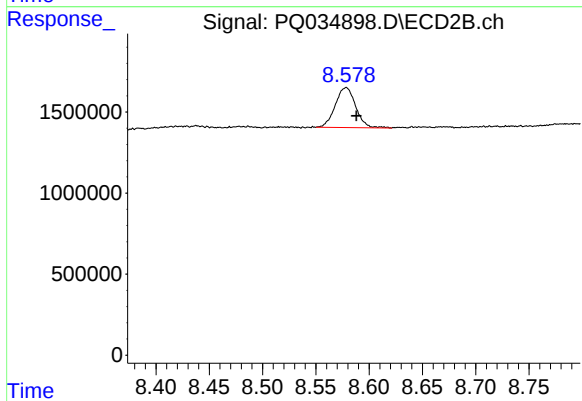
#44 AR-1268-4

R.T.: 8.280 min
Delta R.T.: -0.008 min
Response: 2146461
Conc: 20.18 ng/ml



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: -0.017 min
Response: 4679237
Conc: 4.25 ng/ml



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: -0.009 min
Response: 3282400
Conc: 4.13 ng/ml