

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 19:22
 Operator : SM\SJ
 Sample : J6557-13 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:39:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.465	3.730	845829	2537867	0.216	1.136 #
2)	SA Decachlor...	10.073	8.696	2384853	1698041	0.809	0.961
Target Compounds							
7)	L1 AR-1016-5	6.073	5.289	5624768	5414899	61.786	88.208 #
10)	L2 AR-1221-3	0.000	4.168	0	7817.8E6	N.D.	160923.836 #
11)	L3 AR-1232-1	0.000	4.168	0	7817.8E6	N.D.	177550.158 #
15)	L3 AR-1232-5	0.000	5.289	0	5414899	N.D.	216.793 #
20)	L4 AR-1242-5	0.000	5.598	0	1637847	N.D.	29.677 #
23)	L5 AR-1248-3	6.073	0.000	5624768	0	53.831	N.D. #
24)	L5 AR-1248-4	6.416	5.289	1517222	5414899	12.320	78.222 #
25)	L5 AR-1248-5	0.000	5.598	0	1637847	N.D.	23.238 #
26)	L6 AR-1254-1	6.416	5.598	1517222	1637847	9.966	12.279
27)	L6 AR-1254-2	6.688	5.812	4837100	4906794	20.443	42.465 #
28)	L6 AR-1254-3	7.000	6.145	3054382	3687763	11.896	19.102 #
29)	L6 AR-1254-4	7.285	6.460	1079667	1325892	5.955	11.018 #
30)	L6 AR-1254-5	7.702	6.787	3228615	3715844	16.460	22.816 #
31)	L7 AR-1260-1	7.158	6.272	1343881	822709	7.288	6.540
32)	L7 AR-1260-2	7.414	6.460	2443642	1325892	11.246	8.780
33)	L7 AR-1260-3	0.000	6.611	0	1134835	N.D.	8.121 #
34)	L7 AR-1260-4	7.991	0.000	88313719	0	535.850	N.D. #
35)	L7 AR-1260-5	8.319	7.314	24710198	15705012	82.874	69.987
36)	L8 AR-1262-1	0.000	6.787	0	3715844	N.D.	24.212 #
37)	L8 AR-1262-2	8.319	7.314	24710198	15705012	65.593	58.851
38)	L8 AR-1262-3	8.655	0.000	25175666	0	104.729	N.D. #
41)	L9 AR-1268-1	8.655	0.000	25175666	0	52.179	N.D. #
43)	L9 AR-1268-3	8.986	7.866	31161.1E6	16128.4E6	82455.993	65984.772
45)	L9 AR-1268-5	9.772	8.500	8980037	3845189	7.757	5.264 #

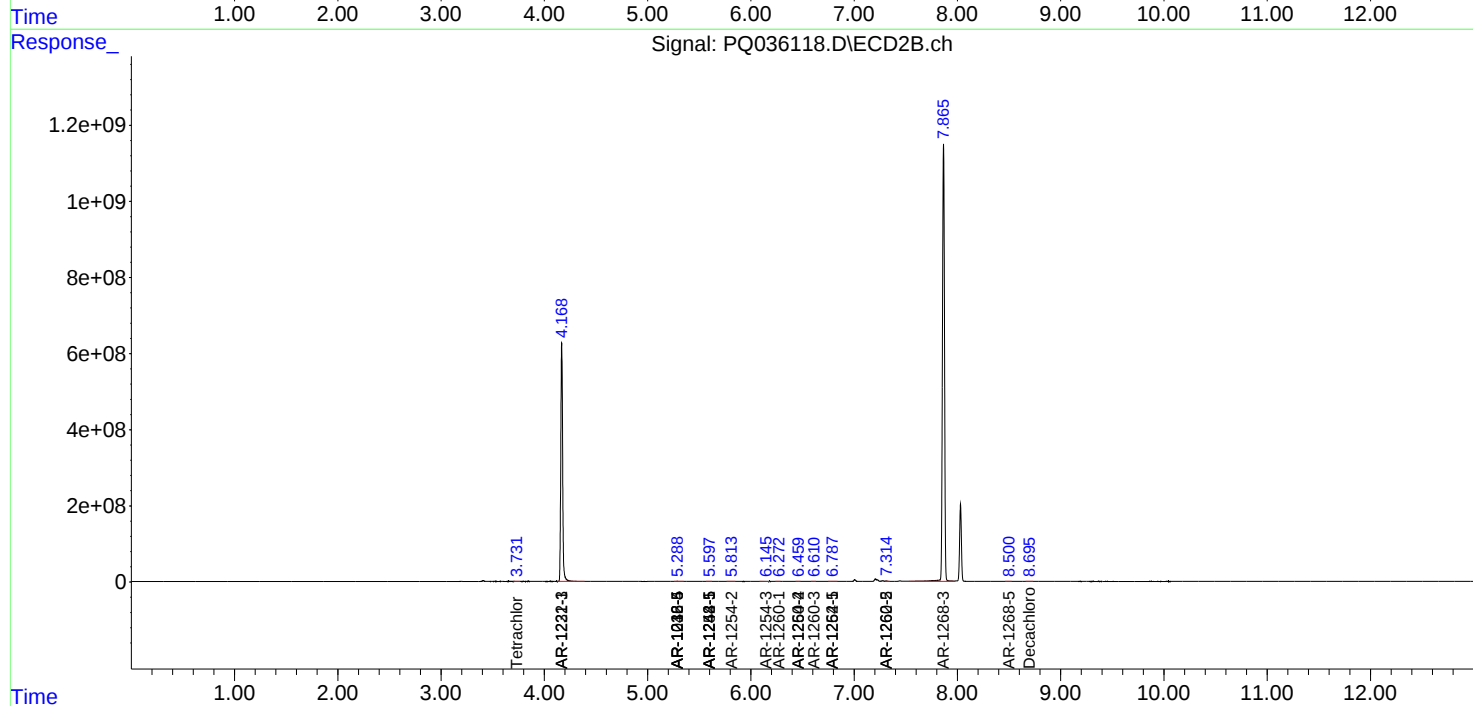
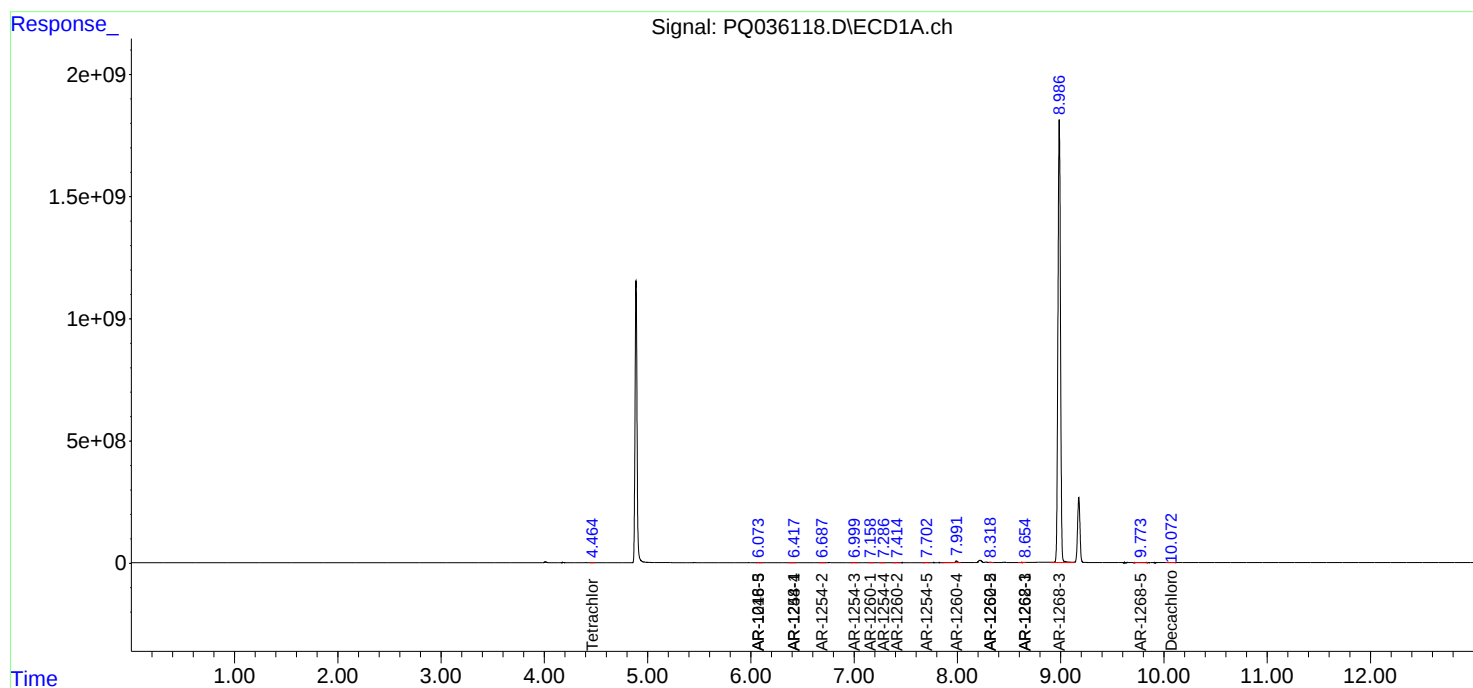
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

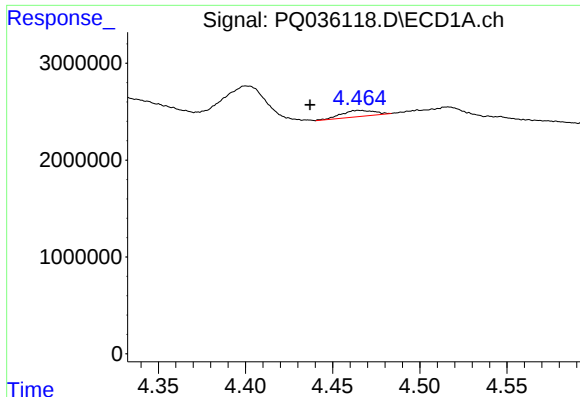
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
Data File : PQ036118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 19:22
Operator : SM\SJ
Sample : J6557-13 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 02:39:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

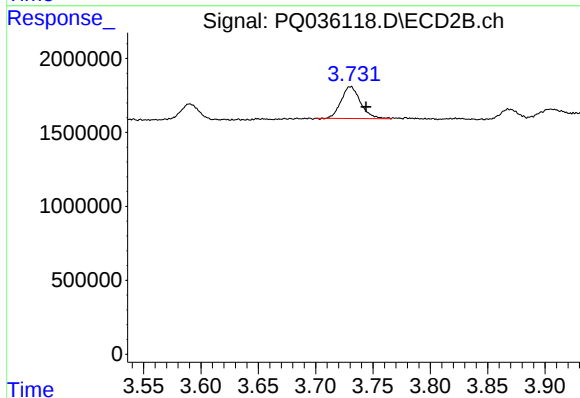




#1 Tetrachloro-m-xylene

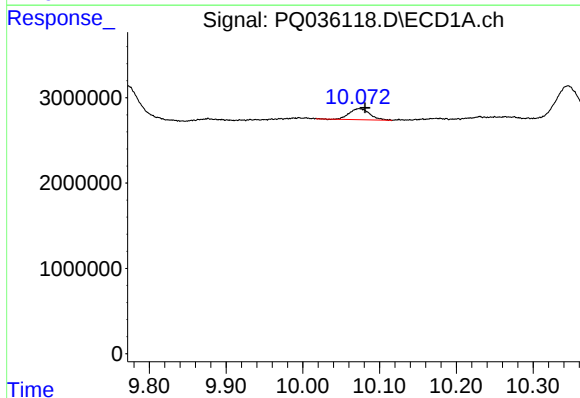
R.T.: 4.465 min
Delta R.T.: 0.028 min
Response: 845829
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



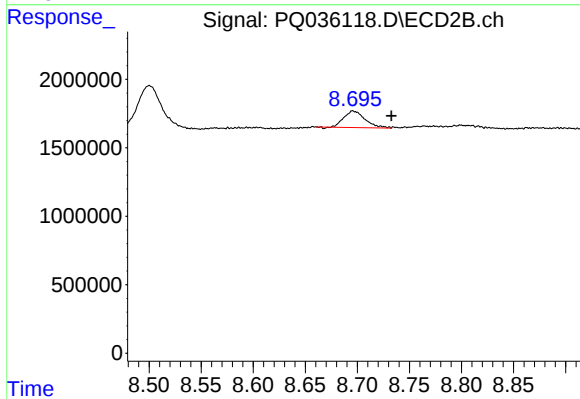
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: -0.014 min
Response: 2537867
Conc: 1.14 ng/ml



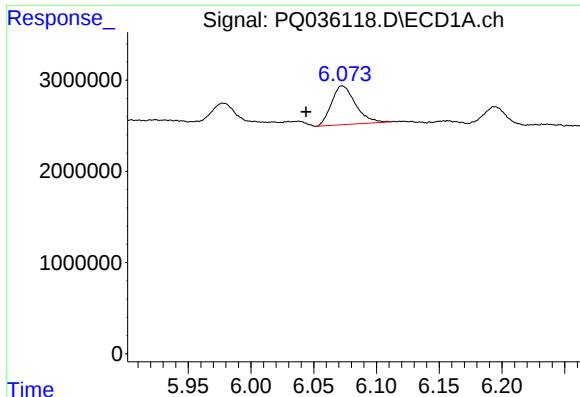
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.008 min
Response: 2384853
Conc: 0.81 ng/ml



#2 Decachlorobiphenyl

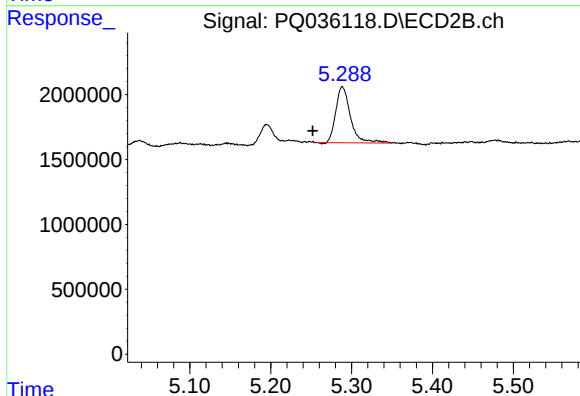
R.T.: 8.696 min
Delta R.T.: -0.037 min
Response: 1698041
Conc: 0.96 ng/ml



#7 AR-1016-5

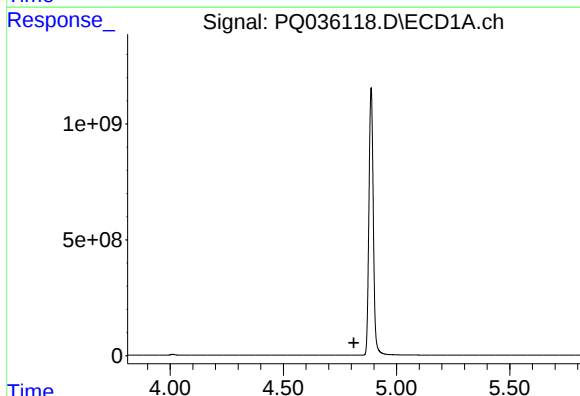
R.T.: 6.073 min
Delta R.T.: 0.029 min
Response: 5624768
Conc: 61.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



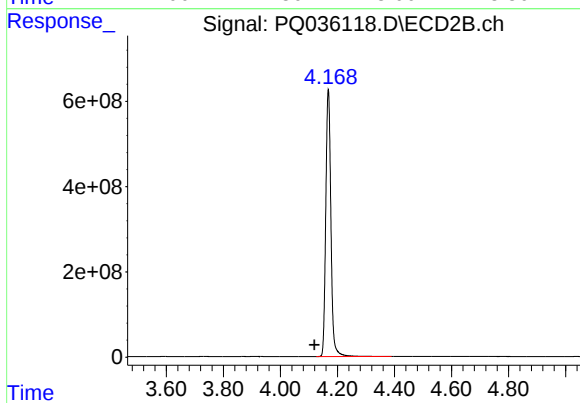
#7 AR-1016-5

R.T.: 5.289 min
Delta R.T.: 0.037 min
Response: 5414899
Conc: 88.21 ng/ml



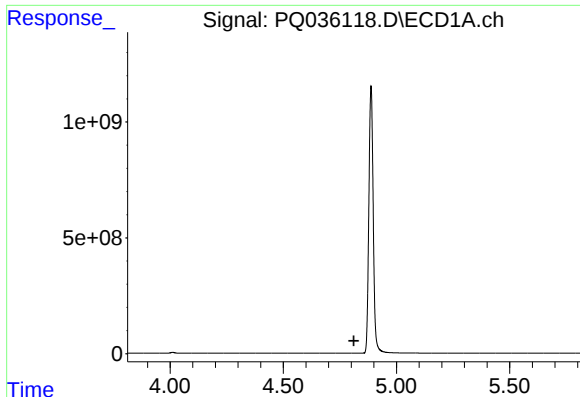
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#10 AR-1221-3

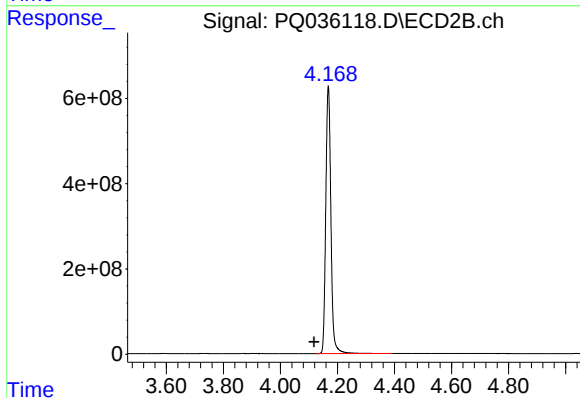
R.T.: 4.168 min
Delta R.T.: 0.049 min
Response: 7817782060
Conc: 160923.84 ng/ml



#11 AR-1232-1

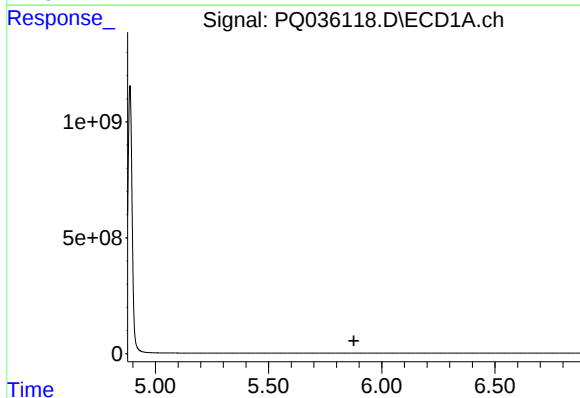
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



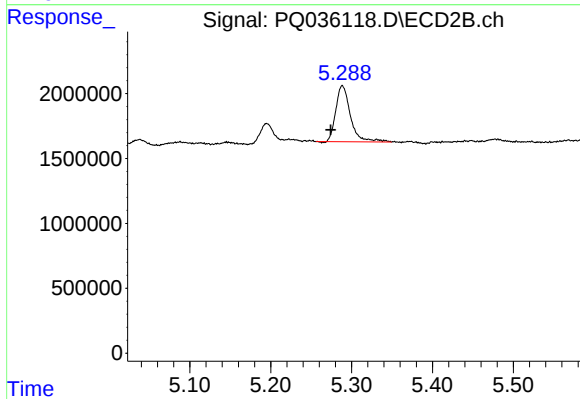
#11 AR-1232-1

R.T.: 4.168 min
Delta R.T.: 0.049 min
Response: 7817782060
Conc: 177550.16 ng/ml



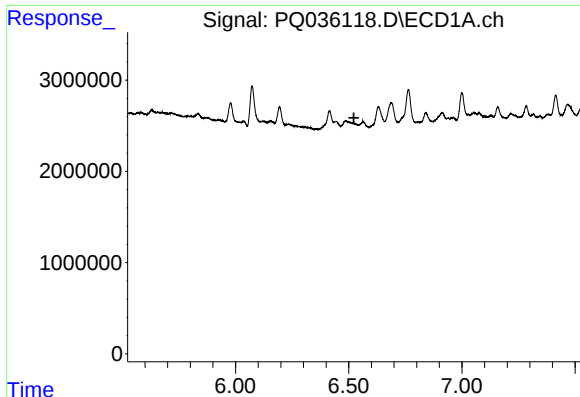
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.877 min
Response: 0
Conc: N.D.



#15 AR-1232-5

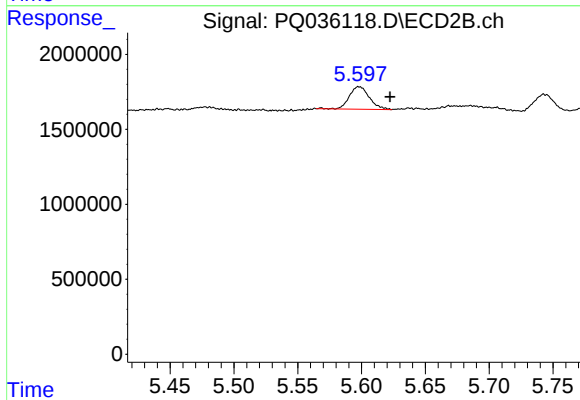
R.T.: 5.289 min
Delta R.T.: 0.014 min
Response: 5414899
Conc: 216.79 ng/ml



#20 AR-1242-5

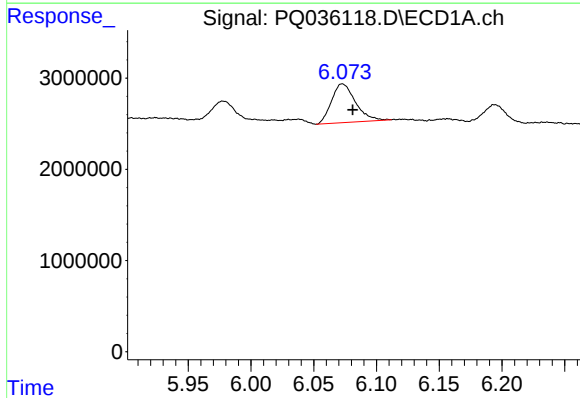
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



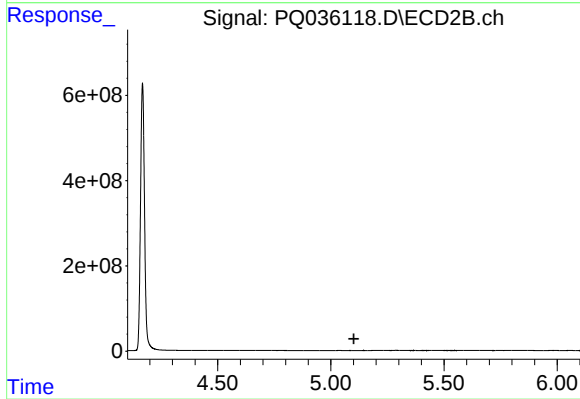
#20 AR-1242-5

R.T.: 5.598 min
Delta R.T.: -0.024 min
Response: 1637847
Conc: 29.68 ng/ml



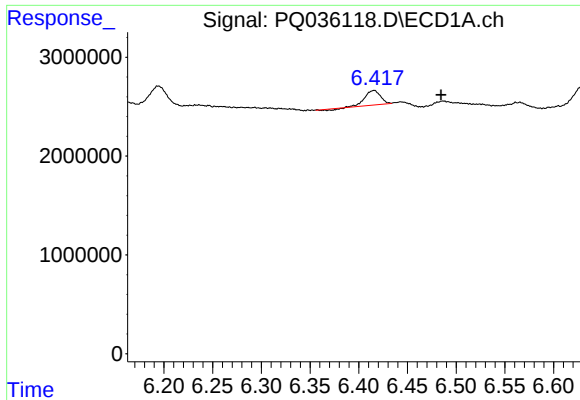
#23 AR-1248-3

R.T.: 6.073 min
Delta R.T.: -0.008 min
Response: 5624768
Conc: 53.83 ng/ml



#23 AR-1248-3

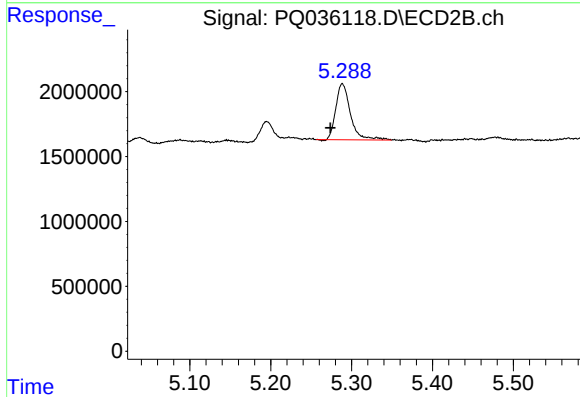
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.



#24 AR-1248-4

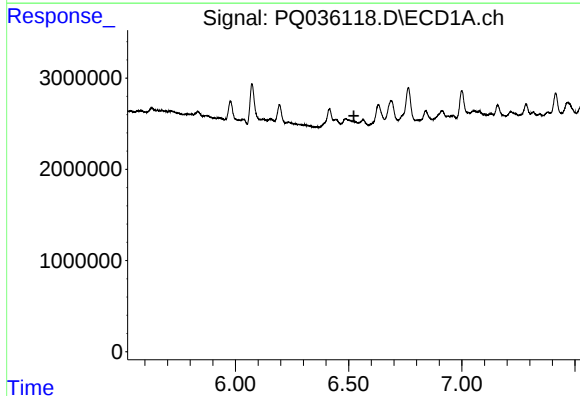
R.T.: 6.416 min
Delta R.T.: -0.069 min
Response: 1517222
Conc: 12.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



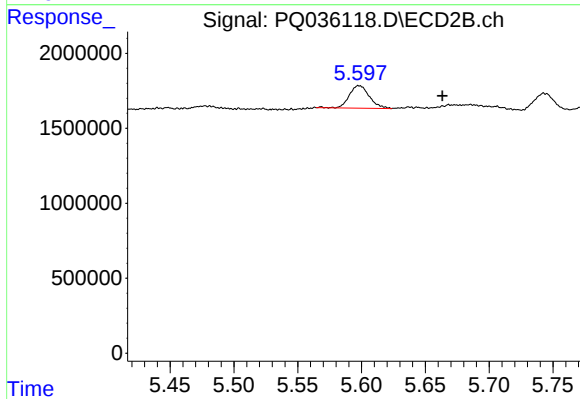
#24 AR-1248-4

R.T.: 5.289 min
Delta R.T.: 0.015 min
Response: 5414899
Conc: 78.22 ng/ml



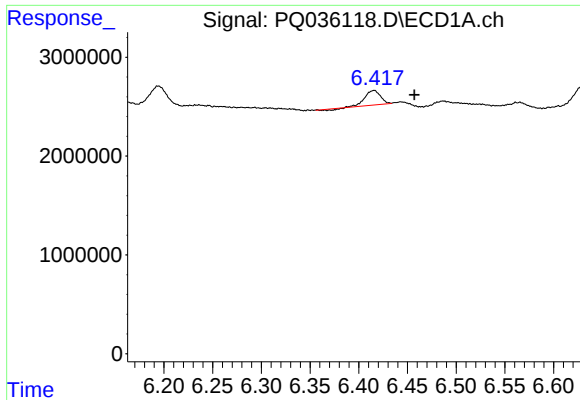
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



#25 AR-1248-5

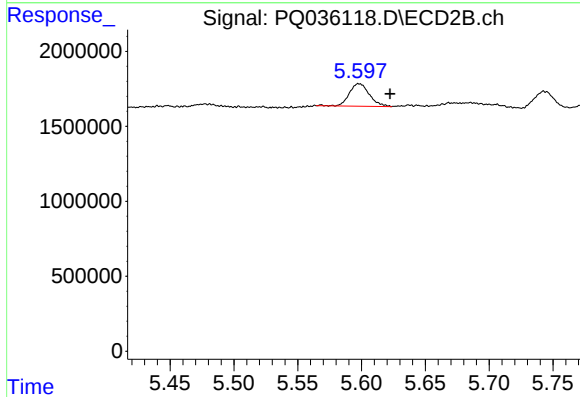
R.T.: 5.598 min
Delta R.T.: -0.065 min
Response: 1637847
Conc: 23.24 ng/ml



#26 AR-1254-1

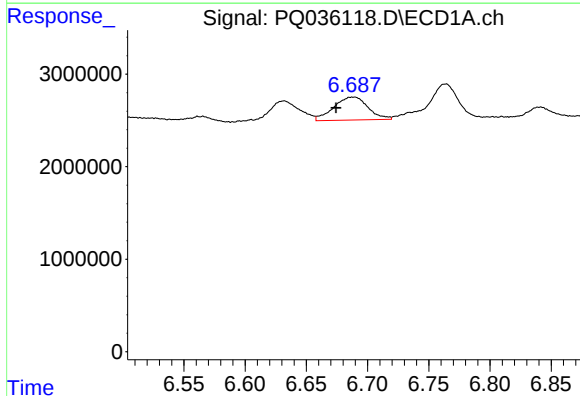
R.T.: 6.416 min
Delta R.T.: -0.042 min
Response: 1517222
Conc: 9.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



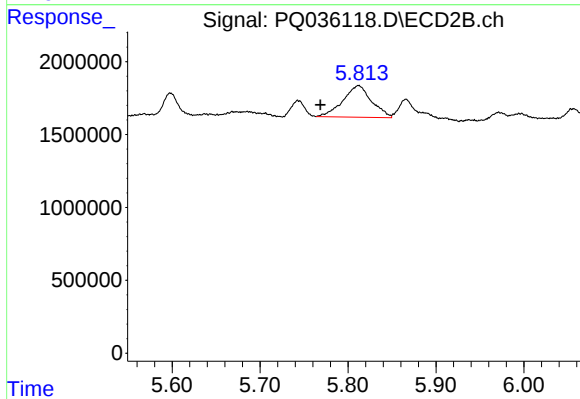
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: -0.024 min
Response: 1637847
Conc: 12.28 ng/ml



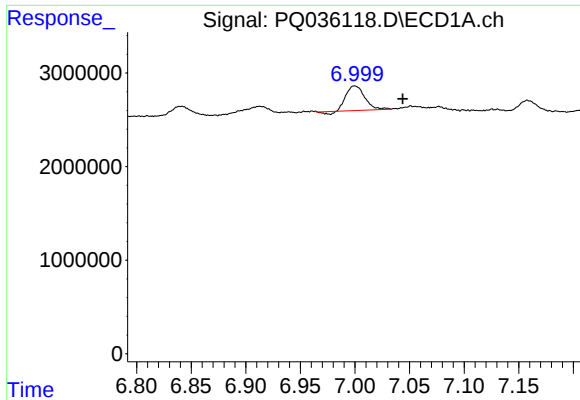
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.014 min
Response: 4837100
Conc: 20.44 ng/ml



#27 AR-1254-2

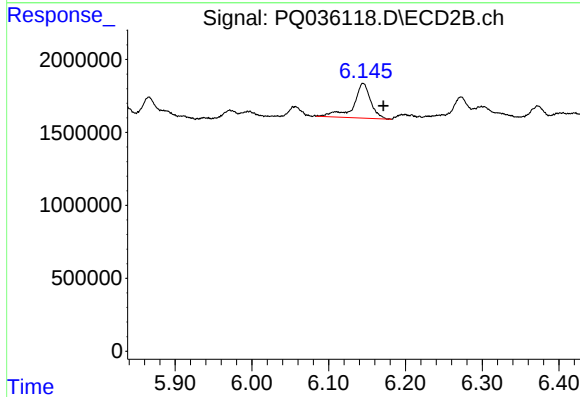
R.T.: 5.812 min
Delta R.T.: 0.043 min
Response: 4906794
Conc: 42.47 ng/ml



#28 AR-1254-3

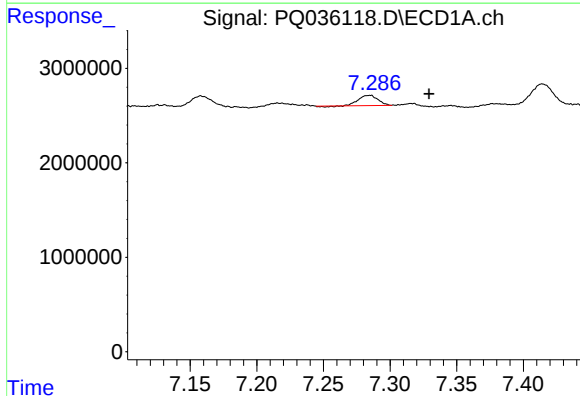
R.T.: 7.000 min
Delta R.T.: -0.044 min
Response: 3054382
Conc: 11.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



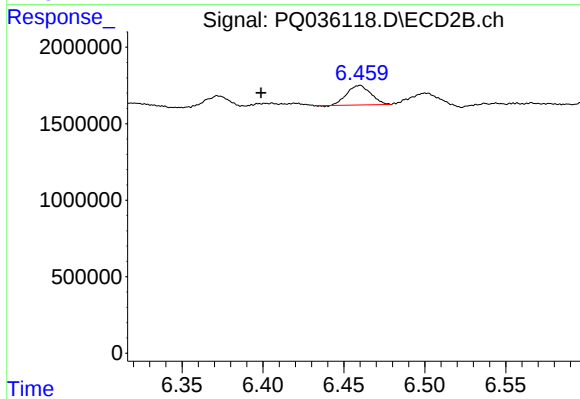
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.026 min
Response: 3687763
Conc: 19.10 ng/ml



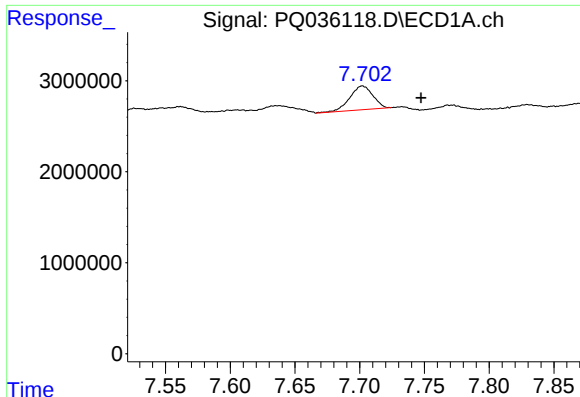
#29 AR-1254-4

R.T.: 7.285 min
Delta R.T.: -0.045 min
Response: 1079667
Conc: 5.95 ng/ml



#29 AR-1254-4

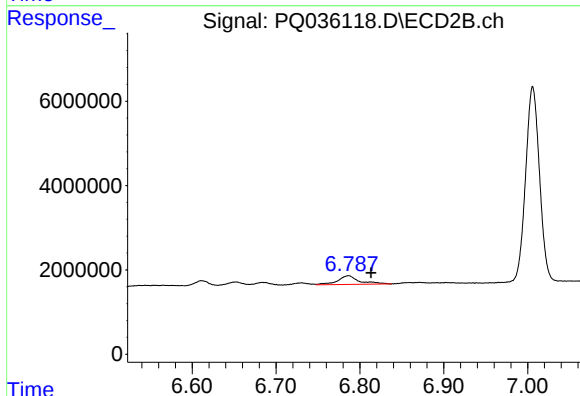
R.T.: 6.460 min
Delta R.T.: 0.061 min
Response: 1325892
Conc: 11.02 ng/ml



#30 AR-1254-5

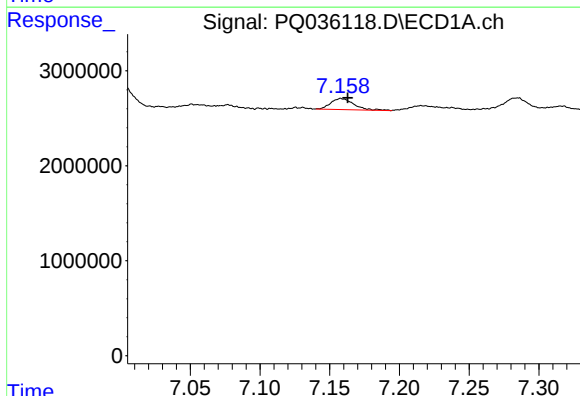
R.T.: 7.702 min
Delta R.T.: -0.045 min
Response: 3228615
Conc: 16.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



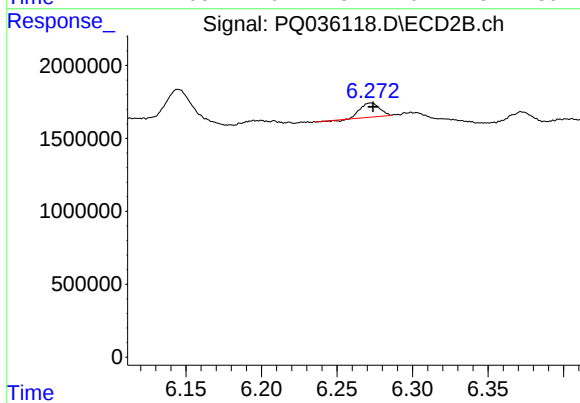
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.027 min
Response: 3715844
Conc: 22.82 ng/ml



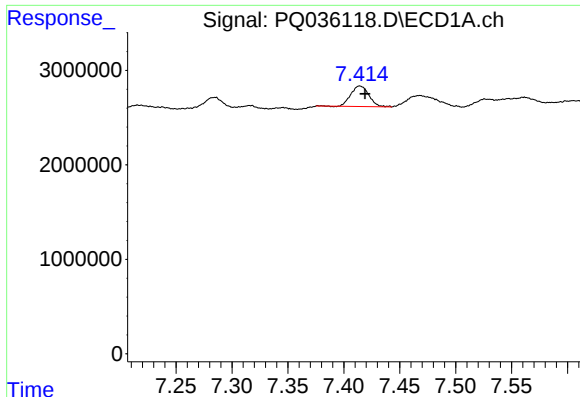
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.005 min
Response: 1343881
Conc: 7.29 ng/ml



#31 AR-1260-1

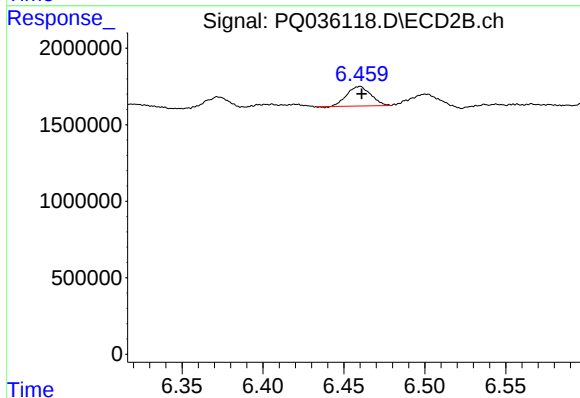
R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 822709
Conc: 6.54 ng/ml



#32 AR-1260-2

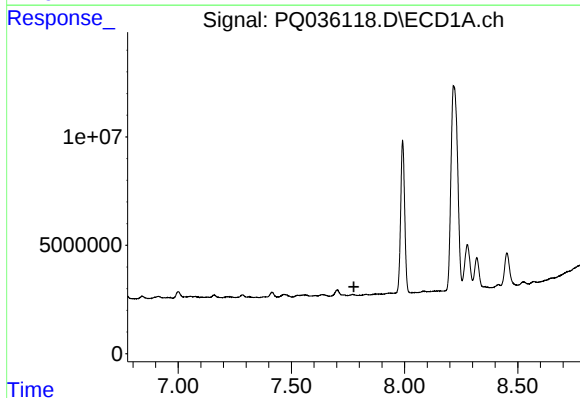
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 2443642
Conc: 11.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



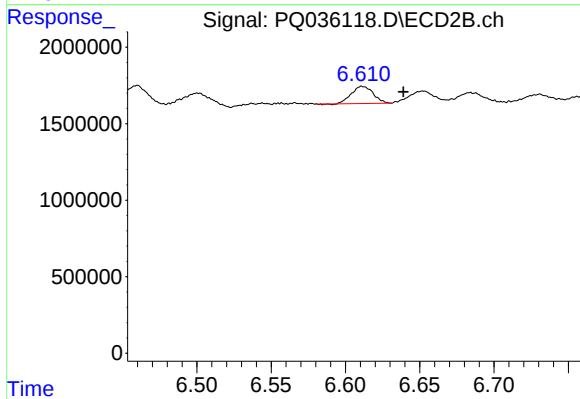
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 1325892
Conc: 8.78 ng/ml



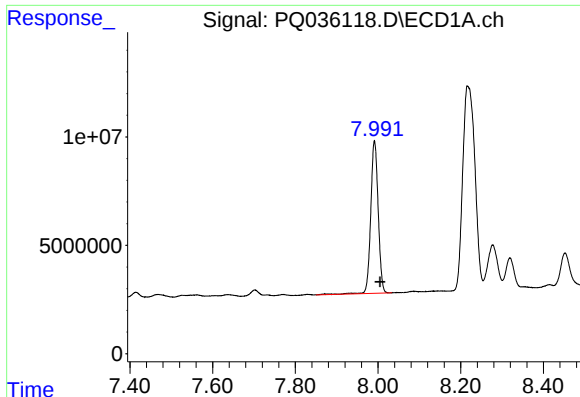
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.



#33 AR-1260-3

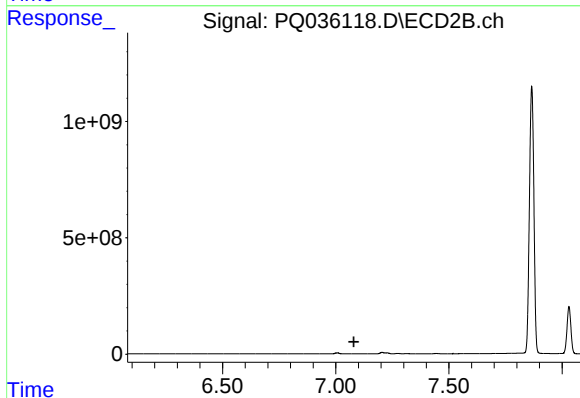
R.T.: 6.611 min
Delta R.T.: -0.028 min
Response: 1134835
Conc: 8.12 ng/ml



#34 AR-1260-4

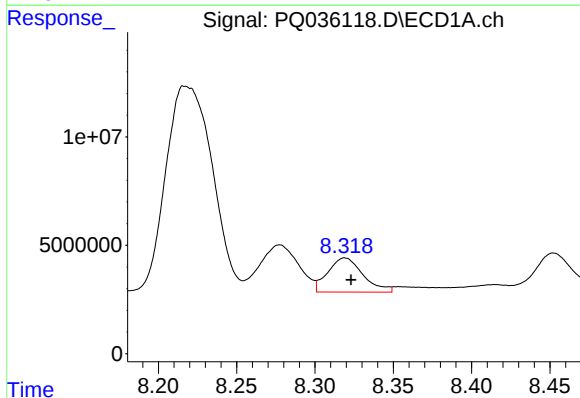
R.T.: 7.991 min
Delta R.T.: -0.014 min
Response: 88313719
Conc: 535.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



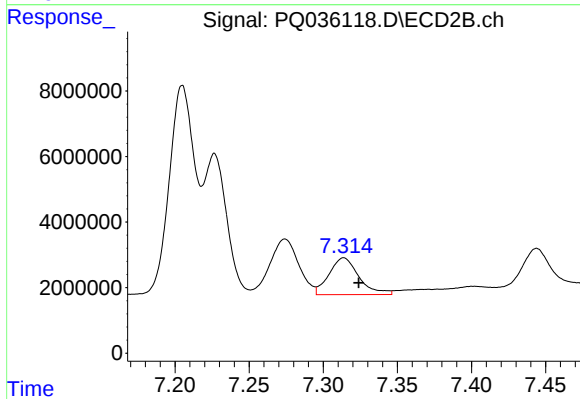
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



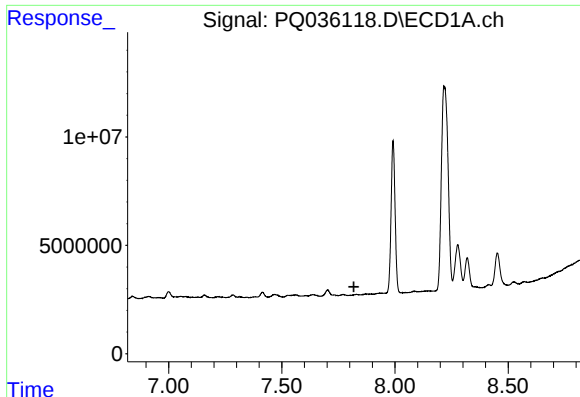
#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 24710198
Conc: 82.87 ng/ml



#35 AR-1260-5

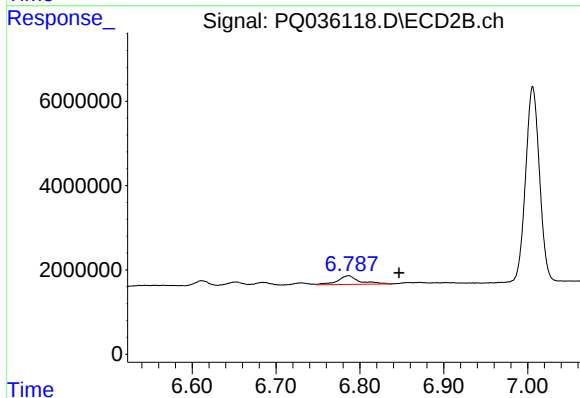
R.T.: 7.314 min
Delta R.T.: -0.010 min
Response: 15705012
Conc: 69.99 ng/ml



#36 AR-1262-1

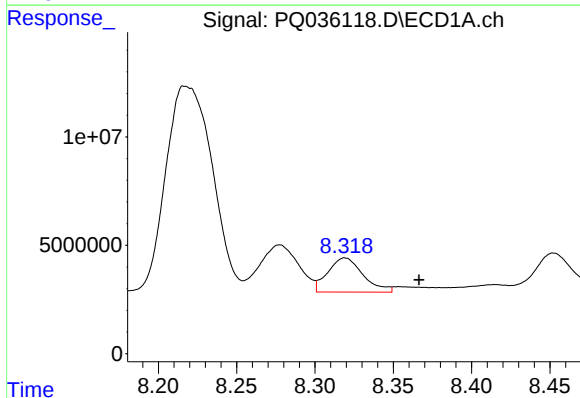
R.T.: 0.000 min
Exp R.T.: 7.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



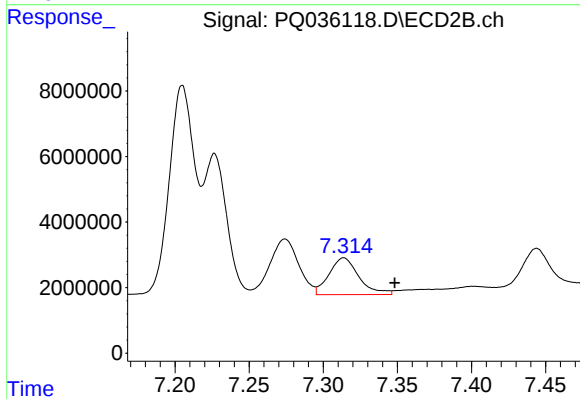
#36 AR-1262-1

R.T.: 6.787 min
Delta R.T.: -0.060 min
Response: 3715844
Conc: 24.21 ng/ml



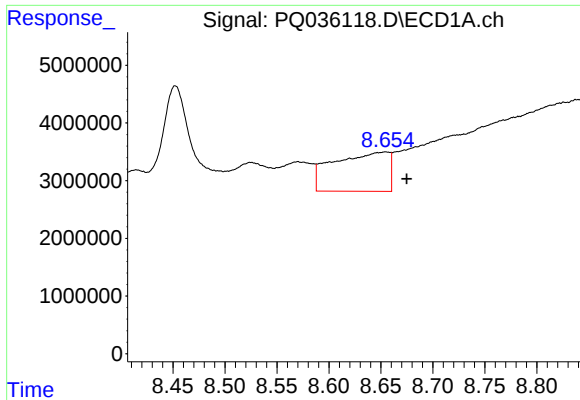
#37 AR-1262-2

R.T.: 8.319 min
Delta R.T.: -0.047 min
Response: 24710198
Conc: 65.59 ng/ml



#37 AR-1262-2

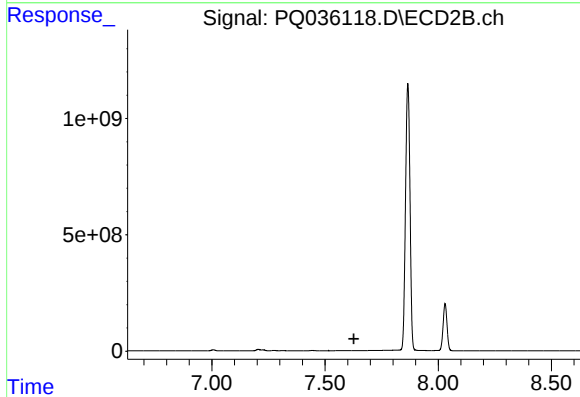
R.T.: 7.314 min
Delta R.T.: -0.034 min
Response: 15705012
Conc: 58.85 ng/ml



#38 AR-1262-3

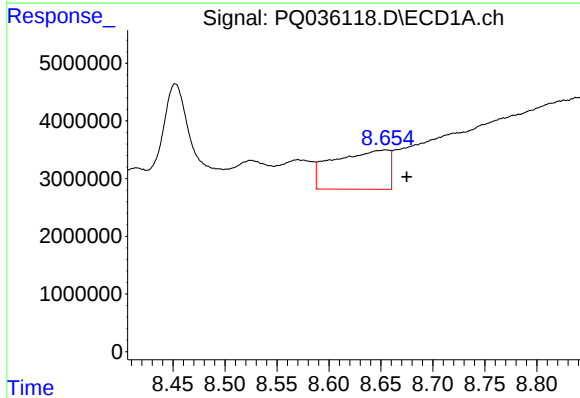
R.T.: 8.655 min
Delta R.T.: -0.020 min
Response: 25175666
Conc: 104.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



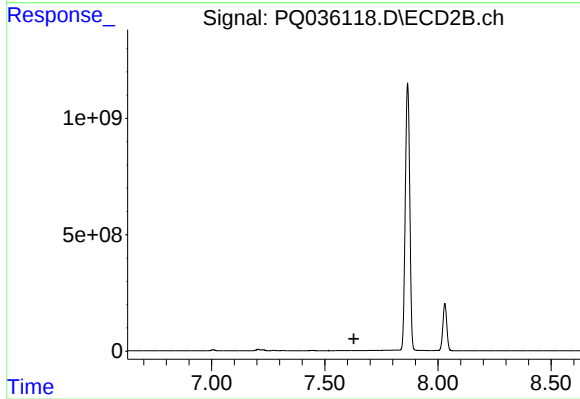
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



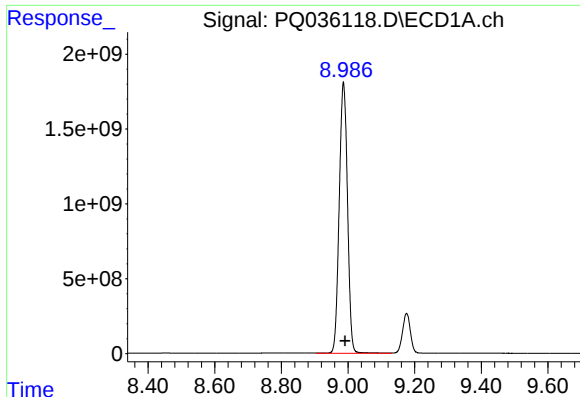
#41 AR-1268-1

R.T.: 8.655 min
Delta R.T.: -0.020 min
Response: 25175666
Conc: 52.18 ng/ml



#41 AR-1268-1

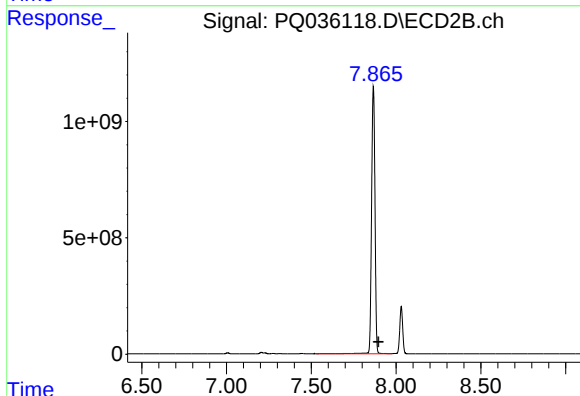
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#43 AR-1268-3

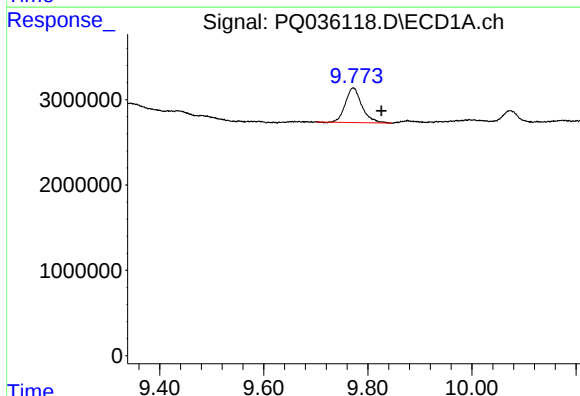
R.T.: 8.986 min
Delta R.T.: -0.005 min
Response: 31161133977
Conc: 82455.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



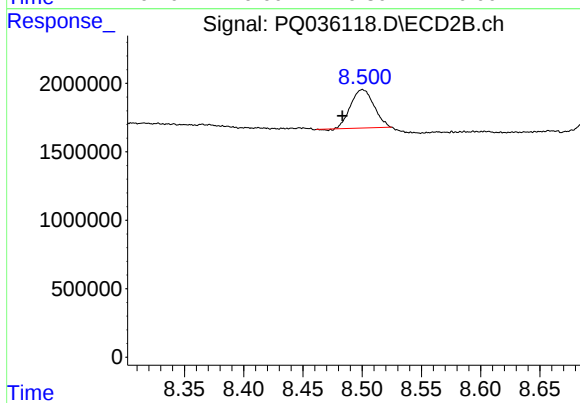
#43 AR-1268-3

R.T.: 7.866 min
Delta R.T.: -0.030 min
Response: 16128358609
Conc: 65984.77 ng/ml



#45 AR-1268-5

R.T.: 9.772 min
Delta R.T.: -0.054 min
Response: 8980037
Conc: 7.76 ng/ml



#45 AR-1268-5

R.T.: 8.500 min
Delta R.T.: 0.017 min
Response: 3845189
Conc: 5.26 ng/ml