

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 19:53
 Operator : SM\SJ
 Sample : J6558-17 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:40:23 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...	4.404	3.729	5907181	3637900	1.510	1.628
2)	SA Decachlor...	10.073	8.696	4845202	4041999	1.644	2.287 #
Target Compounds							
10)	L2 AR-1221-3	0.000	4.168	0	14091314	N.D.	290.060 #
11)	L3 AR-1232-1	0.000	4.168	0	14091314	N.D.	320.029 #
20)	L4 AR-1242-5	6.485	5.597	2089464	4244003	26.633	76.899 #
23)	L5 AR-1248-3	6.149	0.000	6625879	0	63.412	N.D. #
24)	L5 AR-1248-4	6.485	0.000	2089464	0	16.967	N.D. #
25)	L5 AR-1248-5	6.485	5.597	2089464	4244003	17.860	60.214 #
26)	L6 AR-1254-1	6.442	5.597	1260929	4244003	8.283	31.817 #
27)	L6 AR-1254-2	6.680	5.743	3737194	3422589	15.795	29.620 #
28)	L6 AR-1254-3	7.049	6.145	6393610	8156580	24.902	42.249 #
29)	L6 AR-1254-4	7.347	6.372	825531	2447755	4.553	20.340 #
30)	L6 AR-1254-5	7.730	6.814	1208948	1271607	6.163	7.808 #
31)	L7 AR-1260-1	7.160	6.272	4527281	6376835	24.551	50.695 #
32)	L7 AR-1260-2	7.415	6.459	6311595	3856487	29.048	25.537
33)	L7 AR-1260-3	7.730	6.611	1208948	2990948	9.025	21.405 #
34)	L7 AR-1260-4	7.993	7.120	15693695	2082190	95.223	22.424 #
35)	L7 AR-1260-5	8.318	7.320	7557174	2202916	25.345	9.817 #
36)	L8 AR-1262-1	0.000	6.814	0	1271607	N.D.	8.286 #
37)	L8 AR-1262-2	8.318	7.320	7557174	2202916	20.061	8.255 #
38)	L8 AR-1262-3	8.648	7.664	3563475	1485903	14.824	14.317
39)	L8 AR-1262-4	0.000	7.664	0	1485903	N.D.	8.021 #
40)	L8 AR-1262-5	9.429	0.000	26595121	0	233.530	N.D. #
41)	L9 AR-1268-1	8.648	7.664	3563475	1485903	7.386	4.456 #
42)	L9 AR-1268-2	0.000	7.664	0	1485903	N.D.	5.014 #
43)	L9 AR-1268-3	8.985	7.864	424.5E6	249.7E6	1123.237	1021.571
44)	L9 AR-1268-4	9.429	0.000	26595121	0	193.995	N.D. #
45)	L9 AR-1268-5	9.799	0.000	5109513	0	4.414	N.D. #

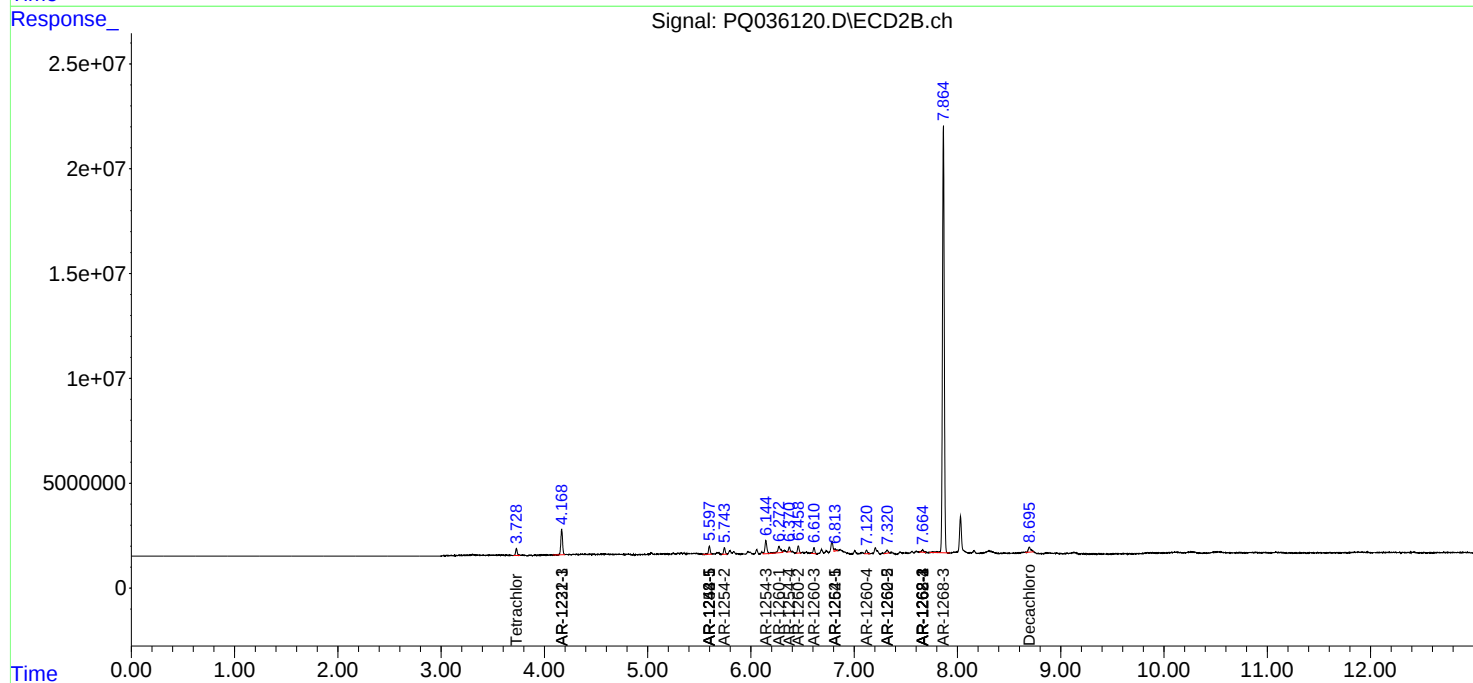
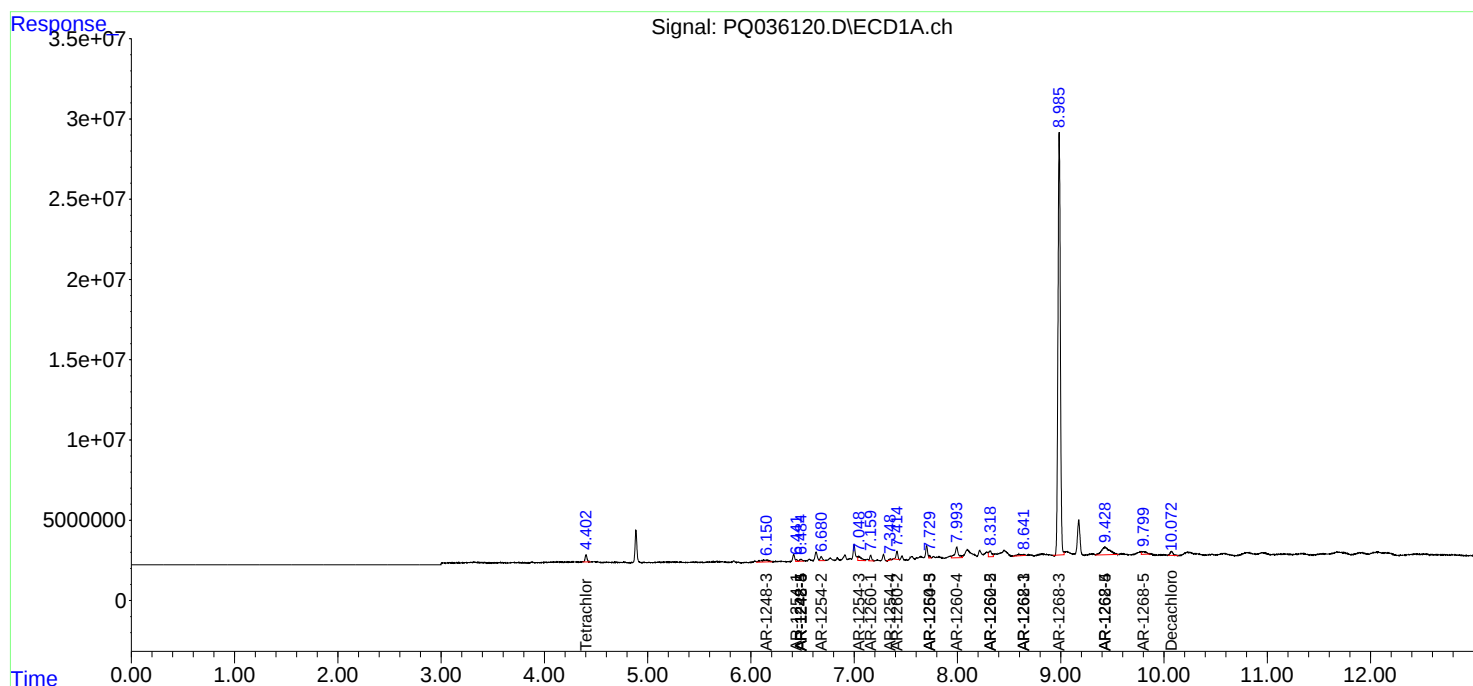
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

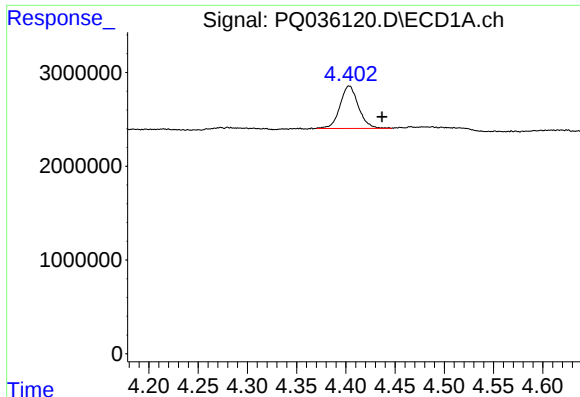
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
Data File : PQ036120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

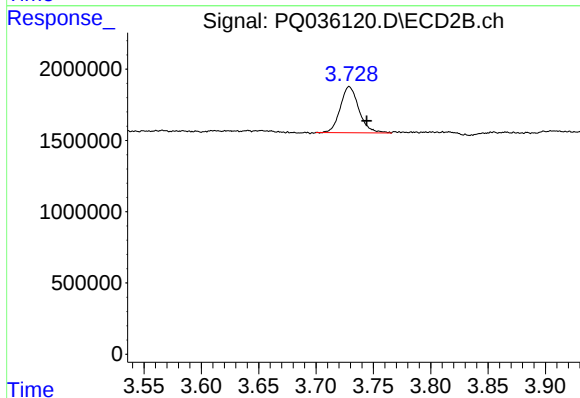




#1 Tetrachloro-m-xylene

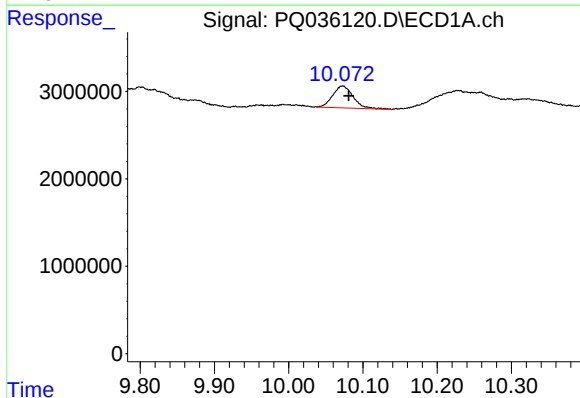
R.T.: 4.404 min
Delta R.T.: -0.033 min
Response: 5907181
Conc: 1.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



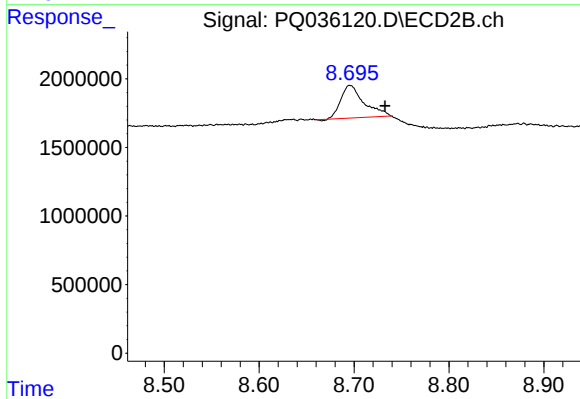
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: -0.015 min
Response: 3637900
Conc: 1.63 ng/ml



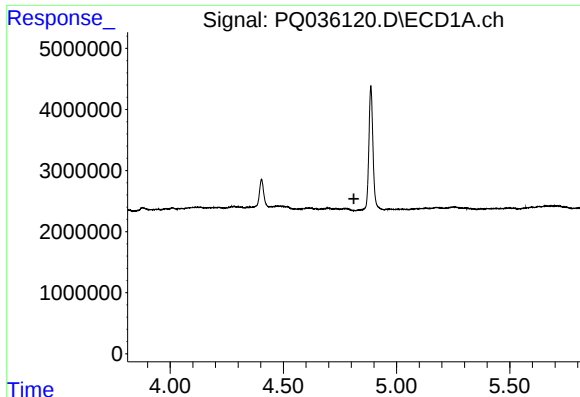
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.008 min
Response: 4845202
Conc: 1.64 ng/ml



#2 Decachlorobiphenyl

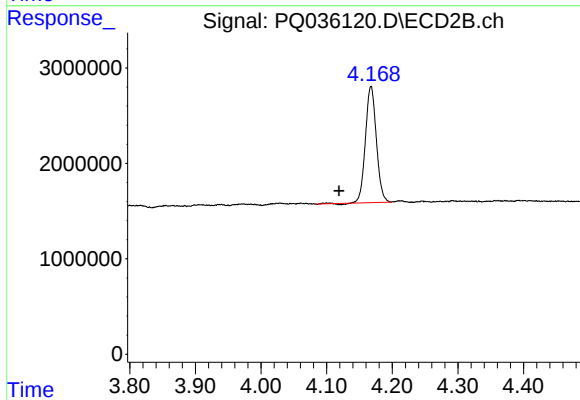
R.T.: 8.696 min
Delta R.T.: -0.037 min
Response: 4041999
Conc: 2.29 ng/ml



#10 AR-1221-3

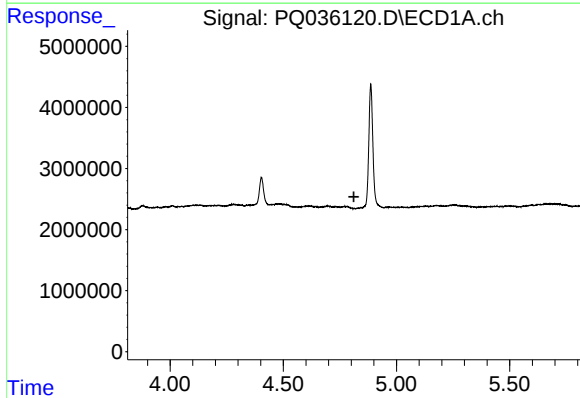
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



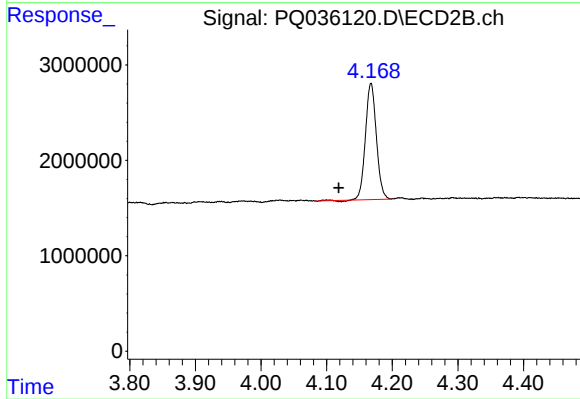
#10 AR-1221-3

R.T.: 4.168 min
Delta R.T.: 0.049 min
Response: 14091314
Conc: 290.06 ng/ml



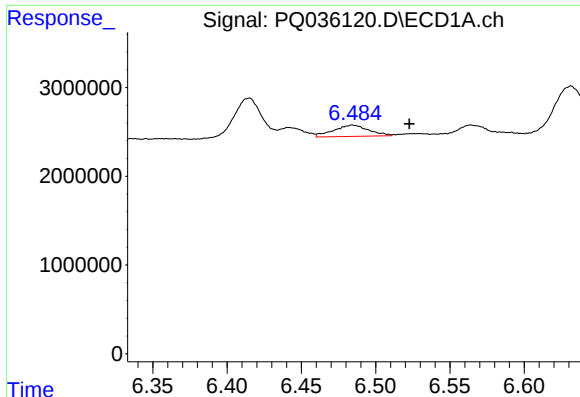
#11 AR-1232-1

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



#11 AR-1232-1

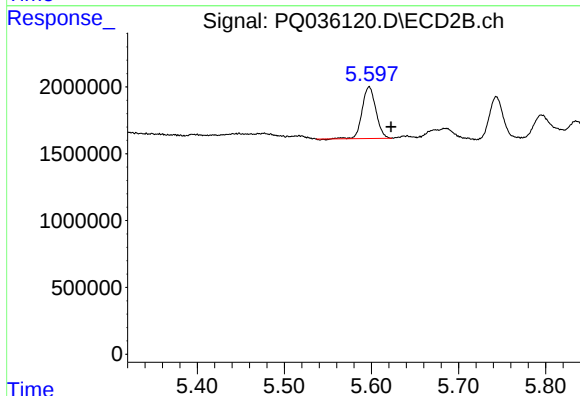
R.T.: 4.168 min
Delta R.T.: 0.049 min
Response: 14091314
Conc: 320.03 ng/ml



#20 AR-1242-5

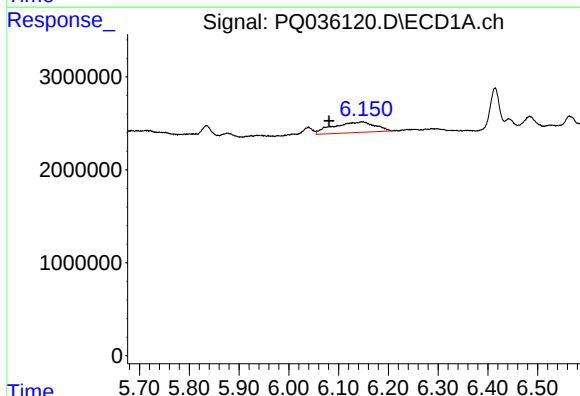
R.T.: 6.485 min
Delta R.T.: -0.038 min
Response: 2089464
Conc: 26.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



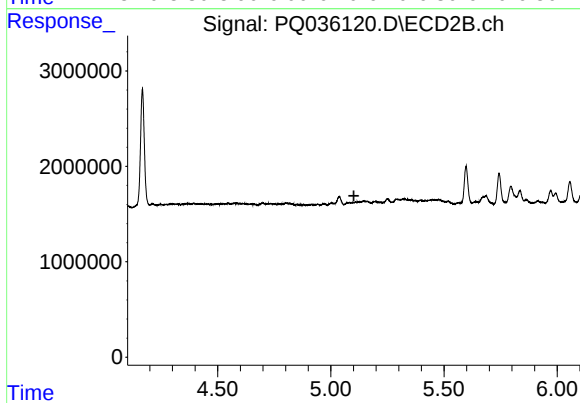
#20 AR-1242-5

R.T.: 5.597 min
Delta R.T.: -0.025 min
Response: 4244003
Conc: 76.90 ng/ml



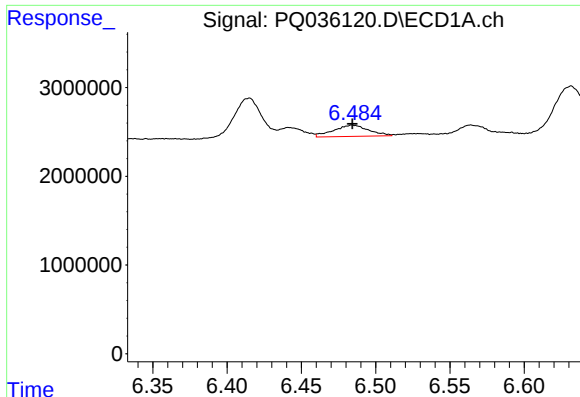
#23 AR-1248-3

R.T.: 6.149 min
Delta R.T.: 0.068 min
Response: 6625879
Conc: 63.41 ng/ml



#23 AR-1248-3

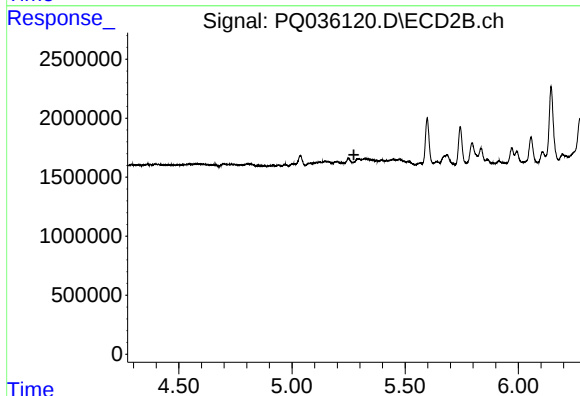
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#24 AR-1248-4

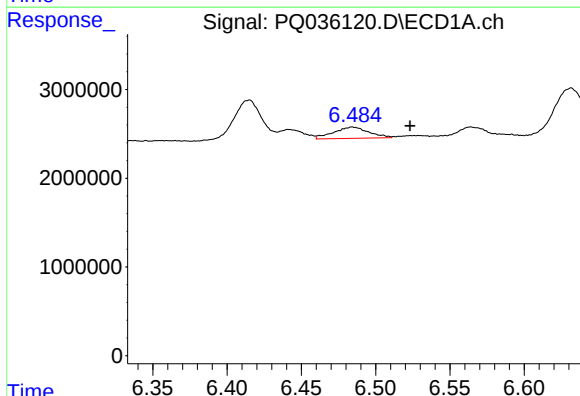
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 2089464
Conc: 16.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



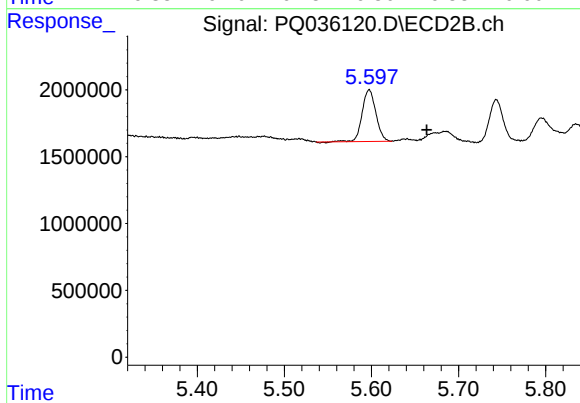
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



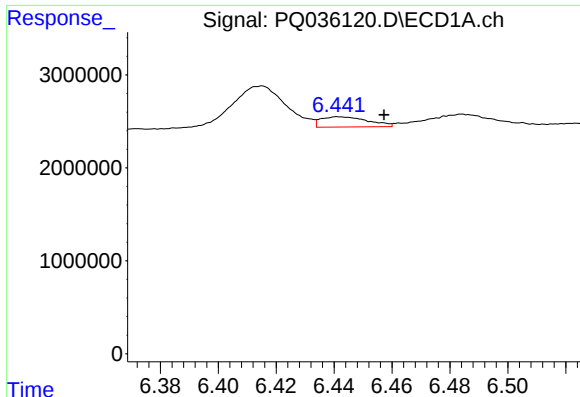
#25 AR-1248-5

R.T.: 6.485 min
Delta R.T.: -0.039 min
Response: 2089464
Conc: 17.86 ng/ml



#25 AR-1248-5

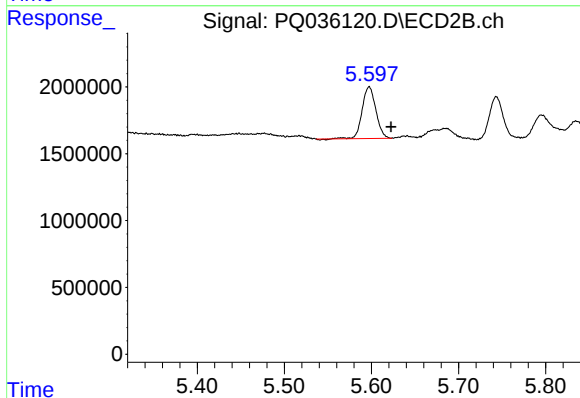
R.T.: 5.597 min
Delta R.T.: -0.066 min
Response: 4244003
Conc: 60.21 ng/ml



#26 AR-1254-1

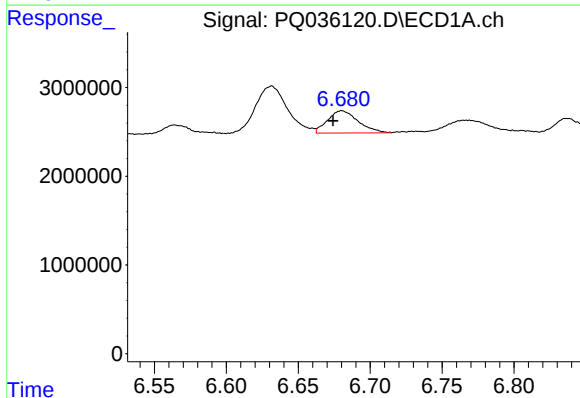
R.T.: 6.442 min
Delta R.T.: -0.015 min
Response: 1260929
Conc: 8.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



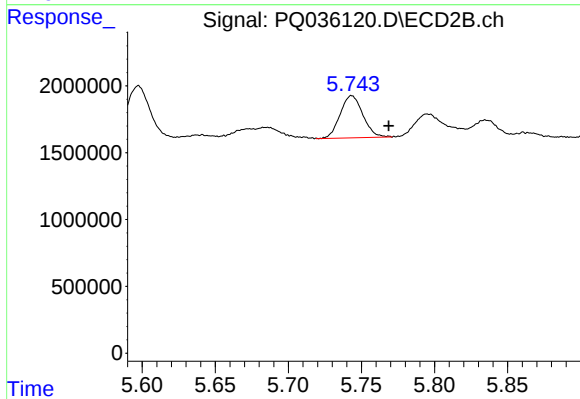
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.025 min
Response: 4244003
Conc: 31.82 ng/ml



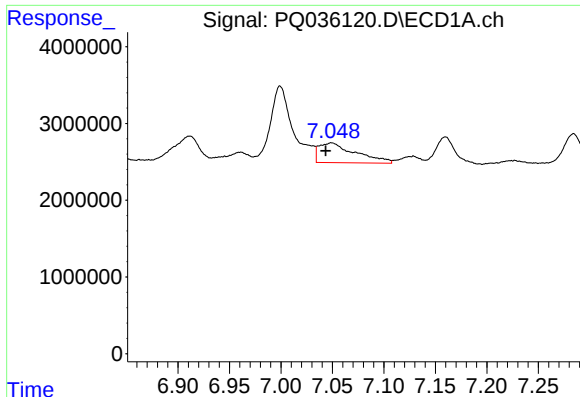
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.006 min
Response: 3737194
Conc: 15.79 ng/ml



#27 AR-1254-2

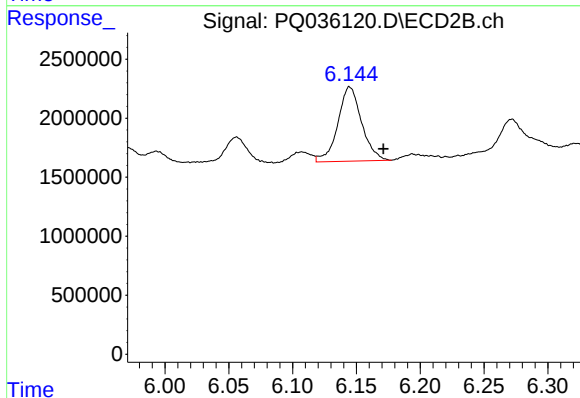
R.T.: 5.743 min
Delta R.T.: -0.025 min
Response: 3422589
Conc: 29.62 ng/ml



#28 AR-1254-3

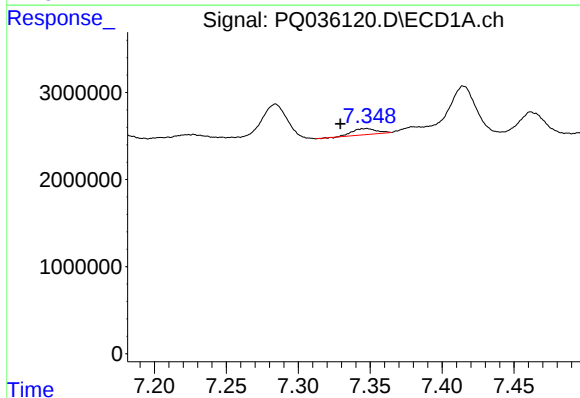
R.T.: 7.049 min
Delta R.T.: 0.006 min
Response: 6393610
Conc: 24.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



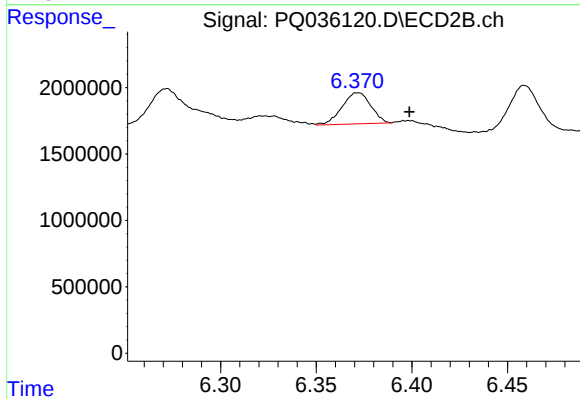
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.026 min
Response: 8156580
Conc: 42.25 ng/ml



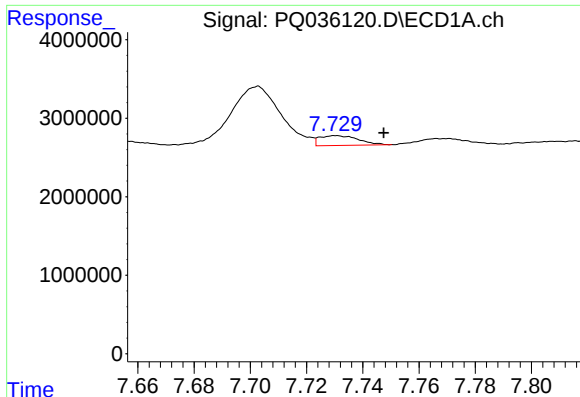
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: 0.018 min
Response: 825531
Conc: 4.55 ng/ml



#29 AR-1254-4

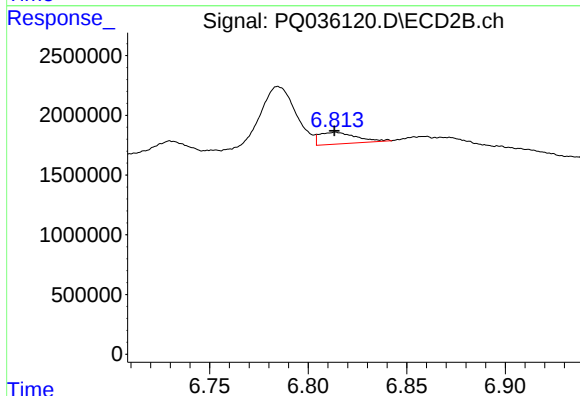
R.T.: 6.372 min
Delta R.T.: -0.027 min
Response: 2447755
Conc: 20.34 ng/ml



#30 AR-1254-5

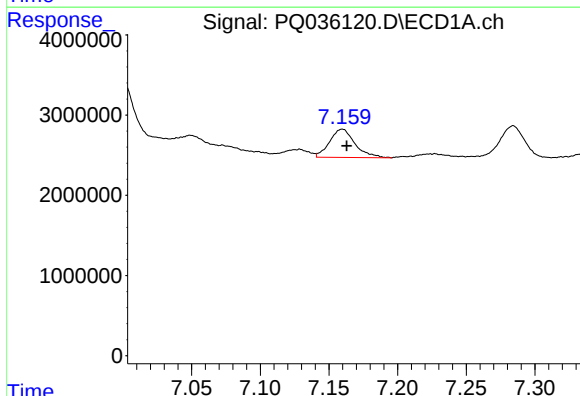
R.T.: 7.730 min
Delta R.T.: -0.017 min
Response: 1208948
Conc: 6.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



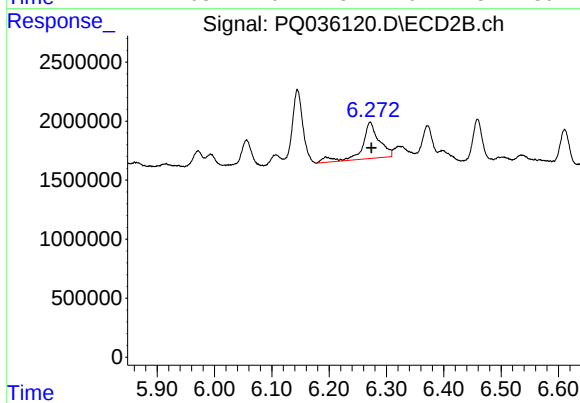
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 1271607
Conc: 7.81 ng/ml



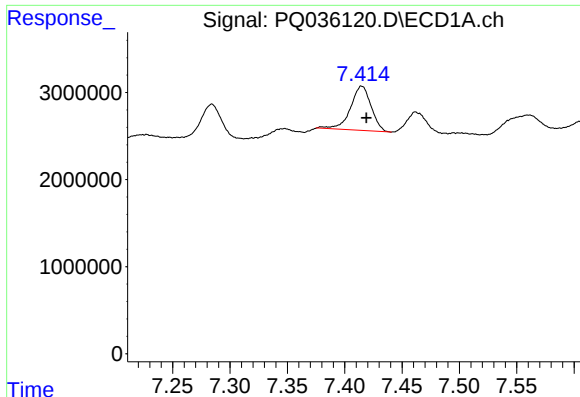
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 4527281
Conc: 24.55 ng/ml



#31 AR-1260-1

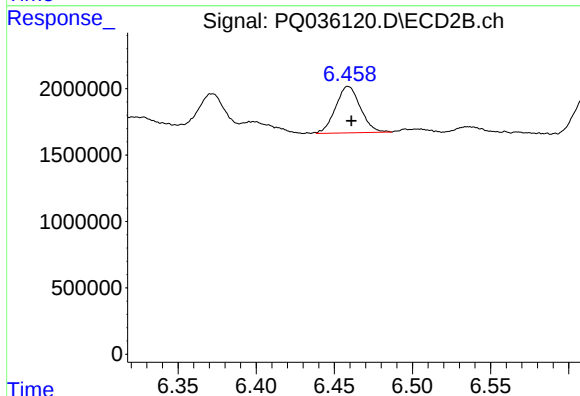
R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 6376835
Conc: 50.70 ng/ml



#32 AR-1260-2

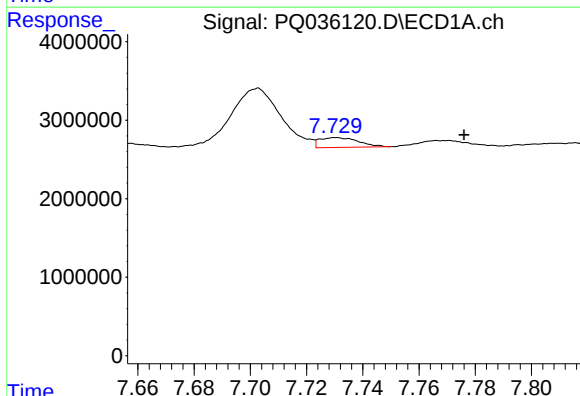
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 6311595
Conc: 29.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



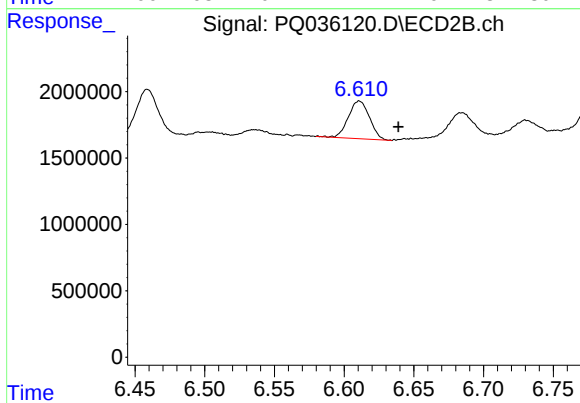
#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 3856487
Conc: 25.54 ng/ml



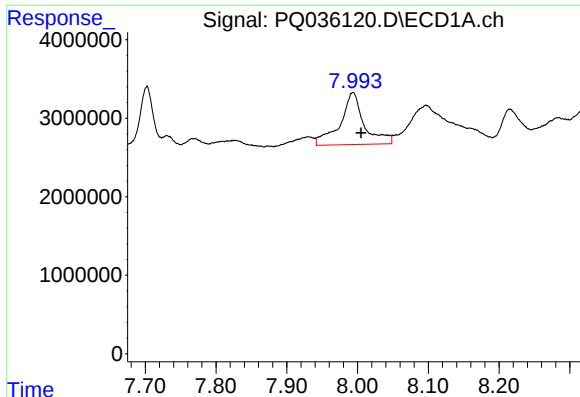
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.046 min
Response: 1208948
Conc: 9.02 ng/ml



#33 AR-1260-3

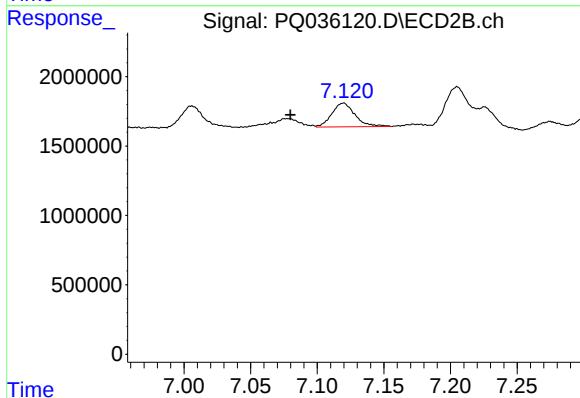
R.T.: 6.611 min
Delta R.T.: -0.028 min
Response: 2990948
Conc: 21.40 ng/ml



#34 AR-1260-4

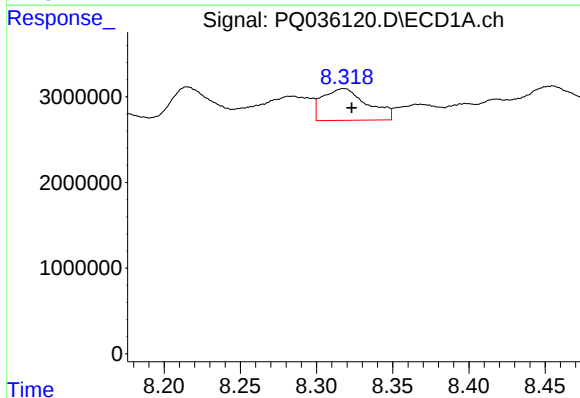
R.T.: 7.993 min
Delta R.T.: -0.012 min
Response: 15693695
Conc: 95.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



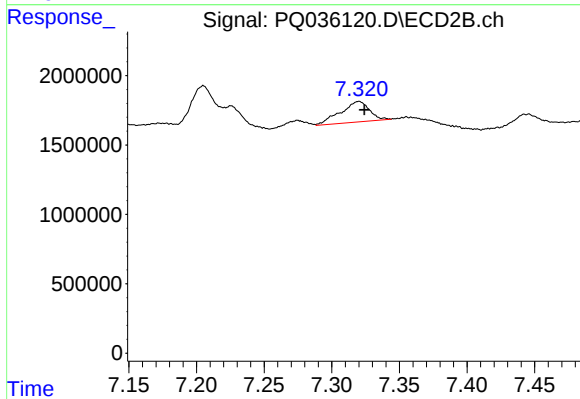
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: 0.040 min
Response: 2082190
Conc: 22.42 ng/ml



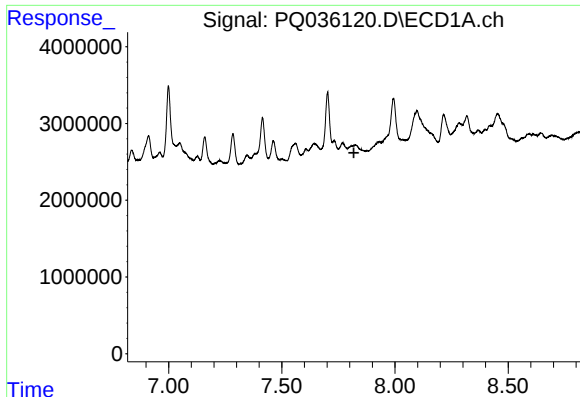
#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 7557174
Conc: 25.35 ng/ml



#35 AR-1260-5

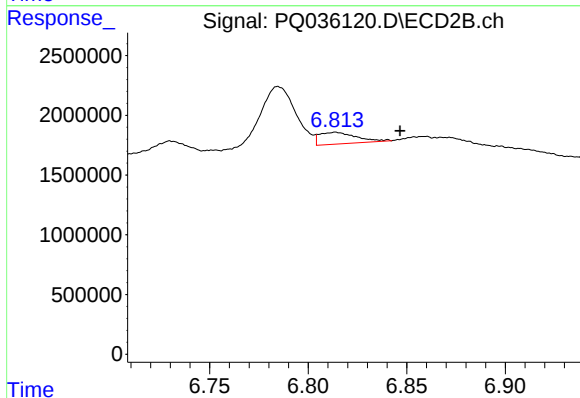
R.T.: 7.320 min
Delta R.T.: -0.004 min
Response: 2202916
Conc: 9.82 ng/ml



#36 AR-1262-1

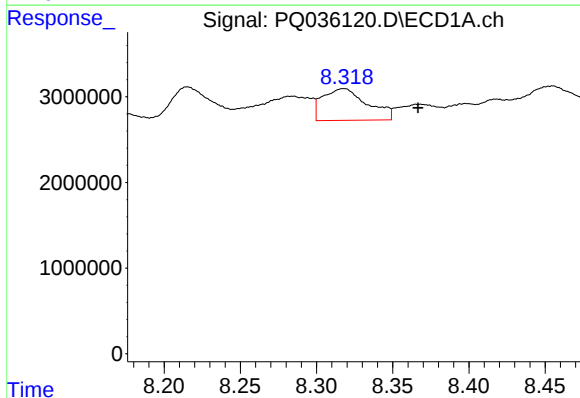
R.T.: 0.000 min
Exp R.T.: 7.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



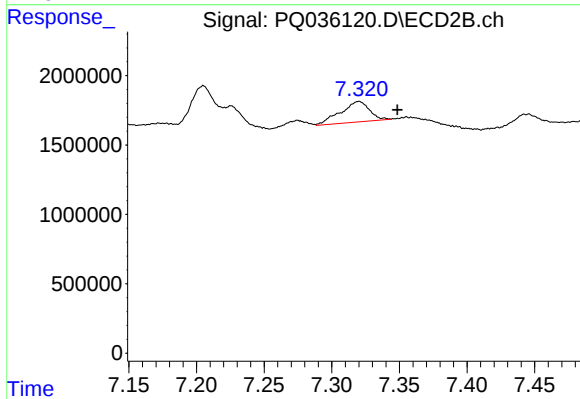
#36 AR-1262-1

R.T.: 6.814 min
Delta R.T.: -0.033 min
Response: 1271607
Conc: 8.29 ng/ml



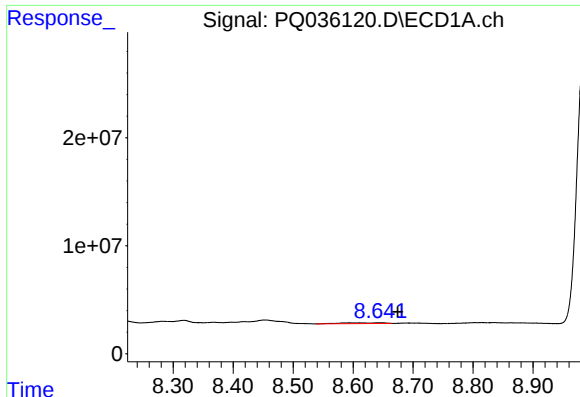
#37 AR-1262-2

R.T.: 8.318 min
Delta R.T.: -0.049 min
Response: 7557174
Conc: 20.06 ng/ml



#37 AR-1262-2

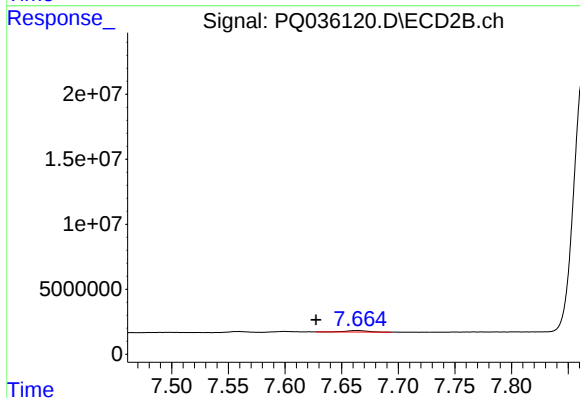
R.T.: 7.320 min
Delta R.T.: -0.028 min
Response: 2202916
Conc: 8.25 ng/ml



#38 AR-1262-3

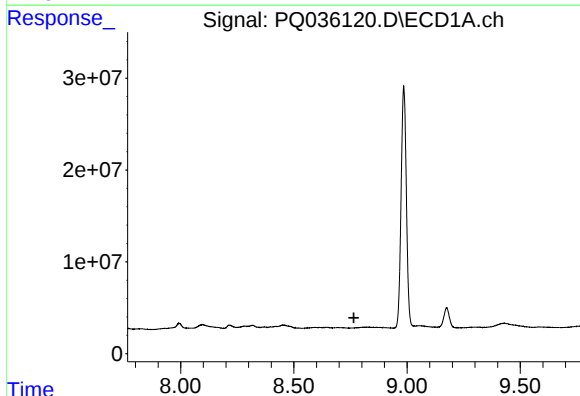
R.T.: 8.648 min
Delta R.T.: -0.027 min
Response: 3563475
Conc: 14.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



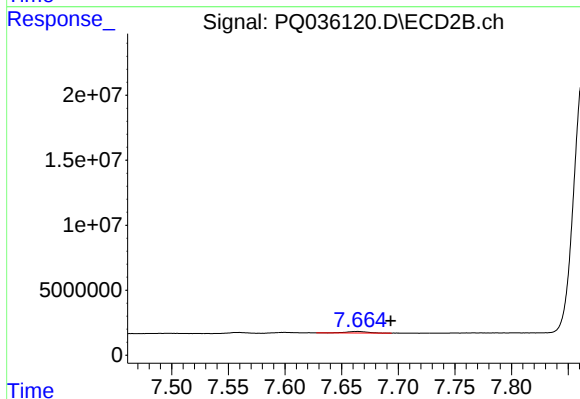
#38 AR-1262-3

R.T.: 7.664 min
Delta R.T.: 0.037 min
Response: 1485903
Conc: 14.32 ng/ml



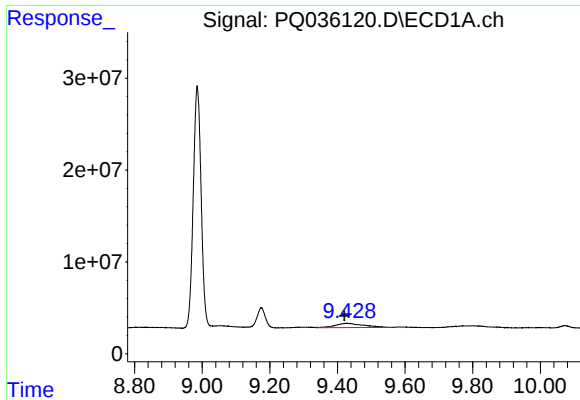
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.765 min
Response: 0
Conc: N.D.



#39 AR-1262-4

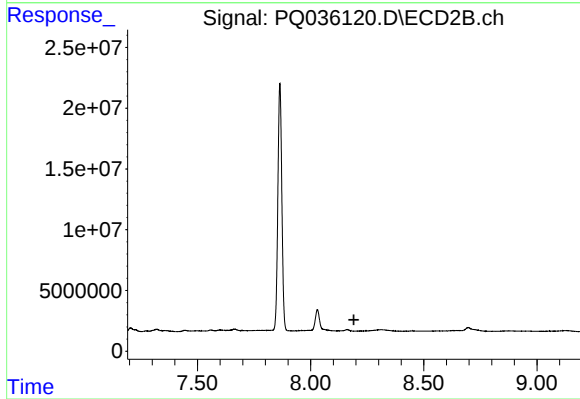
R.T.: 7.664 min
Delta R.T.: -0.029 min
Response: 1485903
Conc: 8.02 ng/ml



#40 AR-1262-5

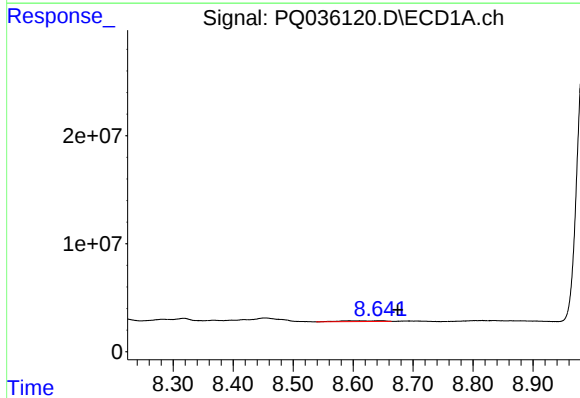
R.T.: 9.429 min
Delta R.T.: 0.009 min
Response: 26595121
Conc: 233.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



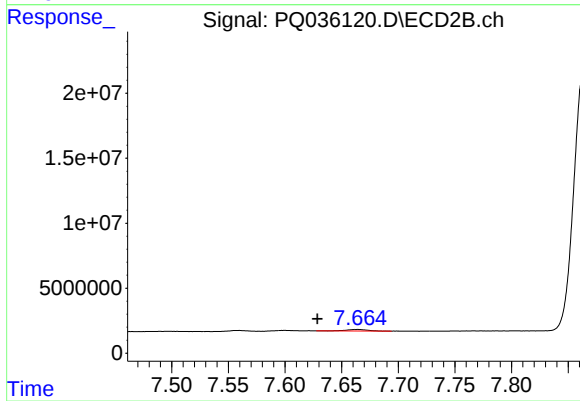
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



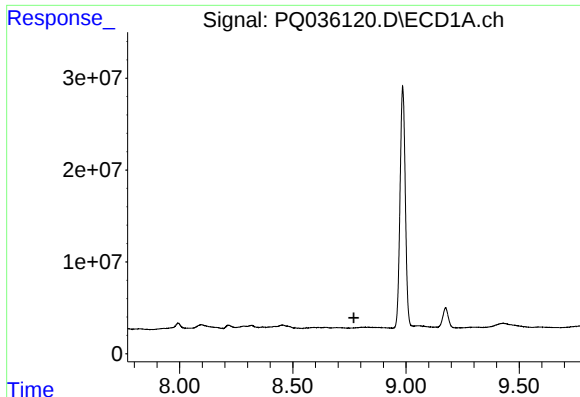
#41 AR-1268-1

R.T.: 8.648 min
Delta R.T.: -0.027 min
Response: 3563475
Conc: 7.39 ng/ml



#41 AR-1268-1

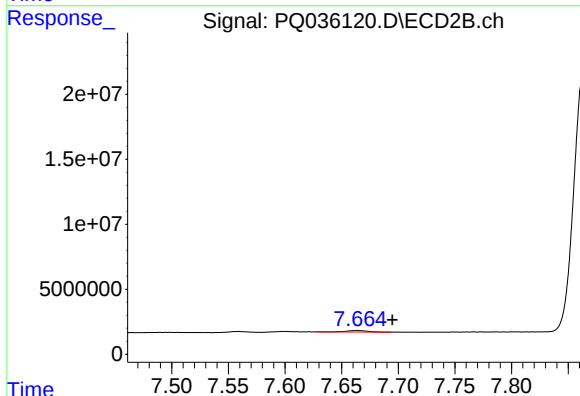
R.T.: 7.664 min
Delta R.T.: 0.035 min
Response: 1485903
Conc: 4.46 ng/ml



#42 AR-1268-2

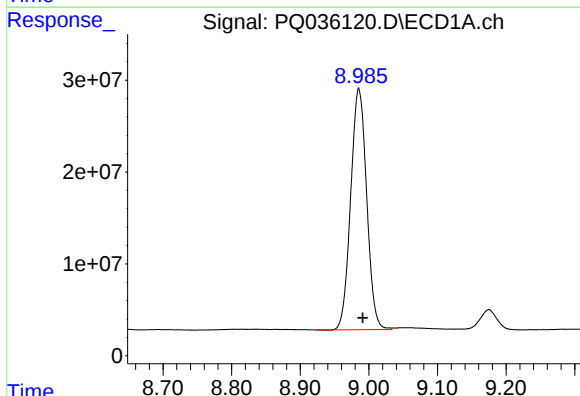
R.T.: 0.000 min
Exp R.T.: 8.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



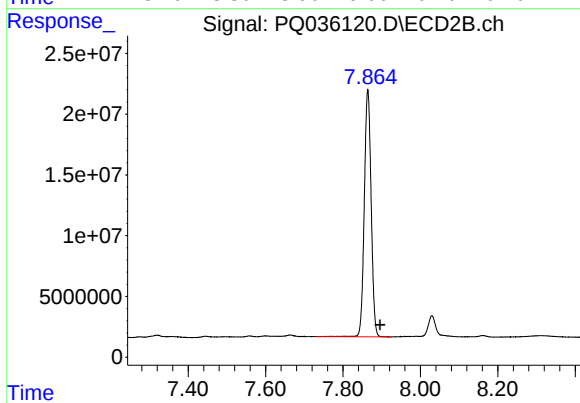
#42 AR-1268-2

R.T.: 7.664 min
Delta R.T.: -0.031 min
Response: 1485903
Conc: 5.01 ng/ml



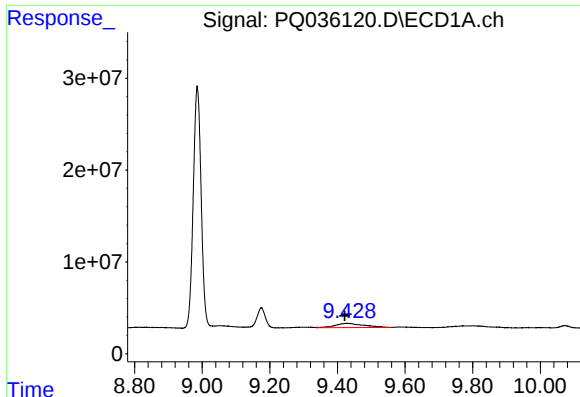
#43 AR-1268-3

R.T.: 8.985 min
Delta R.T.: -0.006 min
Response: 424485171
Conc: 1123.24 ng/ml



#43 AR-1268-3

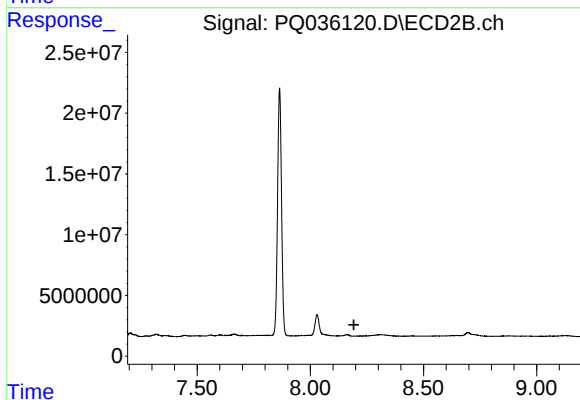
R.T.: 7.864 min
Delta R.T.: -0.032 min
Response: 249698002
Conc: 1021.57 ng/ml



#44 AR-1268-4

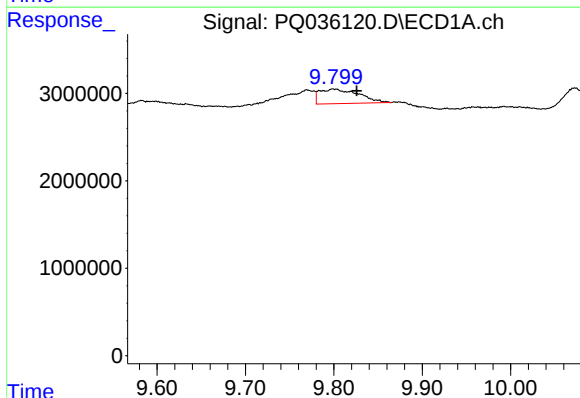
R.T.: 9.429 min
Delta R.T.: 0.007 min
Response: 26595121
Conc: 193.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



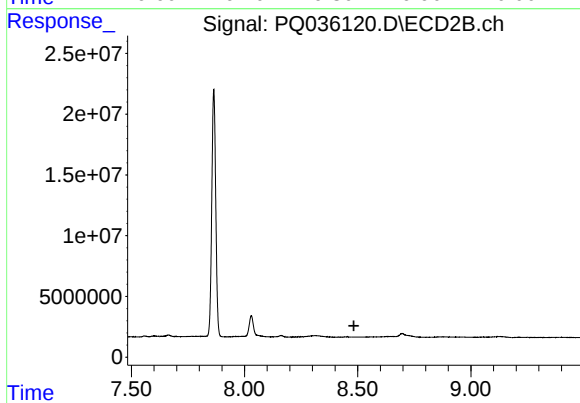
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.799 min
Delta R.T.: -0.027 min
Response: 5109513
Conc: 4.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.