

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022219\
 Data File : PQ037490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2019 06:00
 Operator : SM\SJ
 Sample : K1546-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT-1495

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 23:50:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 04:01:25 2019
 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...	4.245	3.659	91161101	46774819	14.550	13.999
2) SA Decachlor...	9.728	8.557	55888156	24707447	10.826	10.713
Target Compounds						
10) L2 AR-1221-3	0.000	4.073	0	2848540	N.D.	20.074 #
11) L3 AR-1232-1	0.000	4.073	0	2848540	N.D.	47.263 #
20) L4 AR-1242-5	6.234	0.000	2892716	0	24.091	N.D. #
24) L5 AR-1248-4	6.234	0.000	2892716	0	16.163	N.D. #
25) L5 AR-1248-5	6.234	0.000	2892716	0	17.168	N.D. #
26) L6 AR-1254-1	6.234	0.000	2892716	0	14.050	N.D. #
27) L6 AR-1254-2	6.445	5.672	3763107	2101206	11.727	15.787 #
28) L6 AR-1254-3	6.820	6.063	2325212	1585630	7.071	7.541
29) L6 AR-1254-4	7.090	0.000	3086489	0	11.788	N.D. #
30) L6 AR-1254-5	7.521	0.000	2858225	0	11.435	N.D. #
32) L7 AR-1260-2	7.225	6.408	6917888	1332926	19.386	6.984 #
33) L7 AR-1260-3	7.521	0.000	2858225	0	12.326	N.D. #
34) L7 AR-1260-4	7.780	0.000	3677516	0	14.920	N.D. #
35) L7 AR-1260-5	8.103	7.215	1154734	965803	2.189	3.447 #
36) L8 AR-1262-1	7.634	0.000	2009167	0	11.366	N.D. #
37) L8 AR-1262-2	8.103	7.215	1154734	965803	1.398	2.336 #

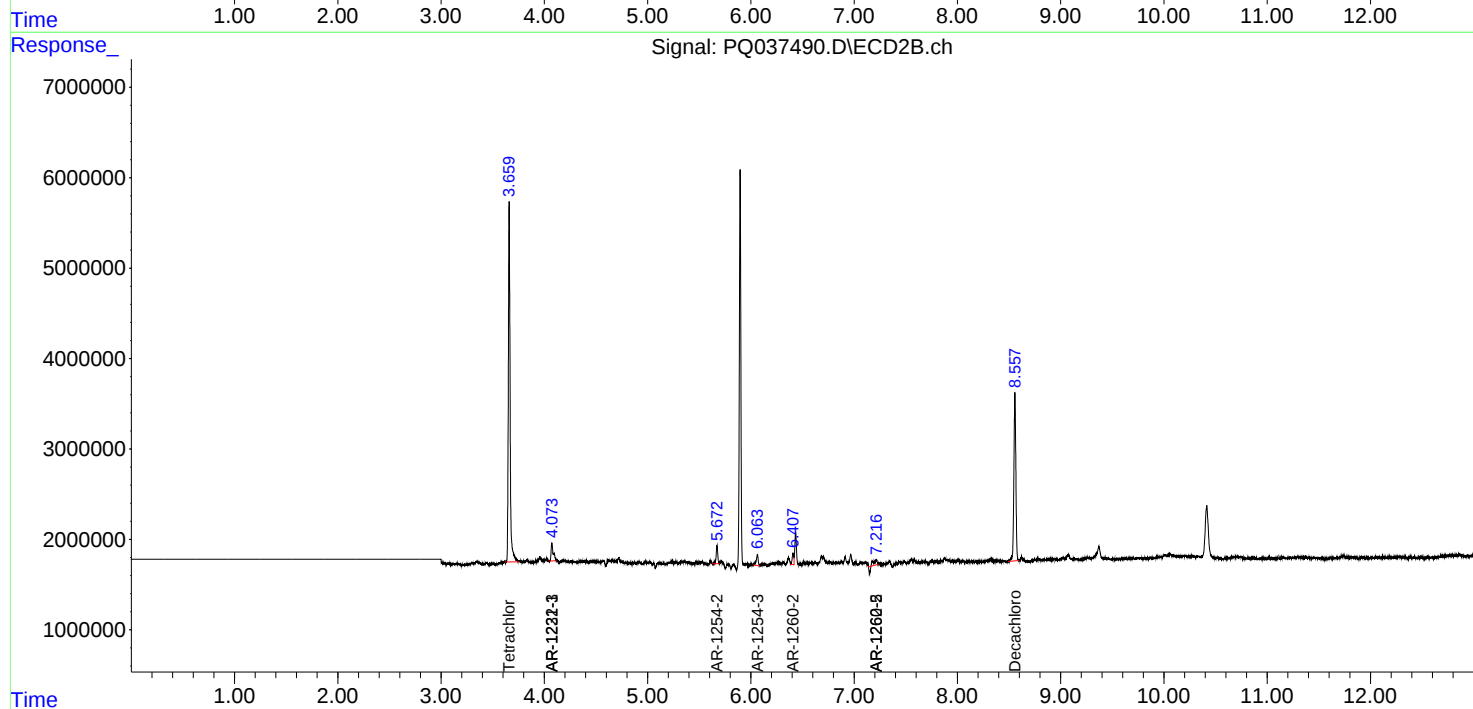
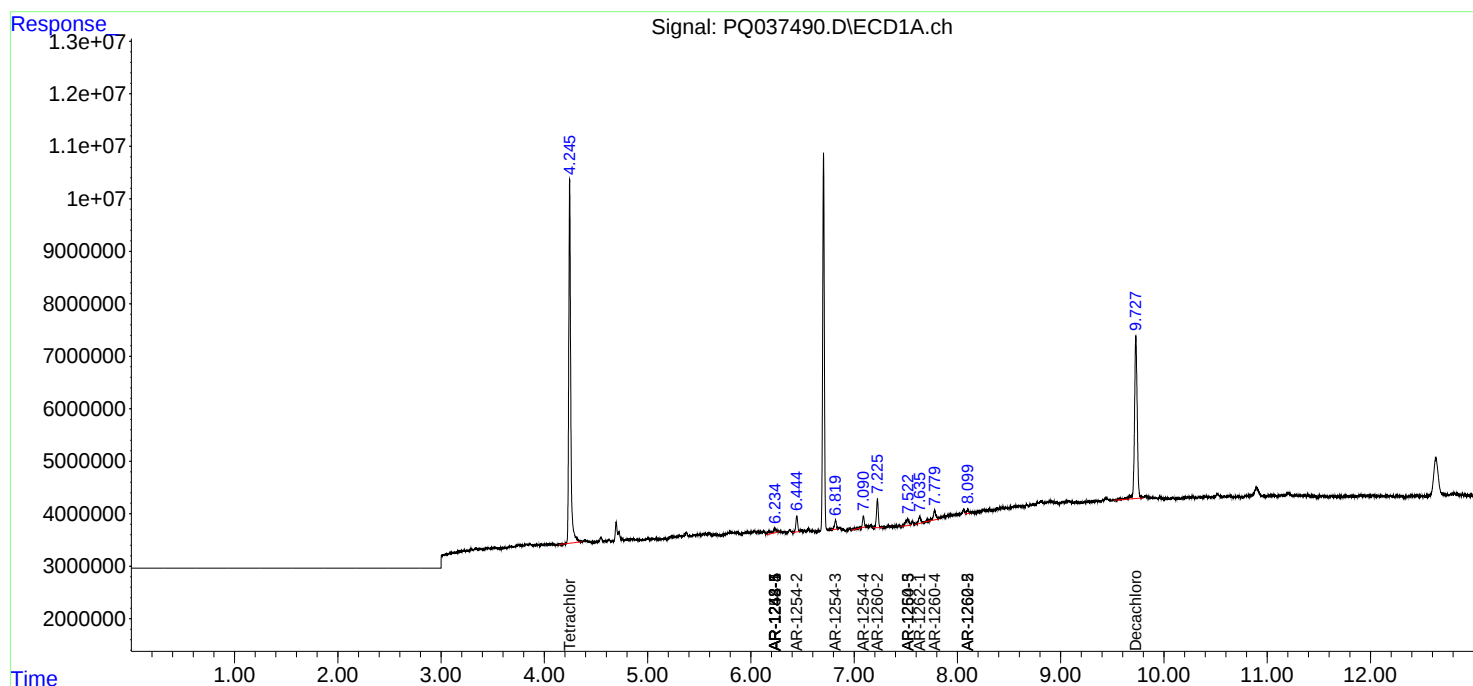
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

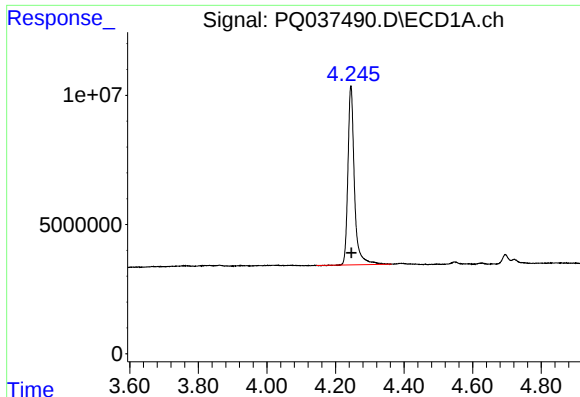
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022219\
Data File : PQ037490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\SJ
Sample : K1546-13
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
RT-1495

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 23:50:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 2019
Response via : Initial Calibration
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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

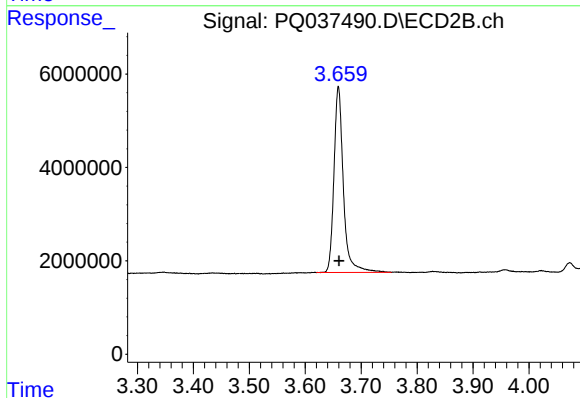




#1 Tetrachloro-m-xylene

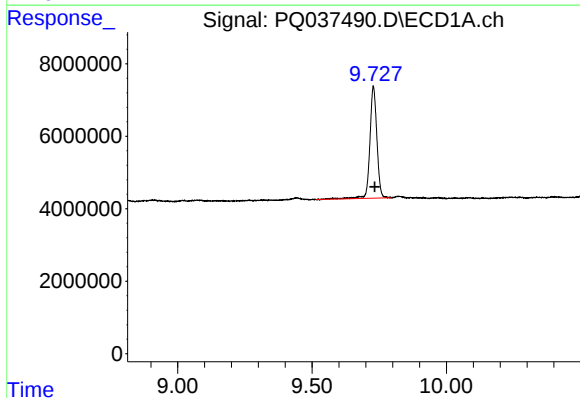
R.T.: 4.245 min
Delta R.T.: -0.001 min
Response: 91161101
Conc: 14.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



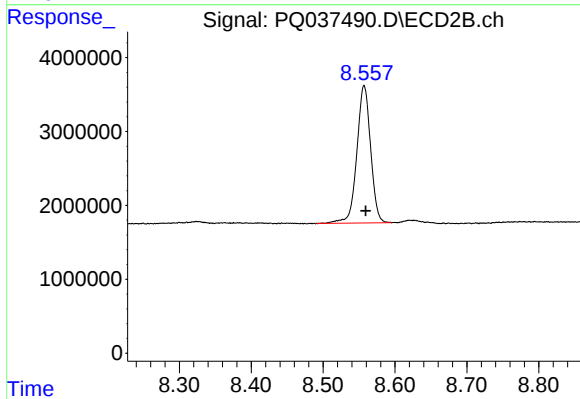
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 46774819
Conc: 14.00 ng/ml



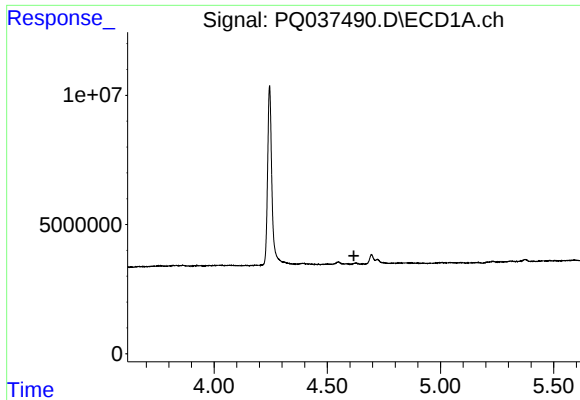
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: -0.005 min
Response: 55888156
Conc: 10.83 ng/ml



#2 Decachlorobiphenyl

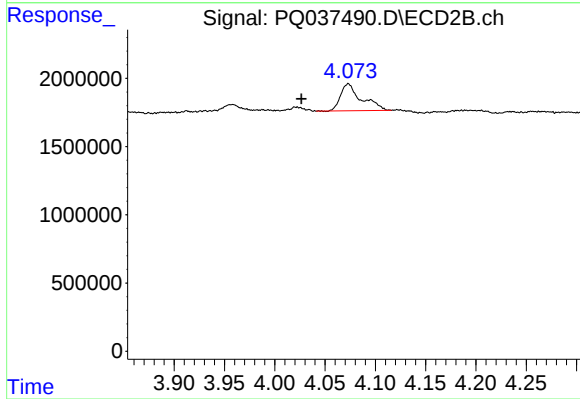
R.T.: 8.557 min
Delta R.T.: -0.003 min
Response: 24707447
Conc: 10.71 ng/ml



#10 AR-1221-3

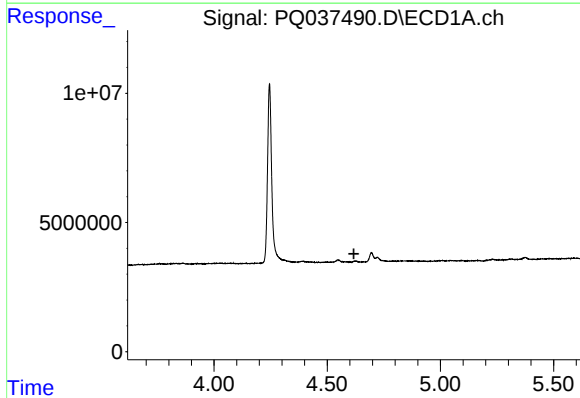
R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-1495



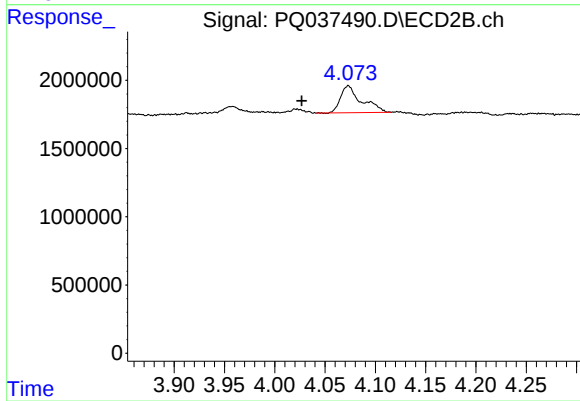
#10 AR-1221-3

R.T.: 4.073 min
Delta R.T.: 0.047 min
Response: 2848540
Conc: 20.07 ng/ml



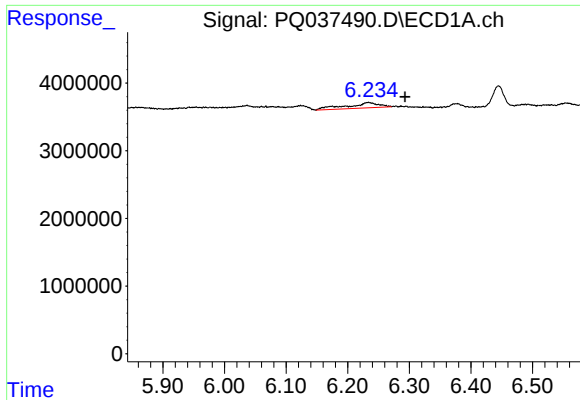
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



#11 AR-1232-1

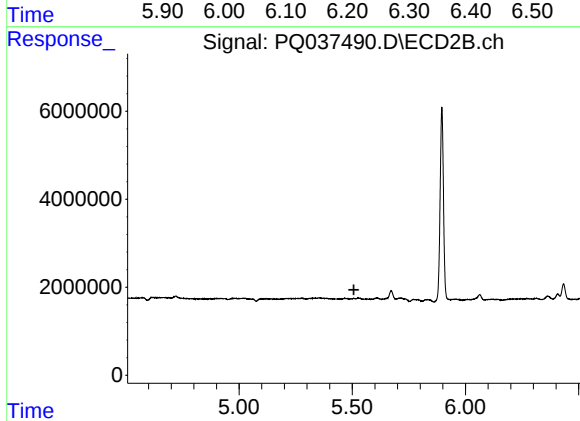
R.T.: 4.073 min
Delta R.T.: 0.046 min
Response: 2848540
Conc: 47.26 ng/ml



#20 AR-1242-5

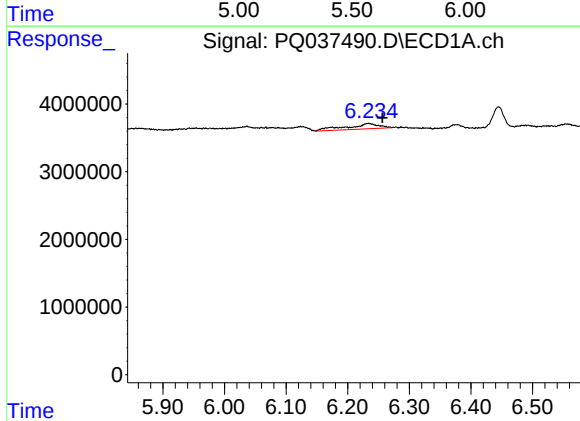
R.T.: 6.234 min
Delta R.T.: -0.059 min
Response: 2892716
Conc: 24.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



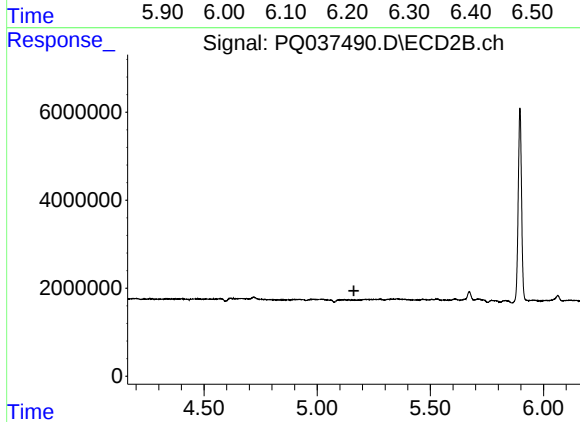
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



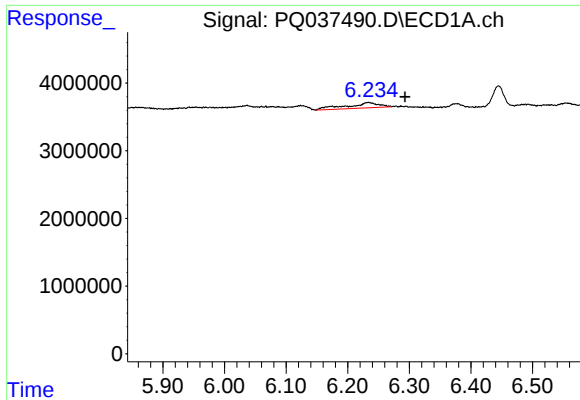
#24 AR-1248-4

R.T.: 6.234 min
Delta R.T.: -0.023 min
Response: 2892716
Conc: 16.16 ng/ml



#24 AR-1248-4

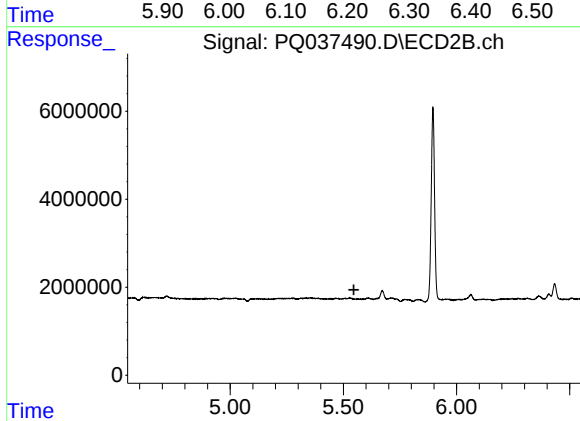
R.T.: 0.000 min
Exp R.T. : 5.162 min
Response: 0
Conc: N.D.



#25 AR-1248-5

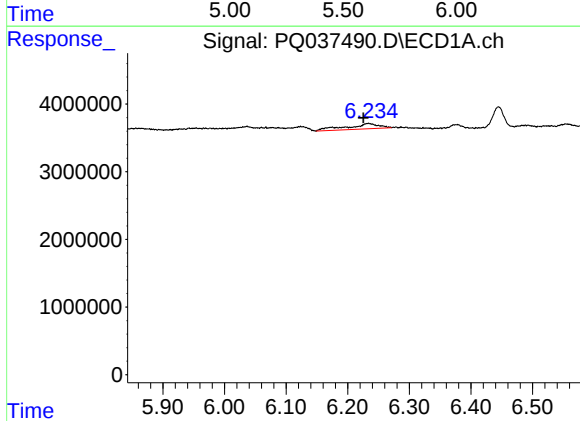
R.T.: 6.234 min
Delta R.T.: -0.060 min
Response: 2892716
Conc: 17.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



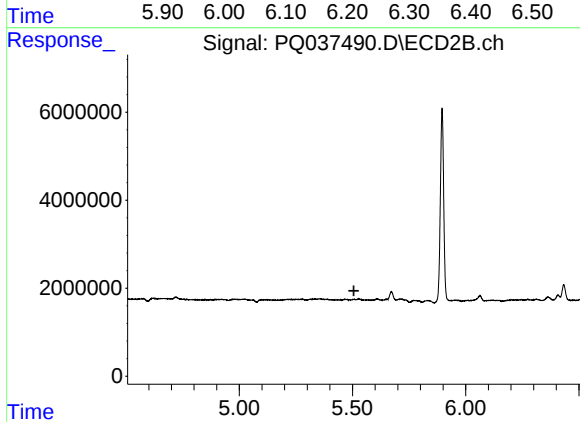
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



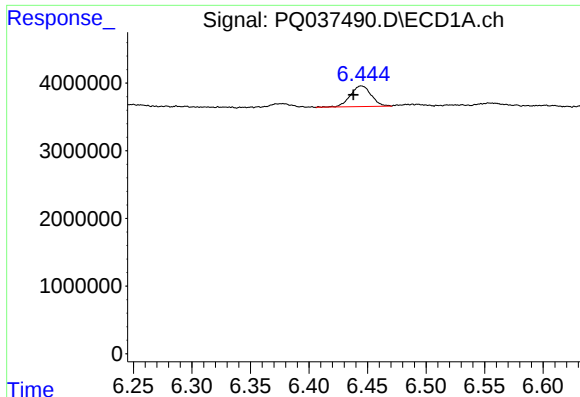
#26 AR-1254-1

R.T.: 6.234 min
Delta R.T.: 0.008 min
Response: 2892716
Conc: 14.05 ng/ml



#26 AR-1254-1

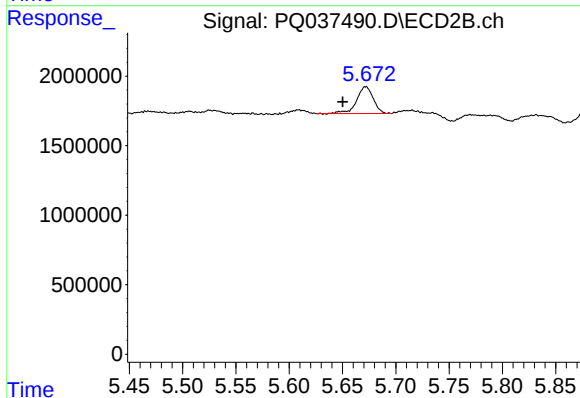
R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



#27 AR-1254-2

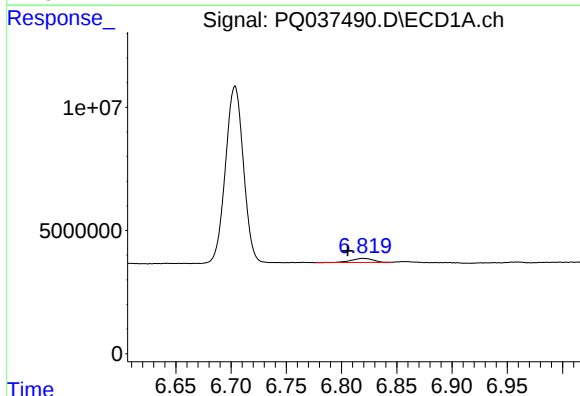
R.T.: 6.445 min
Delta R.T.: 0.007 min
Response: 3763107
Conc: 11.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



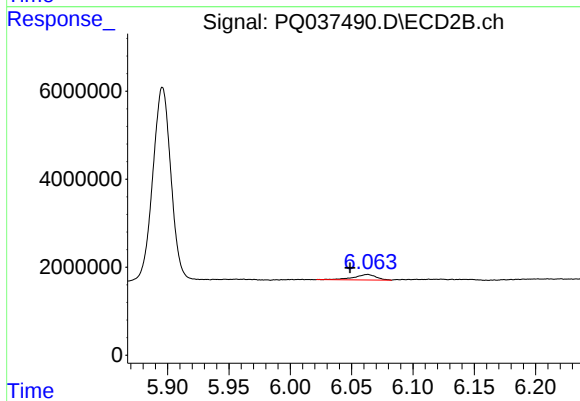
#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: 0.021 min
Response: 2101206
Conc: 15.79 ng/ml



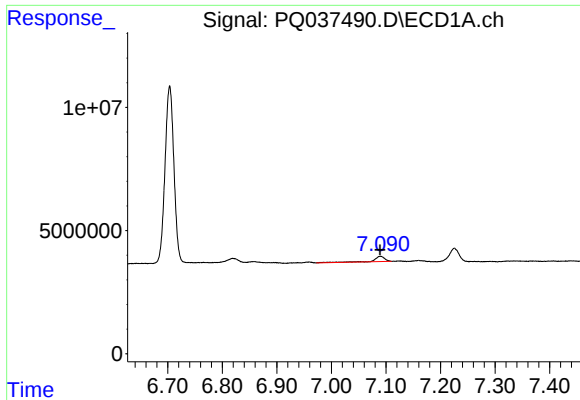
#28 AR-1254-3

R.T.: 6.820 min
Delta R.T.: 0.014 min
Response: 2325212
Conc: 7.07 ng/ml



#28 AR-1254-3

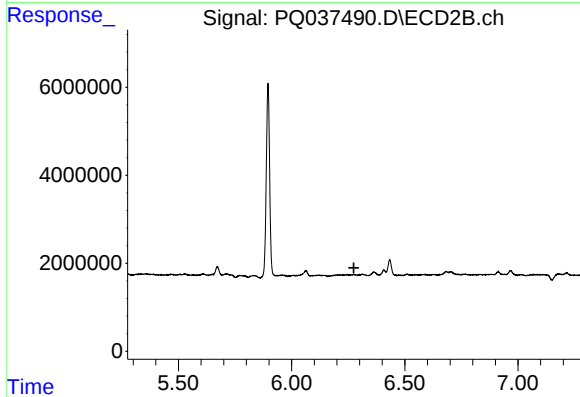
R.T.: 6.063 min
Delta R.T.: 0.014 min
Response: 1585630
Conc: 7.54 ng/ml



#29 AR-1254-4

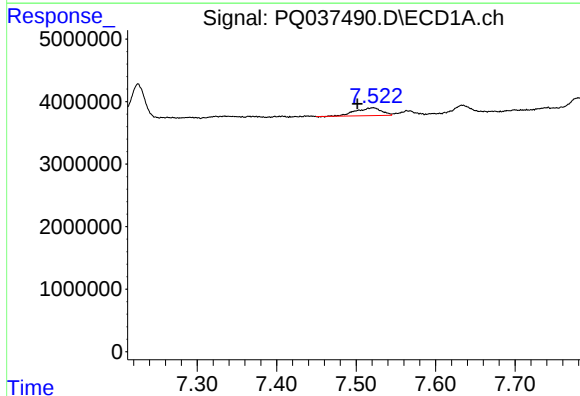
R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 3086489
Conc: 11.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



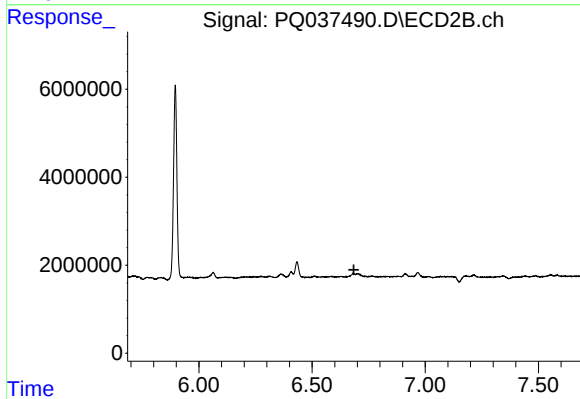
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



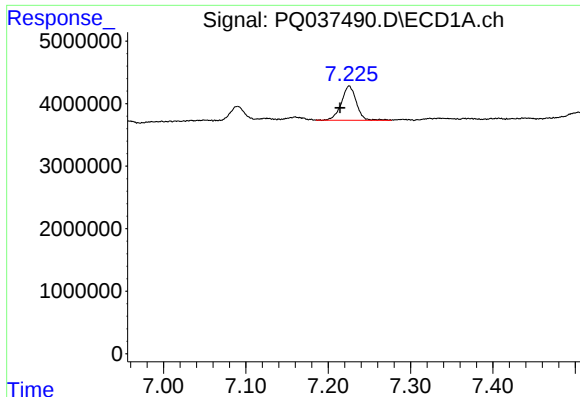
#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: 0.020 min
Response: 2858225
Conc: 11.44 ng/ml



#30 AR-1254-5

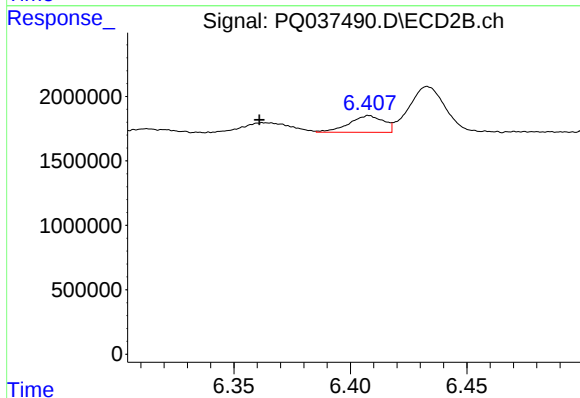
R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



#32 AR-1260-2

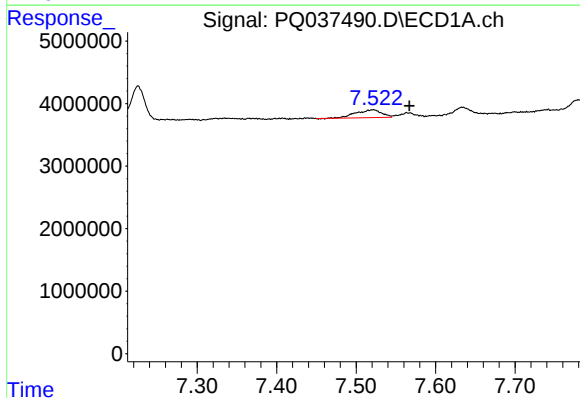
R.T.: 7.225 min
Delta R.T.: 0.011 min
Response: 6917888
Conc: 19.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



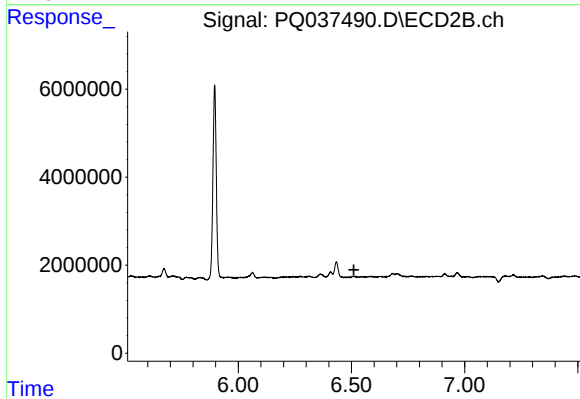
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.047 min
Response: 1332926
Conc: 6.98 ng/ml



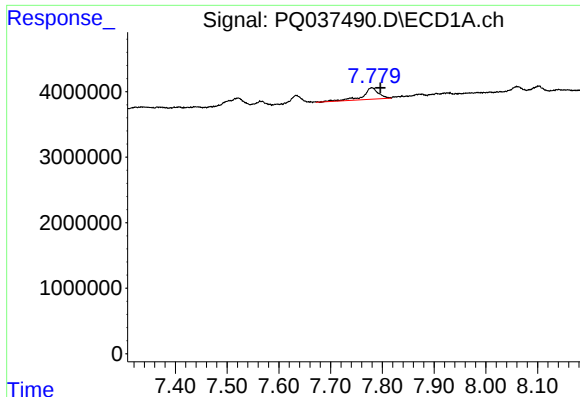
#33 AR-1260-3

R.T.: 7.521 min
Delta R.T.: -0.046 min
Response: 2858225
Conc: 12.33 ng/ml



#33 AR-1260-3

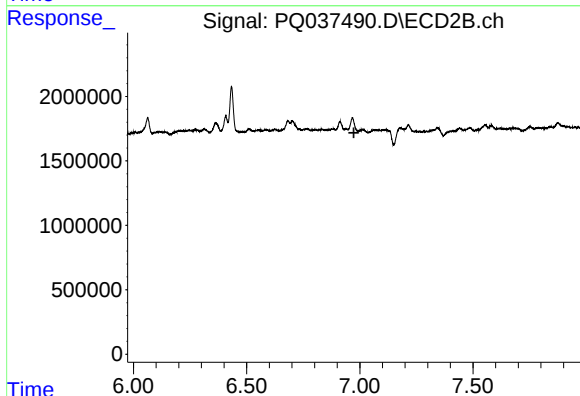
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#34 AR-1260-4

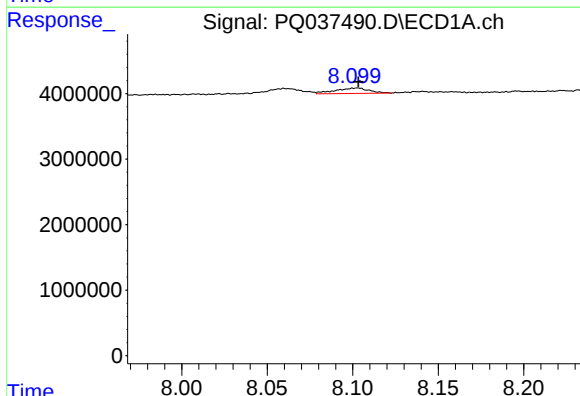
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 3677516
Conc: 14.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



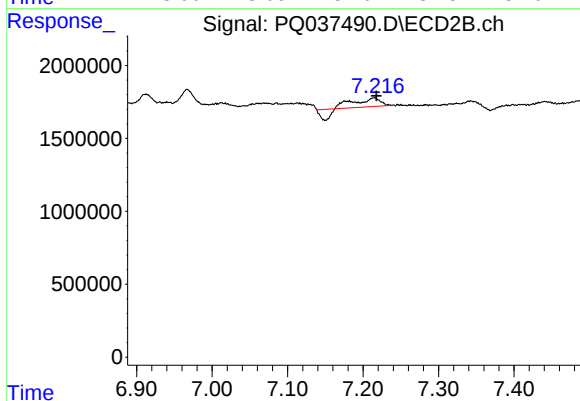
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



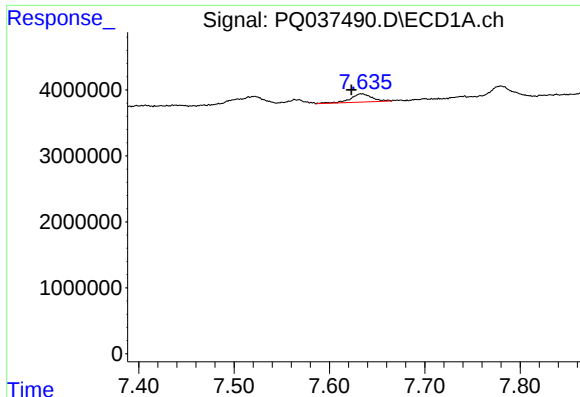
#35 AR-1260-5

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1154734
Conc: 2.19 ng/ml



#35 AR-1260-5

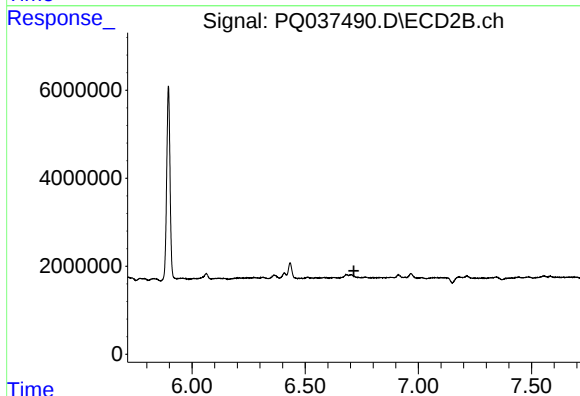
R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 965803
Conc: 3.45 ng/ml



#36 AR-1262-1

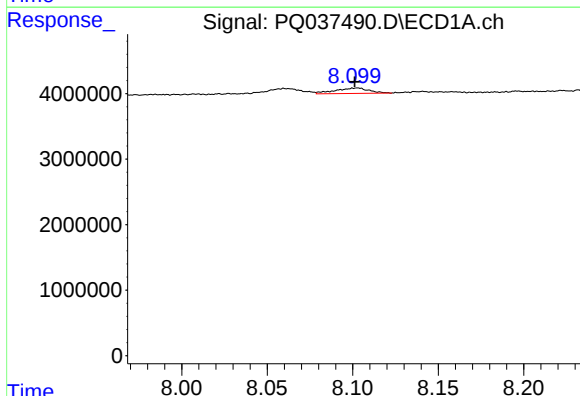
R.T.: 7.634 min
Delta R.T.: 0.011 min
Response: 2009167
Conc: 11.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-1495



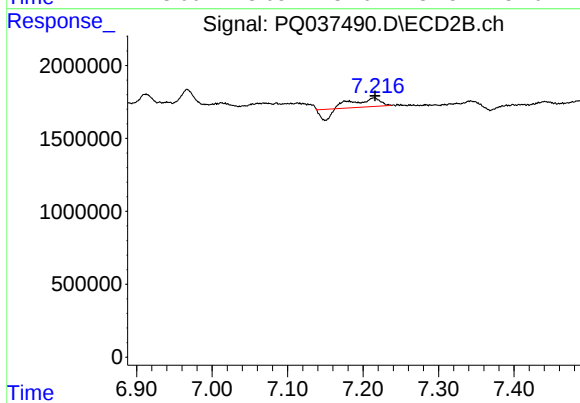
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.715 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.103 min
Delta R.T.: 0.001 min
Response: 1154734
Conc: 1.40 ng/ml



#37 AR-1262-2

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 965803
Conc: 2.34 ng/ml