

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
 Data File : PQ066245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 14:12
 Operator : YP\AJ
 Sample : AIBLK228
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK381

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:21:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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...	3.440	2.734	92175772	144.3E6	20.265	21.975
2) SA Decachlor...	8.650	7.500	55417003	147.8E6	42.502	45.773
Target Compounds						
5) L1 AR-1016-3	4.652	0.000	2377736	0	16.917	N.D. #
6) L1 AR-1016-4	4.652f	0.000	2377736	0	20.646	N.D. #
8) L2 AR-1221-1	0.000	2.877f	0	1643404	N.D.	20.900 #
9) L2 AR-1221-2	3.721	3.001	1439939	3201479	41.874	56.740 #
10) L2 AR-1221-3	0.000	3.090	0	1016996	N.D.	5.538 #
11) L3 AR-1232-1	0.000	3.090	0	1016996	N.D.	6.567 #
14) L3 AR-1232-4	4.652f	0.000	2377736	0	46.721	N.D. #
18) L4 AR-1242-3	4.652	0.000	2377736	0	20.868	N.D. #
19) L4 AR-1242-4	4.652f	0.000	2377736	0	25.436	N.D. #
20) L4 AR-1242-5	5.401f	0.000	1505170	0	16.788	N.D. #
24) L5 AR-1248-4	5.401	0.000	1505170	0	10.129	N.D. #
25) L5 AR-1248-5	5.401f	0.000	1505170	0	9.988	N.D. #
26) L6 AR-1254-1	5.401	0.000	1505170	0	9.759	N.D. #
28) L6 AR-1254-3	0.000	5.026	0	5231569	N.D.	9.655 #
29) L6 AR-1254-4	0.000	5.293f	0	1154435	N.D.	3.303 #
32) L7 AR-1260-2	0.000	5.293f	0	1154435	N.D.	2.407 #
34) L7 AR-1260-4	6.906f	0.000	6965876	0	37.798	N.D. #
45) L9 AR-1268-5	0.000	7.281	0	2146878	N.D.	0.841 #

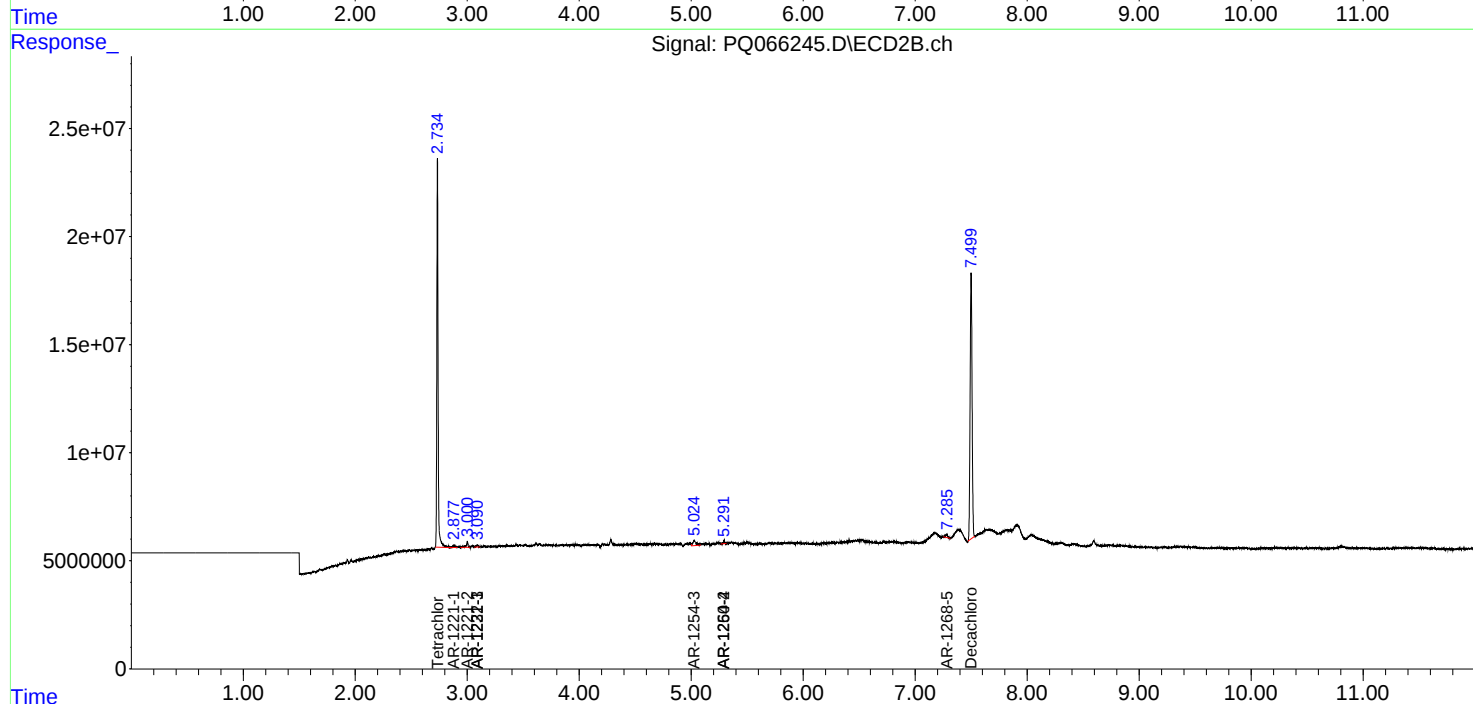
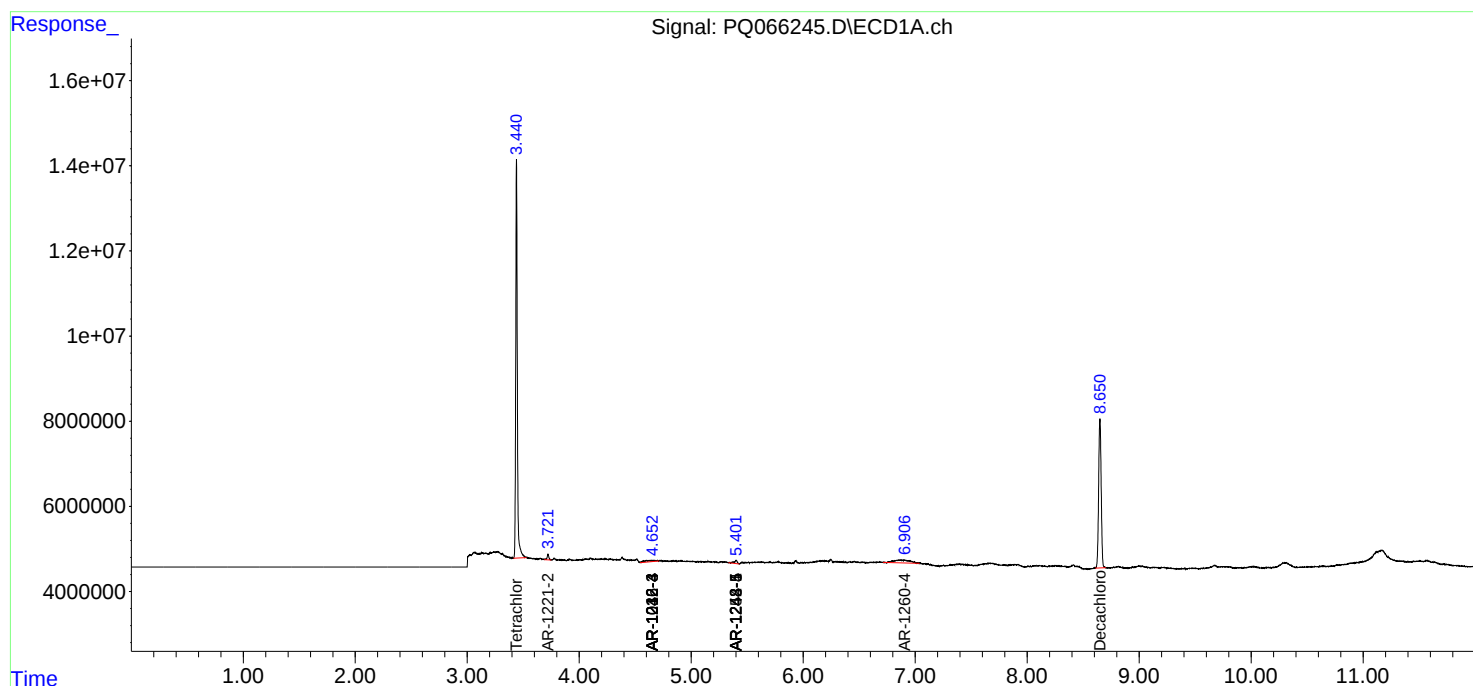
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

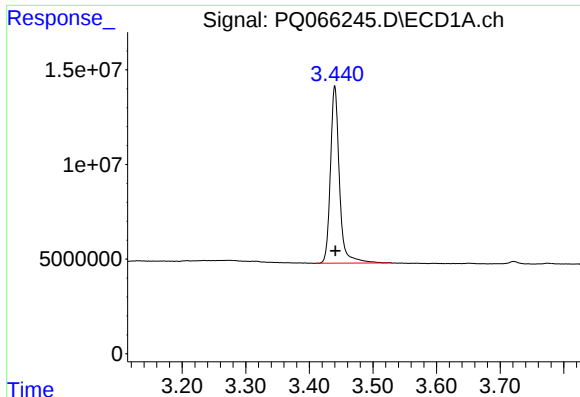
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 14:12
Operator : YP\AJ
Sample : AIBLK228
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK381

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 21:21:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 2024
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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

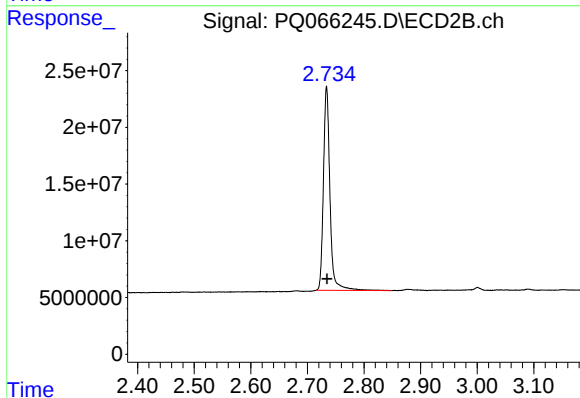




#1 Tetrachloro-m-xylene

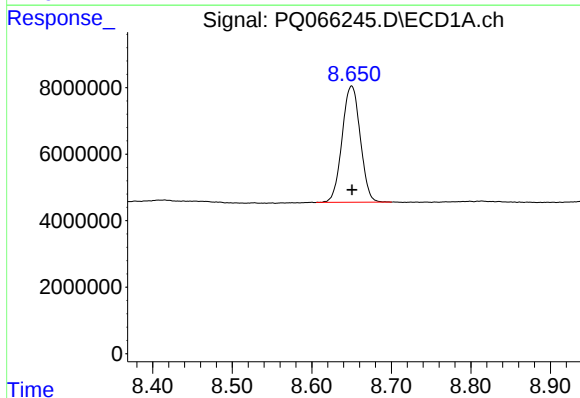
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 92175772
Conc: 20.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



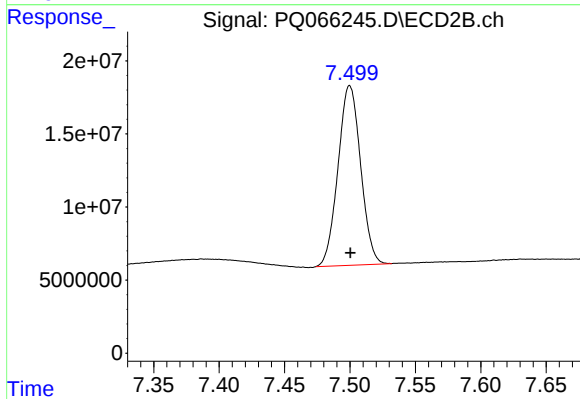
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 144266628
Conc: 21.98 ng/ml



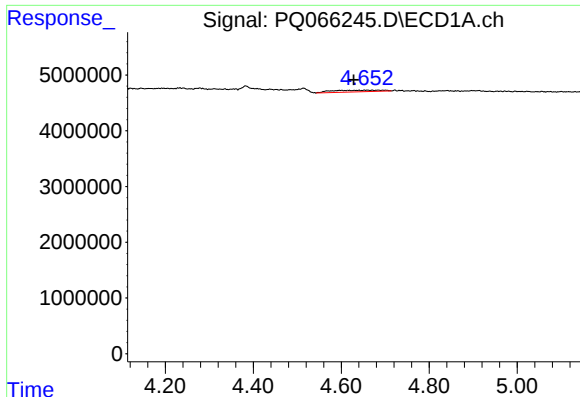
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 55417003
Conc: 42.50 ng/ml



#2 Decachlorobiphenyl

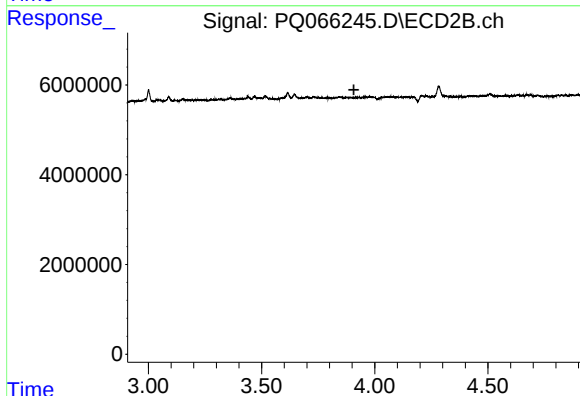
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 147806978
Conc: 45.77 ng/ml



#5 AR-1016-3

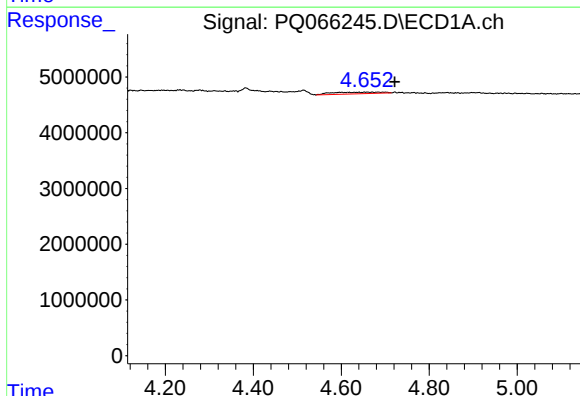
R.T.: 4.652 min
Delta R.T.: 0.024 min
Response: 2377736
Conc: 16.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



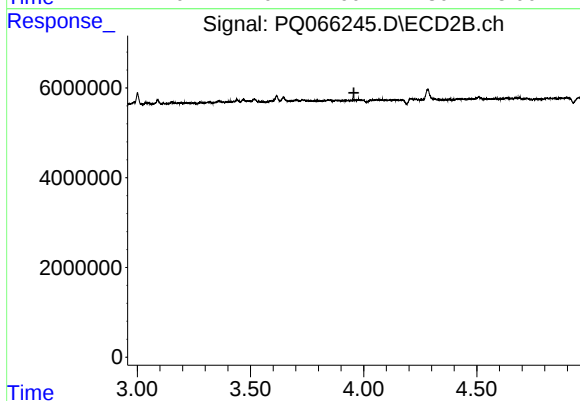
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



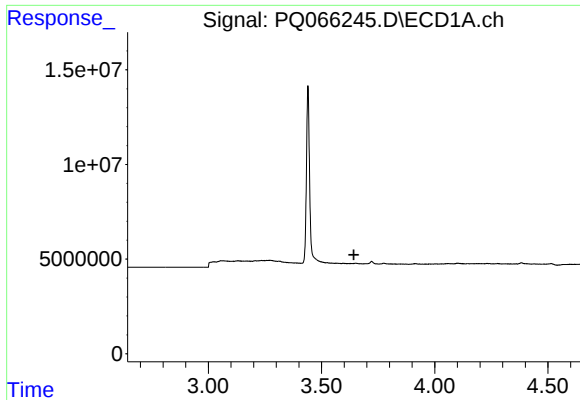
#6 AR-1016-4

R.T.: 4.652 min
Delta R.T.: -0.069 min
Response: 2377736
Conc: 20.65 ng/ml



#6 AR-1016-4

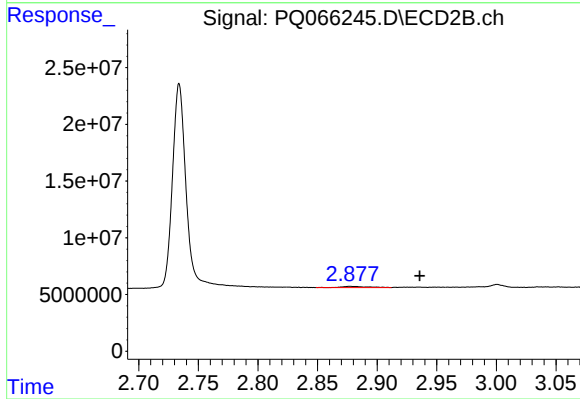
R.T.: 0.000 min
Exp R.T. : 3.957 min
Response: 0
Conc: N.D.



#8 AR-1221-1

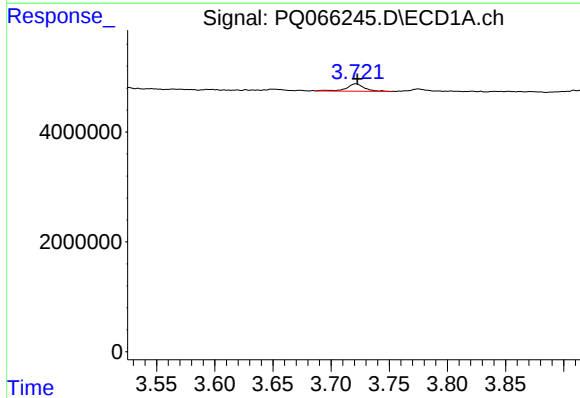
R.T.: 0.000 min
Exp R.T.: 3.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



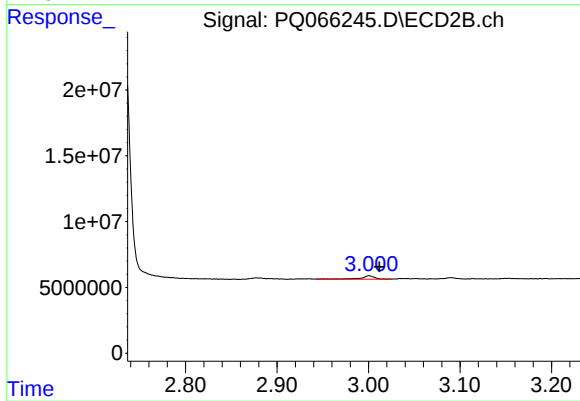
#8 AR-1221-1

R.T.: 2.877 min
Delta R.T.: -0.058 min
Response: 1643404
Conc: 20.90 ng/ml



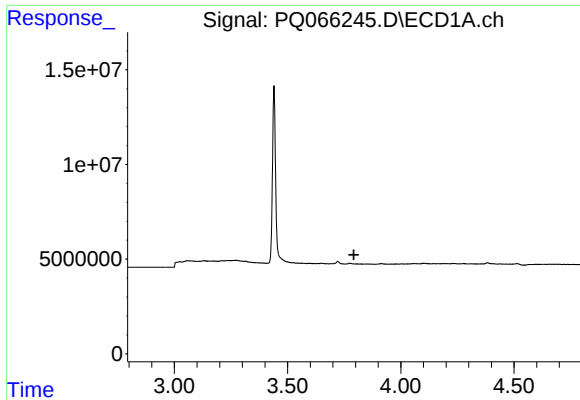
#9 AR-1221-2

R.T.: 3.721 min
Delta R.T.: -0.002 min
Response: 1439939
Conc: 41.87 ng/ml



#9 AR-1221-2

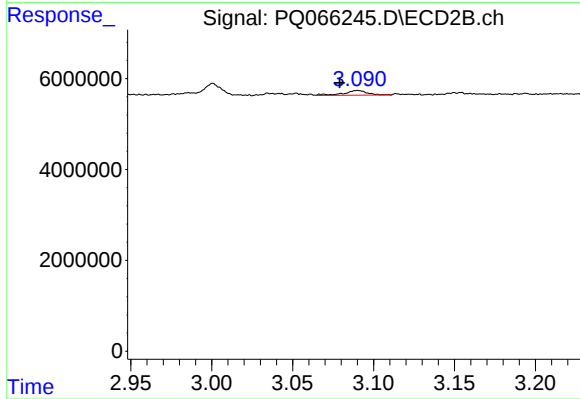
R.T.: 3.001 min
Delta R.T.: -0.011 min
Response: 3201479
Conc: 56.74 ng/ml



#10 AR-1221-3

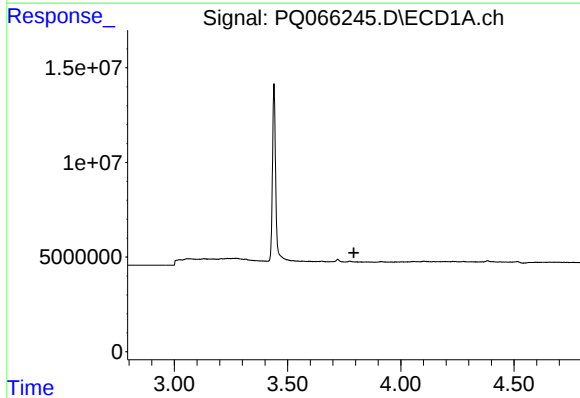
R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



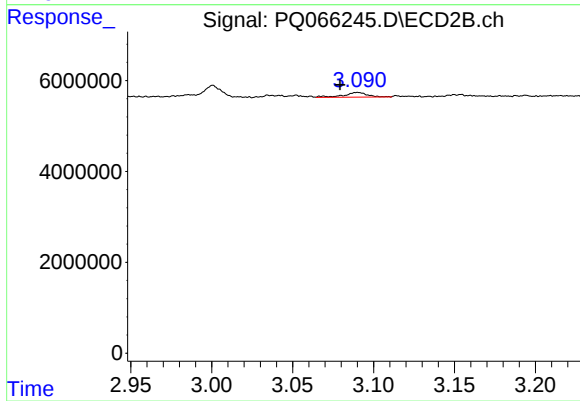
#10 AR-1221-3

R.T.: 3.090 min
Delta R.T.: 0.011 min
Response: 1016996
Conc: 5.54 ng/ml



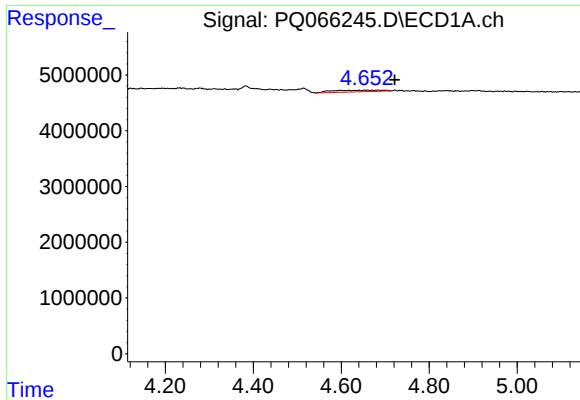
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.



#11 AR-1232-1

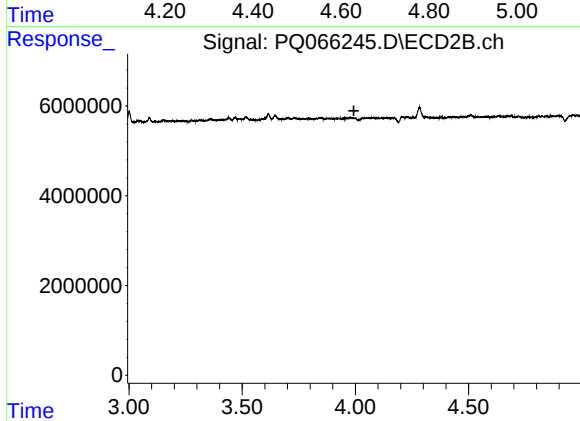
R.T.: 3.090 min
Delta R.T.: 0.011 min
Response: 1016996
Conc: 6.57 ng/ml



#14 AR-1232-4

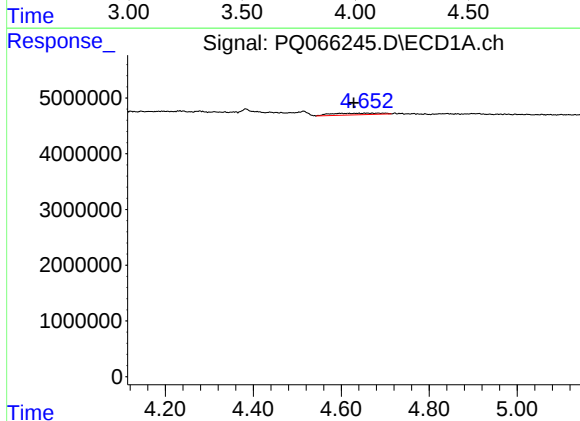
R.T.: 4.652 min
Delta R.T.: -0.070 min
Response: 2377736
Conc: 46.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



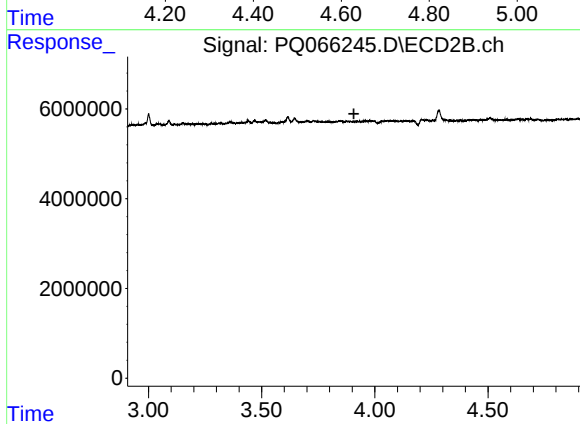
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



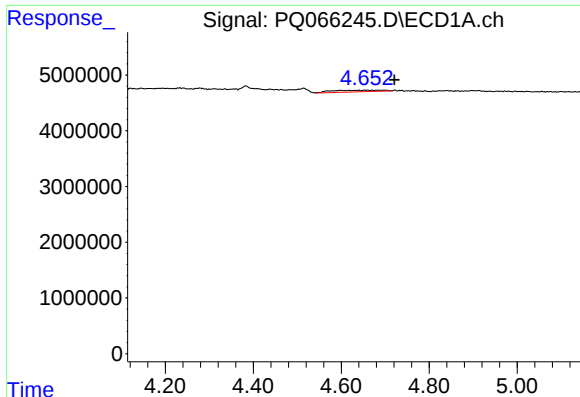
#18 AR-1242-3

R.T.: 4.652 min
Delta R.T.: 0.024 min
Response: 2377736
Conc: 20.87 ng/ml



#18 AR-1242-3

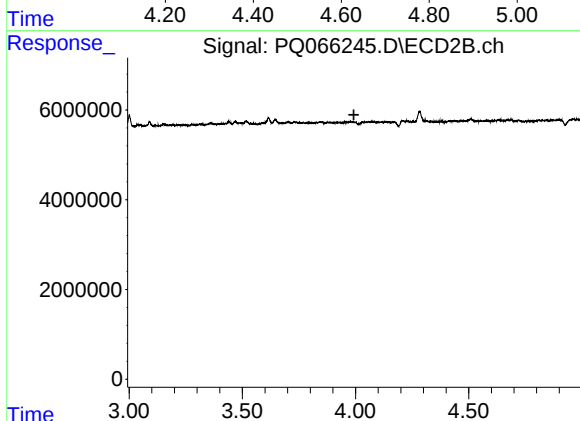
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



#19 AR-1242-4

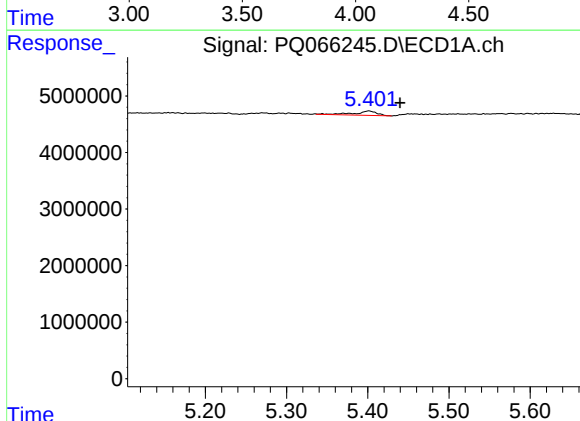
R.T.: 4.652 min
Delta R.T.: -0.068 min
Response: 2377736
Conc: 25.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



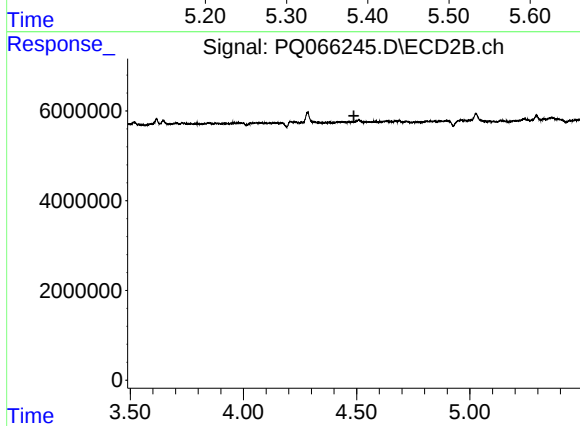
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



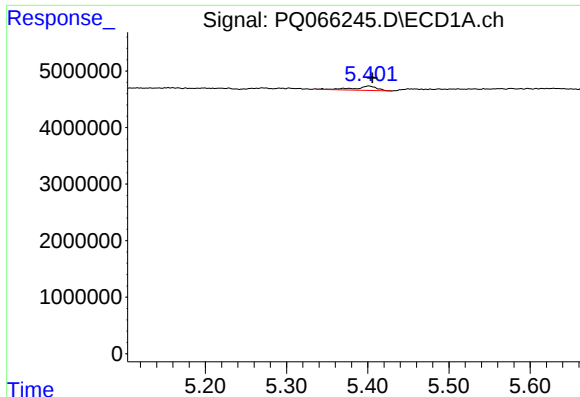
#20 AR-1242-5

R.T.: 5.401 min
Delta R.T.: -0.038 min
Response: 1505170
Conc: 16.79 ng/ml



#20 AR-1242-5

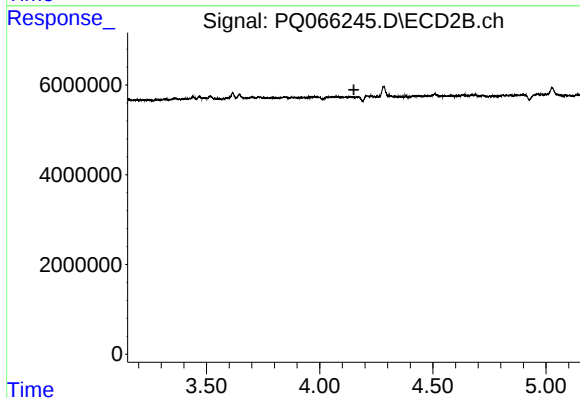
R.T.: 0.000 min
Exp R.T. : 4.488 min
Response: 0
Conc: N.D.



#24 AR-1248-4

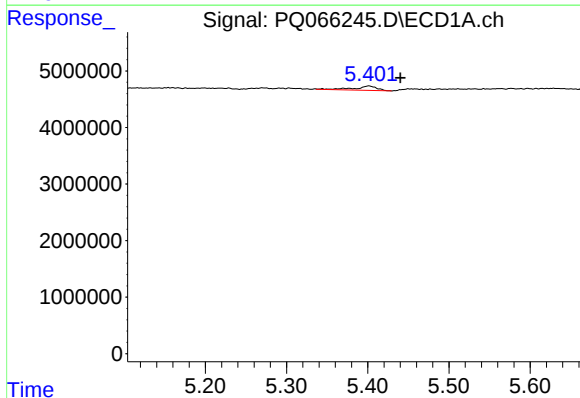
R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 1505170
Conc: 10.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



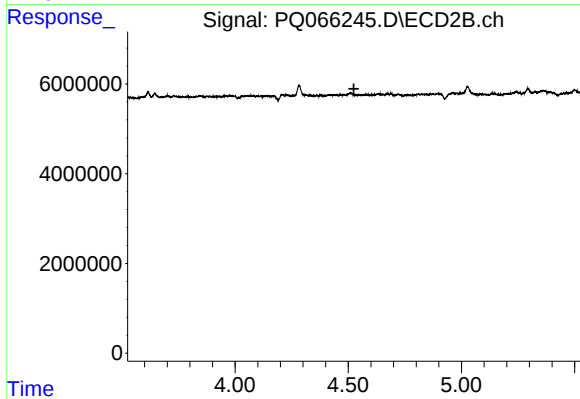
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



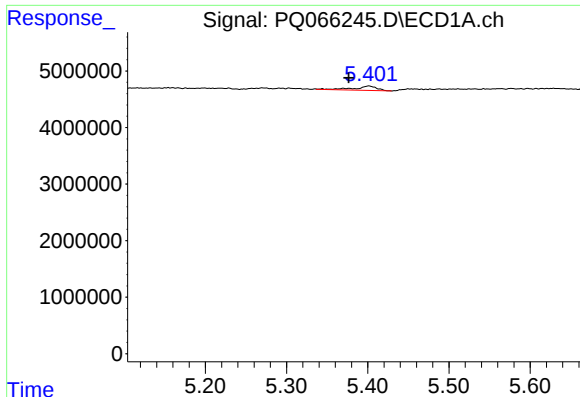
#25 AR-1248-5

R.T.: 5.401 min
Delta R.T.: -0.039 min
Response: 1505170
Conc: 9.99 ng/ml



#25 AR-1248-5

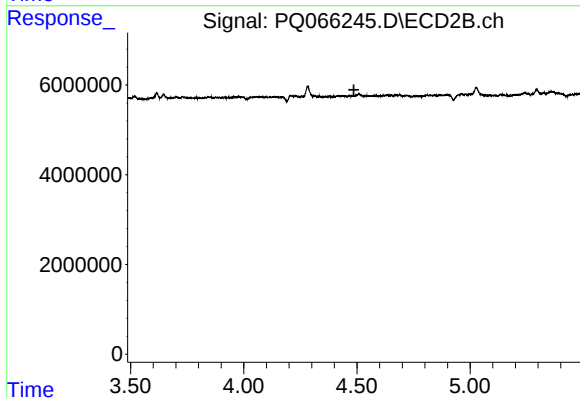
R.T.: 0.000 min
Exp R.T. : 4.525 min
Response: 0
Conc: N.D.



#26 AR-1254-1

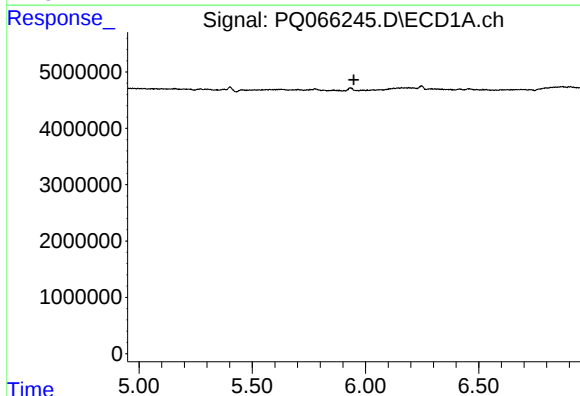
R.T.: 5.401 min
Delta R.T.: 0.025 min
Response: 1505170
Conc: 9.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



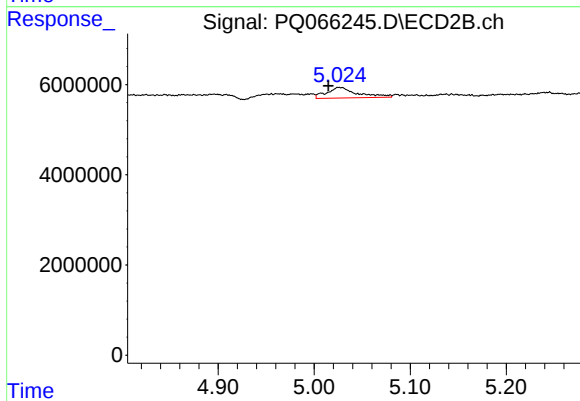
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



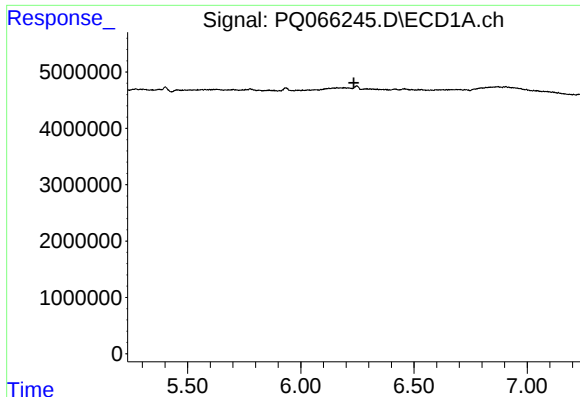
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#28 AR-1254-3

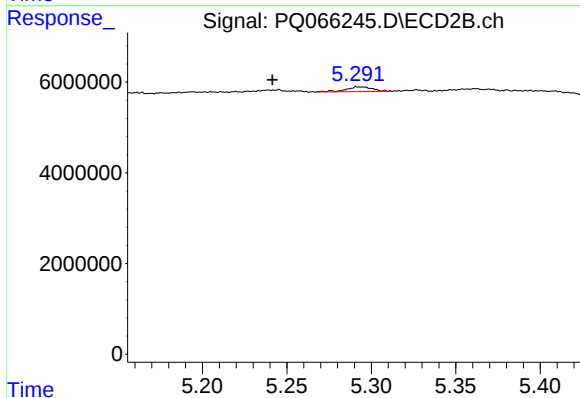
R.T.: 5.026 min
Delta R.T.: 0.011 min
Response: 5231569
Conc: 9.66 ng/ml



#29 AR-1254-4

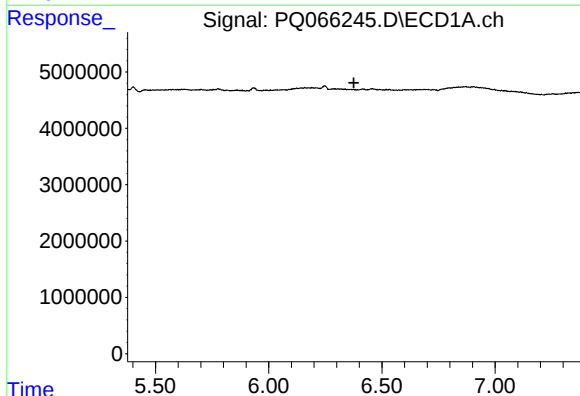
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



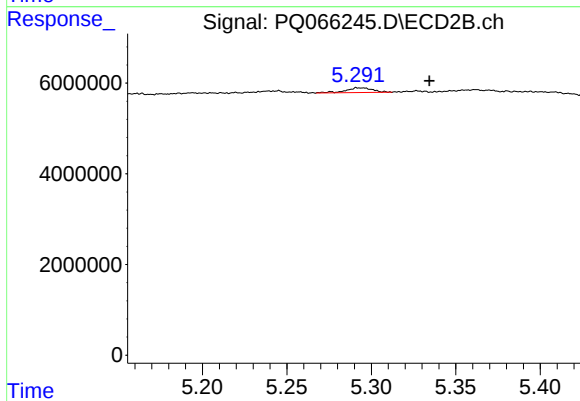
#29 AR-1254-4

R.T.: 5.293 min
Delta R.T.: 0.051 min
Response: 1154435
Conc: 3.30 ng/ml



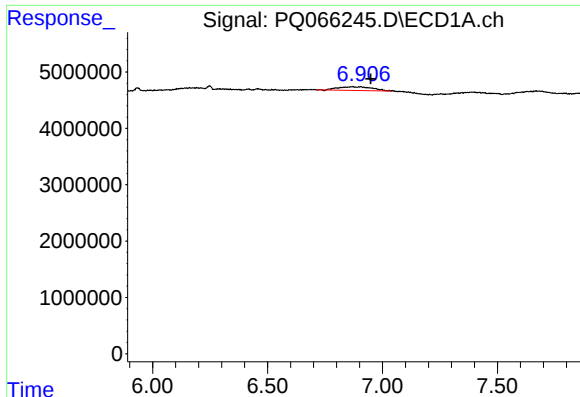
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#32 AR-1260-2

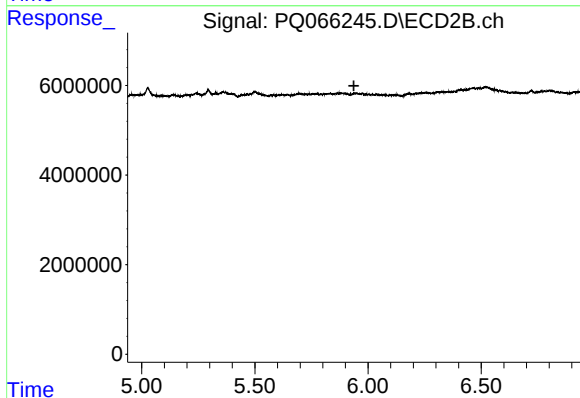
R.T.: 5.293 min
Delta R.T.: -0.042 min
Response: 1154435
Conc: 2.41 ng/ml



#34 AR-1260-4

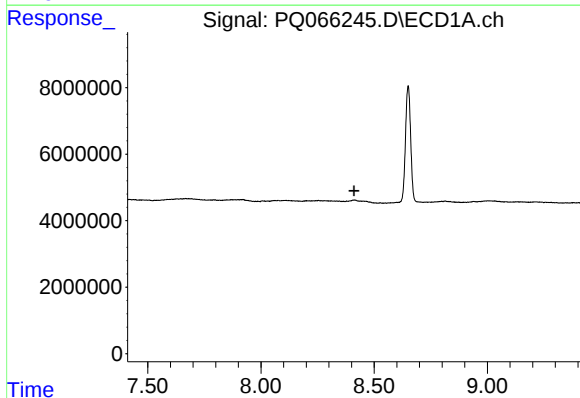
R.T.: 6.906 min
Delta R.T.: -0.043 min
Response: 6965876
Conc: 37.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK381



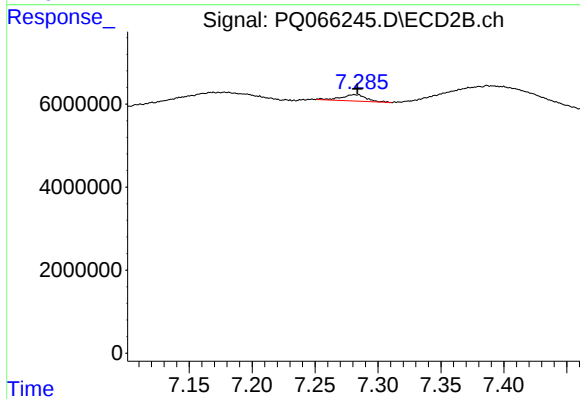
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 2146878
Conc: 0.84 ng/ml