

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
 Data File : PQ066252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 17:07
 Operator : YP\AJ
 Sample : P2203-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1CZ0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:24:16 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...	3.441	2.734	103.7E6	163.6E6	22.807	24.926
2) SA Decachlor...	8.651	7.500	60657539	163.5E6	46.522	50.618
Target Compounds						
3) L1 AR-1016-1	4.564	3.768	1063517	1937272	7.496	8.091
4) L1 AR-1016-2	4.564	3.768	1063517	1937272	4.869	5.549
5) L1 AR-1016-3	4.645	0.000	843769	0	6.003	N.D. #
6) L1 AR-1016-4	0.000	3.986	0	6016233	N.D.	38.028 #
8) L2 AR-1221-1	0.000	3.000f	0	2455291	N.D.	31.225 #
9) L2 AR-1221-2	3.722	3.000	1237454	2455291	35.985	43.515
12) L3 AR-1232-2	0.000	3.768	0	1937272	N.D.	12.120 #
13) L3 AR-1232-3	4.564	0.000	1063517	0	10.881	N.D. #
14) L3 AR-1232-4	0.000	3.986	0	6016233	N.D.	83.332 #
15) L3 AR-1232-5	4.868f	0.000	2957985	0	84.724	N.D. #
16) L4 AR-1242-1	4.564	3.768f	1063517	1937272	9.429	10.039
17) L4 AR-1242-2	4.564	3.768	1063517	1937272	6.156	6.982
18) L4 AR-1242-3	4.645	0.000	843769	0	7.405	N.D. #
19) L4 AR-1242-4	0.000	3.986	0	6016233	N.D.	42.184 #
21) L5 AR-1248-1	4.564	3.768f	1063517	1937272	12.586	13.399
22) L5 AR-1248-2	4.868f	3.986	2957985	6016233	24.667	27.417
23) L5 AR-1248-3	0.000	3.986	0	6016233	N.D.	28.500 #
28) L6 AR-1254-3	0.000	5.027	0	4390098	N.D.	8.102 #

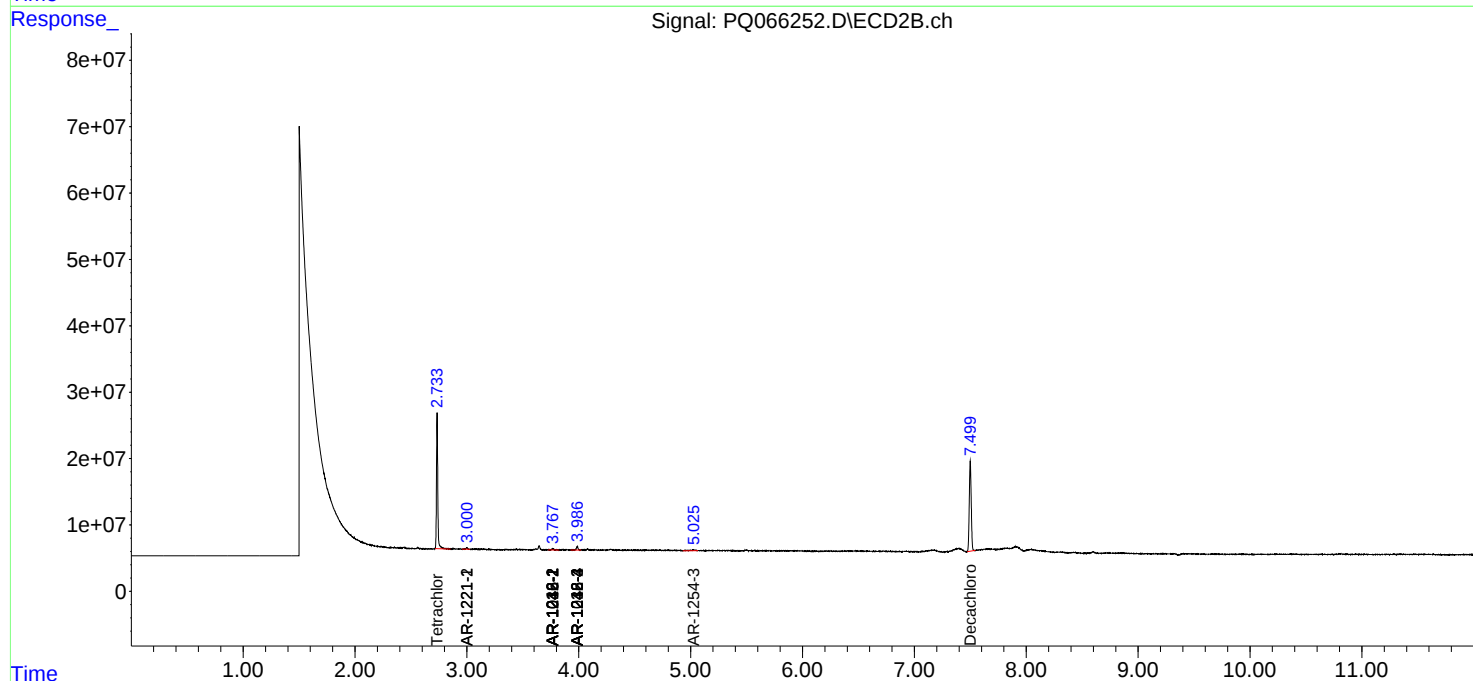
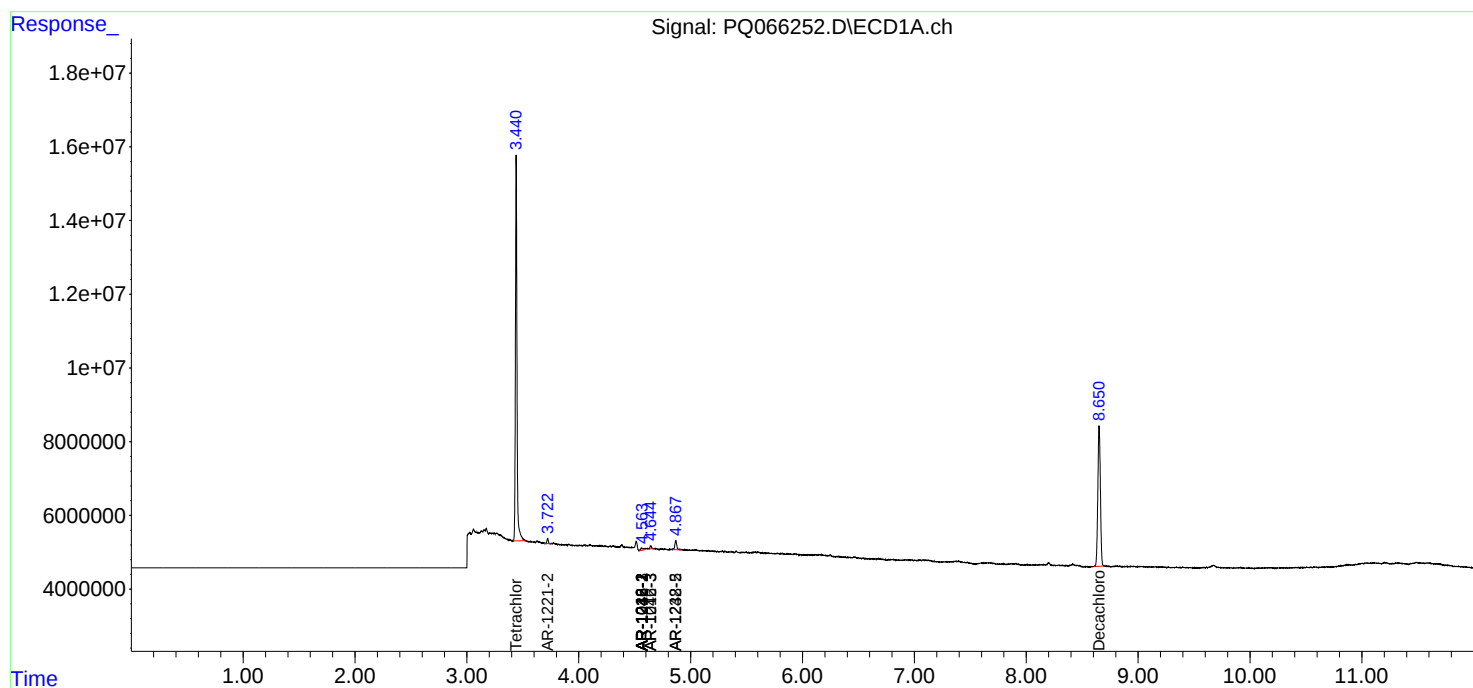
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

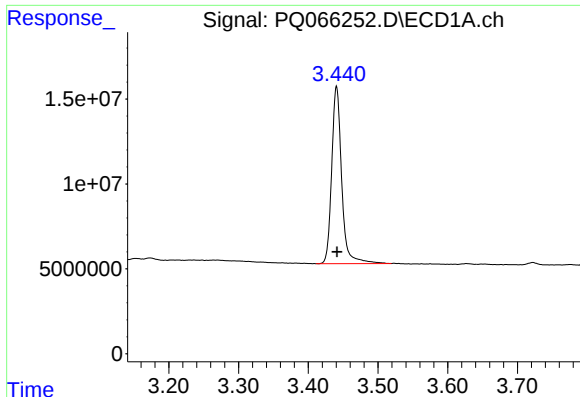
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 17:07
Operator : YP\AJ
Sample : P2203-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1CZ0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 21:24:16 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

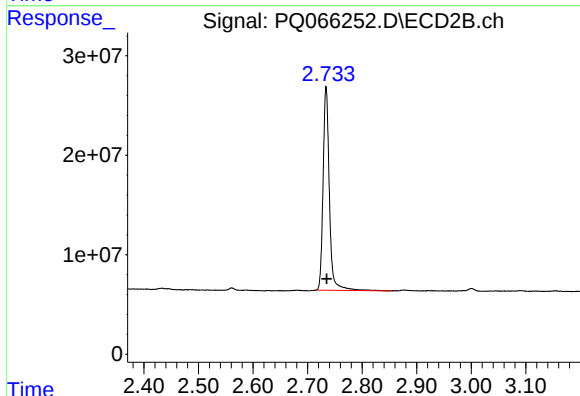




#1 Tetrachloro-m-xylene

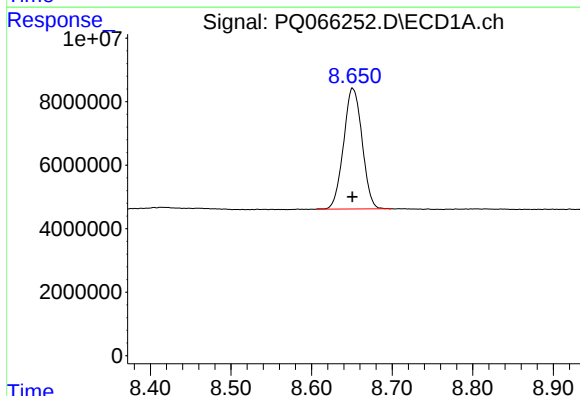
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 103736080
Conc: 22.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



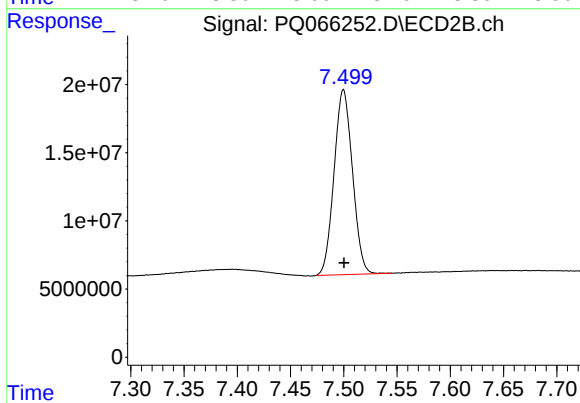
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 163638839
Conc: 24.93 ng/ml



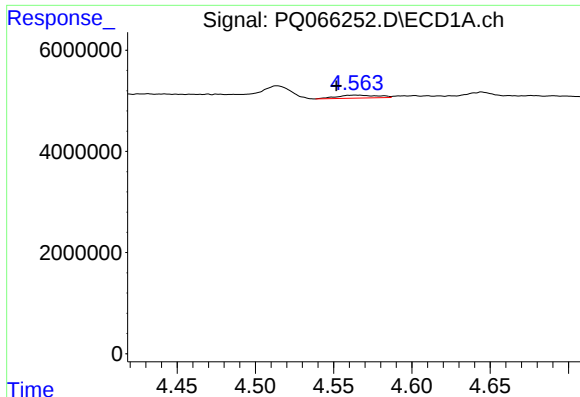
#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 60657539
Conc: 46.52 ng/ml



#2 Decachlorobiphenyl

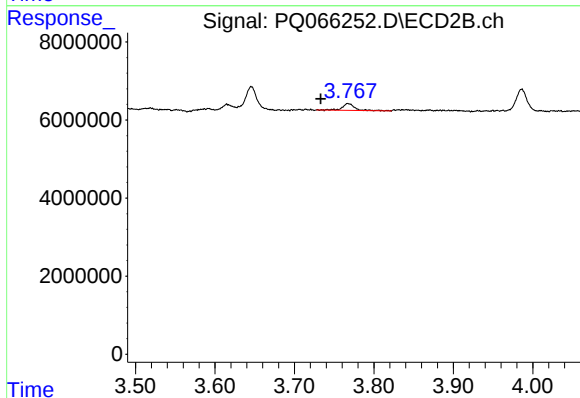
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 163453050
Conc: 50.62 ng/ml



#3 AR-1016-1

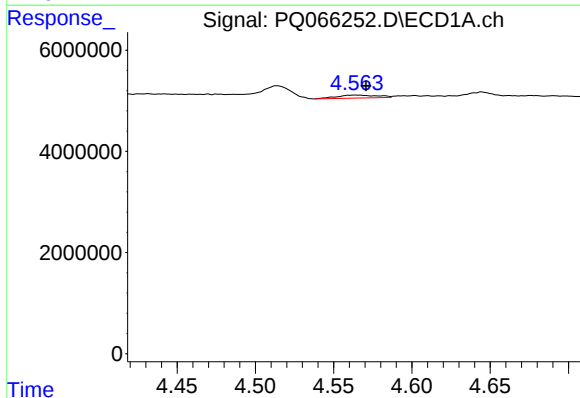
R.T.: 4.564 min
Delta R.T.: 0.013 min
Response: 1063517
Conc: 7.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



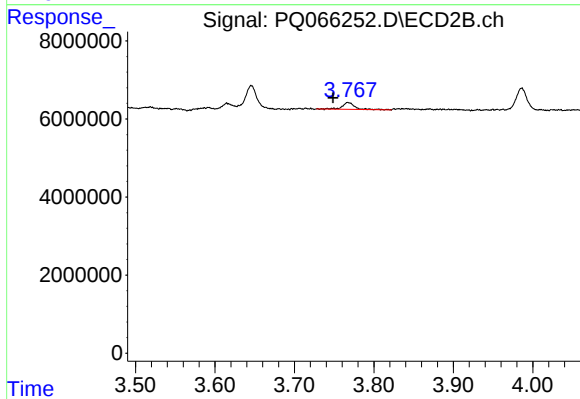
#3 AR-1016-1

R.T.: 3.768 min
Delta R.T.: 0.034 min
Response: 1937272
Conc: 8.09 ng/ml



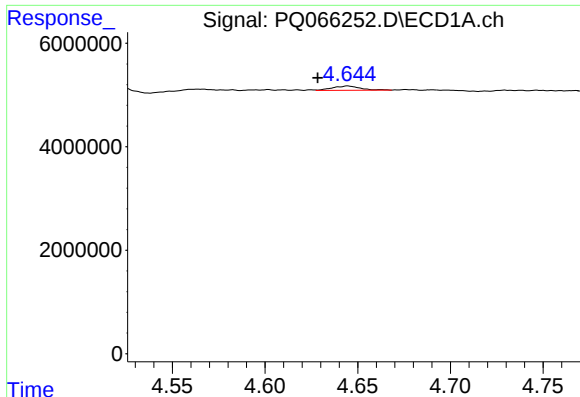
#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.006 min
Response: 1063517
Conc: 4.87 ng/ml



#4 AR-1016-2

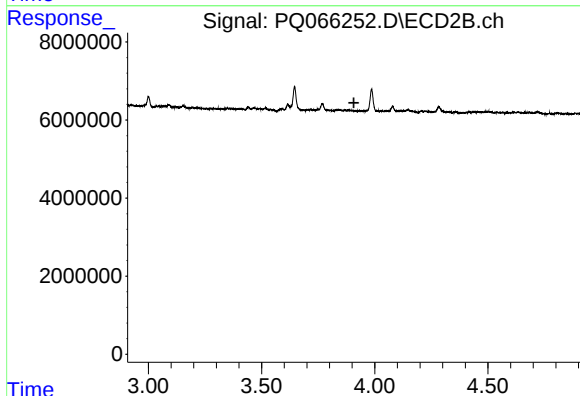
R.T.: 3.768 min
Delta R.T.: 0.019 min
Response: 1937272
Conc: 5.55 ng/ml



#5 AR-1016-3

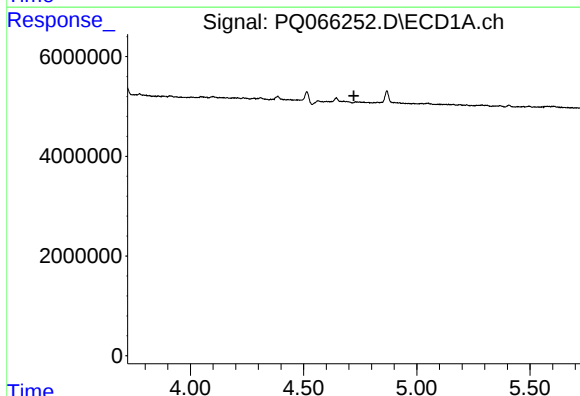
R.T.: 4.645 min
Delta R.T.: 0.016 min
Response: 843769
Conc: 6.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



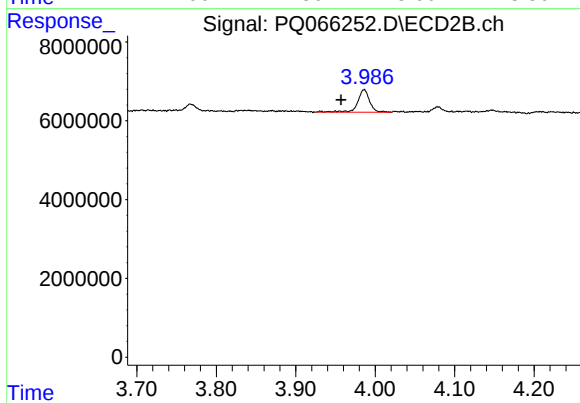
#5 AR-1016-3

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



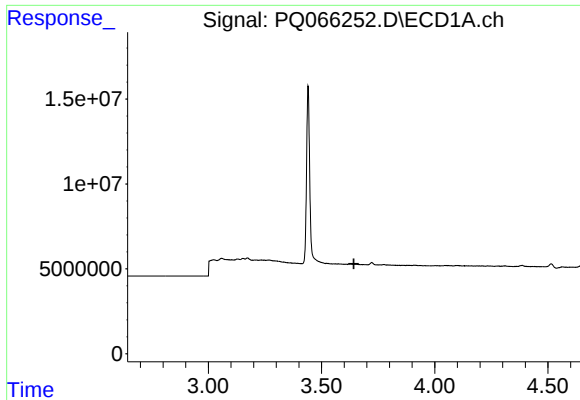
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#6 AR-1016-4

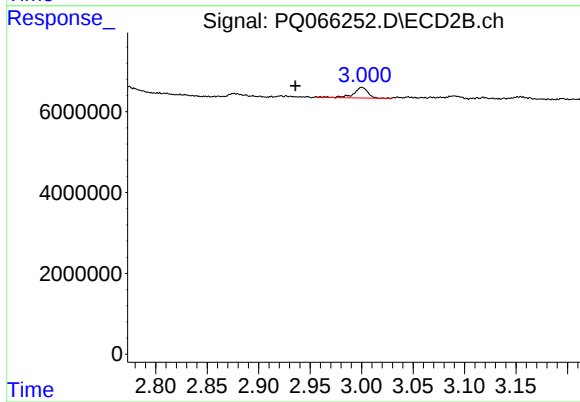
R.T.: 3.986 min
Delta R.T.: 0.029 min
Response: 6016233
Conc: 38.03 ng/ml



#8 AR-1221-1

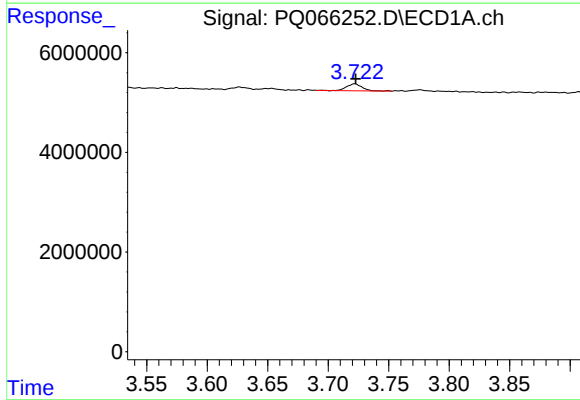
R.T.: 0.000 min
Exp R.T.: 3.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



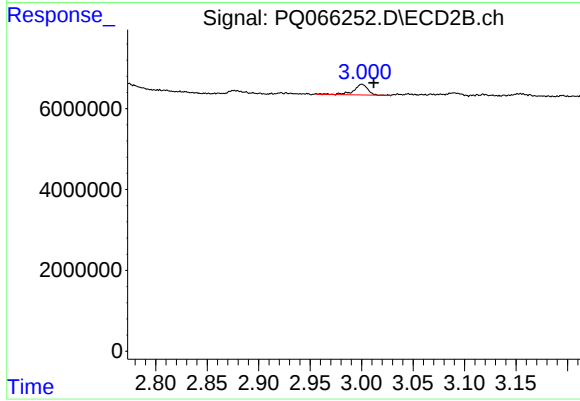
#8 AR-1221-1

R.T.: 3.000 min
Delta R.T.: 0.065 min
Response: 2455291
Conc: 31.22 ng/ml



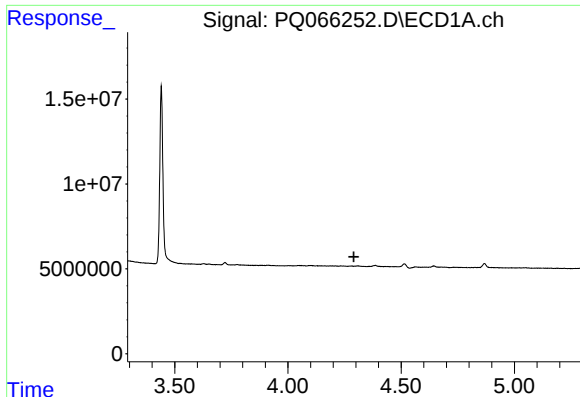
#9 AR-1221-2

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 1237454
Conc: 35.99 ng/ml



#9 AR-1221-2

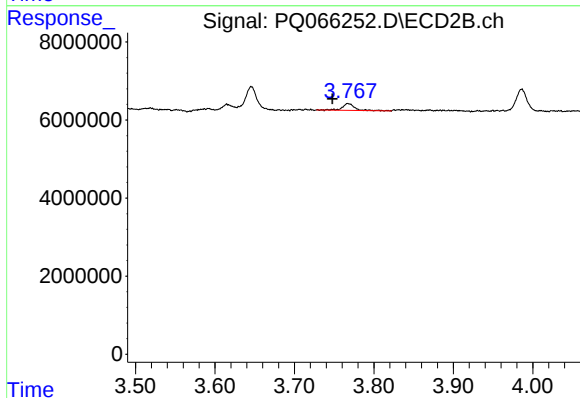
R.T.: 3.000 min
Delta R.T.: -0.011 min
Response: 2455291
Conc: 43.52 ng/ml



#12 AR-1232-2

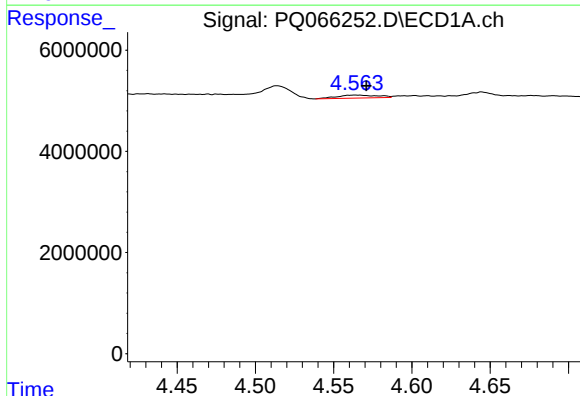
R.T.: 0.000 min
Exp R.T.: 4.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



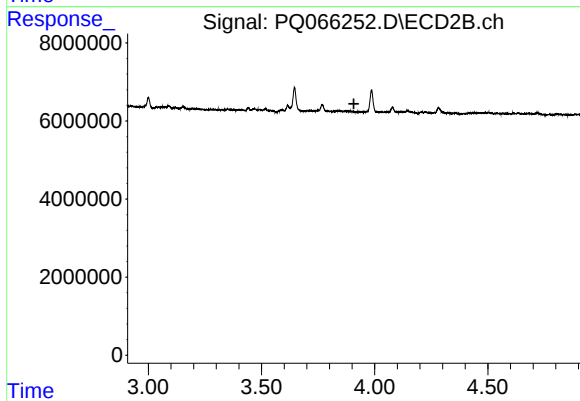
#12 AR-1232-2

R.T.: 3.768 min
Delta R.T.: 0.020 min
Response: 1937272
Conc: 12.12 ng/ml



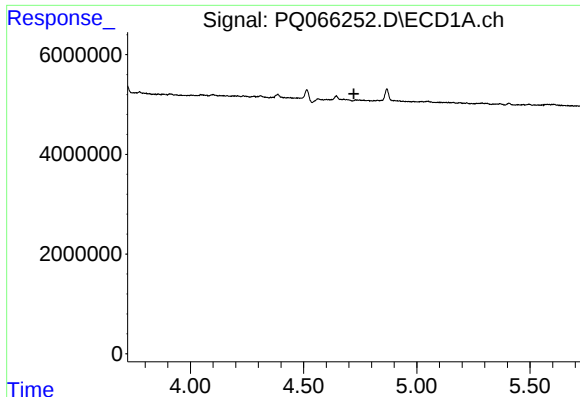
#13 AR-1232-3

R.T.: 4.564 min
Delta R.T.: -0.006 min
Response: 1063517
Conc: 10.88 ng/ml



#13 AR-1232-3

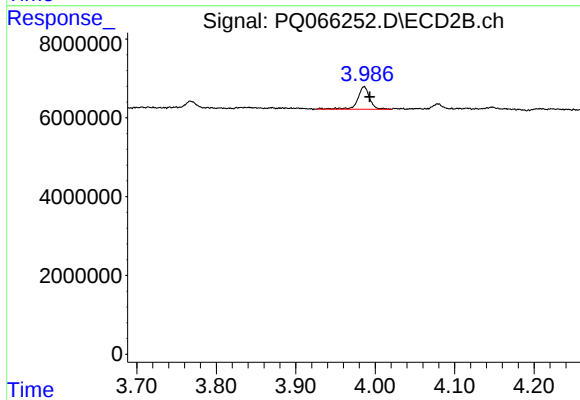
R.T.: 0.000 min
Exp R.T.: 3.908 min
Response: 0
Conc: N.D.



#14 AR-1232-4

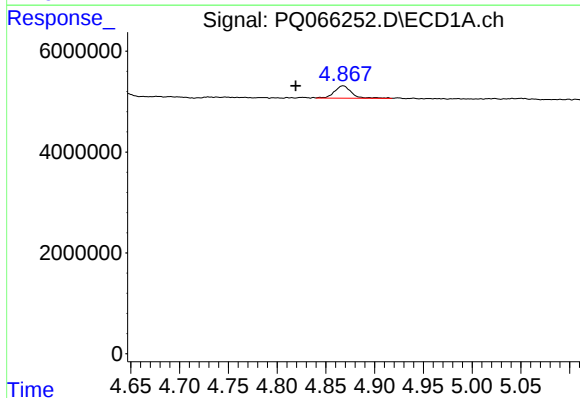
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



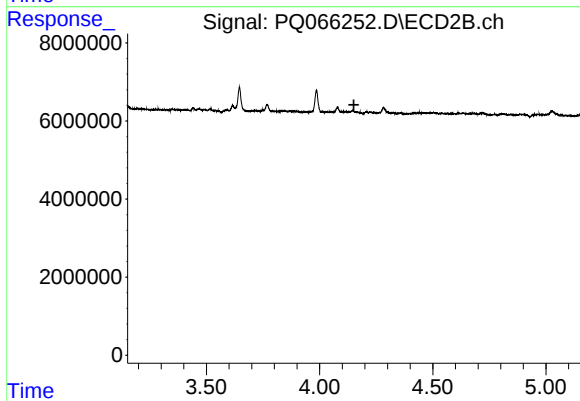
#14 AR-1232-4

R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 6016233
Conc: 83.33 ng/ml



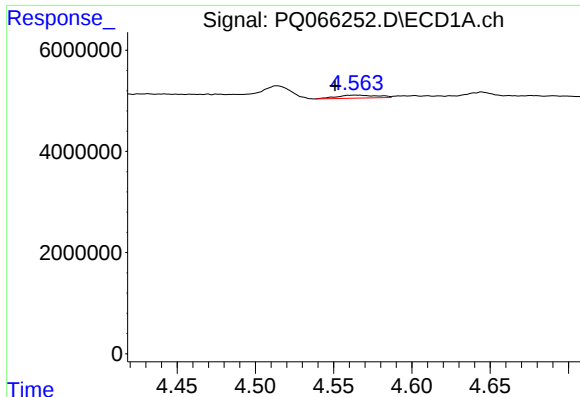
#15 AR-1232-5

R.T.: 4.868 min
Delta R.T.: 0.049 min
Response: 2957985
Conc: 84.72 ng/ml



#15 AR-1232-5

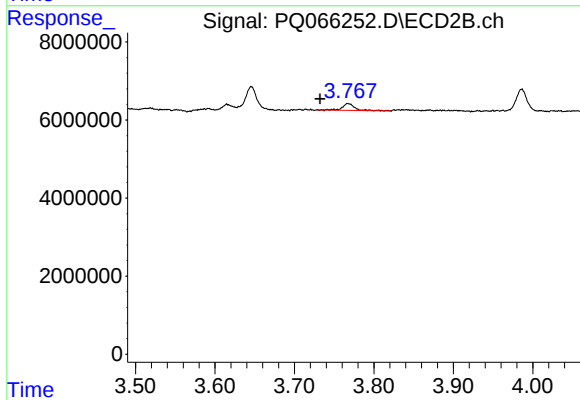
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#16 AR-1242-1

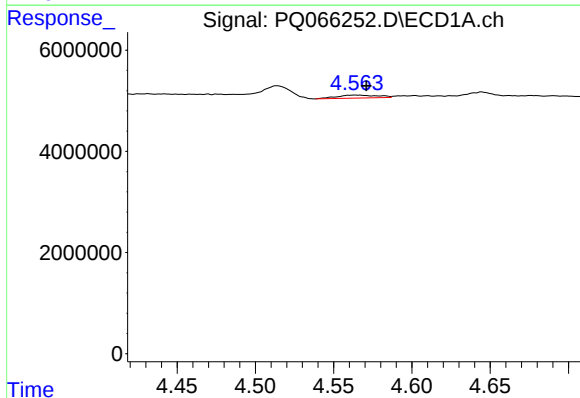
R.T.: 4.564 min
Delta R.T.: 0.013 min
Response: 1063517
Conc: 9.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



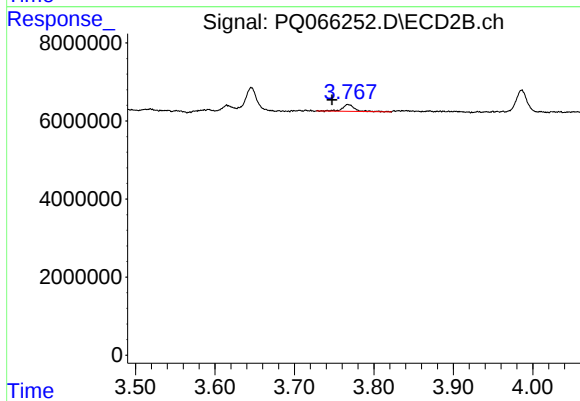
#16 AR-1242-1

R.T.: 3.768 min
Delta R.T.: 0.035 min
Response: 1937272
Conc: 10.04 ng/ml



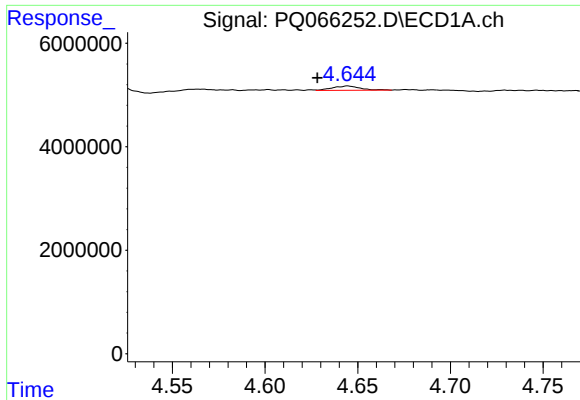
#17 AR-1242-2

R.T.: 4.564 min
Delta R.T.: -0.006 min
Response: 1063517
Conc: 6.16 ng/ml



#17 AR-1242-2

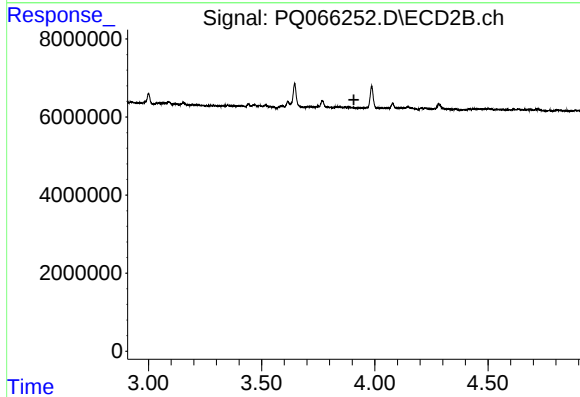
R.T.: 3.768 min
Delta R.T.: 0.020 min
Response: 1937272
Conc: 6.98 ng/ml



#18 AR-1242-3

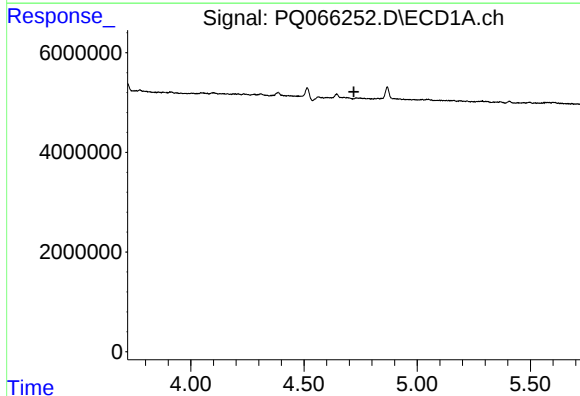
R.T.: 4.645 min
Delta R.T.: 0.016 min
Response: 843769
Conc: 7.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



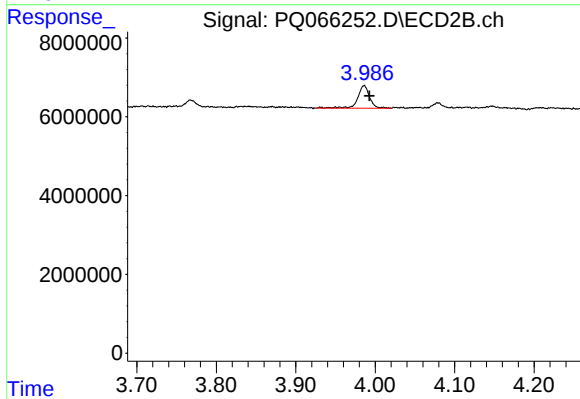
#18 AR-1242-3

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



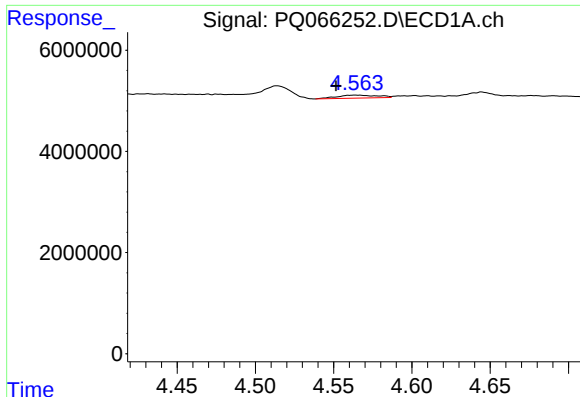
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#19 AR-1242-4

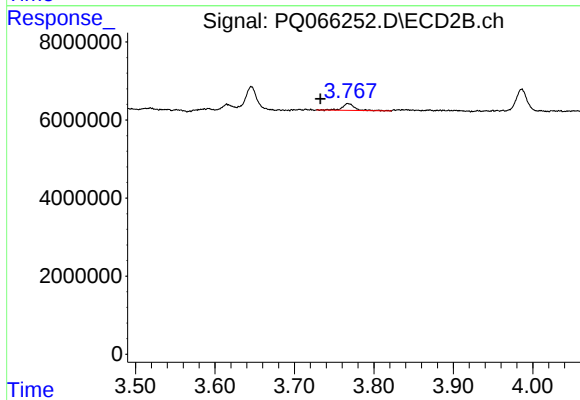
R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 6016233
Conc: 42.18 ng/ml



#21 AR-1248-1

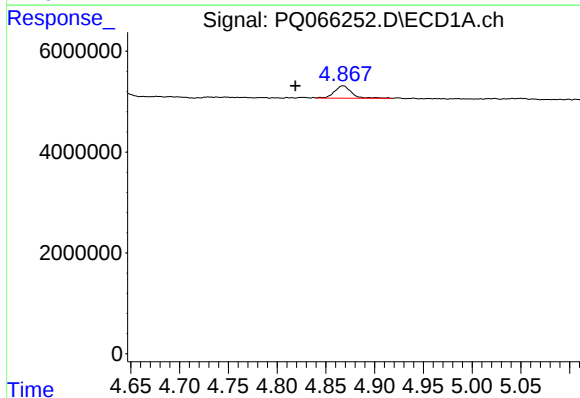
R.T.: 4.564 min
Delta R.T.: 0.013 min
Response: 1063517
Conc: 12.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



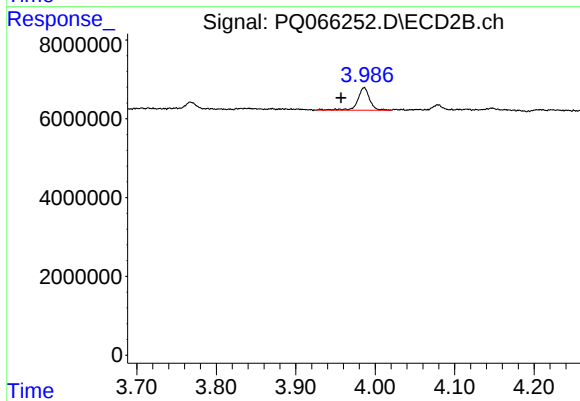
#21 AR-1248-1

R.T.: 3.768 min
Delta R.T.: 0.035 min
Response: 1937272
Conc: 13.40 ng/ml



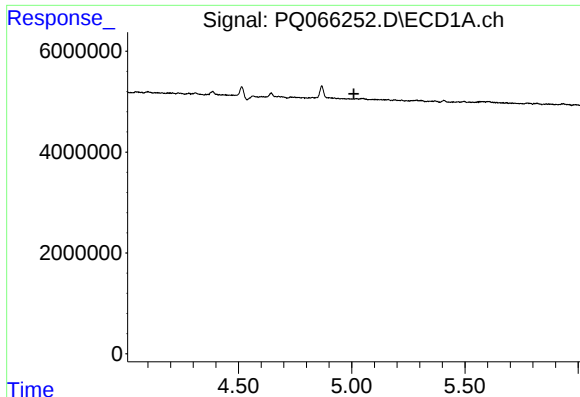
#22 AR-1248-2

R.T.: 4.868 min
Delta R.T.: 0.049 min
Response: 2957985
Conc: 24.67 ng/ml



#22 AR-1248-2

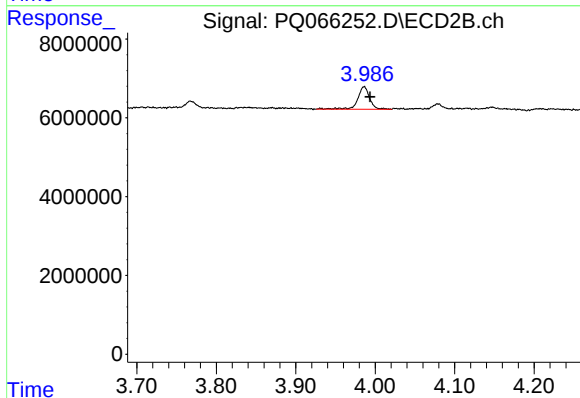
R.T.: 3.986 min
Delta R.T.: 0.029 min
Response: 6016233
Conc: 27.42 ng/ml



#23 AR-1248-3

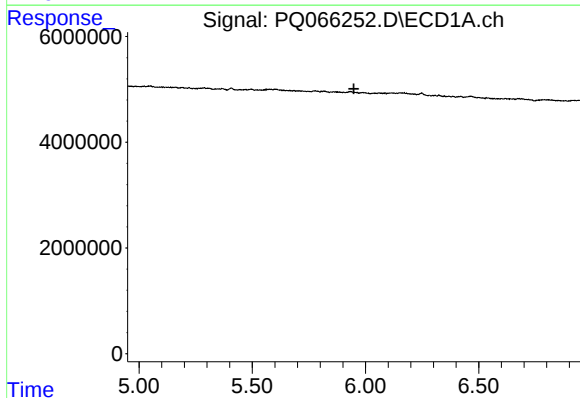
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ0



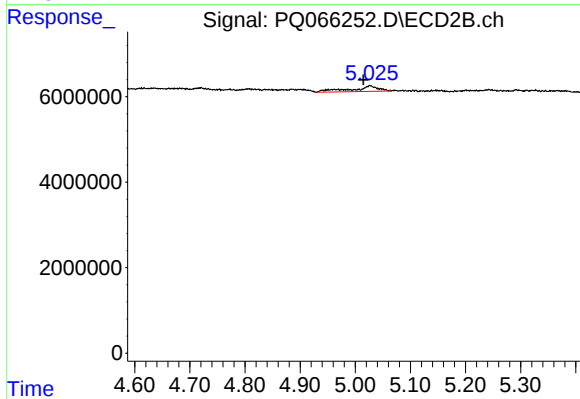
#23 AR-1248-3

R.T.: 3.986 min
Delta R.T.: -0.007 min
Response: 6016233
Conc: 28.50 ng/ml



#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.: 5.027 min
Delta R.T.: 0.012 min
Response: 4390098
Conc: 8.10 ng/ml