

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 22:50
 Operator : YP\AJ
 Sample : PB162165BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK165

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 04:59:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 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...	3.461	2.829	107.3E6	118.2E6	14.944	18.097
2) SA Decachlor...	8.731	7.612	77331675	117.4E6	35.188	39.287
Target Compounds						
3) L1 AR-1016-1	4.536f	0.000	2492539	0	14.697	N.D. #
4) L1 AR-1016-2	4.536f	0.000	2492539	0	8.100	N.D. #
8) L2 AR-1221-1	0.000	2.975f	0	3606915	N.D.	46.138 #
9) L2 AR-1221-2	3.743	3.100	1603554	1322487	29.723	25.426
10) L2 AR-1221-3	3.743f	0.000	1603554	0	9.117	N.D. #
12) L3 AR-1232-2	4.256f	0.000	770470	0	11.540	N.D. #
13) L3 AR-1232-3	4.536f	0.000	2492539	0	20.911	N.D. #
16) L4 AR-1242-1	4.536f	0.000	2492539	0	17.520	N.D. #
17) L4 AR-1242-2	4.536f	0.000	2492539	0	10.606	N.D. #
20) L4 AR-1242-5	5.437	0.000	2167094	0	17.275	N.D. #
21) L5 AR-1248-1	4.536f	0.000	2492539	0	23.137	N.D. #
24) L5 AR-1248-4	5.437	0.000	2167094	0	10.572	N.D. #
25) L5 AR-1248-5	5.437	0.000	2167094	0	10.158	N.D. #
26) L6 AR-1254-1	5.437	0.000	2167094	0	9.786	N.D. #
28) L6 AR-1254-3	5.967	0.000	1175745	0	3.414	N.D. #

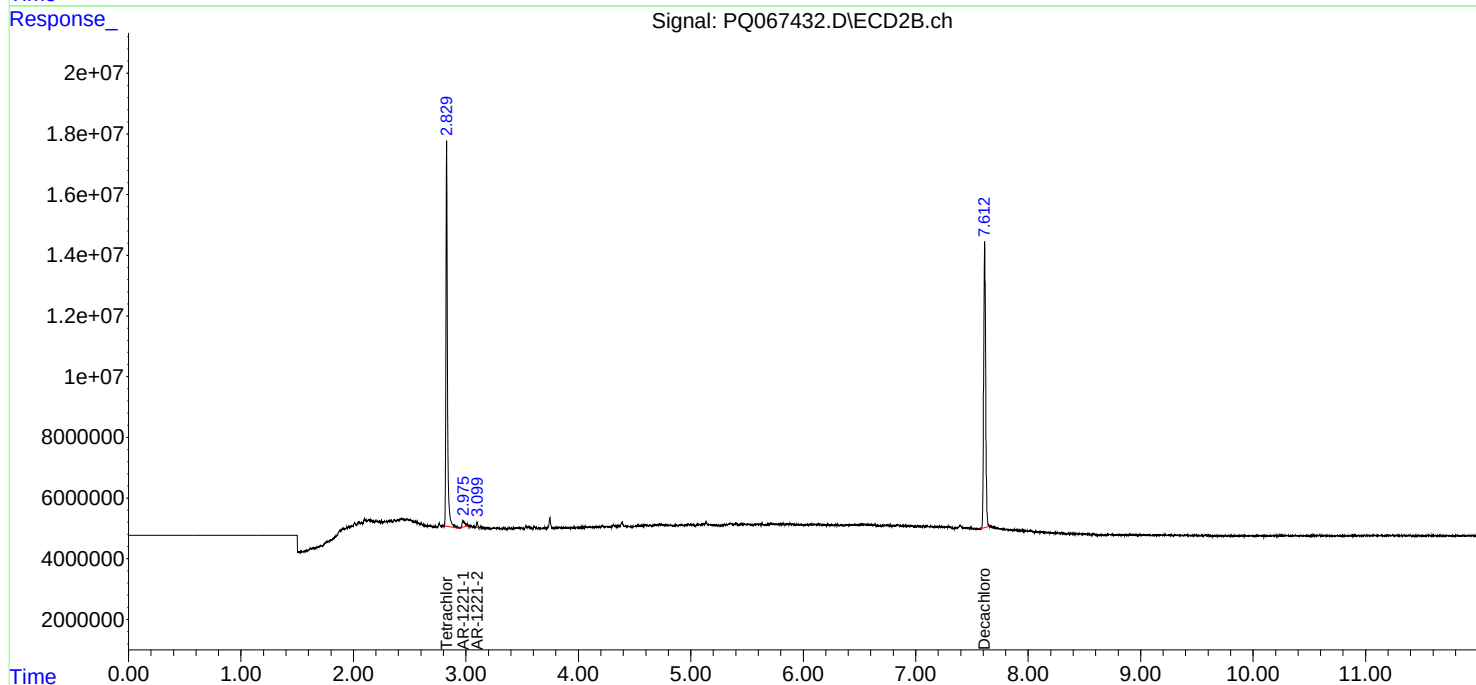
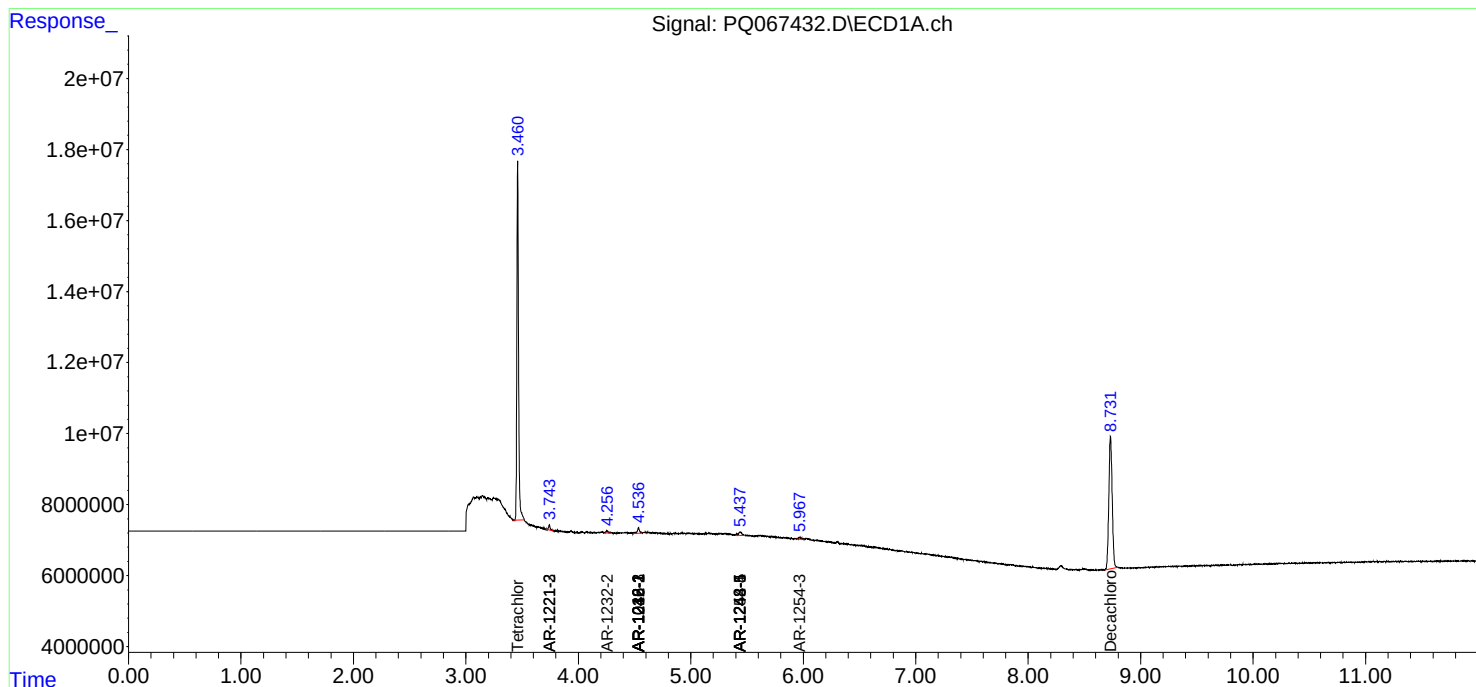
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

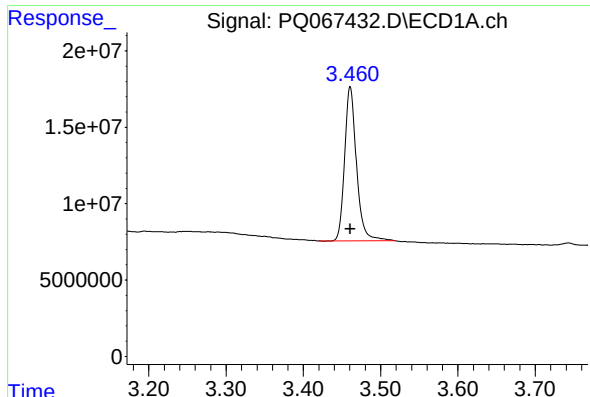
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067432.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 04:59:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 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

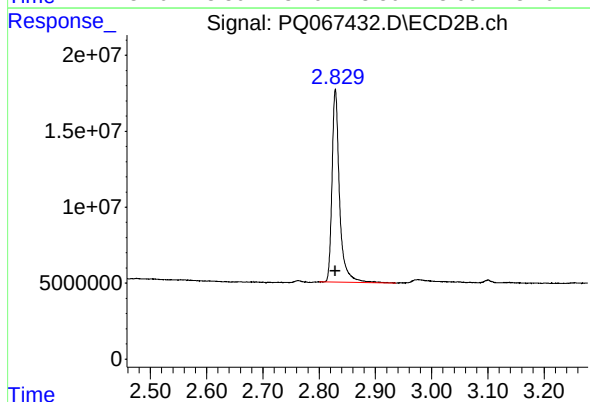




#1 Tetrachloro-m-xylene

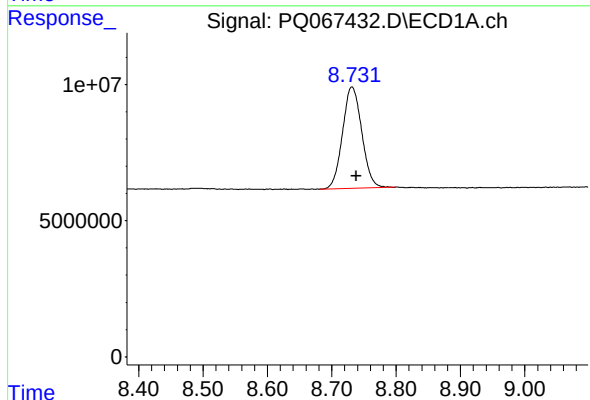
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 107269862
Conc: 14.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



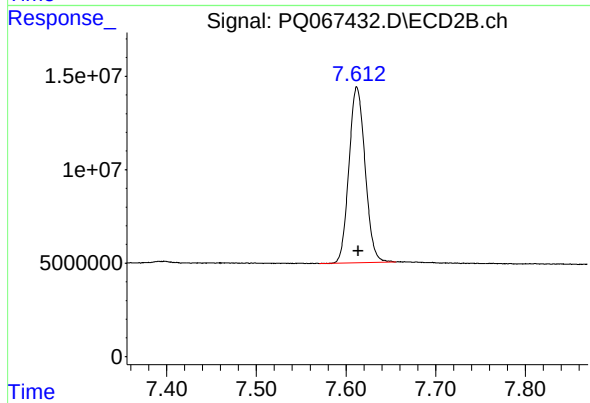
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 118196654
Conc: 18.10 ng/ml



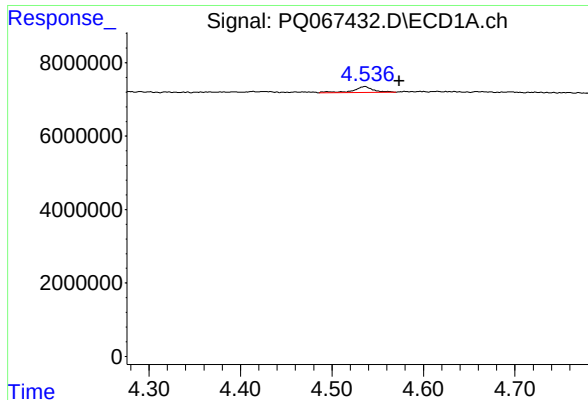
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.007 min
Response: 77331675
Conc: 35.19 ng/ml



#2 Decachlorobiphenyl

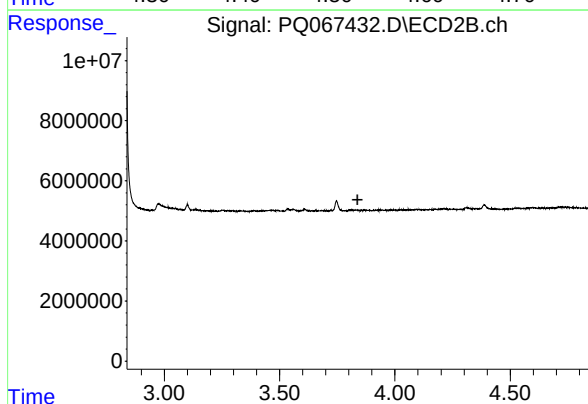
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 117406372
Conc: 39.29 ng/ml



#3 AR-1016-1

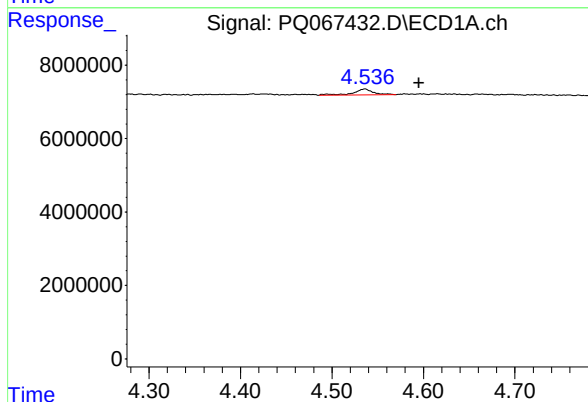
R.T.: 4.536 min
Delta R.T.: -0.038 min
Response: 2492539
Conc: 14.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



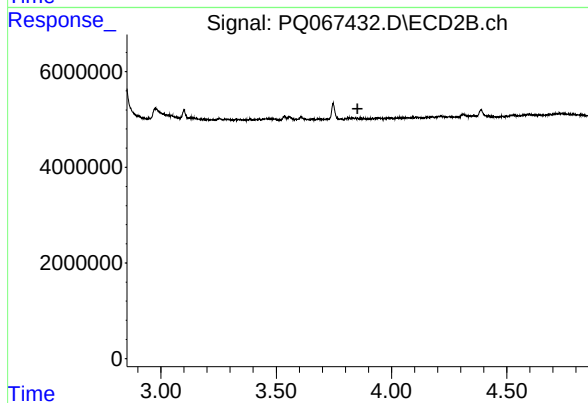
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 3.838 min
Response: 0
Conc: N.D.



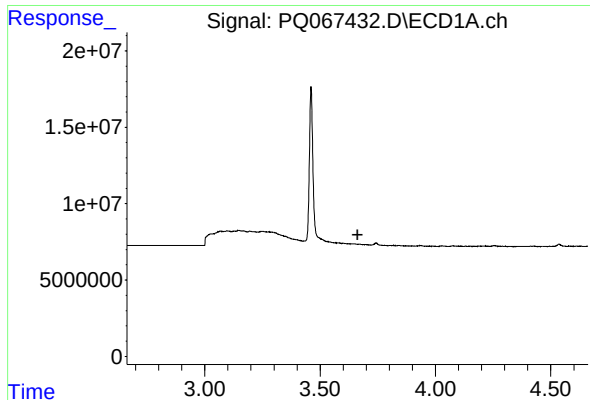
#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.059 min
Response: 2492539
Conc: 8.10 ng/ml



#4 AR-1016-2

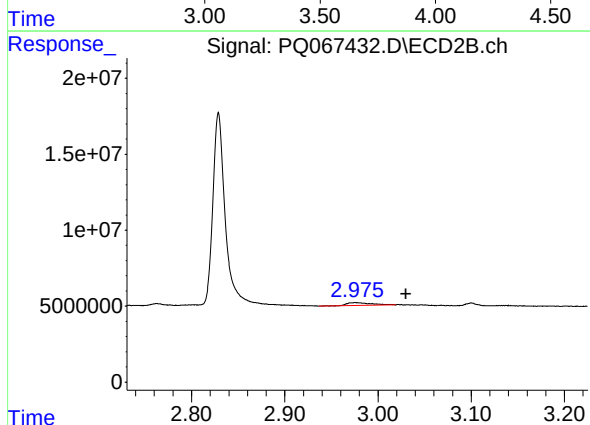
R.T.: 0.000 min
Exp R.T.: 3.852 min
Response: 0
Conc: N.D.



#8 AR-1221-1

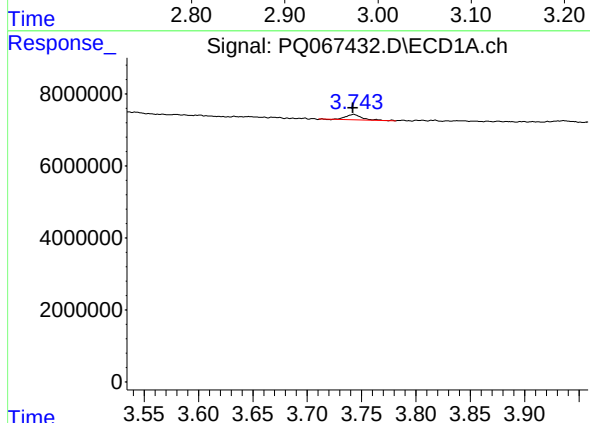
R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK165



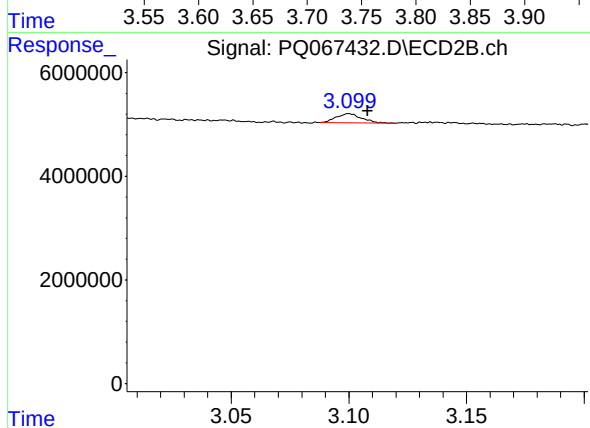
#8 AR-1221-1

R.T.: 2.975 min
Delta R.T.: -0.055 min
Response: 3606915
Conc: 46.14 ng/ml



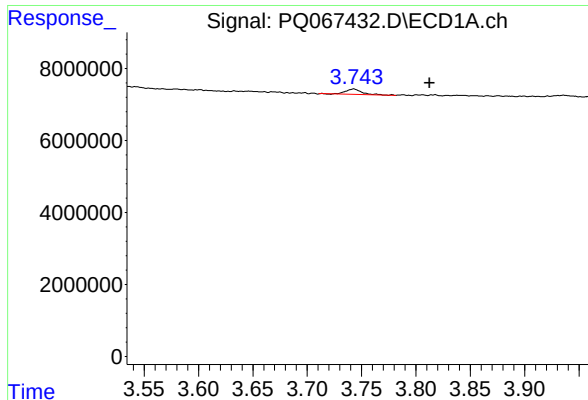
#9 AR-1221-2

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 1603554
Conc: 29.72 ng/ml



#9 AR-1221-2

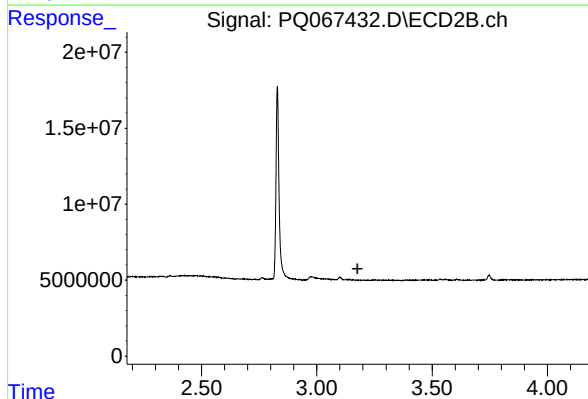
R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 1322487
Conc: 25.43 ng/ml



#10 AR-1221-3

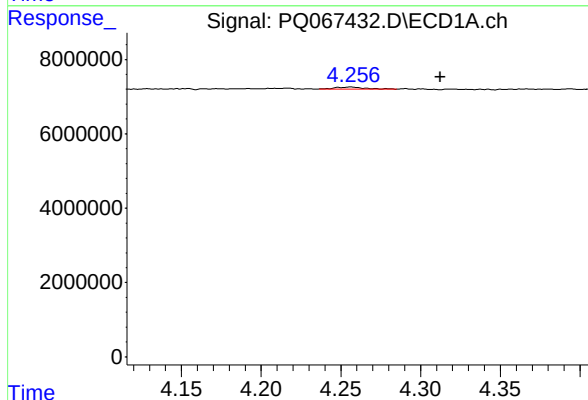
R.T.: 3.743 min
Delta R.T.: -0.070 min
Response: 1603554
Conc: 9.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



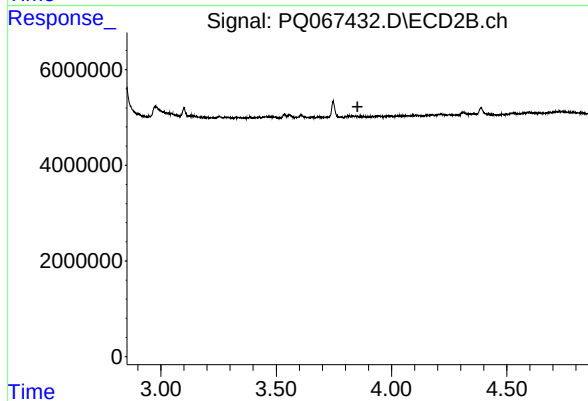
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.177 min
Response: 0
Conc: N.D.



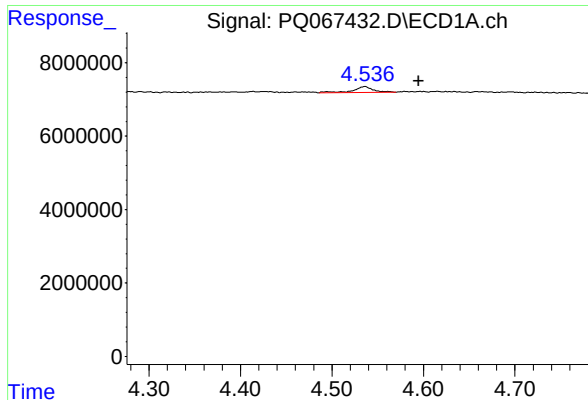
#12 AR-1232-2

R.T.: 4.256 min
Delta R.T.: -0.056 min
Response: 770470
Conc: 11.54 ng/ml



#12 AR-1232-2

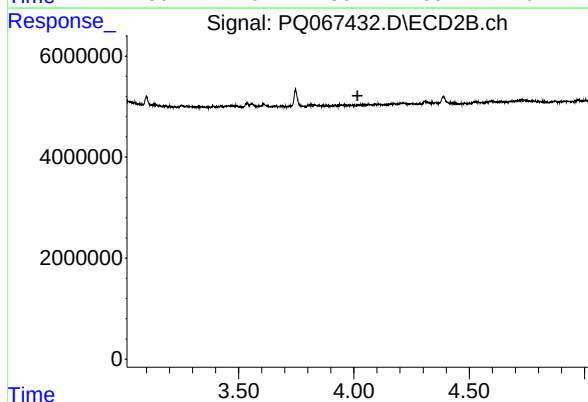
R.T.: 0.000 min
Exp R.T. : 3.853 min
Response: 0
Conc: N.D.



#13 AR-1232-3

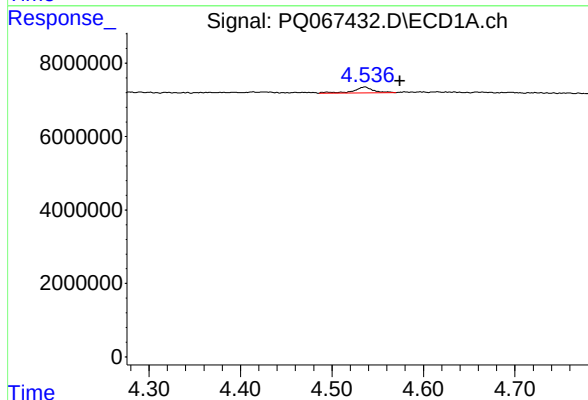
R.T.: 4.536 min
Delta R.T.: -0.059 min
Response: 2492539
Conc: 20.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



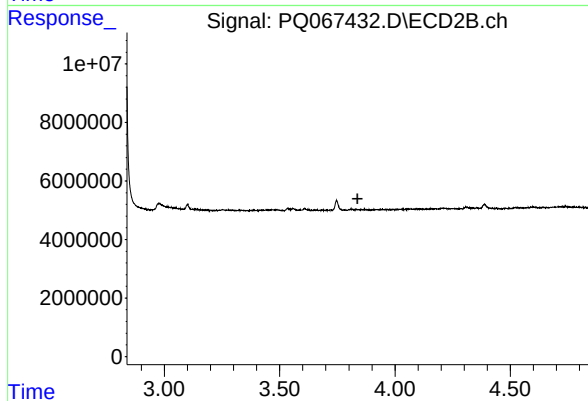
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



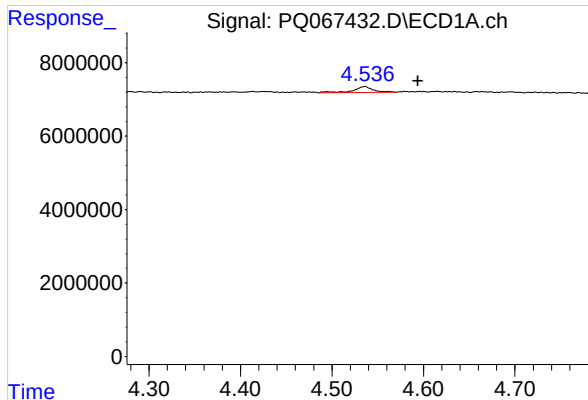
#16 AR-1242-1

R.T.: 4.536 min
Delta R.T.: -0.039 min
Response: 2492539
Conc: 17.52 ng/ml



#16 AR-1242-1

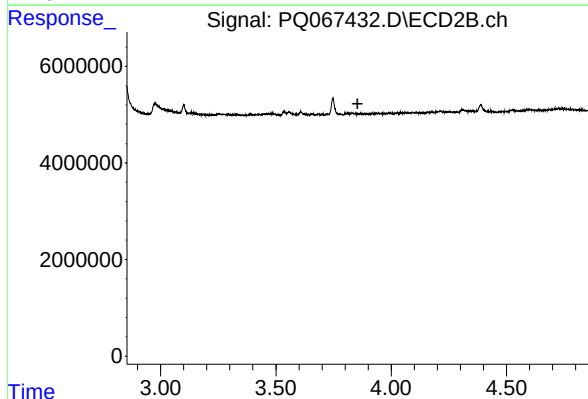
R.T.: 0.000 min
Exp R.T.: 3.837 min
Response: 0
Conc: N.D.



#17 AR-1242-2

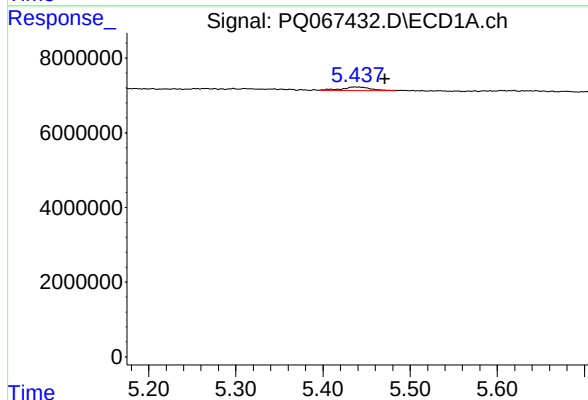
R.T.: 4.536 min
Delta R.T.: -0.058 min
Response: 2492539
Conc: 10.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



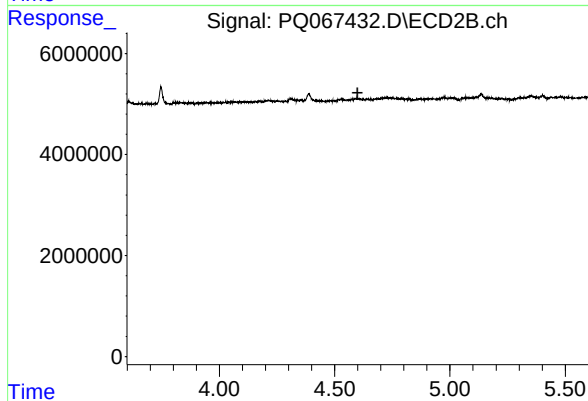
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



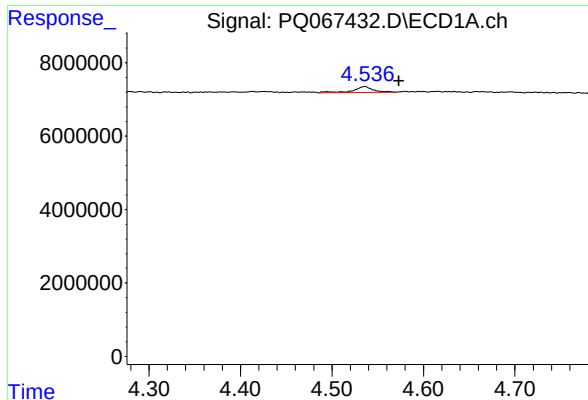
#20 AR-1242-5

R.T.: 5.437 min
Delta R.T.: -0.035 min
Response: 2167094
Conc: 17.28 ng/ml



#20 AR-1242-5

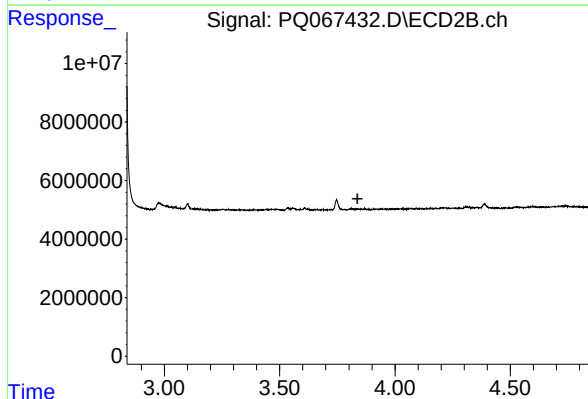
R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#21 AR-1248-1

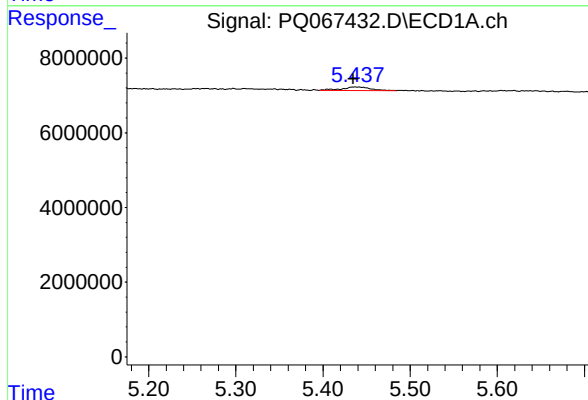
R.T.: 4.536 min
Delta R.T.: -0.038 min
Response: 2492539
Conc: 23.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



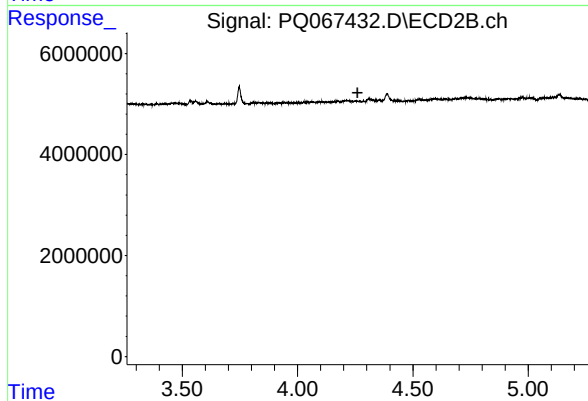
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.838 min
Response: 0
Conc: N.D.



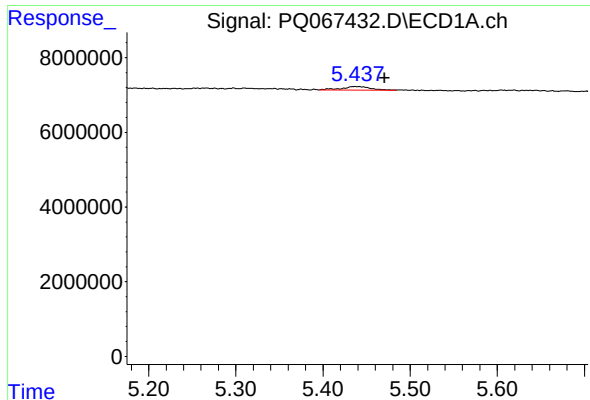
#24 AR-1248-4

R.T.: 5.437 min
Delta R.T.: 0.002 min
Response: 2167094
Conc: 10.57 ng/ml



#24 AR-1248-4

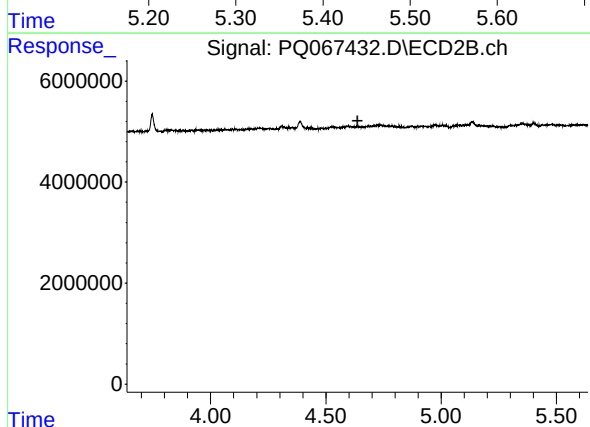
R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



#25 AR-1248-5

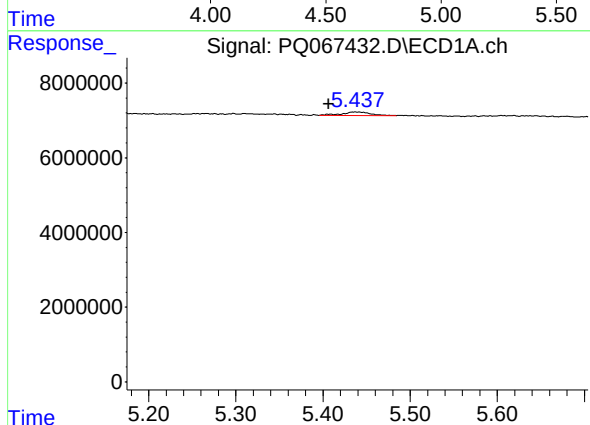
R.T.: 5.437 min
Delta R.T.: -0.034 min
Response: 2167094
Conc: 10.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



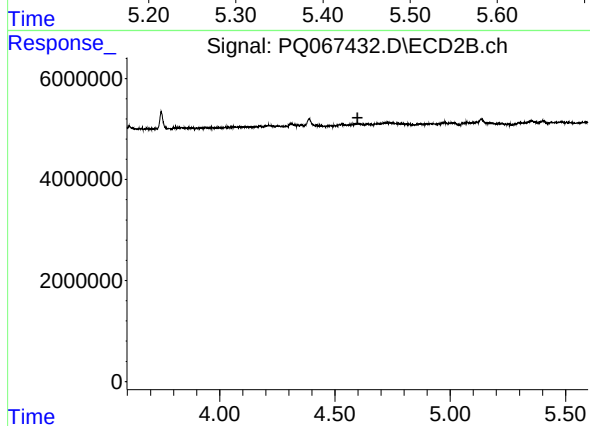
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.



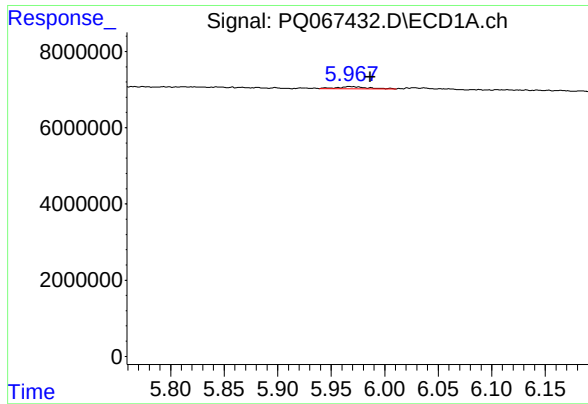
#26 AR-1254-1

R.T.: 5.437 min
Delta R.T.: 0.030 min
Response: 2167094
Conc: 9.79 ng/ml



#26 AR-1254-1

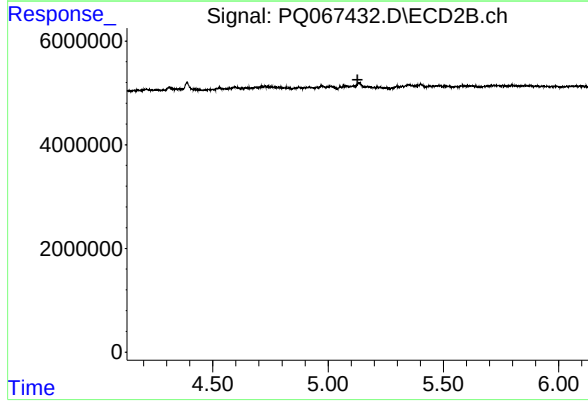
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 5.967 min
Delta R.T.: -0.020 min
Response: 1175745
Conc: 3.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK165



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.128 min
Response: 0
Conc: N.D.