

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
 Data File : PQ067527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 16:02
 Operator : YP\AJ
 Sample : PB162307BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK307

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:28:34 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...	3.464	2.829	125.8E6	131.8E6	17.528	20.186
2) SA Decachlor...	8.757	7.613	81619813	124.0E6	37.139	41.501
Target Compounds						
3) L1 AR-1016-1	4.569	0.000	96650	0	0.570	N.D. #
4) L1 AR-1016-2	4.569	0.000	96650	0	0.314	N.D. #
8) L2 AR-1221-1	0.000	3.100f	0	1685560	N.D.	21.561 #
9) L2 AR-1221-2	3.745	3.100	2291527	1685560	42.475	32.406
10) L2 AR-1221-3	3.745f	0.000	2291527	0	13.029	N.D. #
11) L3 AR-1232-1	3.745f	0.000	2291527	0	19.372	N.D. #
13) L3 AR-1232-3	4.569	0.000	96650	0	0.811	N.D. #
16) L4 AR-1242-1	4.569	0.000	96650	0	0.679	N.D. #
17) L4 AR-1242-2	4.569	0.000	96650	0	0.411	N.D. #
20) L4 AR-1242-5	5.450	0.000	967492	0	7.713	N.D. #
21) L5 AR-1248-1	4.569	0.000	96650	0	0.897	N.D. #
24) L5 AR-1248-4	5.450	0.000	967492	0	4.720	N.D. #
25) L5 AR-1248-5	5.450	0.000	967492	0	4.535	N.D. #
26) L6 AR-1254-1	5.450f	0.000	967492	0	4.369	N.D. #

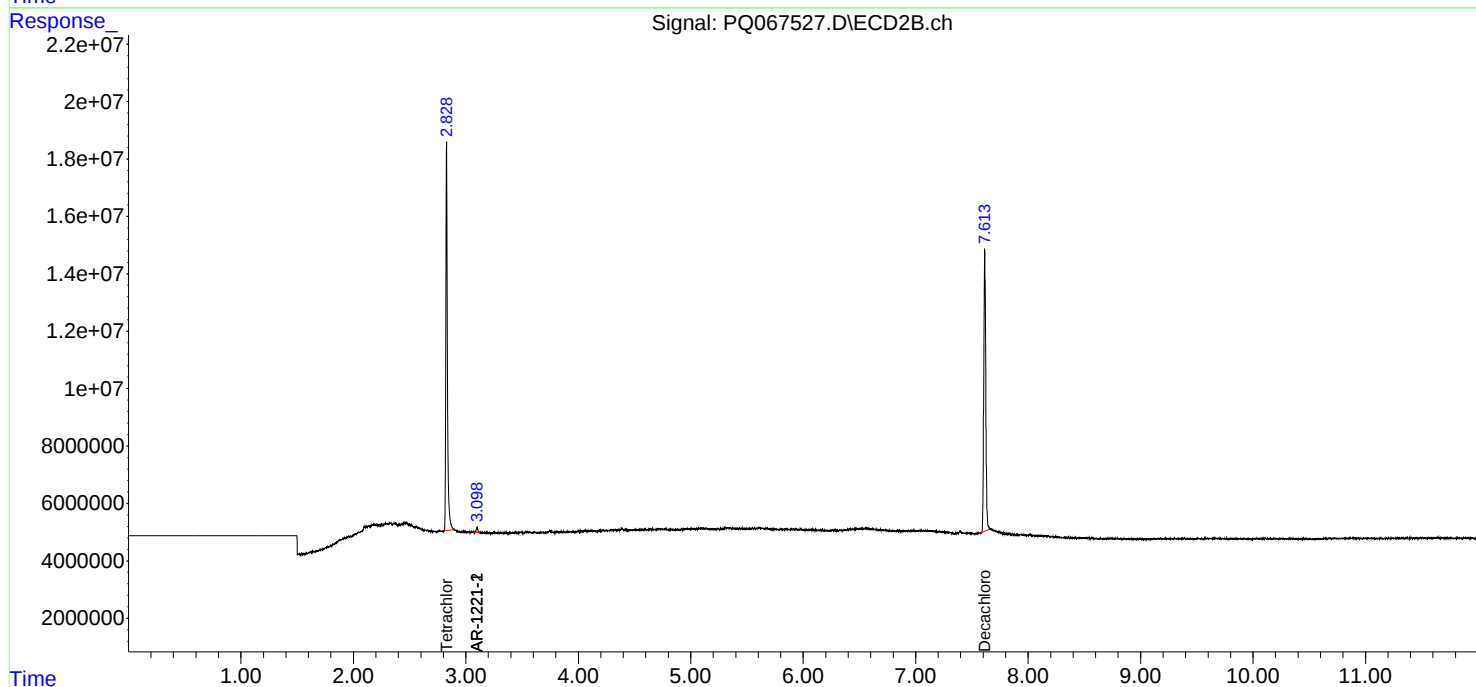
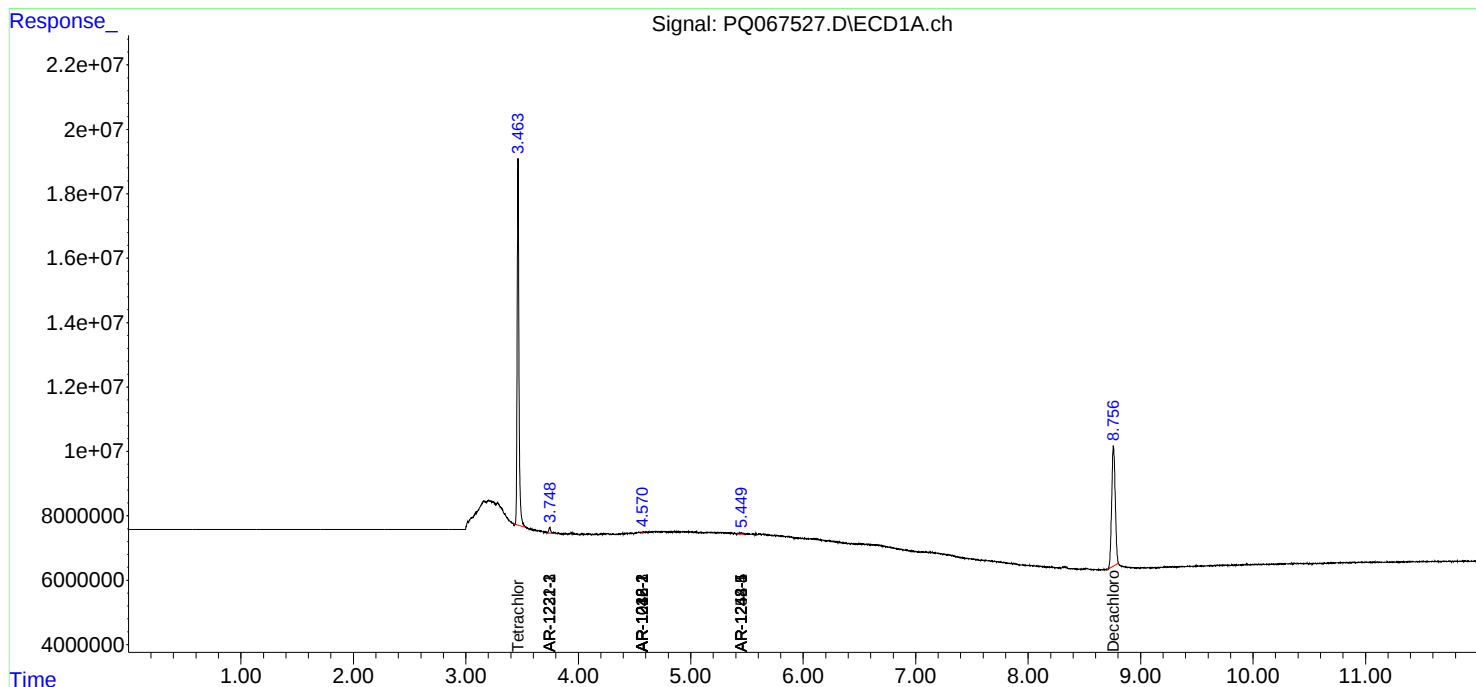
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

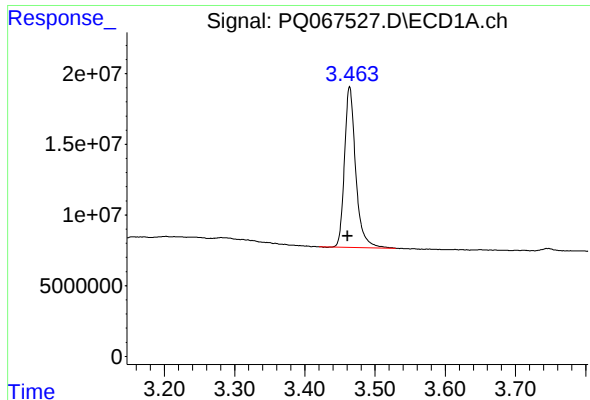
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

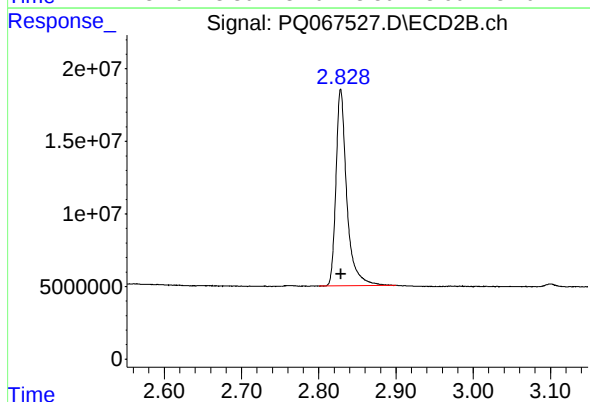




#1 Tetrachloro-m-xylene

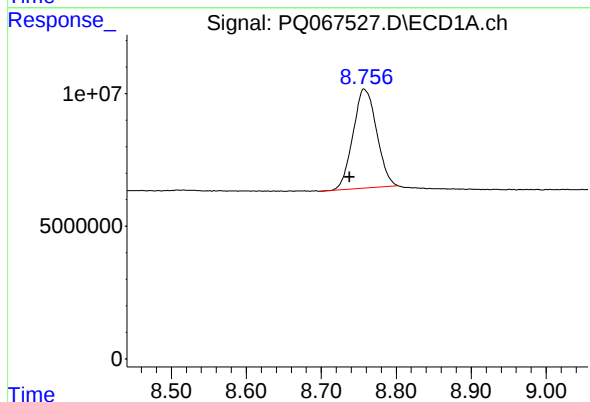
R.T.: 3.464 min
Delta R.T.: 0.003 min
Response: 125813303
Conc: 17.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK307



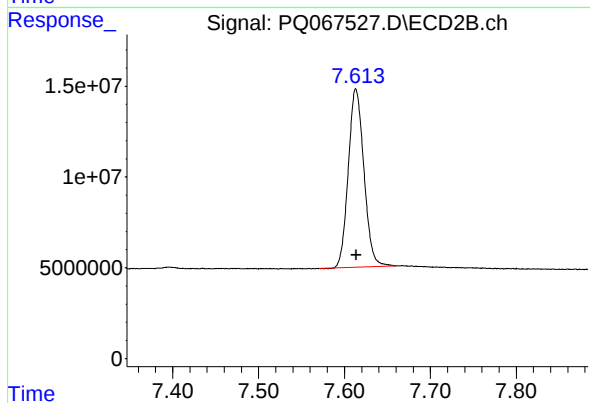
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 131843385
Conc: 20.19 ng/ml



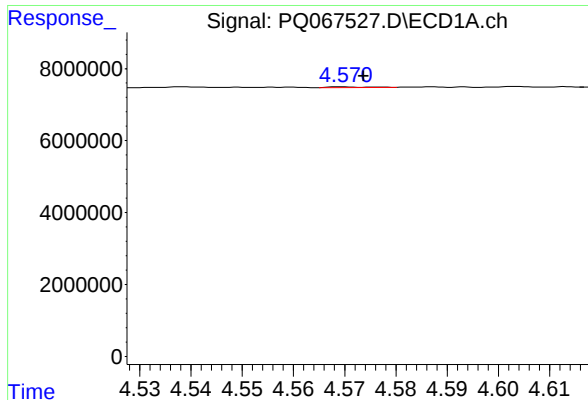
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.019 min
Response: 81619813
Conc: 37.14 ng/ml



#2 Decachlorobiphenyl

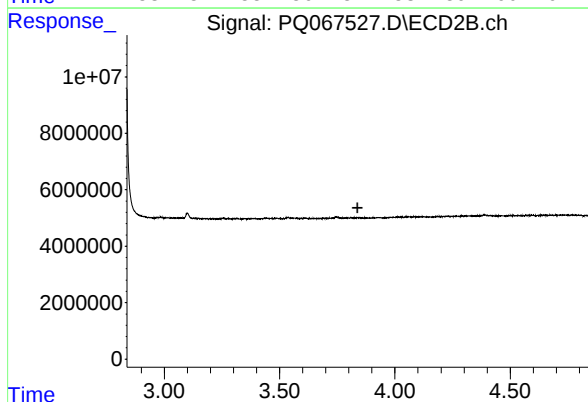
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 124023648
Conc: 41.50 ng/ml



#3 AR-1016-1

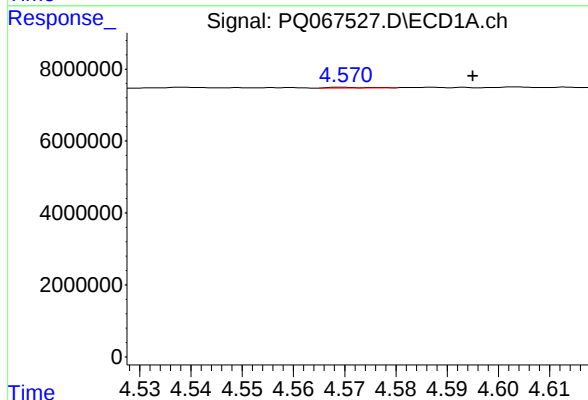
R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 96650
Conc: 0.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK307



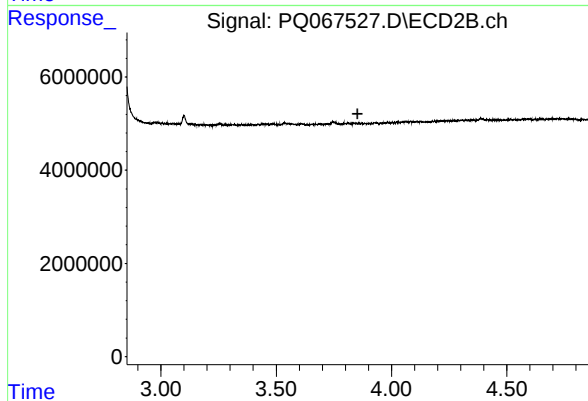
#3 AR-1016-1

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



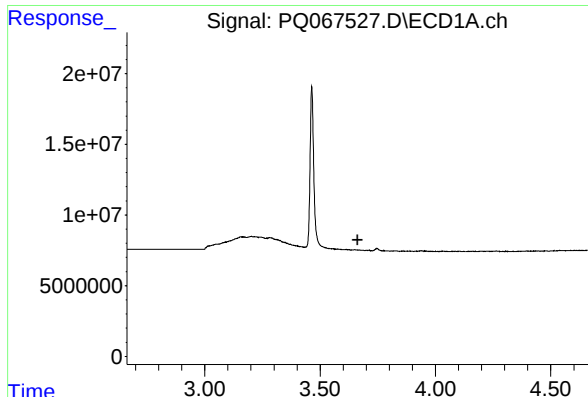
#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: -0.026 min
Response: 96650
Conc: 0.31 ng/ml



#4 AR-1016-2

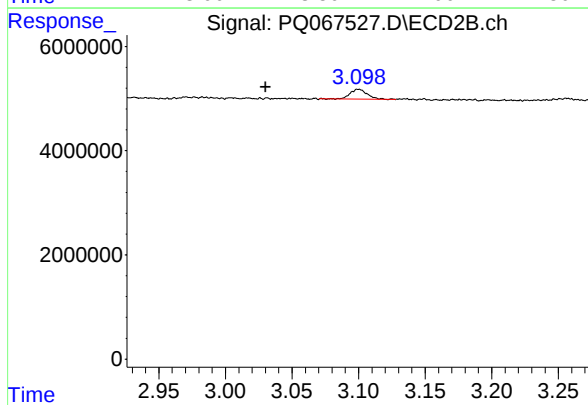
R.T.: 0.000 min
Exp R.T. : 3.852 min
Response: 0
Conc: N.D.



#8 AR-1221-1

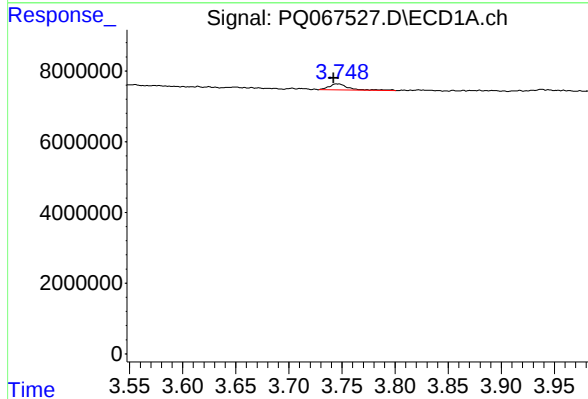
R.T.: 0.000 min
Exp R.T.: 3.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK307



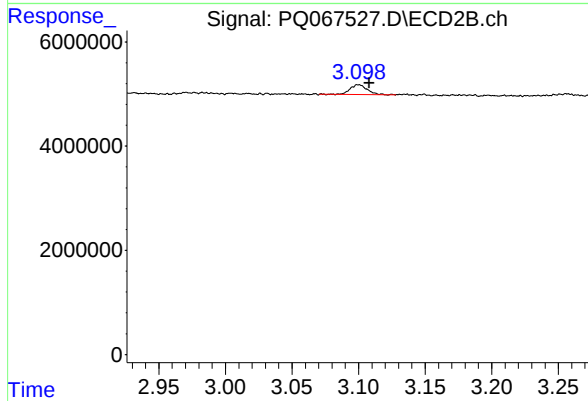
#8 AR-1221-1

R.T.: 3.100 min
Delta R.T.: 0.070 min
Response: 1685560
Conc: 21.56 ng/ml



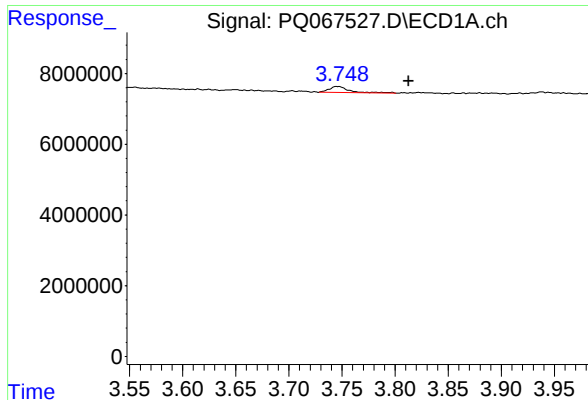
#9 AR-1221-2

R.T.: 3.745 min
Delta R.T.: 0.003 min
Response: 2291527
Conc: 42.48 ng/ml



#9 AR-1221-2

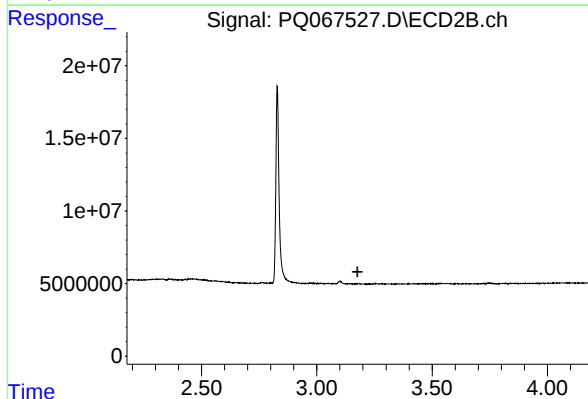
R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 1685560
Conc: 32.41 ng/ml



#10 AR-1221-3

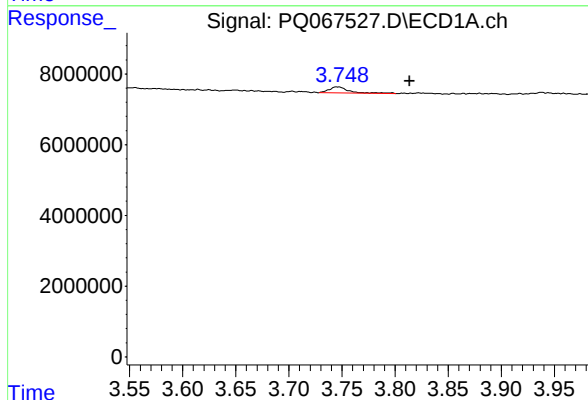
R.T.: 3.745 min
Delta R.T.: -0.067 min
Response: 2291527
Conc: 13.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK307



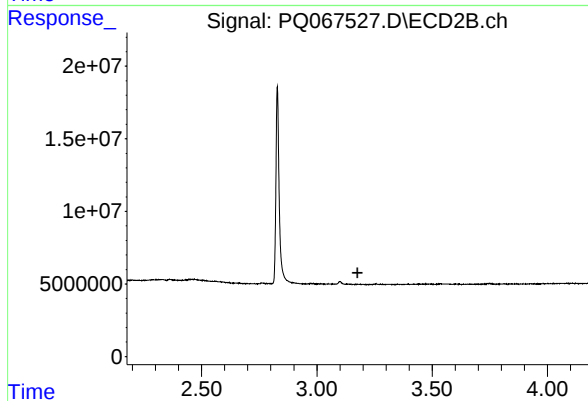
#10 AR-1221-3

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



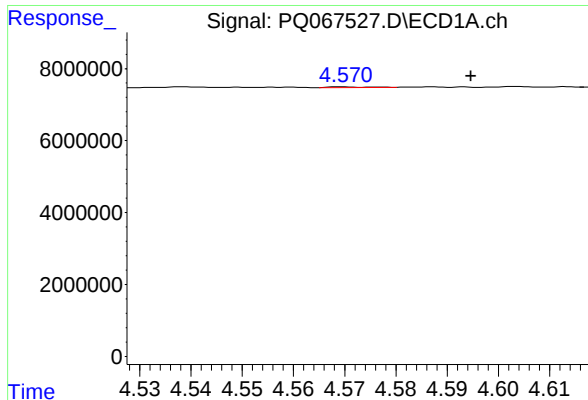
#11 AR-1232-1

R.T.: 3.745 min
Delta R.T.: -0.068 min
Response: 2291527
Conc: 19.37 ng/ml



#11 AR-1232-1

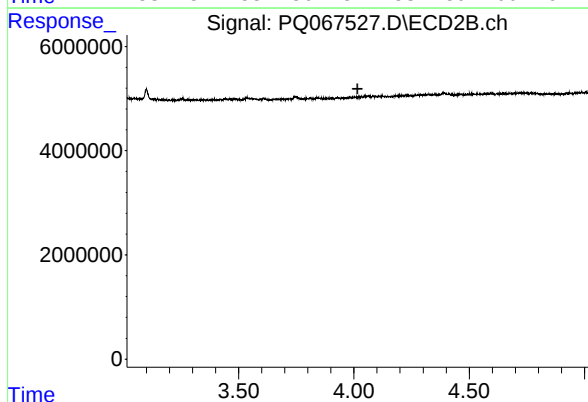
R.T.: 0.000 min
Exp R.T. : 3.176 min
Response: 0
Conc: N.D.



#13 AR-1232-3

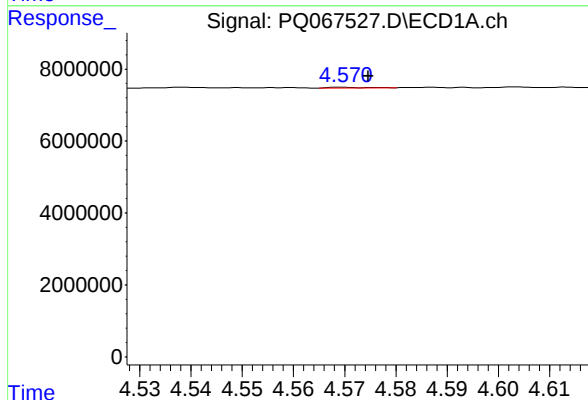
R.T.: 4.569 min
Delta R.T.: -0.025 min
Response: 96650
Conc: 0.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK307



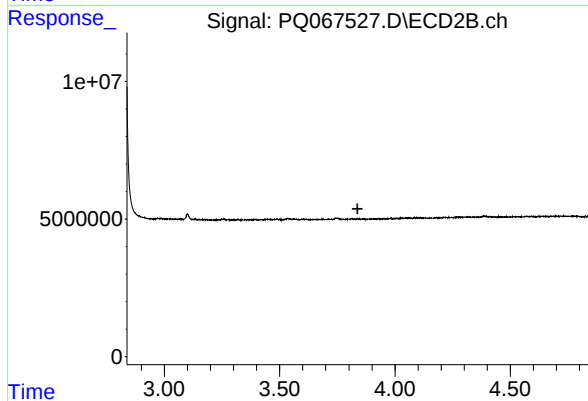
#13 AR-1232-3

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



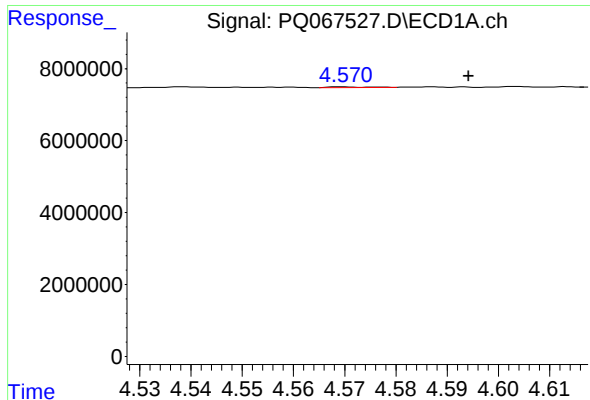
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: -0.005 min
Response: 96650
Conc: 0.68 ng/ml



#16 AR-1242-1

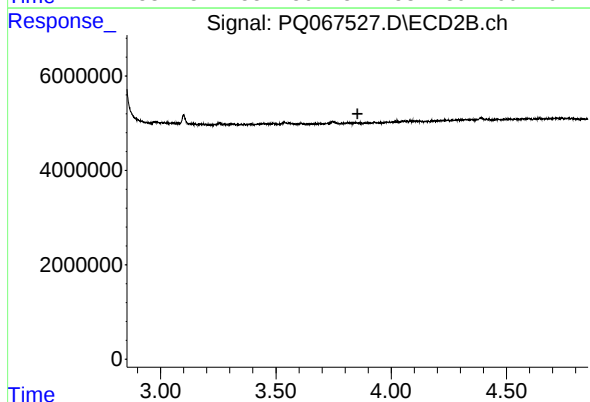
R.T.: 0.000 min
Exp R.T.: 3.837 min
Response: 0
Conc: N.D.



#17 AR-1242-2

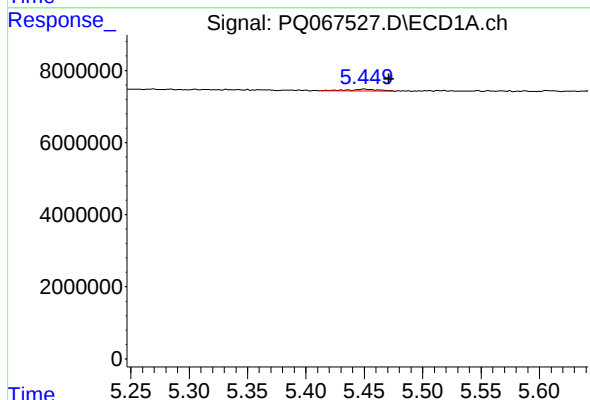
R.T.: 4.569 min
Delta R.T.: -0.025 min
Response: 96650
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK307



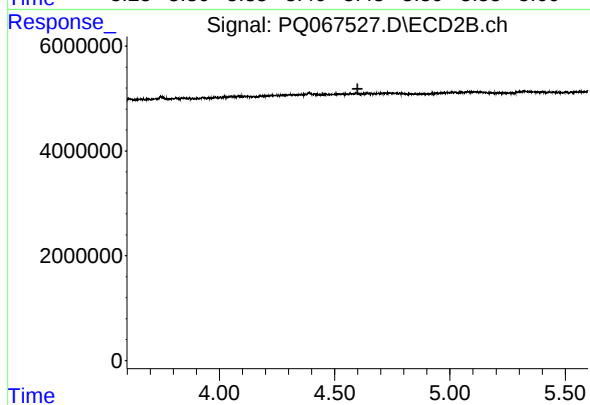
#17 AR-1242-2

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



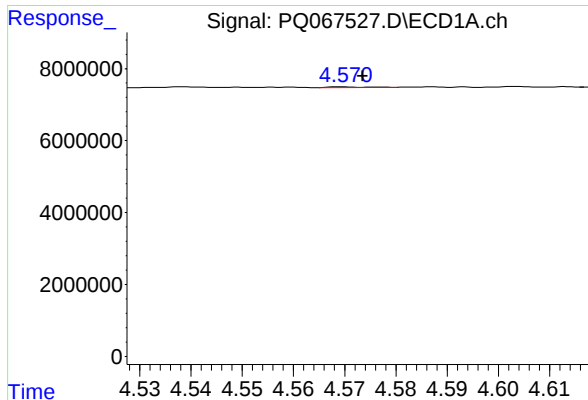
#20 AR-1242-5

R.T.: 5.450 min
Delta R.T.: -0.021 min
Response: 967492
Conc: 7.71 ng/ml



#20 AR-1242-5

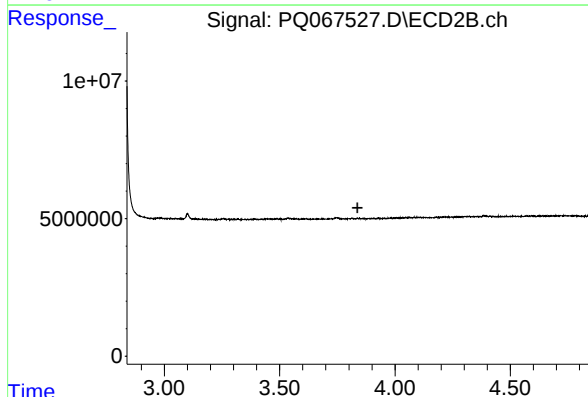
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.



#21 AR-1248-1

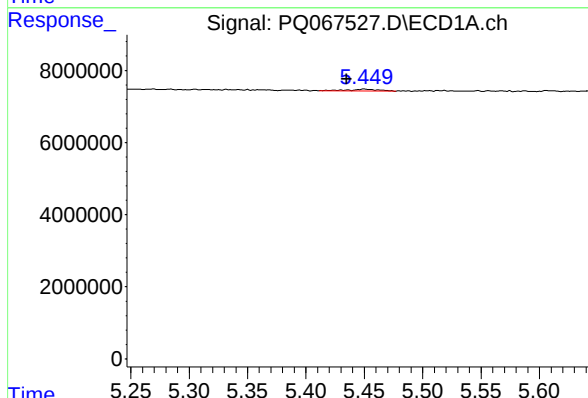
R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 96650
Conc: 0.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK307



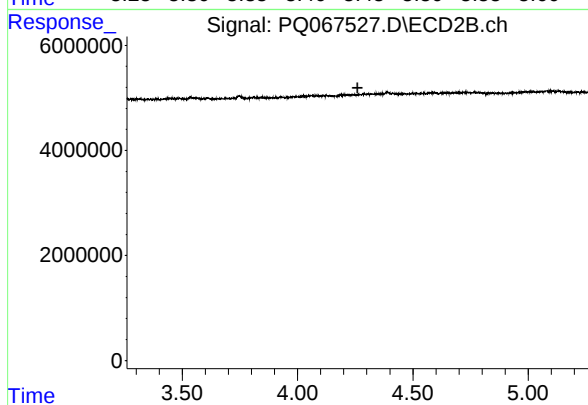
#21 AR-1248-1

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



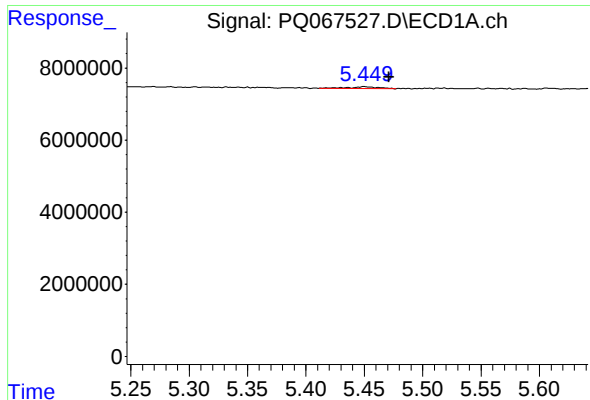
#24 AR-1248-4

R.T.: 5.450 min
Delta R.T.: 0.015 min
Response: 967492
Conc: 4.72 ng/ml



#24 AR-1248-4

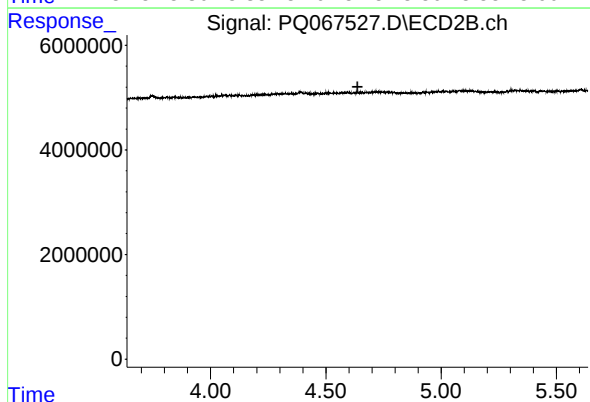
R.T.: 0.000 min
Exp R.T.: 4.260 min
Response: 0
Conc: N.D.



#25 AR-1248-5

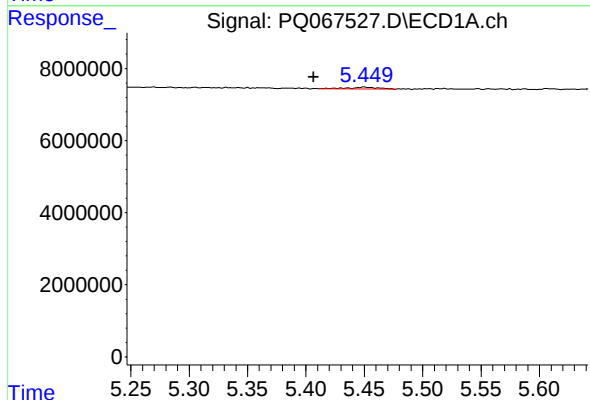
R.T.: 5.450 min
Delta R.T.: -0.021 min
Response: 967492
Conc: 4.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK307



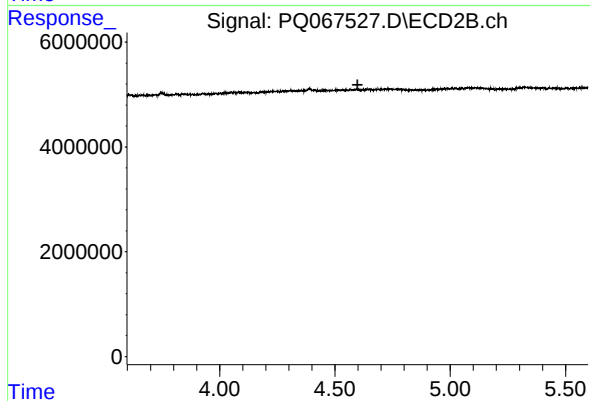
#25 AR-1248-5

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



#26 AR-1254-1

R.T.: 5.450 min
Delta R.T.: 0.043 min
Response: 967492
Conc: 4.37 ng/ml



#26 AR-1254-1

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