

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
 Data File : PQ067521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 13:50
 Operator : YP\AJ
 Sample : PB162340BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK340

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:26:34 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...	3.466	2.829	123.7E6	131.0E6	17.236	20.063
2) SA Decachlor...	8.763	7.614	77529638	119.9E6	35.278	40.105
Target Compounds						
3) L1 AR-1016-1	4.586	0.000	199395	0	1.176	N.D. #
4) L1 AR-1016-2	4.600	0.000	234995	0	0.764	N.D. #
5) L1 AR-1016-3	4.669	0.000	297462	0	1.590	N.D. #
6) L1 AR-1016-4	4.706f	0.000	351968	0	2.340	N.D. #
9) L2 AR-1221-2	3.749	3.101	1998887	1926780	37.051	37.043
10) L2 AR-1221-3	3.749f	0.000	1998887	0	11.365	N.D. #
11) L3 AR-1232-1	3.749f	0.000	1998887	0	16.899	N.D. #
12) L3 AR-1232-2	4.264f	0.000	700173	0	10.487	N.D. #
13) L3 AR-1232-3	4.600	0.000	234995	0	1.971	N.D. #
14) L3 AR-1232-4	4.706f	0.000	351968	0	6.214	N.D. #
16) L4 AR-1242-1	4.586	0.000	199395	0	1.402	N.D. #
17) L4 AR-1242-2	4.600	0.000	234995	0	1.000	N.D. #
18) L4 AR-1242-3	4.669	0.000	297462	0	2.065	N.D. #
19) L4 AR-1242-4	4.706f	0.000	351968	0	3.132	N.D. #
21) L5 AR-1248-1	4.586	0.000	199395	0	1.851	N.D. #

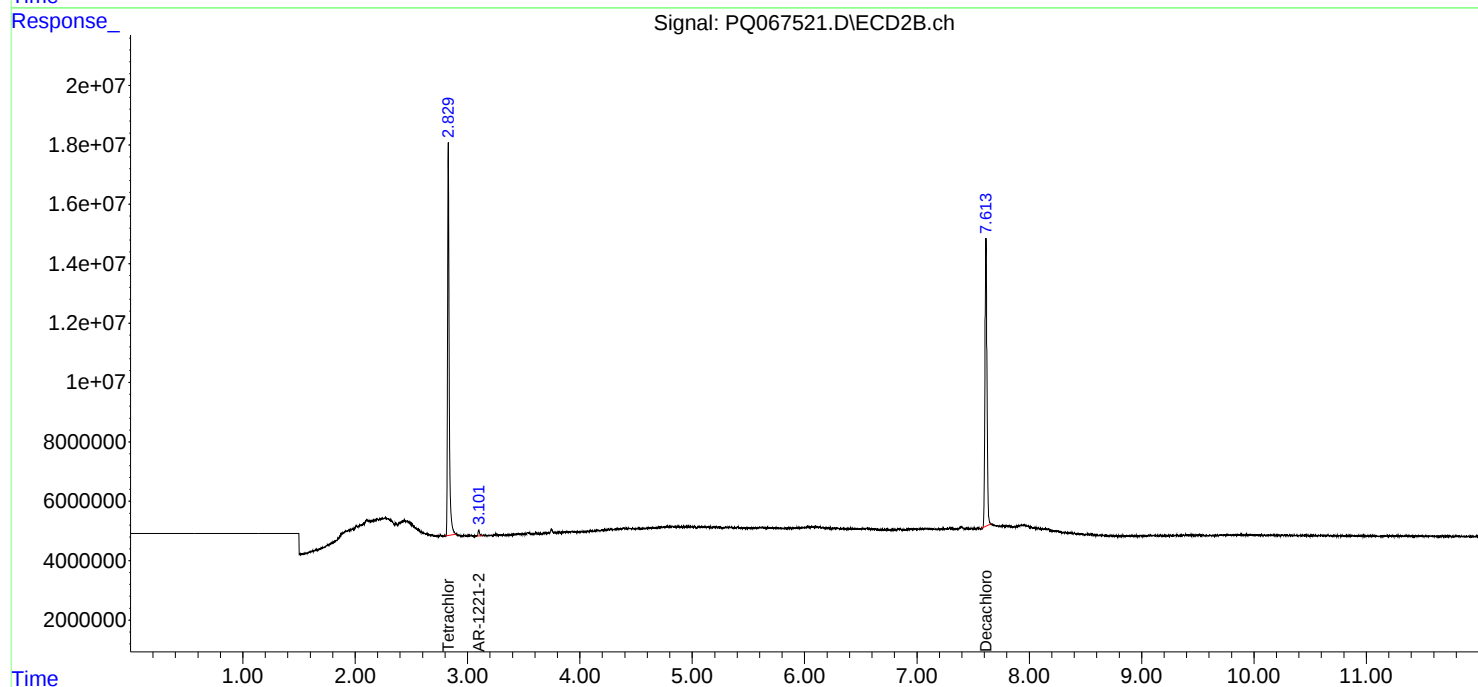
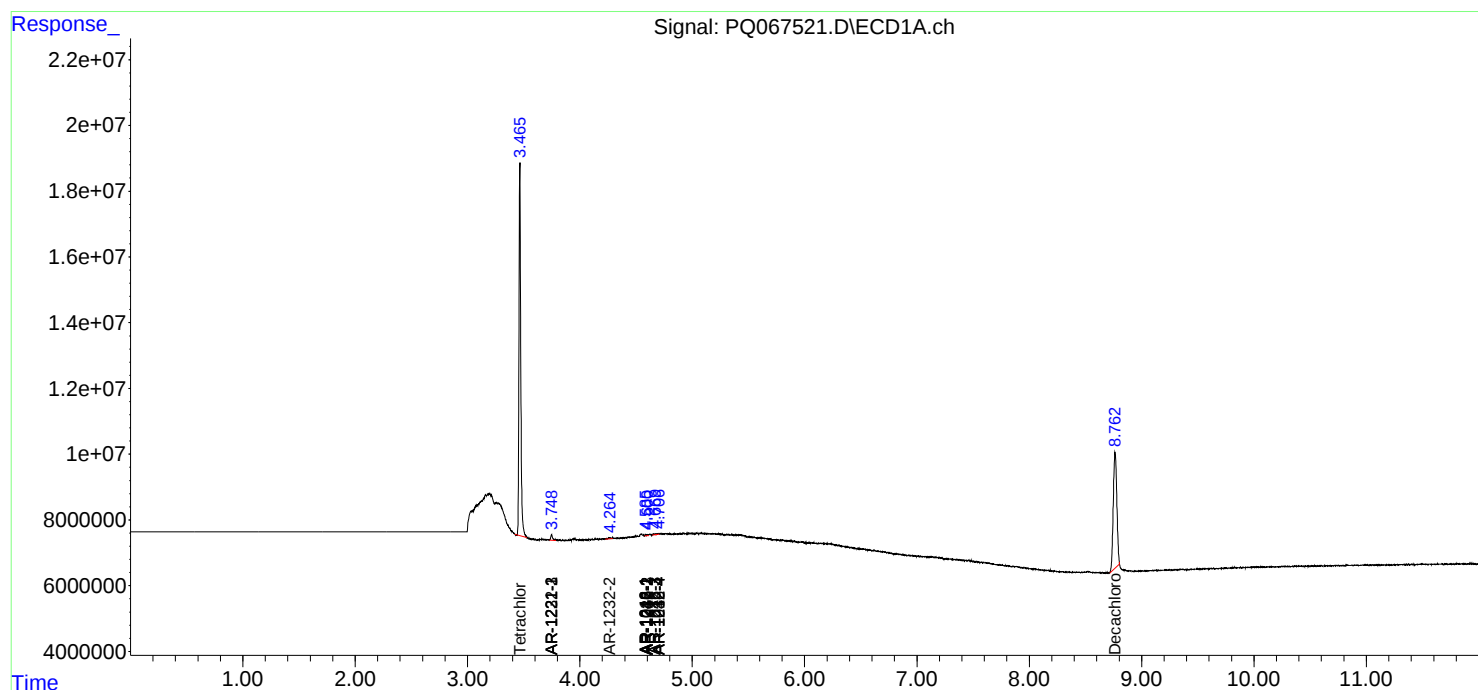
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

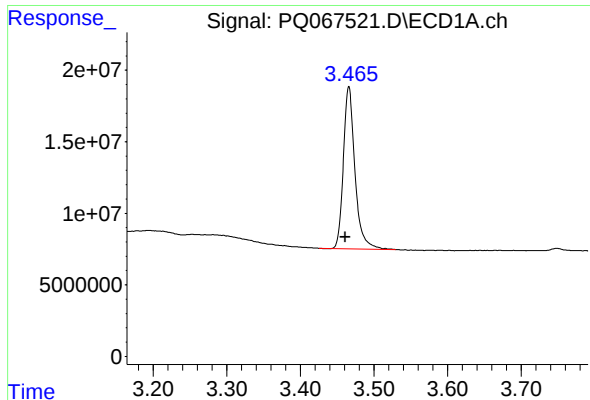
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
Data File : PQ067521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 13:50
Operator : YP\AJ
Sample : PB162340BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK340

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:26:34 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

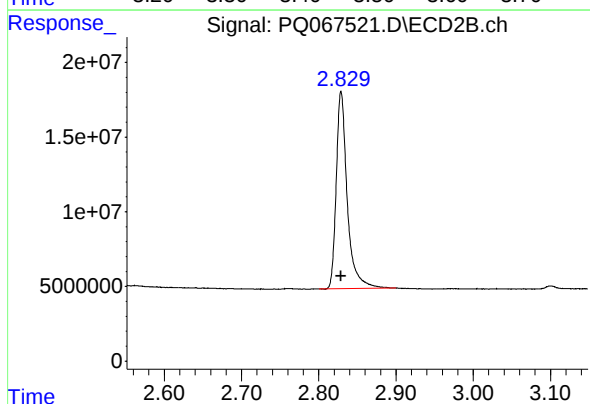




#1 Tetrachloro-m-xylene

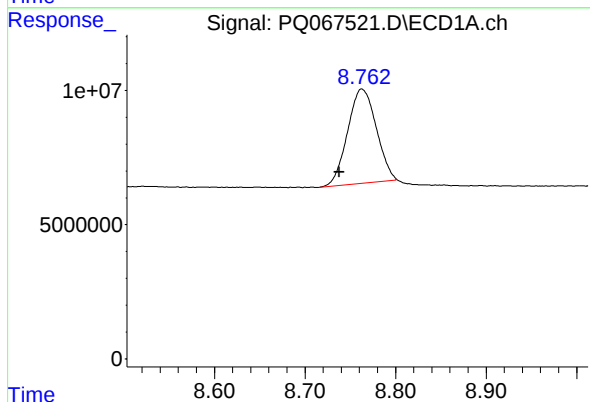
R.T.: 3.466 min
Delta R.T.: 0.005 min
Response: 123721857
Conc: 17.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



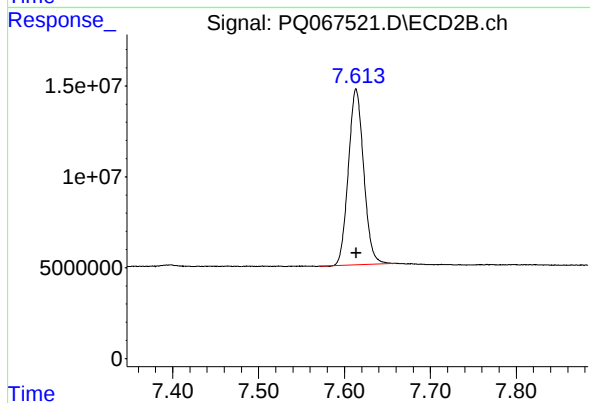
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 131040452
Conc: 20.06 ng/ml



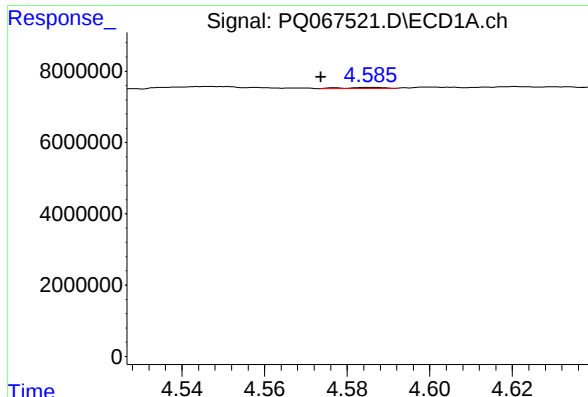
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.025 min
Response: 77529638
Conc: 35.28 ng/ml



#2 Decachlorobiphenyl

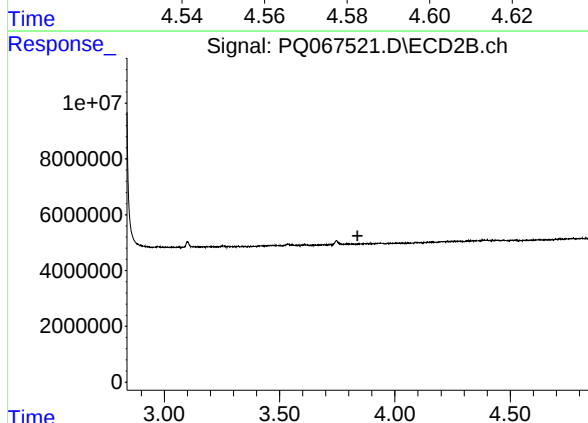
R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 119852120
Conc: 40.11 ng/ml



#3 AR-1016-1

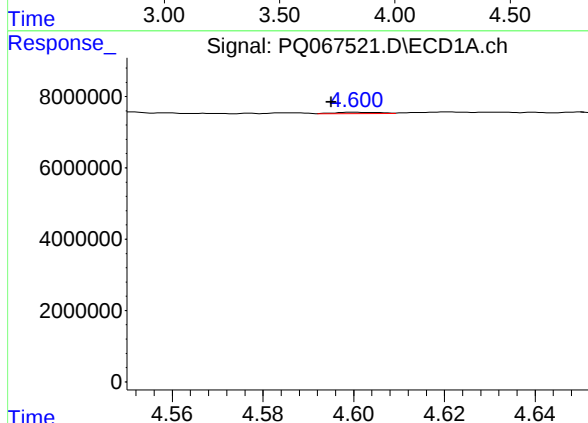
R.T.: 4.586 min
Delta R.T.: 0.012 min
Response: 199395
Conc: 1.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



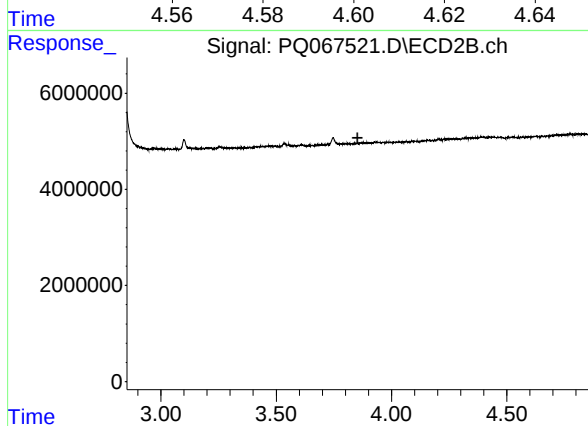
#3 AR-1016-1

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



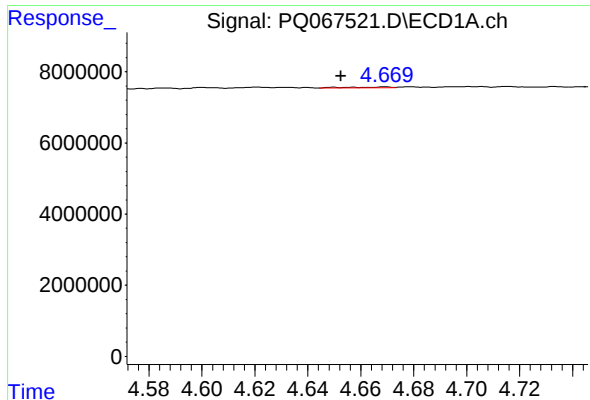
#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.005 min
Response: 234995
Conc: 0.76 ng/ml



#4 AR-1016-2

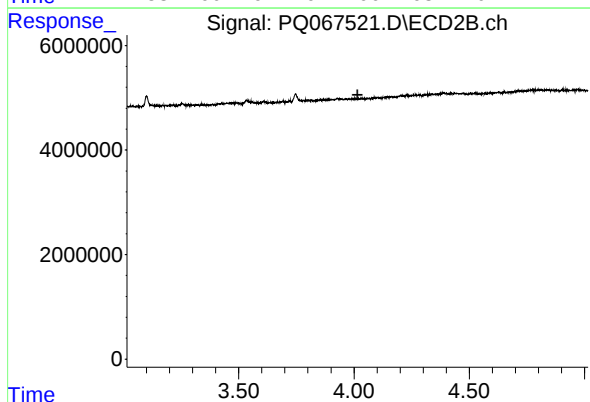
R.T.: 0.000 min
Exp R.T. : 3.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

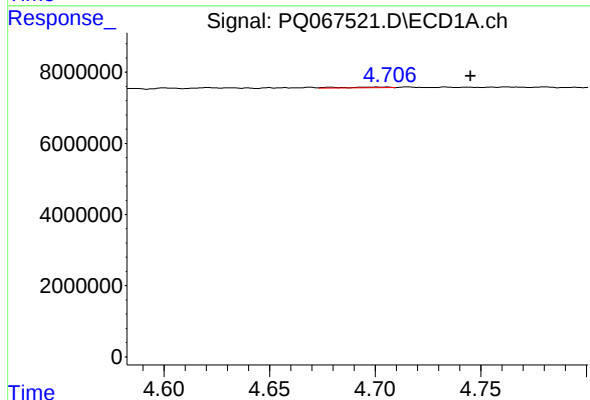
R.T.: 4.669 min
Delta R.T.: 0.017 min
Response: 297462
Conc: 1.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



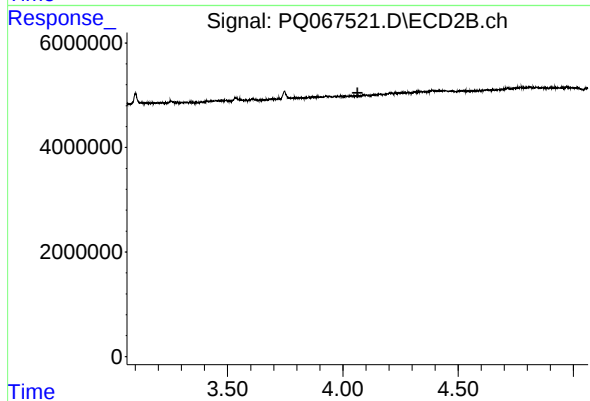
#5 AR-1016-3

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



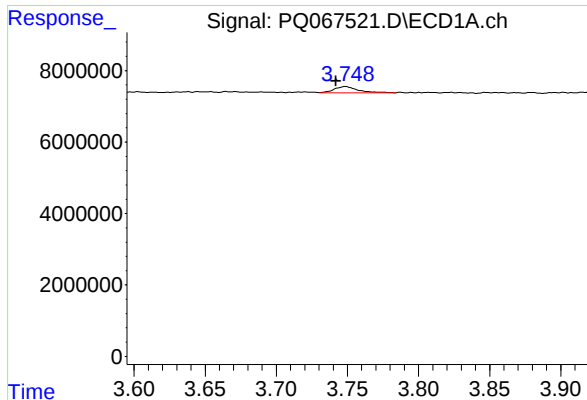
#6 AR-1016-4

R.T.: 4.706 min
Delta R.T.: -0.040 min
Response: 351968
Conc: 2.34 ng/ml



#6 AR-1016-4

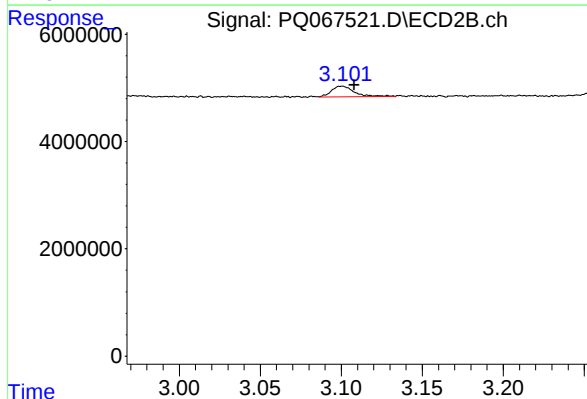
R.T.: 0.000 min
Exp R.T.: 4.063 min
Response: 0
Conc: N.D.



#9 AR-1221-2

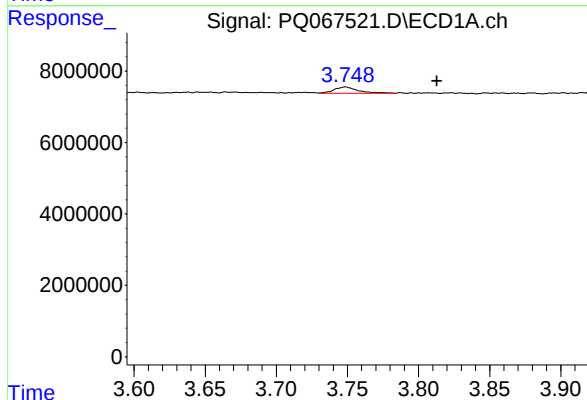
R.T.: 3.749 min
Delta R.T.: 0.006 min
Response: 1998887
Conc: 37.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



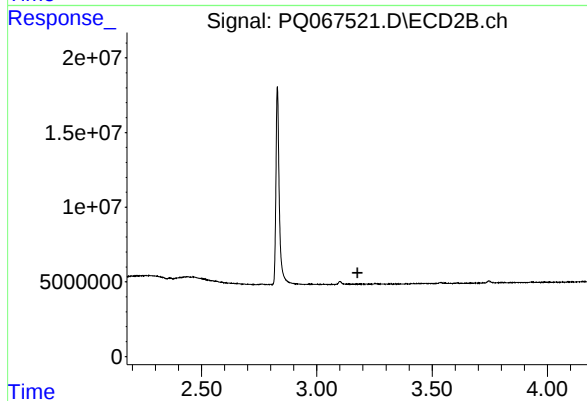
#9 AR-1221-2

R.T.: 3.101 min
Delta R.T.: -0.007 min
Response: 1926780
Conc: 37.04 ng/ml



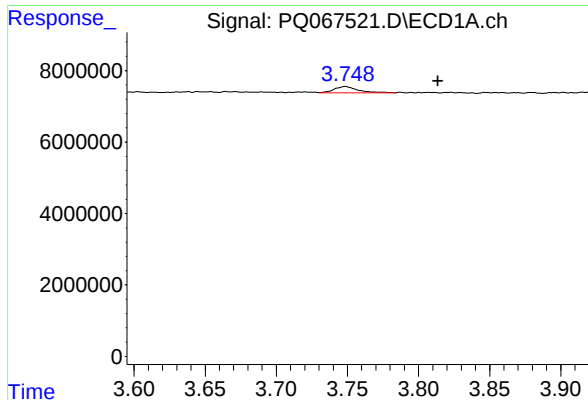
#10 AR-1221-3

R.T.: 3.749 min
Delta R.T.: -0.064 min
Response: 1998887
Conc: 11.37 ng/ml



#10 AR-1221-3

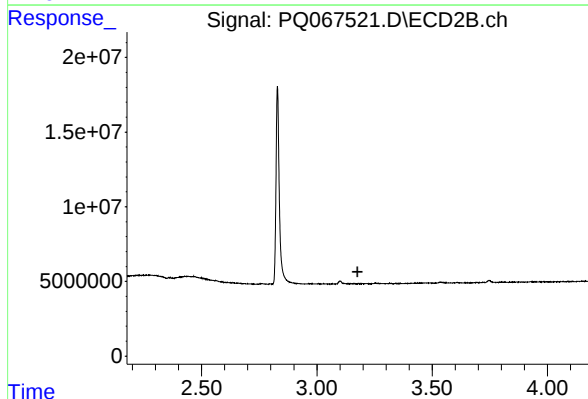
R.T.: 0.000 min
Exp R.T.: 3.177 min
Response: 0
Conc: N.D.



#11 AR-1232-1

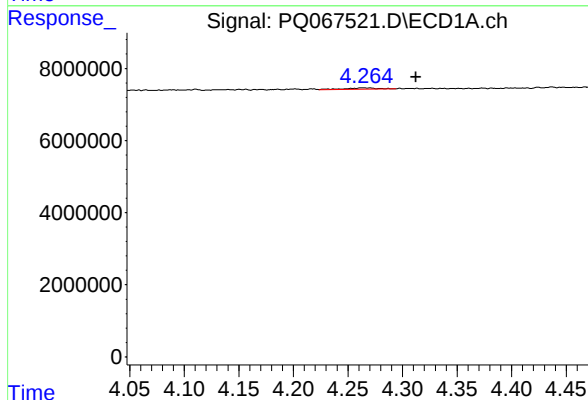
R.T.: 3.749 min
Delta R.T.: -0.065 min
Response: 1998887
Conc: 16.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



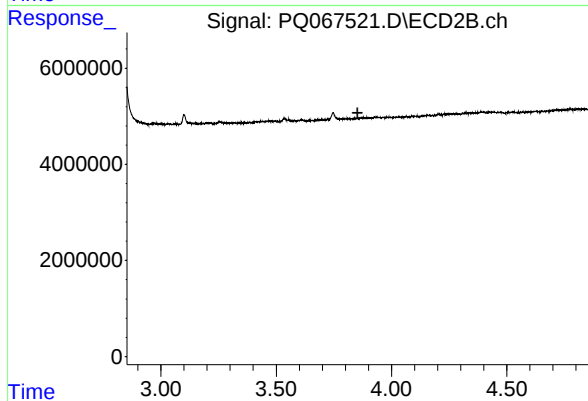
#11 AR-1232-1

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



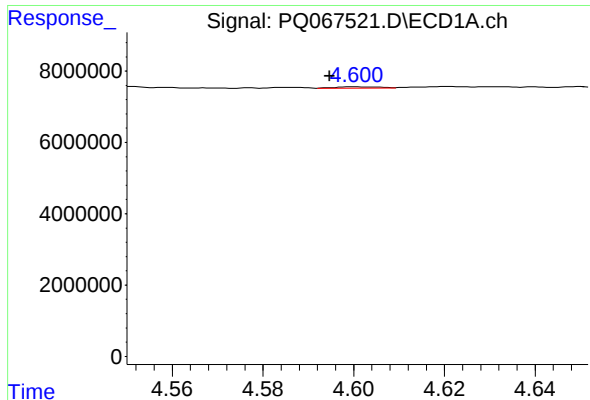
#12 AR-1232-2

R.T.: 4.264 min
Delta R.T.: -0.048 min
Response: 700173
Conc: 10.49 ng/ml



#12 AR-1232-2

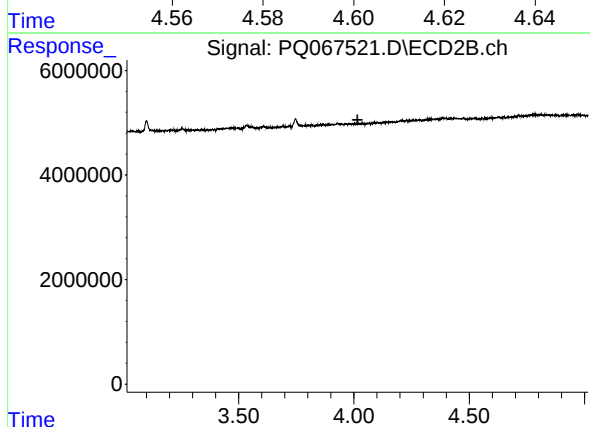
R.T.: 0.000 min
Exp R.T. : 3.853 min
Response: 0
Conc: N.D.



#13 AR-1232-3

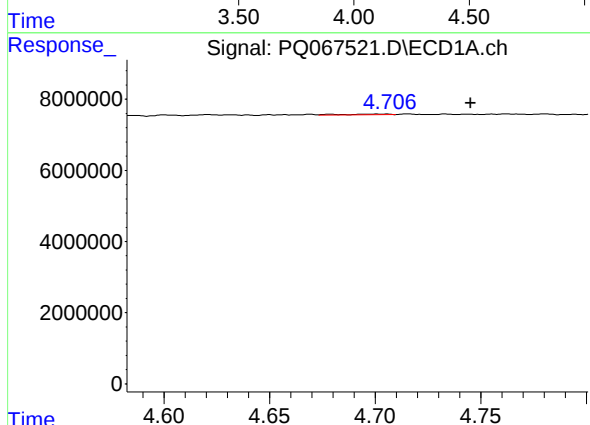
R.T.: 4.600 min
Delta R.T.: 0.005 min
Response: 234995
Conc: 1.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



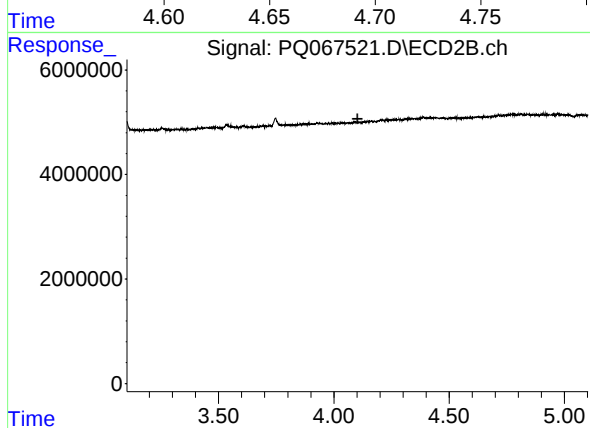
#13 AR-1232-3

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



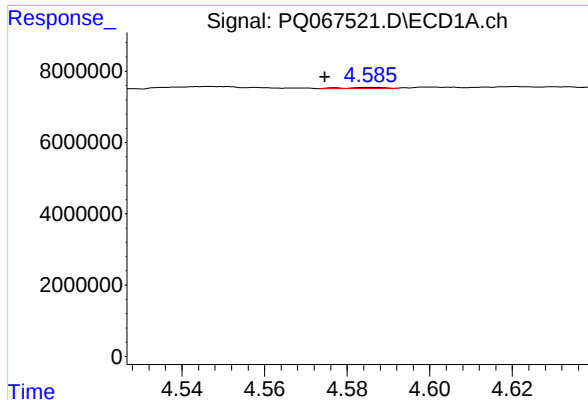
#14 AR-1232-4

R.T.: 4.706 min
Delta R.T.: -0.040 min
Response: 351968
Conc: 6.21 ng/ml



#14 AR-1232-4

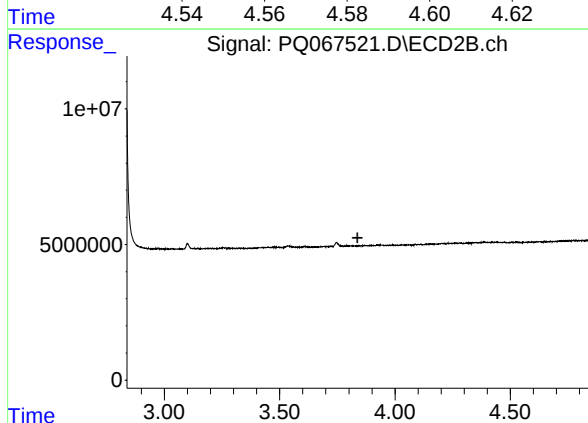
R.T.: 0.000 min
Exp R.T.: 4.102 min
Response: 0
Conc: N.D.



#16 AR-1242-1

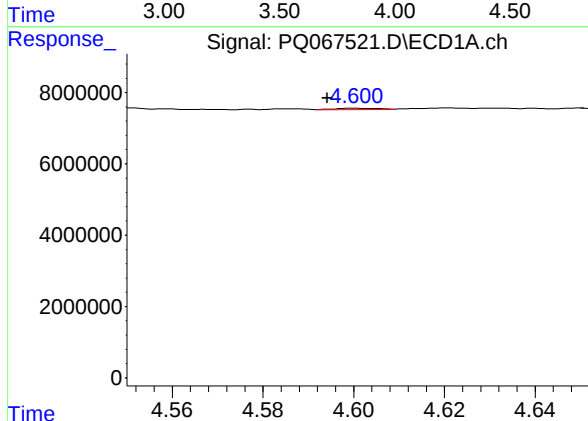
R.T.: 4.586 min
Delta R.T.: 0.011 min
Response: 199395
Conc: 1.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



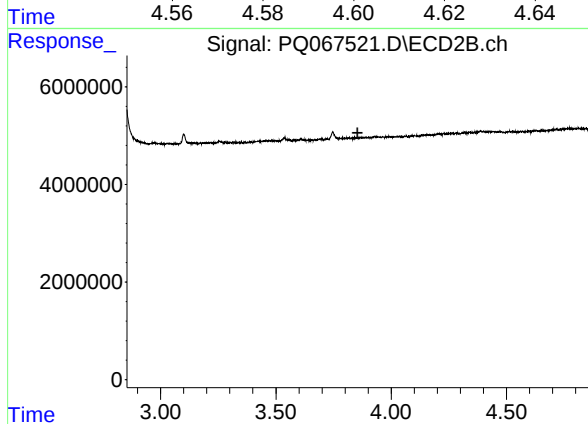
#16 AR-1242-1

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



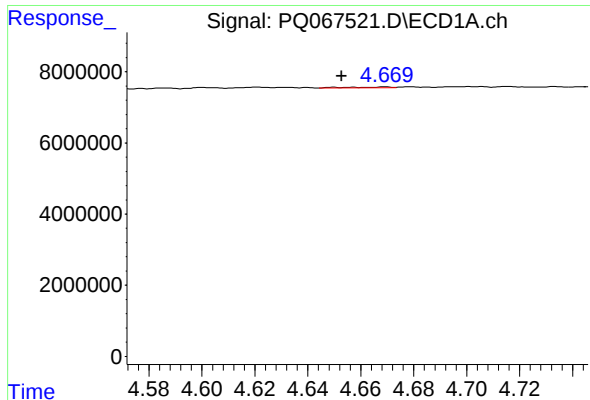
#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: 0.006 min
Response: 234995
Conc: 1.00 ng/ml



#17 AR-1242-2

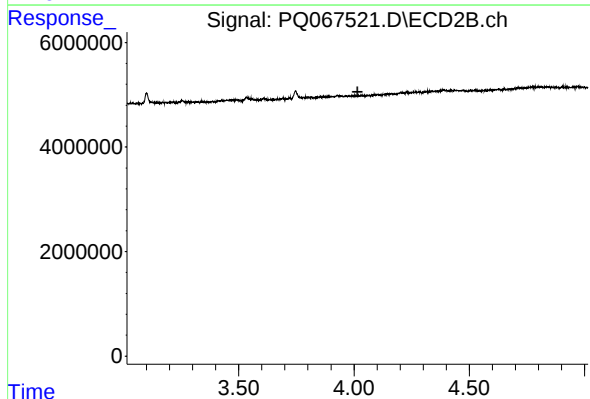
R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



#18 AR-1242-3

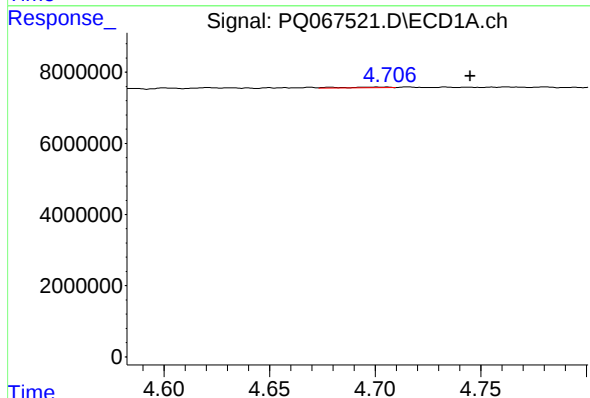
R.T.: 4.669 min
Delta R.T.: 0.017 min
Response: 297462
Conc: 2.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



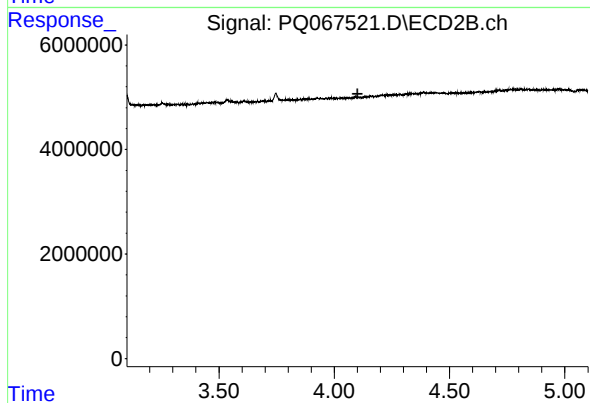
#18 AR-1242-3

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



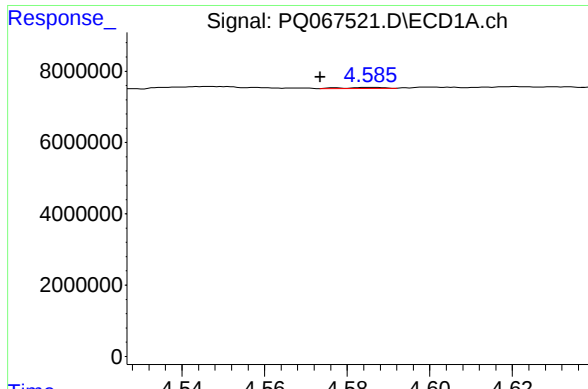
#19 AR-1242-4

R.T.: 4.706 min
Delta R.T.: -0.040 min
Response: 351968
Conc: 3.13 ng/ml



#19 AR-1242-4

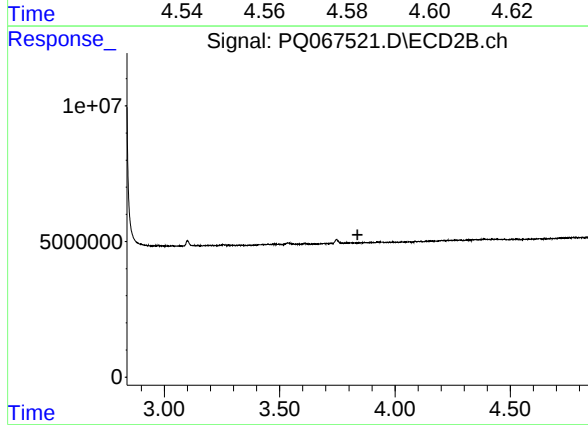
R.T.: 0.000 min
Exp R.T. : 4.101 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 4.586 min
Delta R.T.: 0.012 min
Response: 199395
Conc: 1.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK340



#21 AR-1248-1

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