

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
 Data File : PQ067533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 17:30
 Operator : YP\AJ
 Sample : P3359-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1GF0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:30:36 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	118.5E6	126.1E6	16.510	19.302
2) SA Decachlor...	8.737	7.614	70008140	103.9E6	31.855	34.780
Target Compounds						
3) L1 AR-1016-1	4.534f	0.000	1549866	0	9.139	N.D. #
4) L1 AR-1016-2	4.534f	0.000	1549866	0	5.036	N.D. #
5) L1 AR-1016-3	4.668	0.000	831014	0	4.442	N.D. #
6) L1 AR-1016-4	0.000	4.090	0	4296118	N.D.	31.798 #
8) L2 AR-1221-1	3.641	3.100f	257148	1343842	3.162	17.190 #
9) L2 AR-1221-2	3.744	3.100	1802074	1343842	33.403	25.836
10) L2 AR-1221-3	3.744f	0.000	1802074	0	10.246	N.D. #
11) L3 AR-1232-1	3.744f	0.000	1802074	0	15.235	N.D. #
12) L3 AR-1232-2	4.300	0.000	6322690	0	94.701	N.D. #
13) L3 AR-1232-3	4.534f	0.000	1549866	0	13.003	N.D. #
14) L3 AR-1232-4	0.000	4.090	0	4296118	N.D.	65.409 #
15) L3 AR-1232-5	4.891f	0.000	3302251	0	77.634	N.D. #
16) L4 AR-1242-1	4.534f	0.000	1549866	0	10.894	N.D. #
17) L4 AR-1242-2	4.534f	0.000	1549866	0	6.595	N.D. #
18) L4 AR-1242-3	4.668	0.000	831014	0	5.769	N.D. #
19) L4 AR-1242-4	0.000	4.090	0	4296118	N.D.	32.678 #
21) L5 AR-1248-1	4.534f	0.000	1549866	0	14.386	N.D. #
22) L5 AR-1248-2	4.891f	4.090	3302251	4296118	20.477	21.344
23) L5 AR-1248-3	0.000	4.090	0	4296118	N.D.	22.477 #

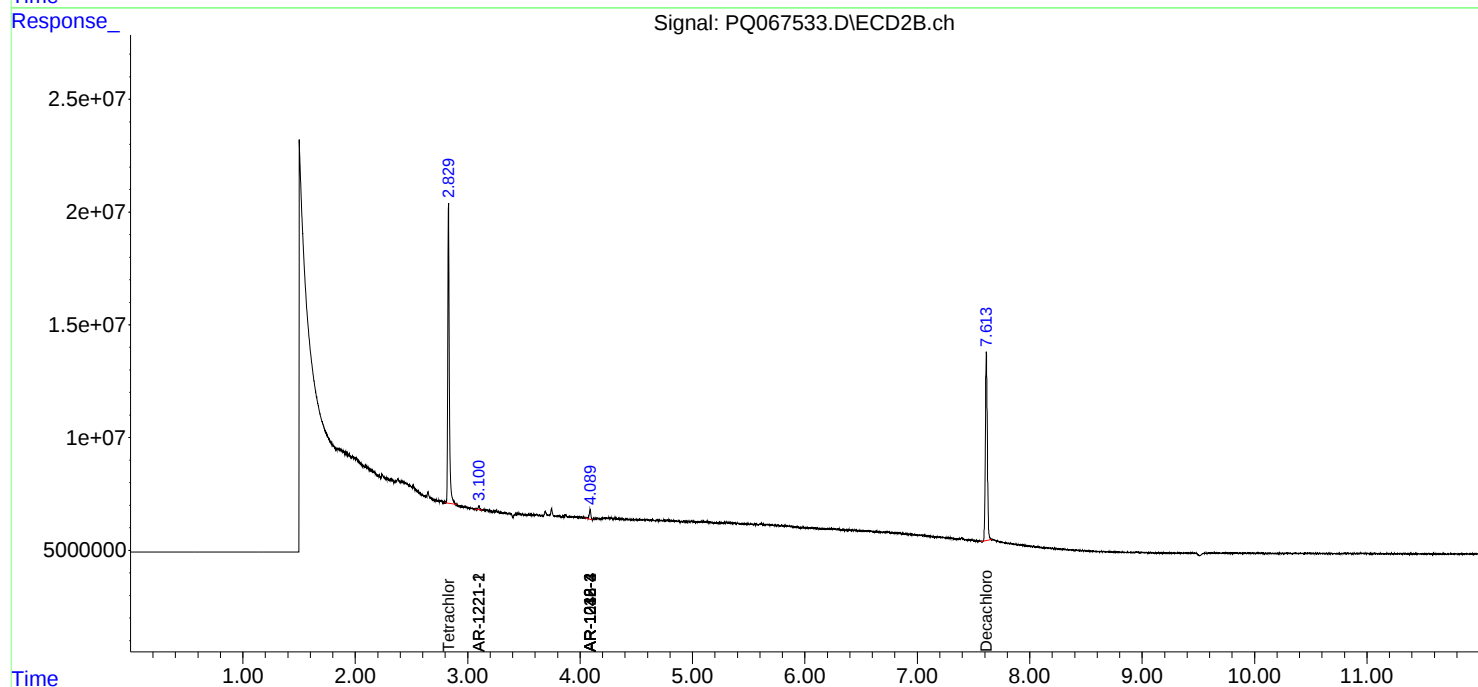
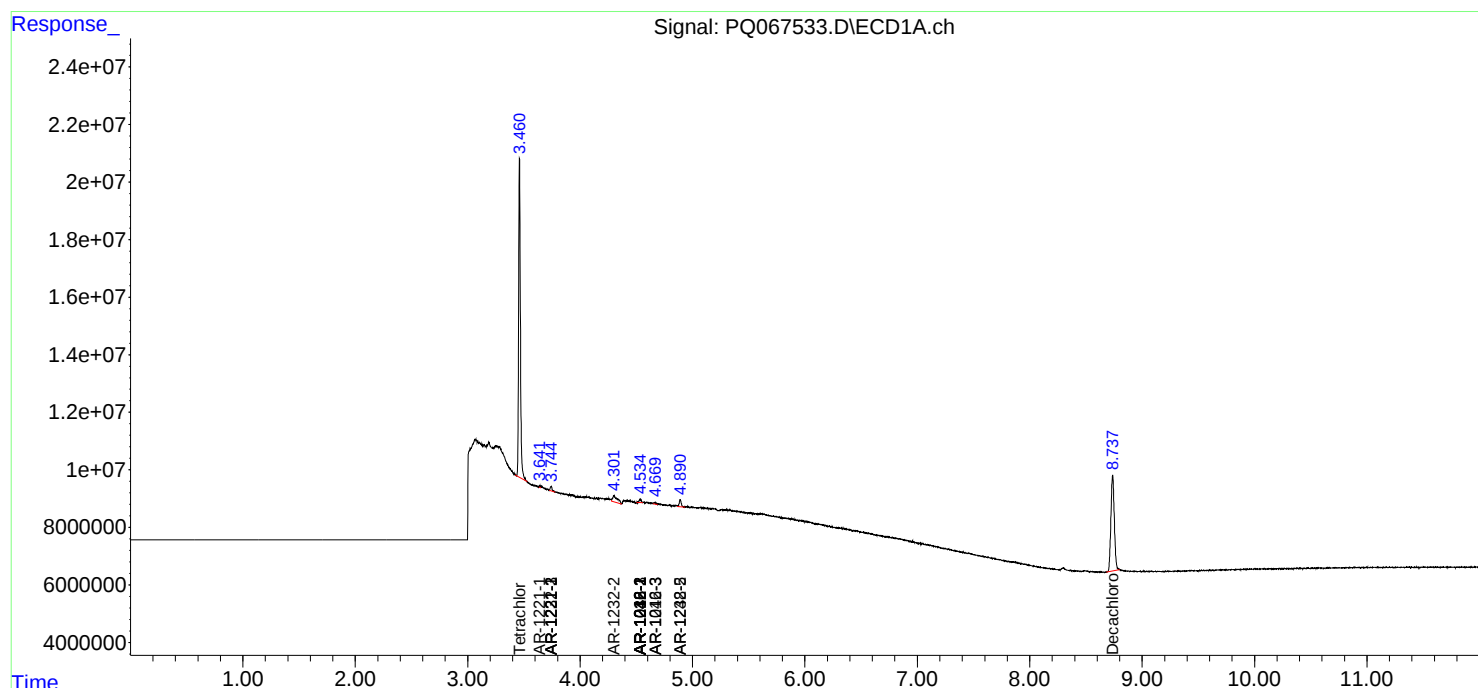
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

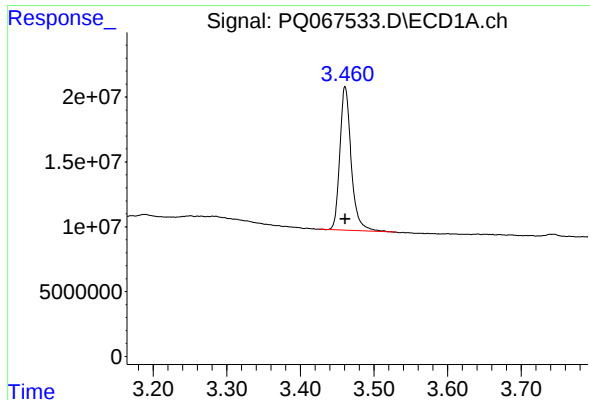
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072924\
Data File : PQ067533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 17:30
Operator : YP\AJ
Sample : P3359-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1GF0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:30:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 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

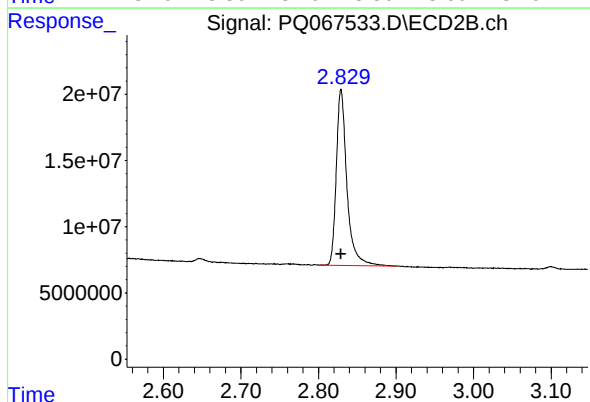




#1 Tetrachloro-m-xylene

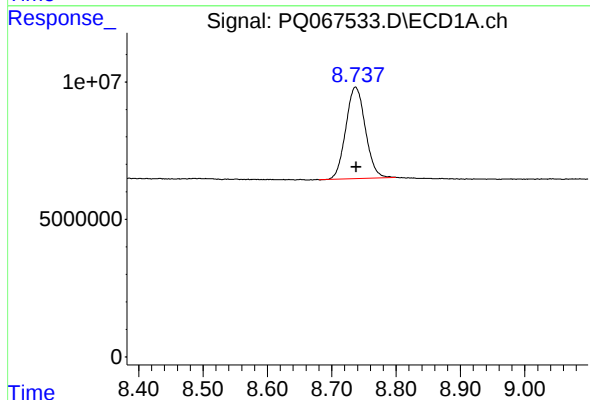
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 118511808
Conc: 16.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



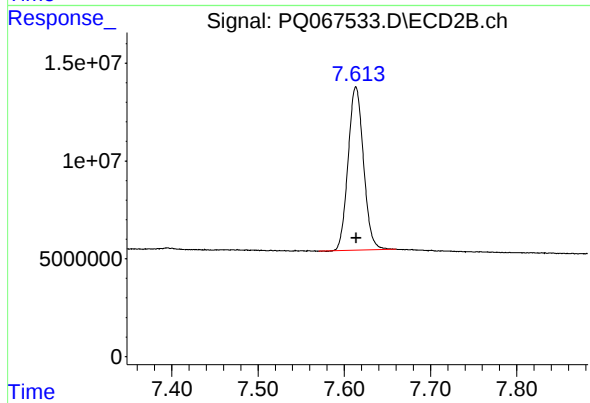
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 126069853
Conc: 19.30 ng/ml



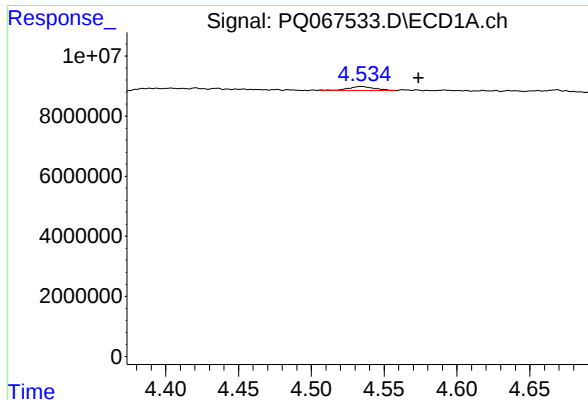
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.001 min
Response: 70008140
Conc: 31.86 ng/ml



#2 Decachlorobiphenyl

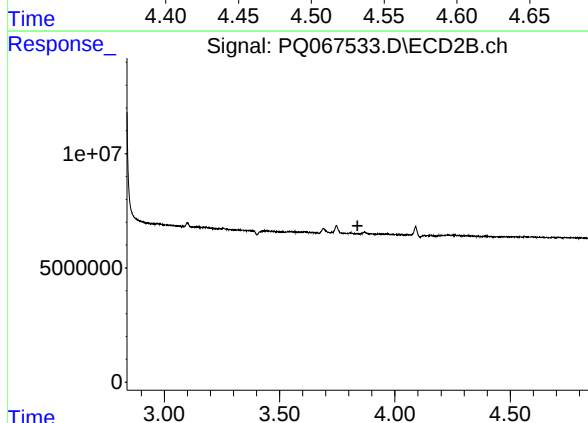
R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 103939574
Conc: 34.78 ng/ml



#3 AR-1016-1

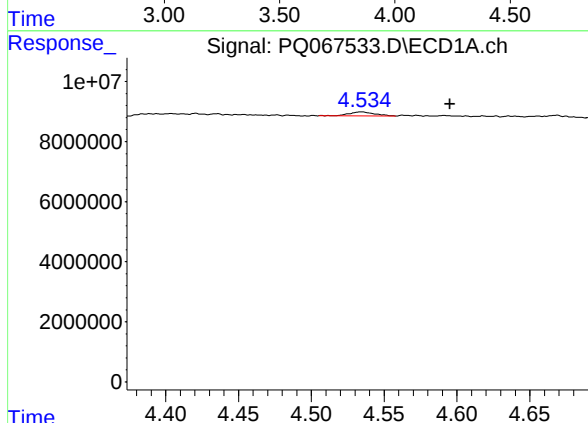
R.T.: 4.534 min
Delta R.T.: -0.039 min
Response: 1549866
Conc: 9.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



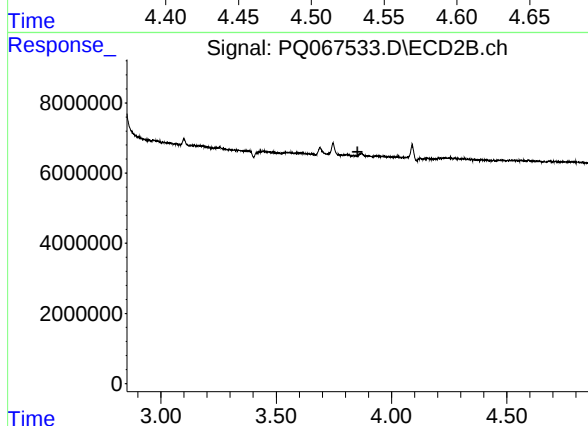
#3 AR-1016-1

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



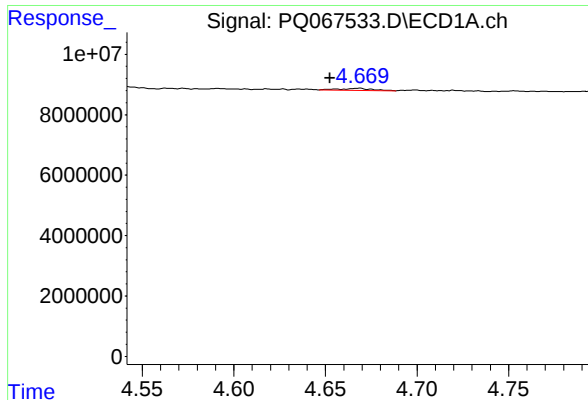
#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.061 min
Response: 1549866
Conc: 5.04 ng/ml



#4 AR-1016-2

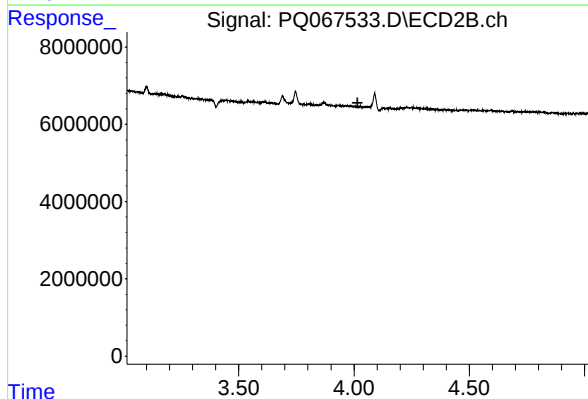
R.T.: 0.000 min
Exp R.T. : 3.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

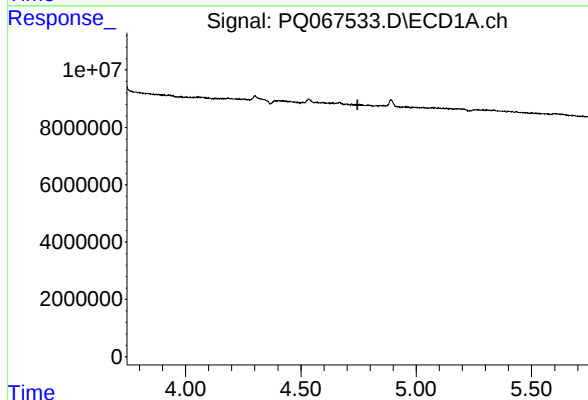
R.T.: 4.668 min
Delta R.T.: 0.016 min
Response: 831014
Conc: 4.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



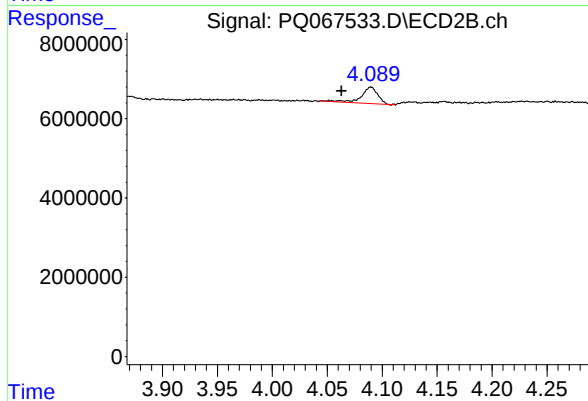
#5 AR-1016-3

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



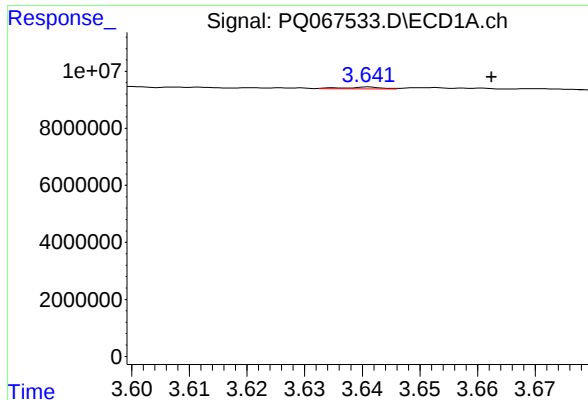
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.745 min
Response: 0
Conc: N.D.



#6 AR-1016-4

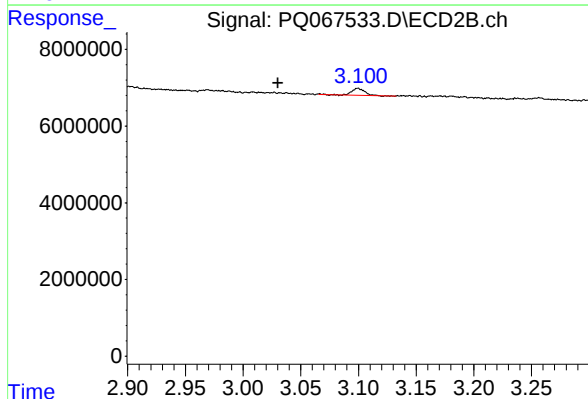
R.T.: 4.090 min
Delta R.T.: 0.026 min
Response: 4296118
Conc: 31.80 ng/ml



#8 AR-1221-1

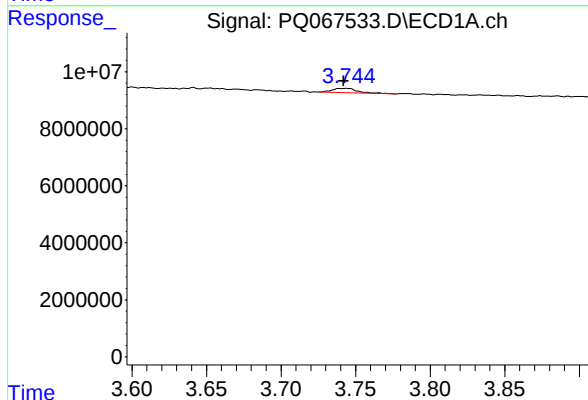
R.T.: 3.641 min
Delta R.T.: -0.021 min
Response: 257148
Conc: 3.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



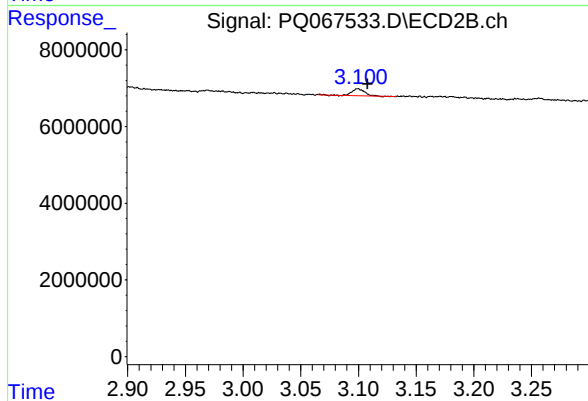
#8 AR-1221-1

R.T.: 3.100 min
Delta R.T.: 0.069 min
Response: 1343842
Conc: 17.19 ng/ml



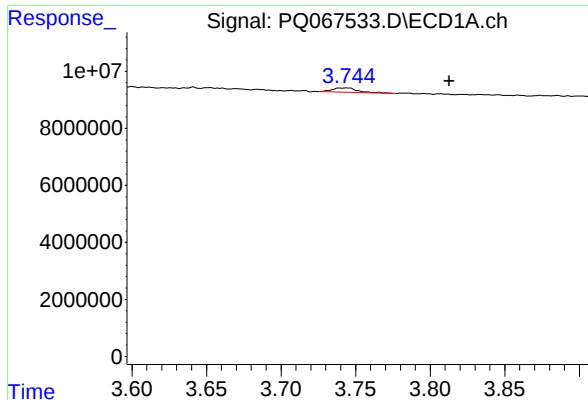
#9 AR-1221-2

R.T.: 3.744 min
Delta R.T.: 0.002 min
Response: 1802074
Conc: 33.40 ng/ml



#9 AR-1221-2

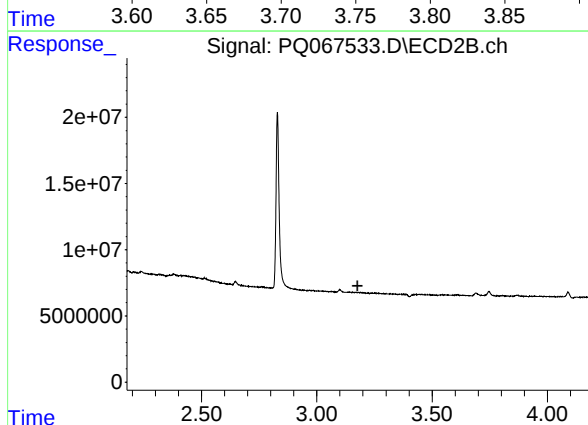
R.T.: 3.100 min
Delta R.T.: -0.009 min
Response: 1343842
Conc: 25.84 ng/ml



#10 AR-1221-3

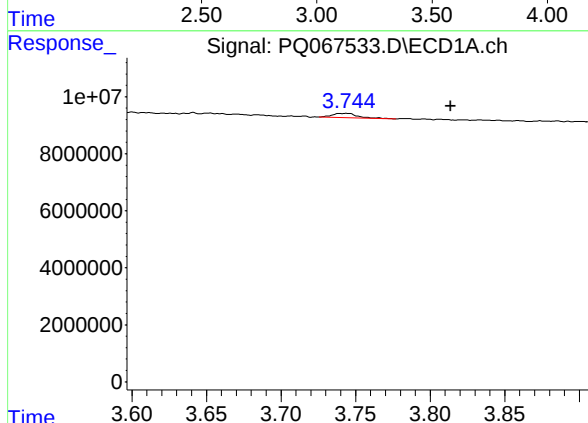
R.T.: 3.744 min
Delta R.T.: -0.069 min
Response: 1802074
Conc: 10.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



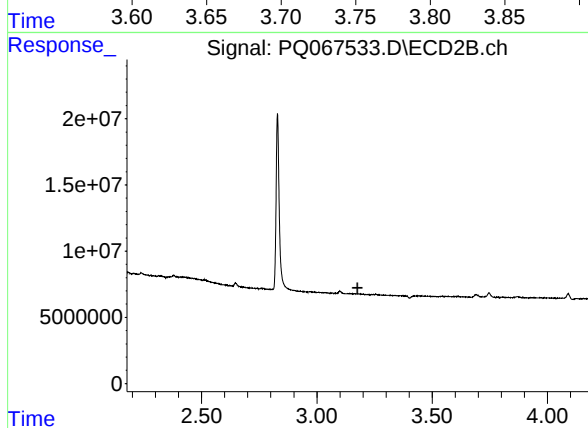
#10 AR-1221-3

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



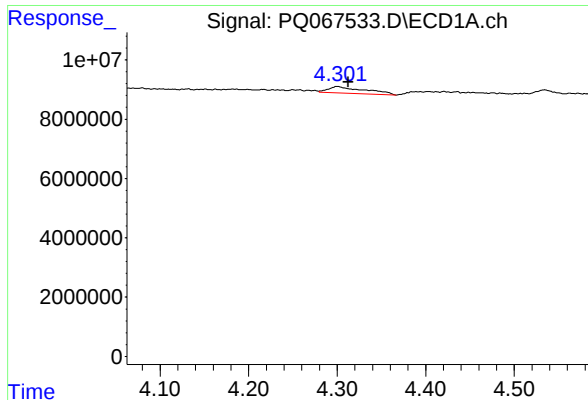
#11 AR-1232-1

R.T.: 3.744 min
Delta R.T.: -0.070 min
Response: 1802074
Conc: 15.23 ng/ml



#11 AR-1232-1

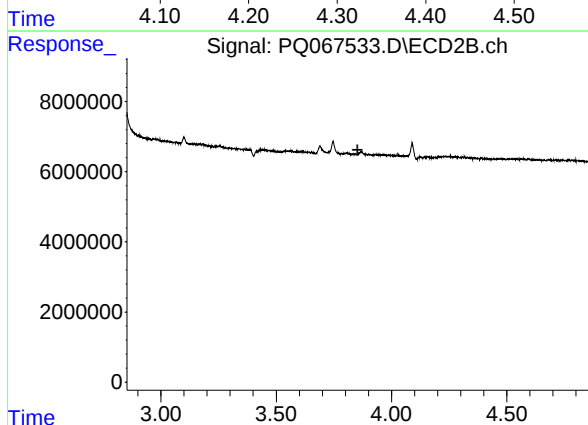
R.T.: 0.000 min
Exp R.T.: 3.176 min
Response: 0
Conc: N.D.



#12 AR-1232-2

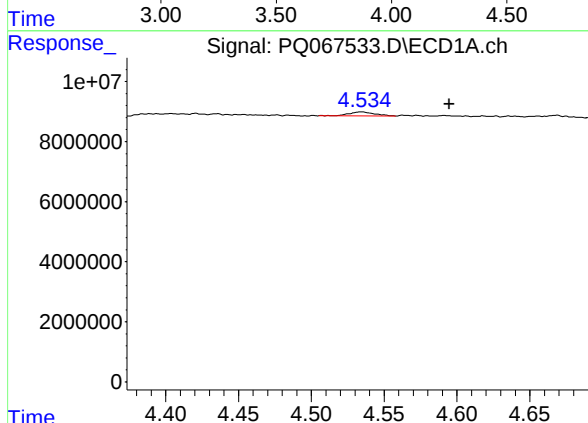
R.T.: 4.300 min
Delta R.T.: -0.012 min
Response: 6322690
Conc: 94.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



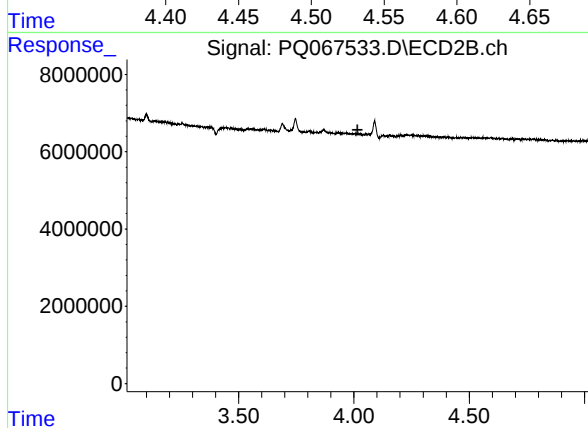
#12 AR-1232-2

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



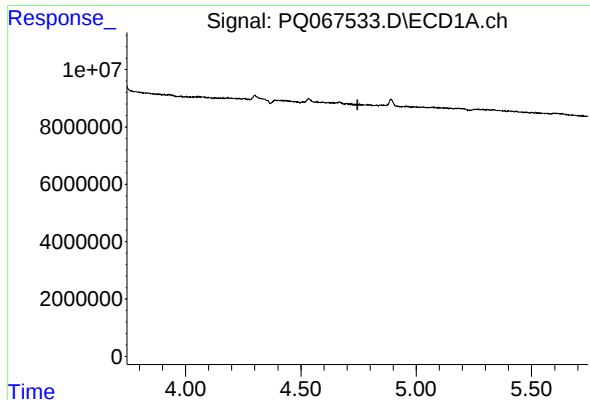
#13 AR-1232-3

R.T.: 4.534 min
Delta R.T.: -0.060 min
Response: 1549866
Conc: 13.00 ng/ml



#13 AR-1232-3

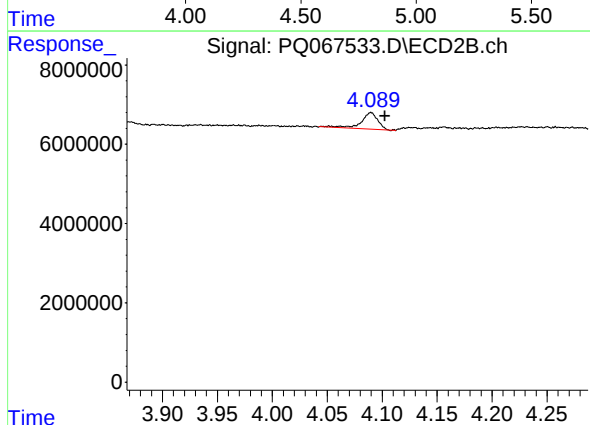
R.T.: 0.000 min
Exp R.T.: 4.015 min
Response: 0
Conc: N.D.



#14 AR-1232-4

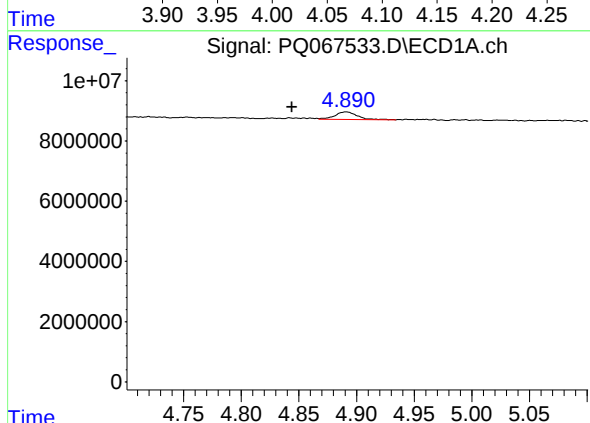
R.T.: 0.000 min
Exp R.T.: 4.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1GF0



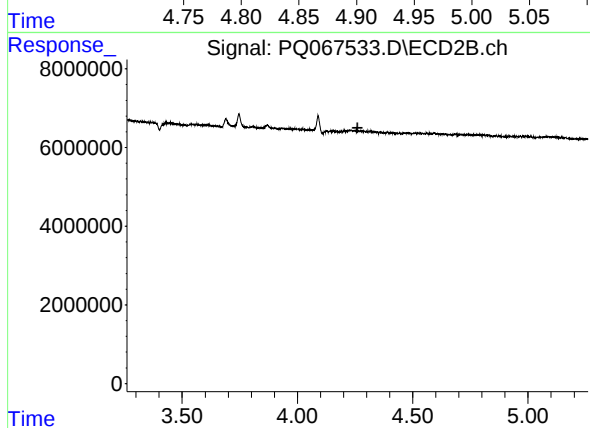
#14 AR-1232-4

R.T.: 4.090 min
Delta R.T.: -0.013 min
Response: 4296118
Conc: 65.41 ng/ml



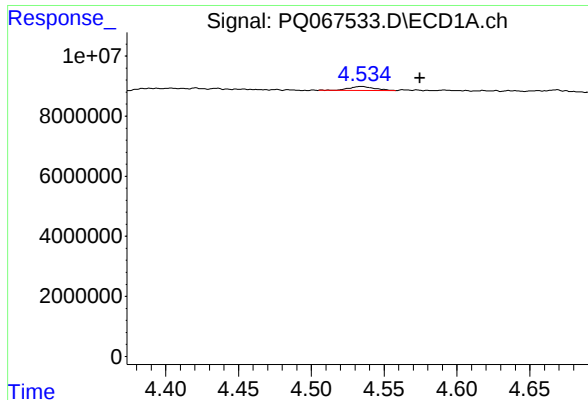
#15 AR-1232-5

R.T.: 4.891 min
Delta R.T.: 0.047 min
Response: 3302251
Conc: 77.63 ng/ml



#15 AR-1232-5

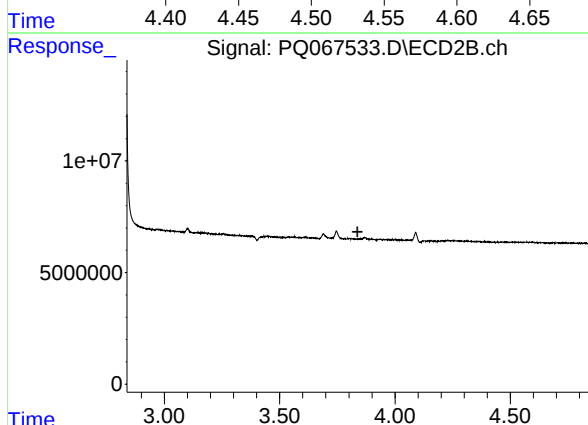
R.T.: 0.000 min
Exp R.T.: 4.261 min
Response: 0
Conc: N.D.



#16 AR-1242-1

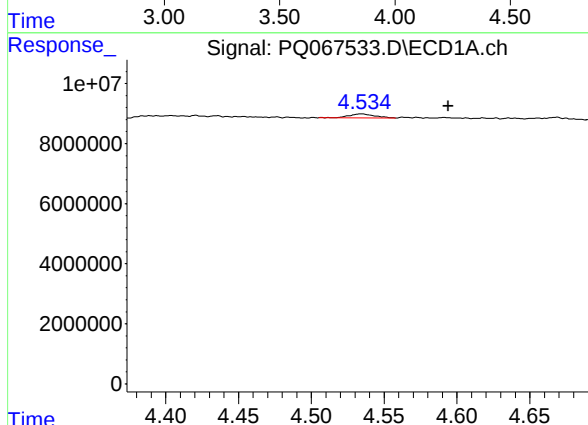
R.T.: 4.534 min
Delta R.T.: -0.040 min
Response: 1549866
Conc: 10.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



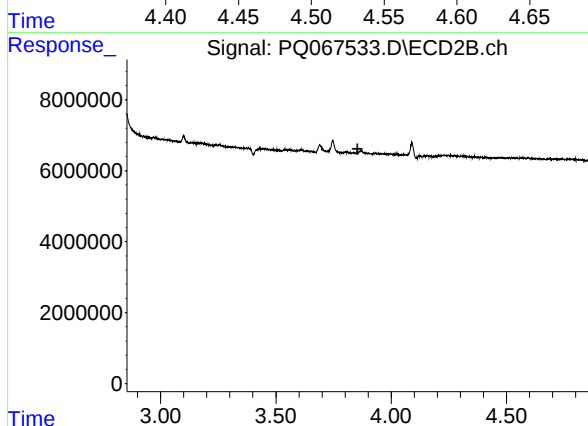
#16 AR-1242-1

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



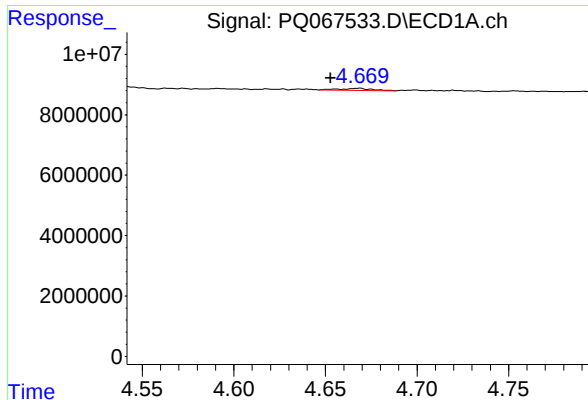
#17 AR-1242-2

R.T.: 4.534 min
Delta R.T.: -0.060 min
Response: 1549866
Conc: 6.59 ng/ml



#17 AR-1242-2

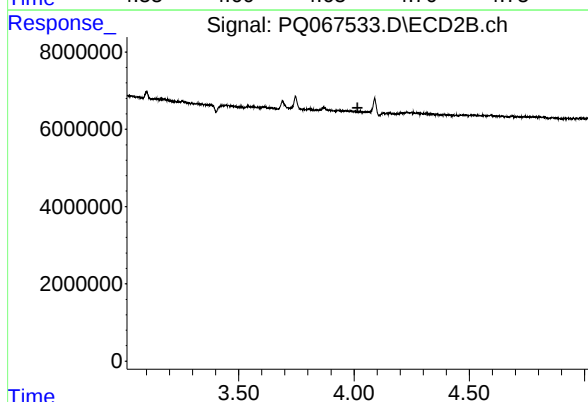
R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



#18 AR-1242-3

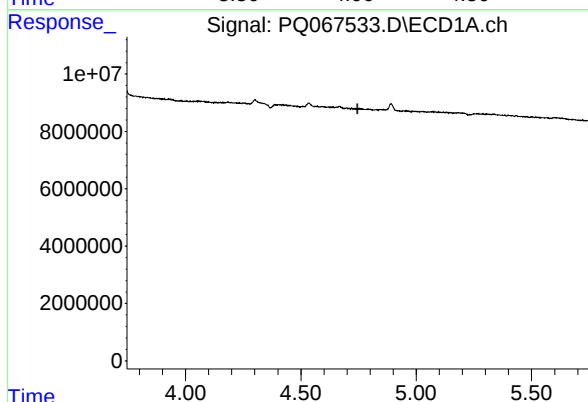
R.T.: 4.668 min
Delta R.T.: 0.015 min
Response: 831014
Conc: 5.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



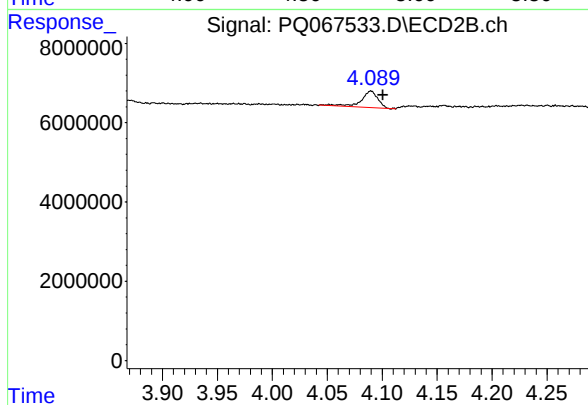
#18 AR-1242-3

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



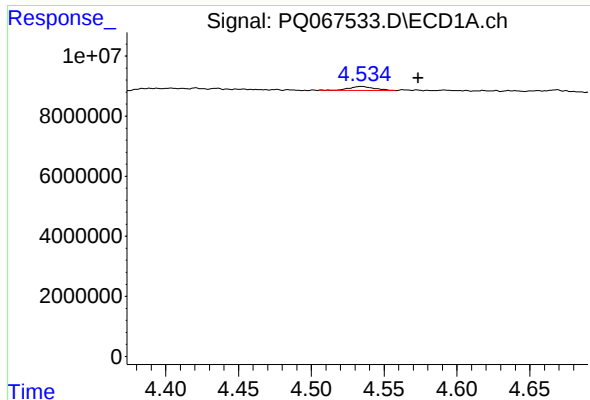
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.745 min
Response: 0
Conc: N.D.



#19 AR-1242-4

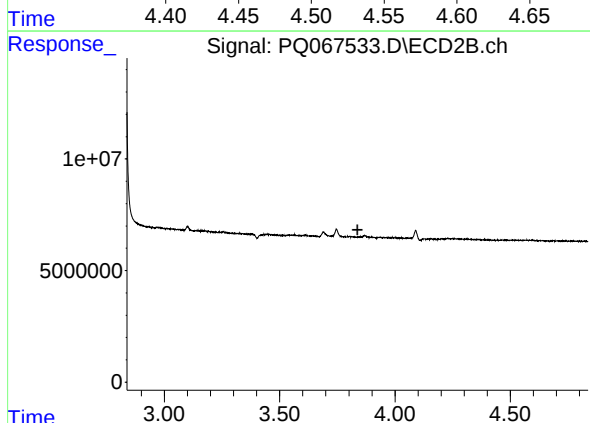
R.T.: 4.090 min
Delta R.T.: -0.011 min
Response: 4296118
Conc: 32.68 ng/ml



#21 AR-1248-1

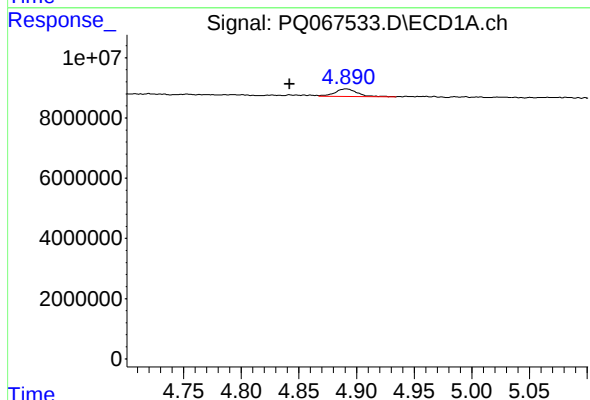
R.T.: 4.534 min
Delta R.T.: -0.039 min
Response: 1549866
Conc: 14.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1GF0



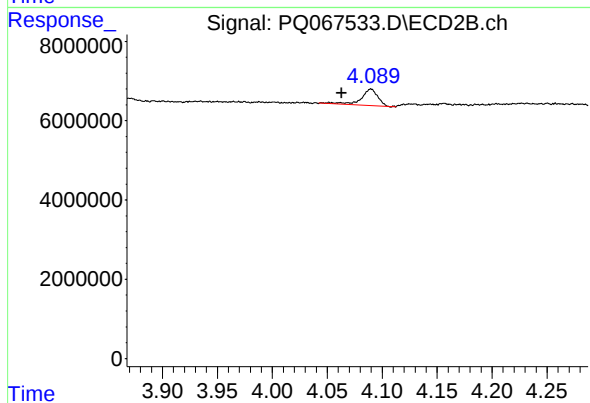
#21 AR-1248-1

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



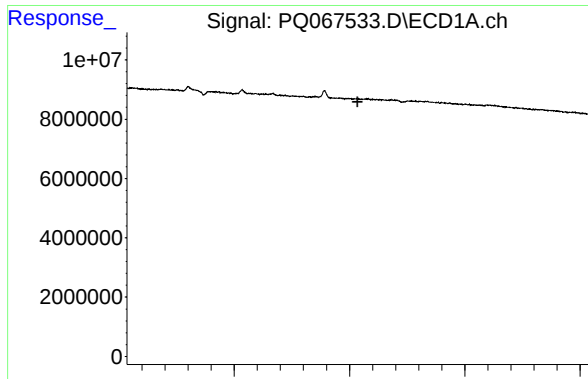
#22 AR-1248-2

R.T.: 4.891 min
Delta R.T.: 0.049 min
Response: 3302251
Conc: 20.48 ng/ml



#22 AR-1248-2

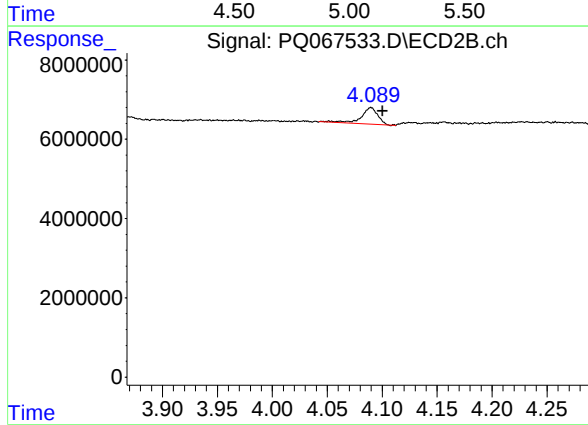
R.T.: 4.090 min
Delta R.T.: 0.026 min
Response: 4296118
Conc: 21.34 ng/ml



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1GF0



#23 AR-1248-3

R.T.: 4.090 min
Delta R.T.: -0.011 min
Response: 4296118
Conc: 22.48 ng/ml