

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121324\
 Data File : PQ069702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 20:50
 Operator : YP\AJ
 Sample : P5228-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E29S9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:22:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 04:43:19 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...	3.415	2.789	87138173	111.9E6	17.258	16.278
2) SA Decachlor...	8.523	7.563	44479958	98170102	17.701	18.050
Target Compounds						
3) L1 AR-1016-1	4.467	0.000	1869611	0	12.507	N.D. #
4) L1 AR-1016-2	4.467f	0.000	1869611	0	7.885	N.D. #
8) L2 AR-1221-1	0.000	3.057f	0	1372191	N.D.	16.575 #
9) L2 AR-1221-2	3.688	3.057	1337522	1372191	33.975	23.642 #
10) L2 AR-1221-3	3.688f	0.000	1337522	0	10.286	N.D. #
11) L3 AR-1232-1	3.688f	0.000	1337522	0	12.935	N.D. #
12) L3 AR-1232-2	4.253	0.000	3920220	0	71.729	N.D. #
13) L3 AR-1232-3	4.467f	0.000	1869611	0	17.827	N.D. #
14) L3 AR-1232-4	0.000	4.092	0	1489307	N.D.	22.129 #
16) L4 AR-1242-1	4.467	0.000	1869611	0	15.047	N.D. #
17) L4 AR-1242-2	4.467f	0.000	1869611	0	9.608	N.D. #
19) L4 AR-1242-4	0.000	4.092	0	1489307	N.D.	10.929 #
21) L5 AR-1248-1	4.467	0.000	1869611	0	20.378	N.D. #
23) L5 AR-1248-3	0.000	4.092	0	1489307	N.D.	7.527 #
27) L6 AR-1254-2	5.561	0.000	440332	0	1.594	N.D. #
29) L6 AR-1254-4	6.224f	0.000	10296716	0	51.957	N.D. #
32) L7 AR-1260-2	0.000	5.393	0	1248312	N.D.	2.935 #
45) L9 AR-1268-5	8.300	0.000	606298	0	0.518	N.D. #

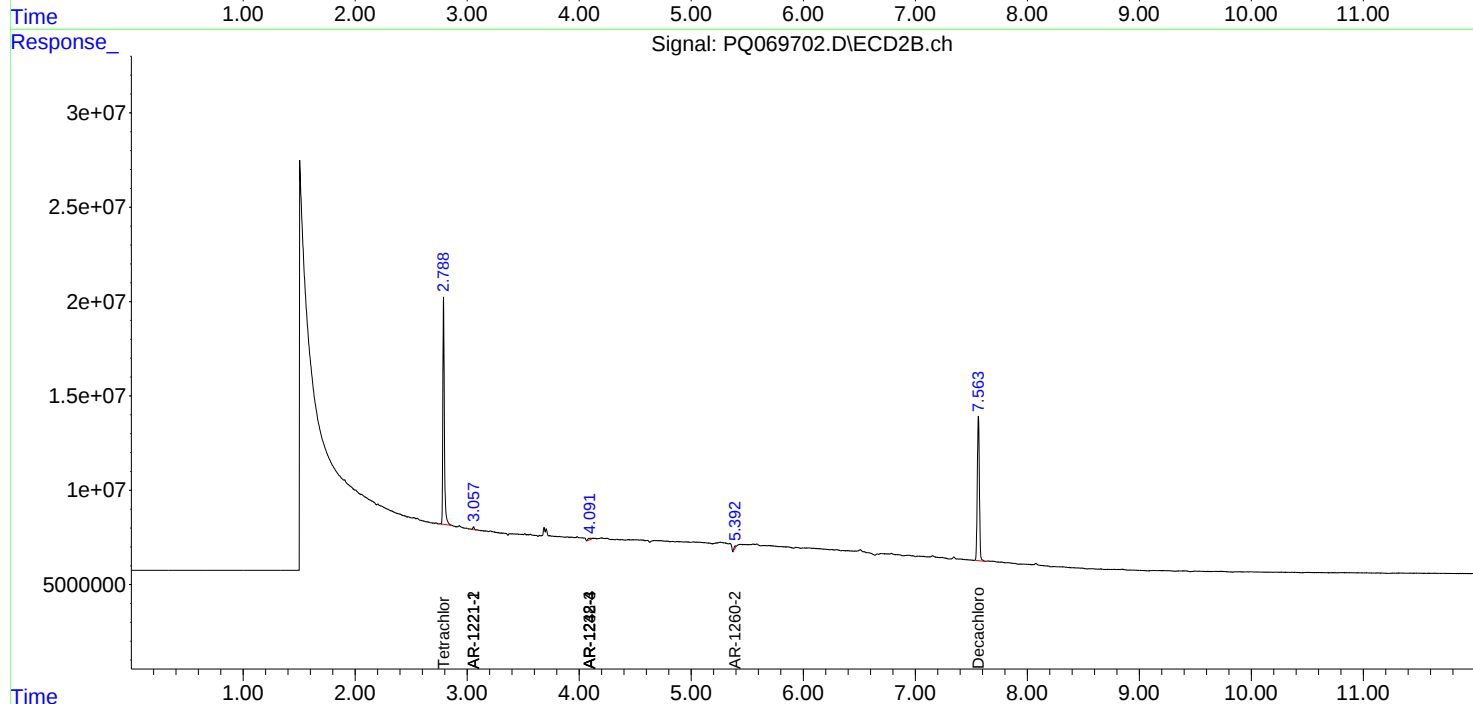
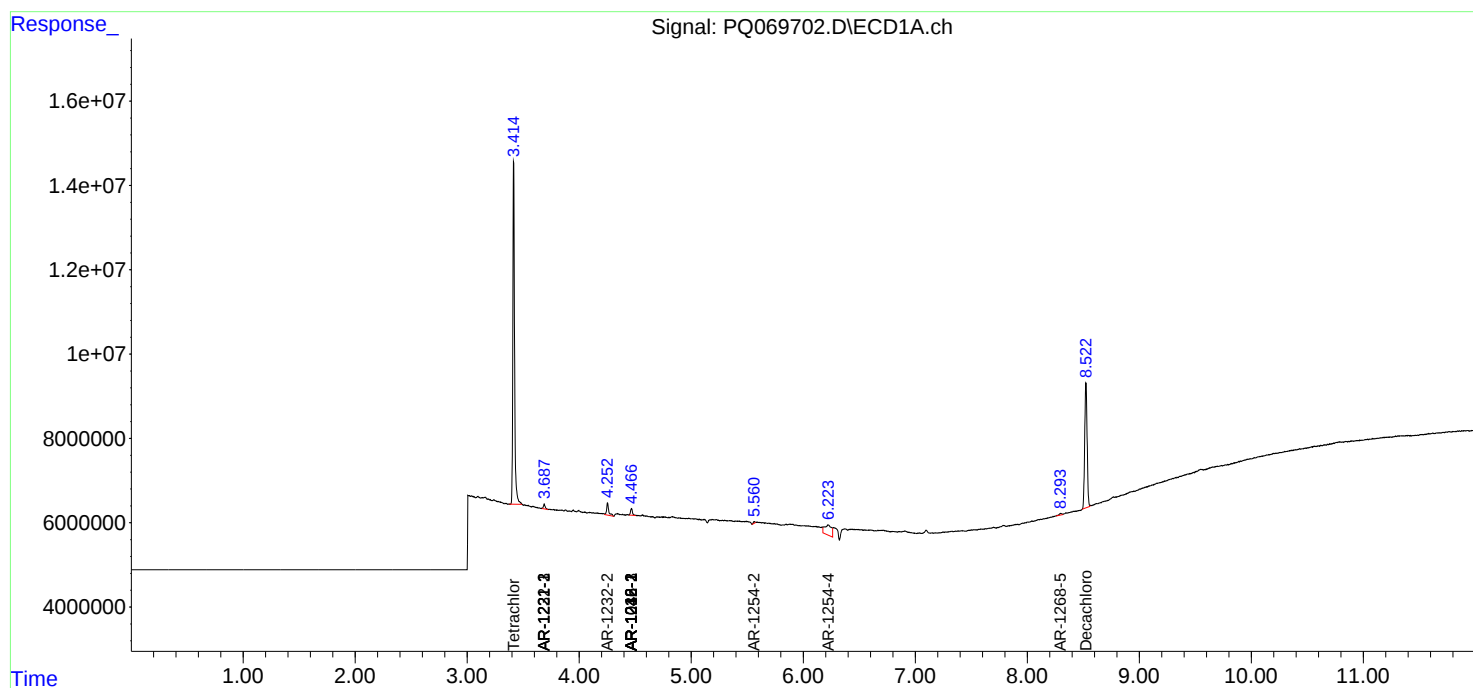
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

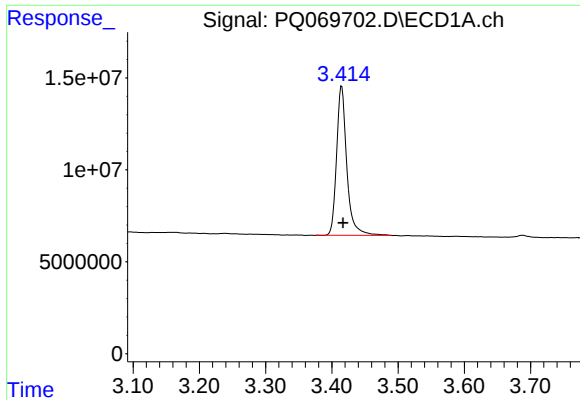
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121324\
Data File : PQ069702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 20:50
Operator : YP\AJ
Sample : P5228-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E29S9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:22:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 04:43:19 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

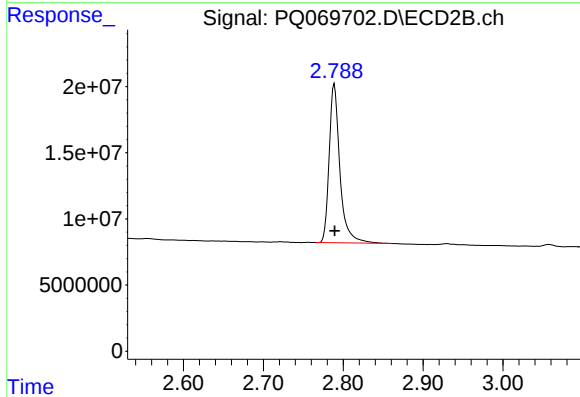




#1 Tetrachloro-m-xylene

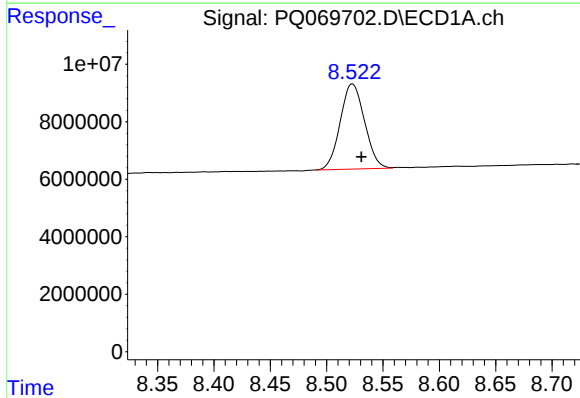
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 87138173
Conc: 17.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E29S9



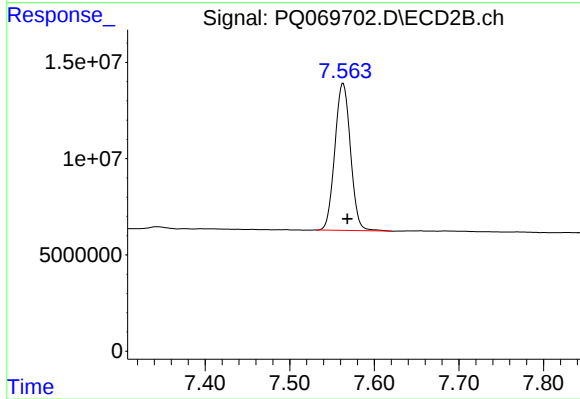
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 111904050
Conc: 16.28 ng/ml



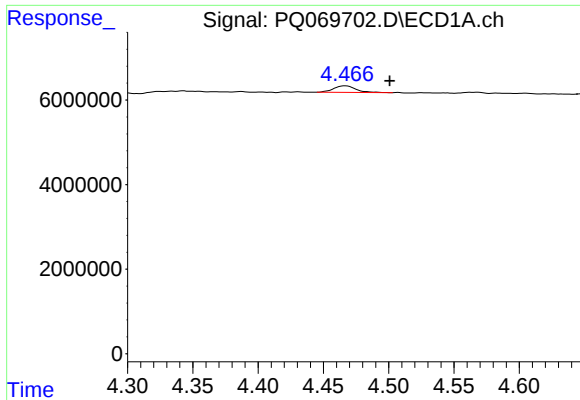
#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.008 min
Response: 44479958
Conc: 17.70 ng/ml



#2 Decachlorobiphenyl

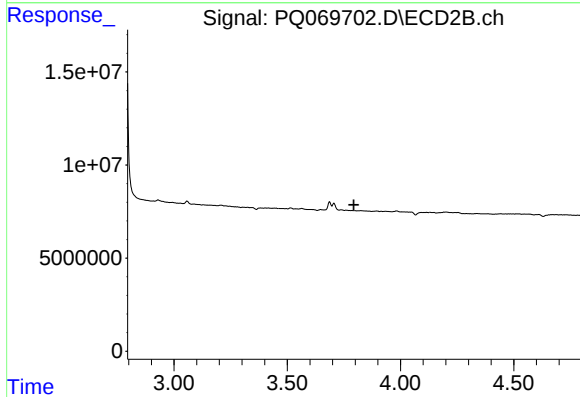
R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 98170102
Conc: 18.05 ng/ml



#3 AR-1016-1

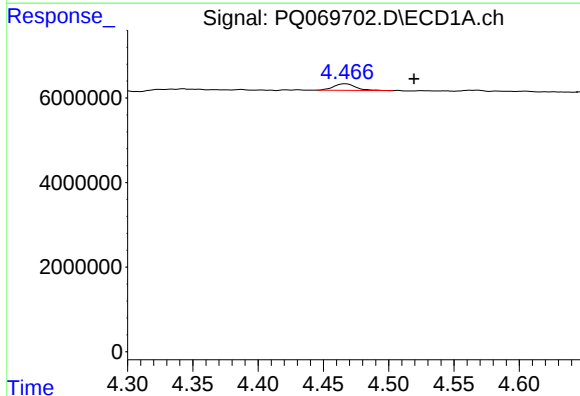
R.T.: 4.467 min
Delta R.T.: -0.034 min
Response: 1869611
Conc: 12.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E29S9



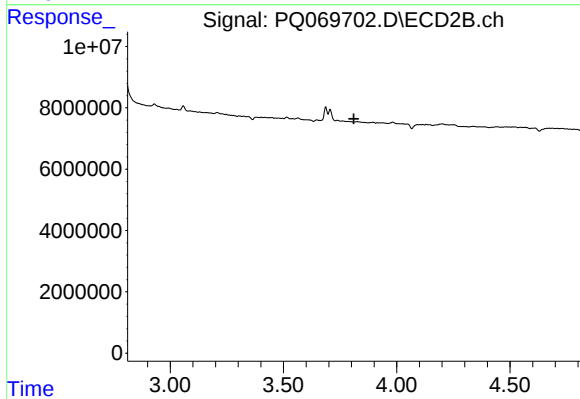
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



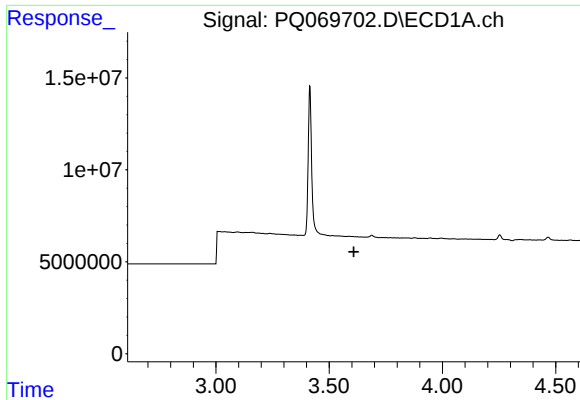
#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: -0.053 min
Response: 1869611
Conc: 7.88 ng/ml



#4 AR-1016-2

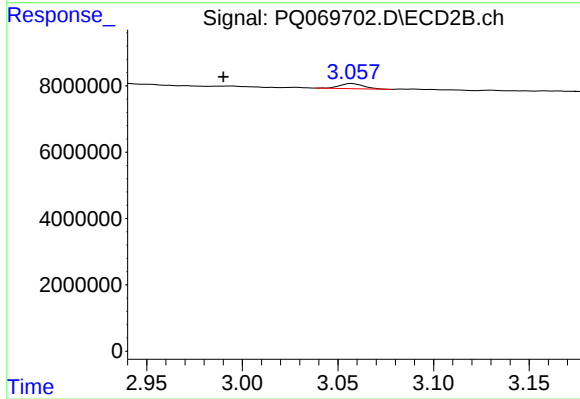
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#8 AR-1221-1

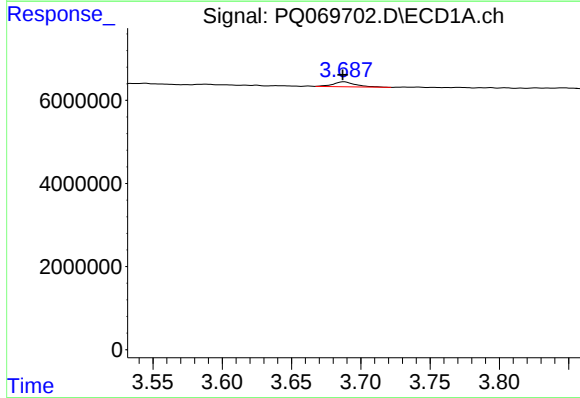
R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E29S9



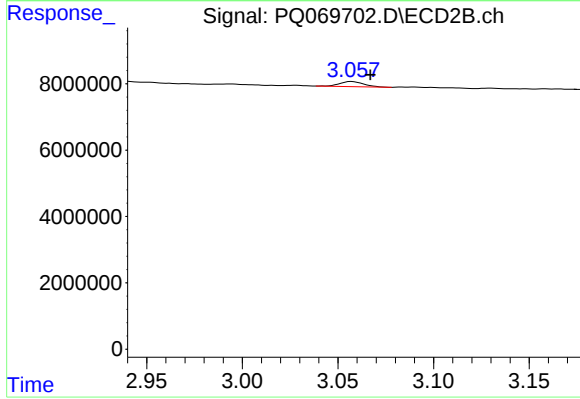
#8 AR-1221-1

R.T.: 3.057 min
Delta R.T.: 0.067 min
Response: 1372191
Conc: 16.58 ng/ml



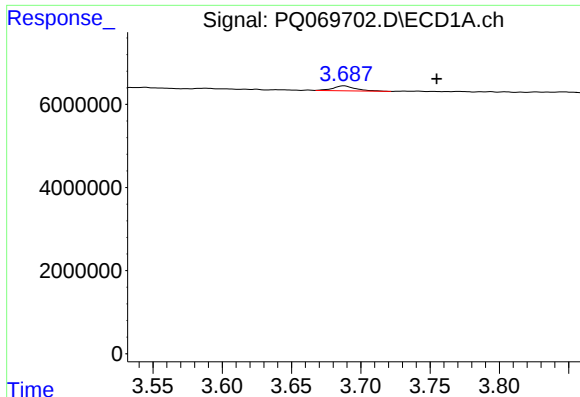
#9 AR-1221-2

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 1337522
Conc: 33.97 ng/ml



#9 AR-1221-2

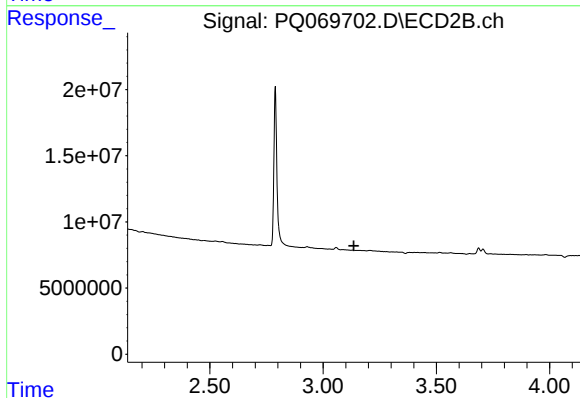
R.T.: 3.057 min
Delta R.T.: -0.010 min
Response: 1372191
Conc: 23.64 ng/ml



#10 AR-1221-3

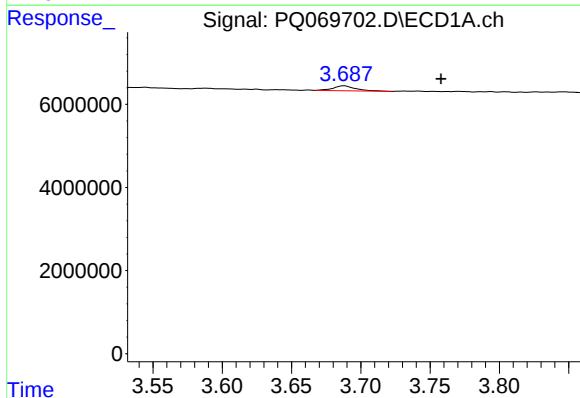
R.T.: 3.688 min
Delta R.T.: -0.067 min
Response: 1337522
Conc: 10.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E29S9



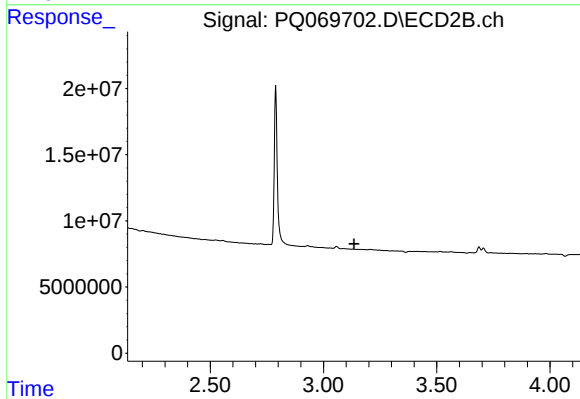
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



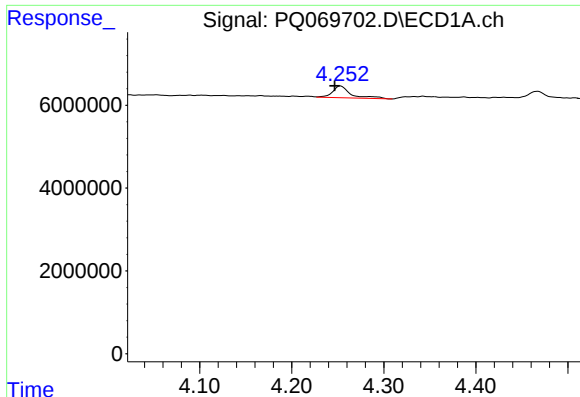
#11 AR-1232-1

R.T.: 3.688 min
Delta R.T.: -0.070 min
Response: 1337522
Conc: 12.94 ng/ml



#11 AR-1232-1

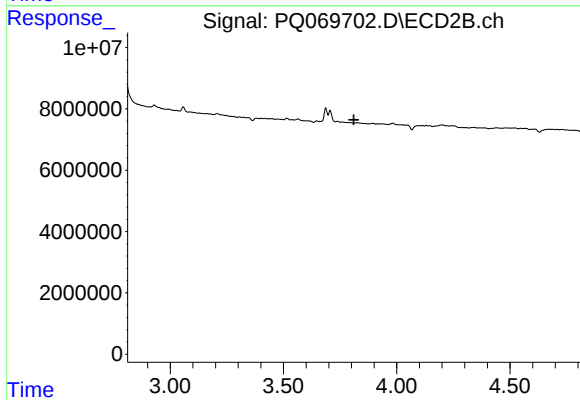
R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



#12 AR-1232-2

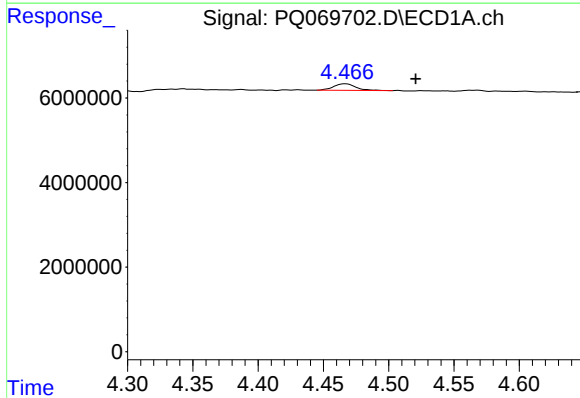
R.T.: 4.253 min
Delta R.T.: 0.006 min
Response: 3920220
Conc: 71.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E29S9



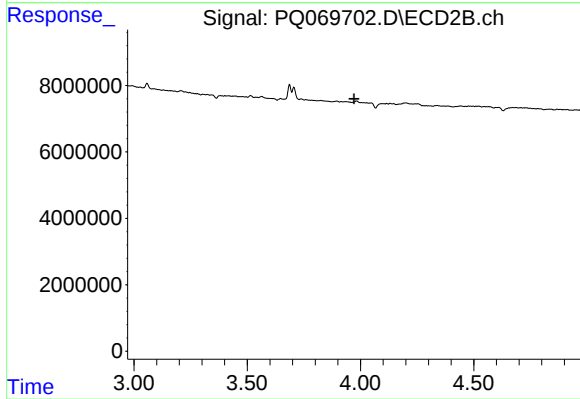
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



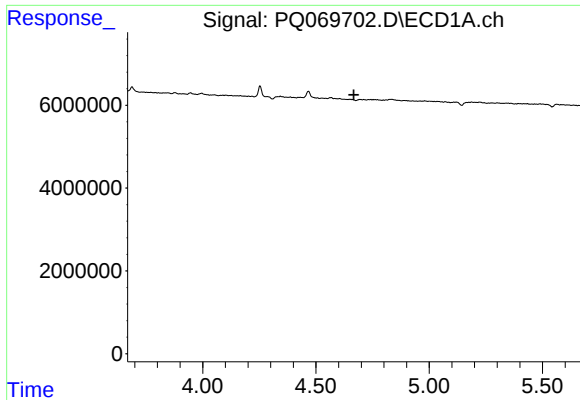
#13 AR-1232-3

R.T.: 4.467 min
Delta R.T.: -0.054 min
Response: 1869611
Conc: 17.83 ng/ml



#13 AR-1232-3

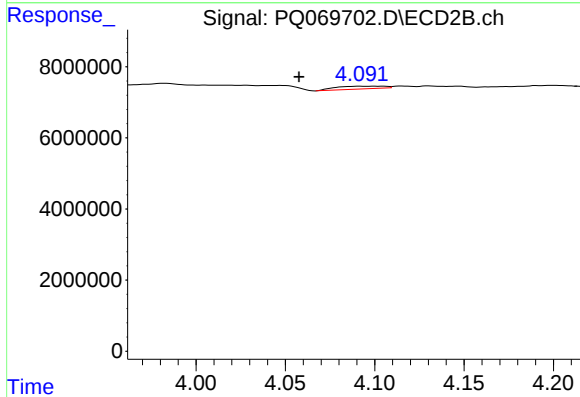
R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



#14 AR-1232-4

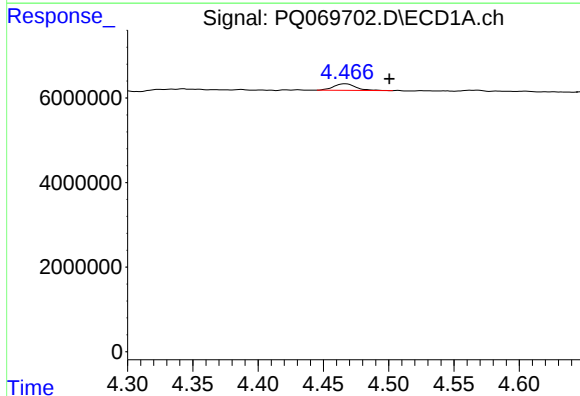
R.T.: 0.000 min
Exp R.T.: 4.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E29S9



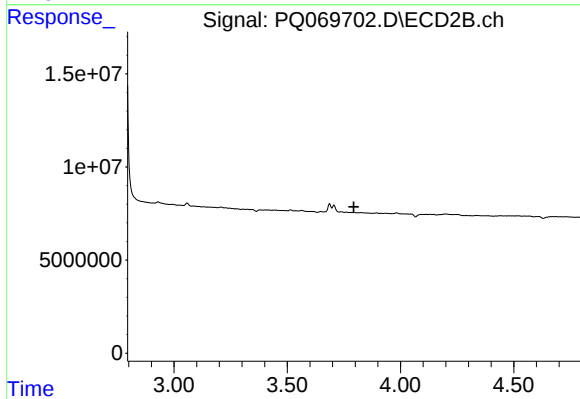
#14 AR-1232-4

R.T.: 4.092 min
Delta R.T.: 0.034 min
Response: 1489307
Conc: 22.13 ng/ml



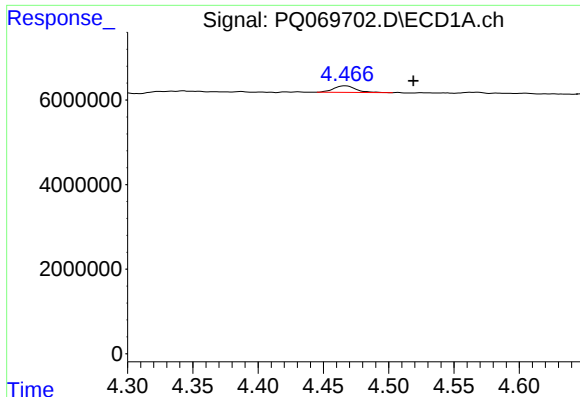
#16 AR-1242-1

R.T.: 4.467 min
Delta R.T.: -0.034 min
Response: 1869611
Conc: 15.05 ng/ml



#16 AR-1242-1

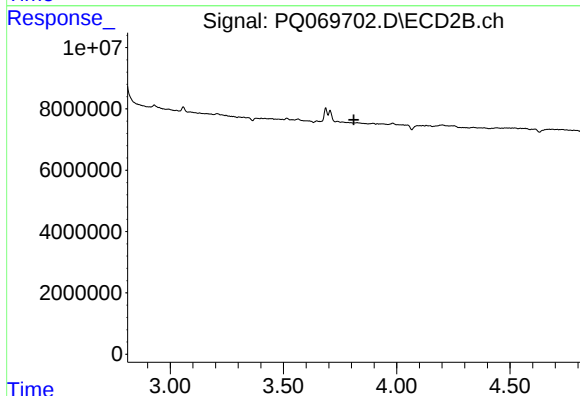
R.T.: 0.000 min
Exp R.T.: 3.794 min
Response: 0
Conc: N.D.



#17 AR-1242-2

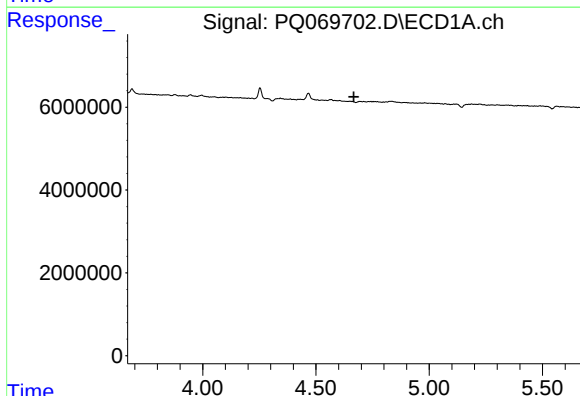
R.T.: 4.467 min
Delta R.T.: -0.052 min
Response: 1869611
Conc: 9.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E29S9



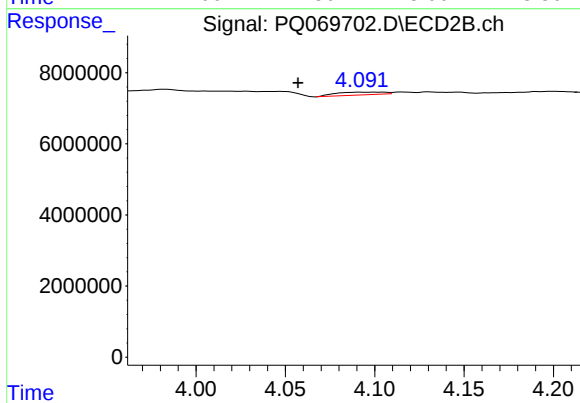
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



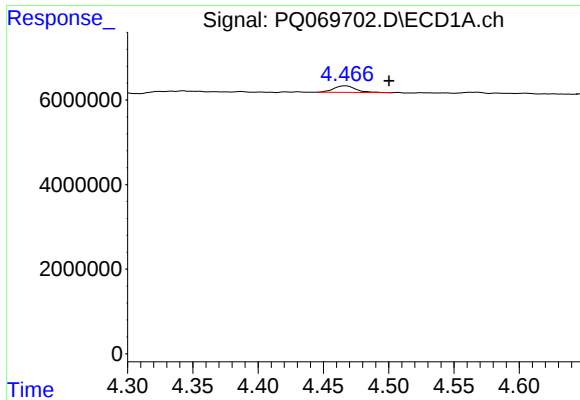
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



#19 AR-1242-4

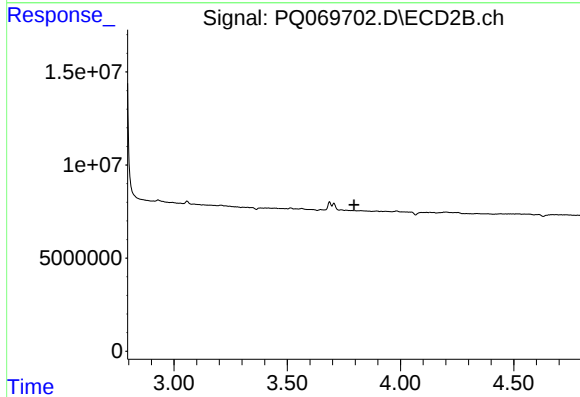
R.T.: 4.092 min
Delta R.T.: 0.035 min
Response: 1489307
Conc: 10.93 ng/ml



#21 AR-1248-1

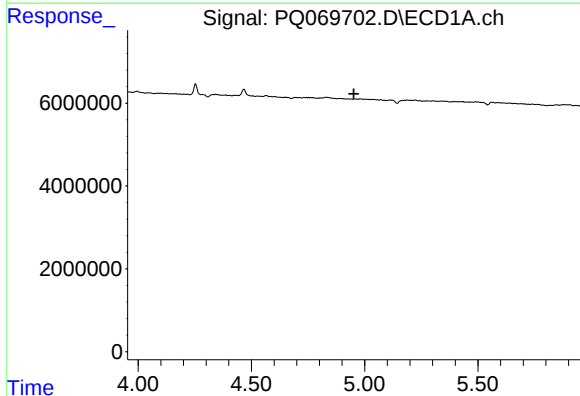
R.T.: 4.467 min
Delta R.T.: -0.034 min
Response: 1869611
Conc: 20.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E29S9



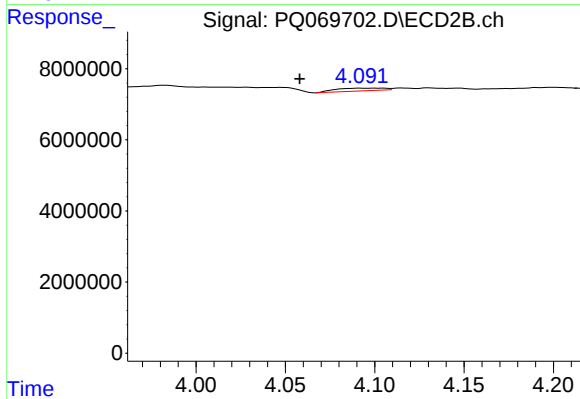
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.795 min
Response: 0
Conc: N.D.



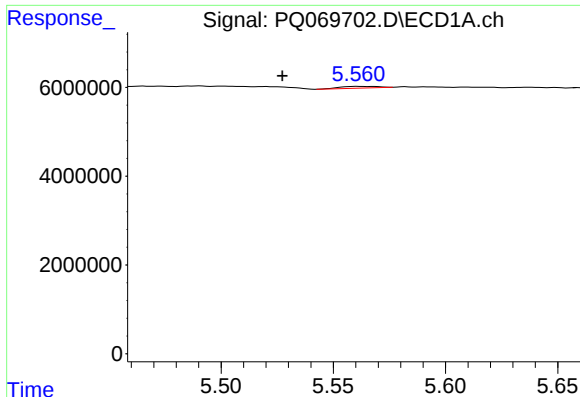
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#23 AR-1248-3

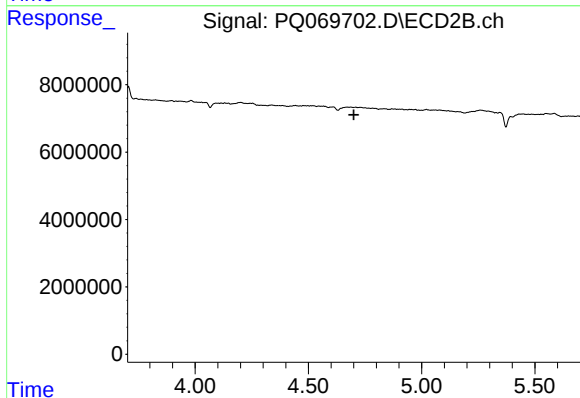
R.T.: 4.092 min
Delta R.T.: 0.034 min
Response: 1489307
Conc: 7.53 ng/ml



#27 AR-1254-2

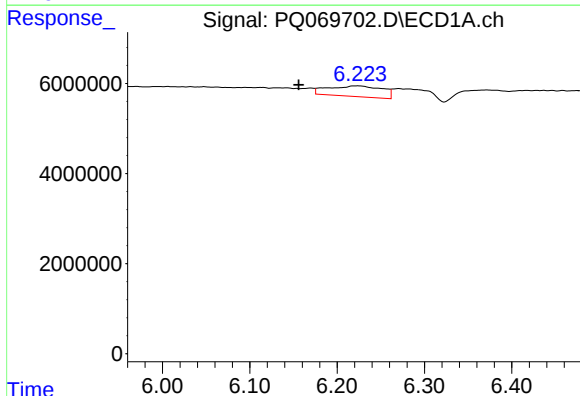
R.T.: 5.561 min
Delta R.T.: 0.034 min
Response: 440332
Conc: 1.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E29S9



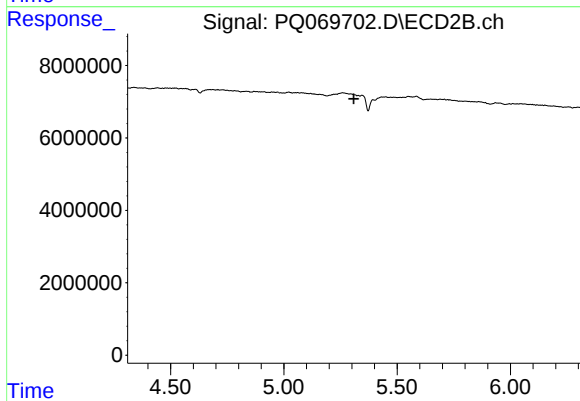
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



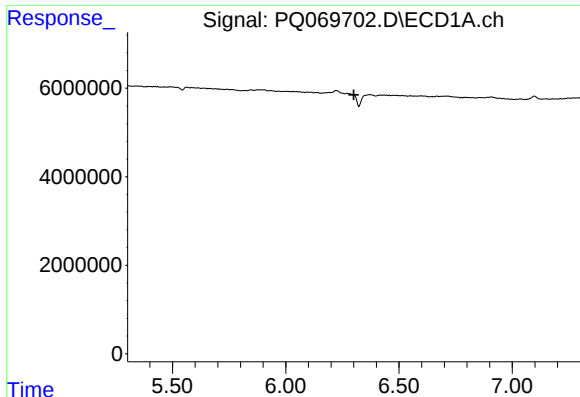
#29 AR-1254-4

R.T.: 6.224 min
Delta R.T.: 0.068 min
Response: 10296716
Conc: 51.96 ng/ml



#29 AR-1254-4

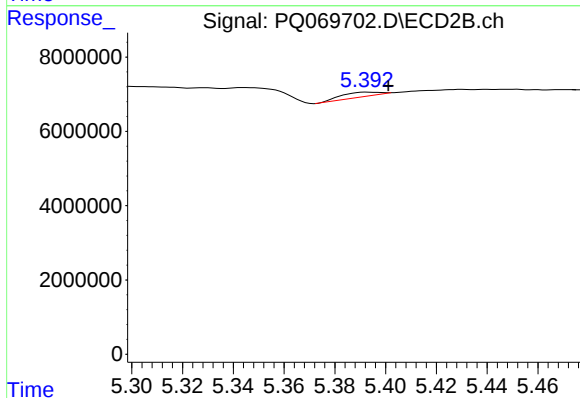
R.T.: 0.000 min
Exp R.T. : 5.309 min
Response: 0
Conc: N.D.



#32 AR-1260-2

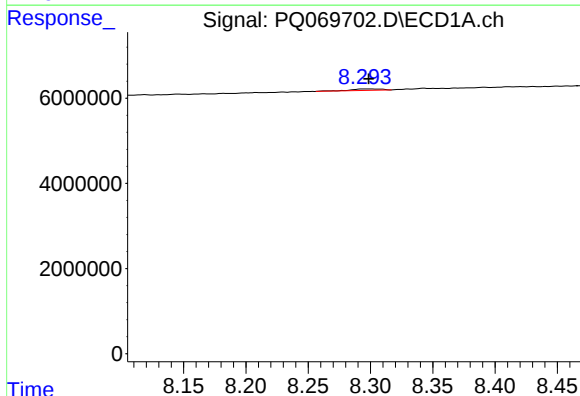
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E29S9



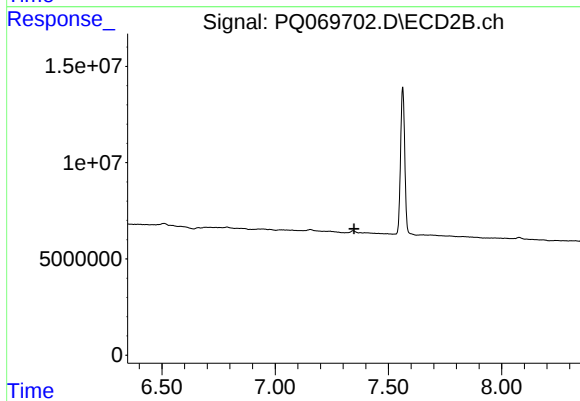
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.009 min
Response: 1248312
Conc: 2.93 ng/ml



#45 AR-1268-5

R.T.: 8.300 min
Delta R.T.: 0.002 min
Response: 606298
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 7.348 min
Response: 0
Conc: N.D.