

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121924\
 Data File : PQ069746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 21:24
 Operator : YP\AJ
 Sample : P5305-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E2AW2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 03:57:59 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...	3.416	2.788	106.4E6	144.9E6	21.082	21.077
2) SA Decachlor...	8.527	7.564	60317015	140.7E6	24.003	25.864
Target Compounds						
3) L1 AR-1016-1	4.467	0.000	1166380	0	7.803	N.D. #
4) L1 AR-1016-2	4.467f	0.000	1166380	0	4.919	N.D. #
8) L2 AR-1221-1	3.590	3.056f	800070	1706629	14.093	20.615 #
9) L2 AR-1221-2	3.689	3.056	1428927	1706629	36.296	29.404
10) L2 AR-1221-3	3.689f	0.000	1428927	0	10.989	N.D. #
11) L3 AR-1232-1	3.689f	0.000	1428927	0	13.819	N.D. #
12) L3 AR-1232-2	4.254	0.000	1428788	0	26.143	N.D. #
13) L3 AR-1232-3	4.467f	0.000	1166380	0	11.122	N.D. #
16) L4 AR-1242-1	4.467	0.000	1166380	0	9.387	N.D. #
17) L4 AR-1242-2	4.467f	0.000	1166380	0	5.994	N.D. #
21) L5 AR-1248-1	4.467	0.000	1166380	0	12.713	N.D. #
25) L5 AR-1248-5	0.000	4.659f	0	641123	N.D.	2.654 #
27) L6 AR-1254-2	5.572f	4.659f	1238138	641123	4.482	1.962 #
32) L7 AR-1260-2	6.367f	5.398	-196723	1562810	N.D.	3.674 #
45) L9 AR-1268-5	8.301	7.345	532212	1732156	0.455	0.732 #

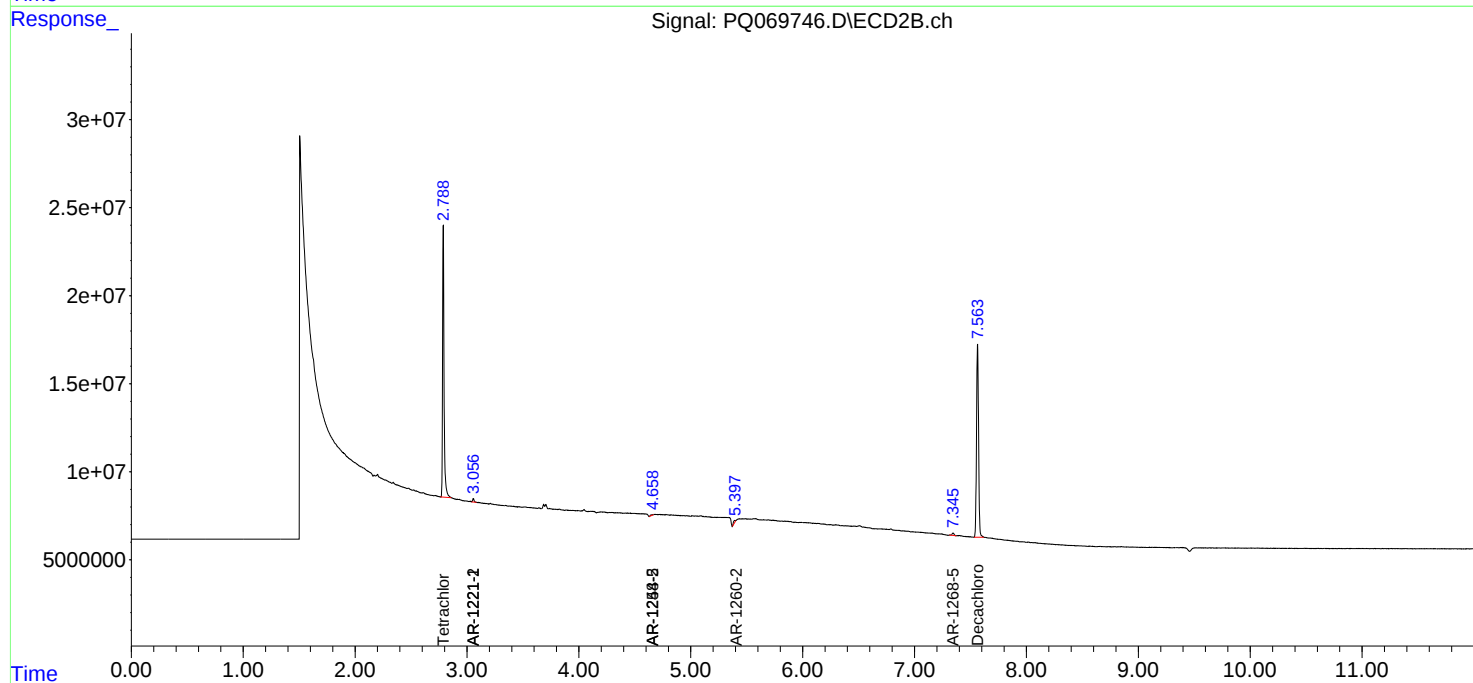
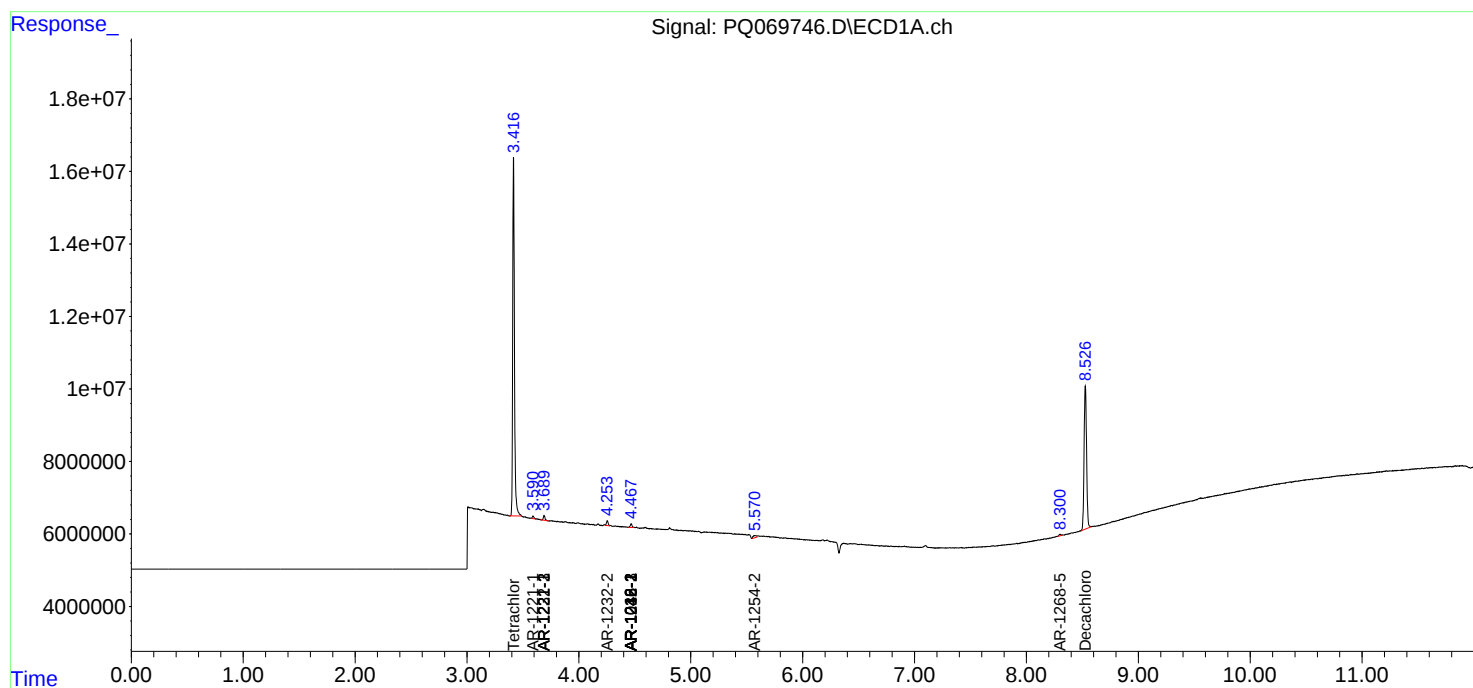
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

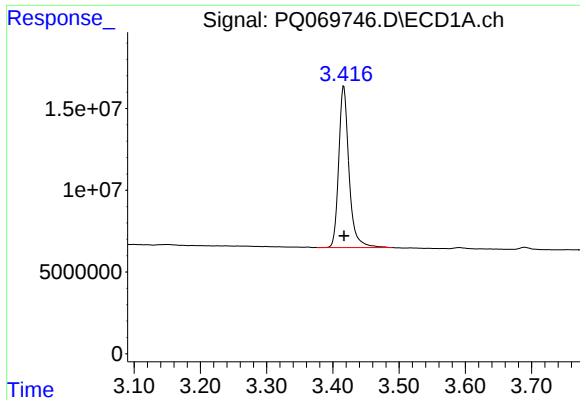
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121924\
Data File : PQ069746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
Sample : P5305-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E2AW2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 03:57:59 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

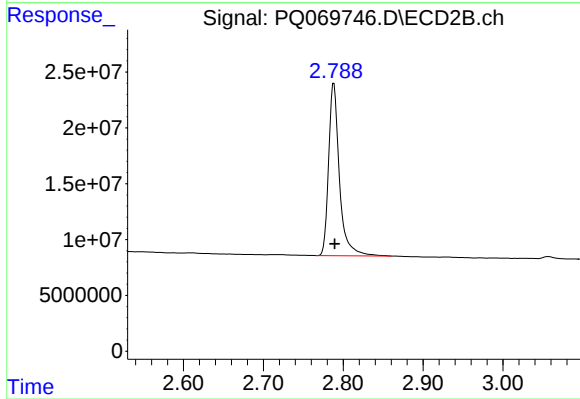




#1 Tetrachloro-m-xylene

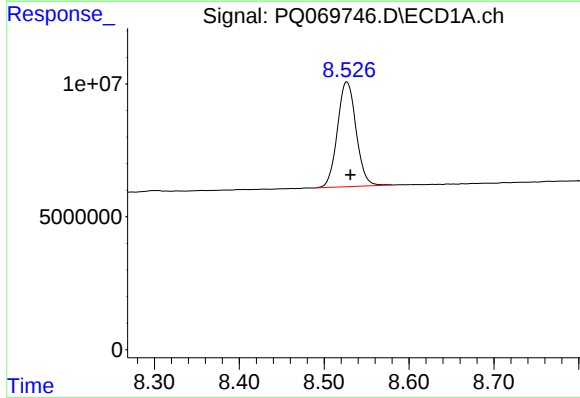
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 106442407
Conc: 21.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



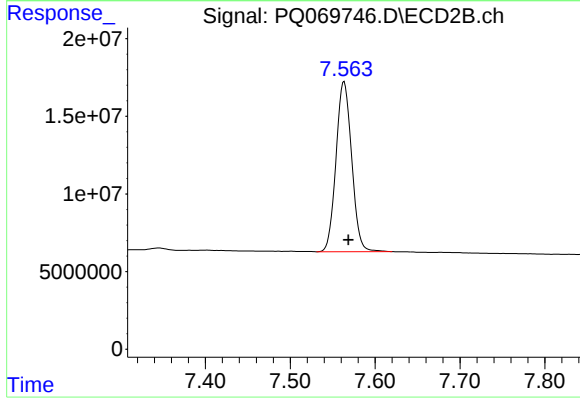
#1 Tetrachloro-m-xylene

R.T.: 2.788 min
Delta R.T.: -0.001 min
Response: 144899449
Conc: 21.08 ng/ml



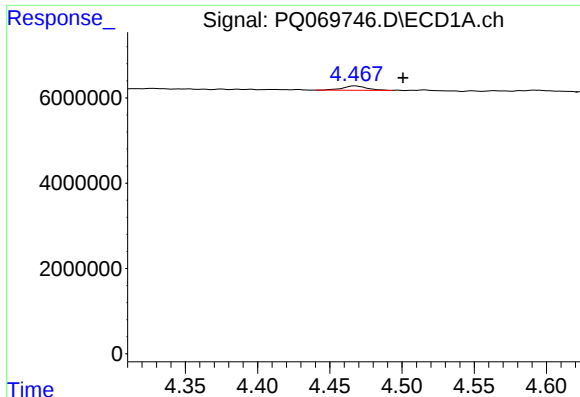
#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: -0.004 min
Response: 60317015
Conc: 24.00 ng/ml



#2 Decachlorobiphenyl

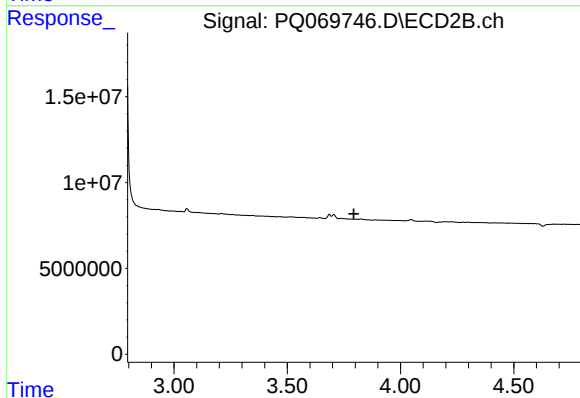
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 140669553
Conc: 25.86 ng/ml



#3 AR-1016-1

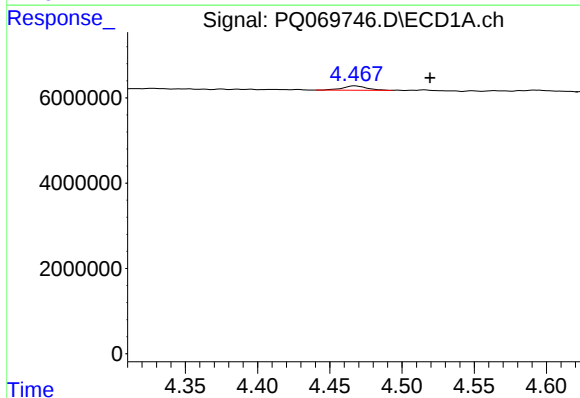
R.T.: 4.467 min
Delta R.T.: -0.033 min
Response: 1166380
Conc: 7.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



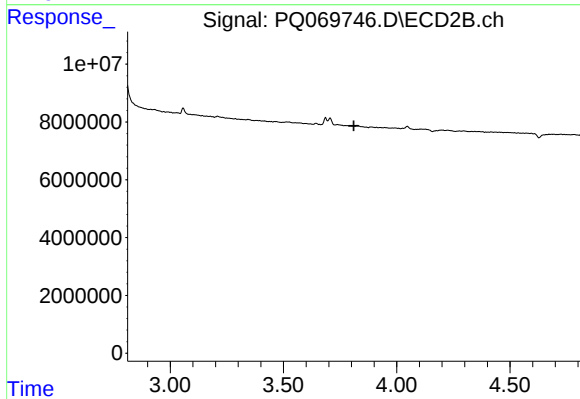
#3 AR-1016-1

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



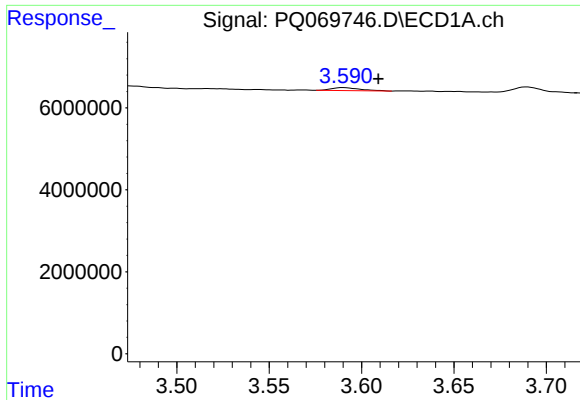
#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: -0.052 min
Response: 1166380
Conc: 4.92 ng/ml



#4 AR-1016-2

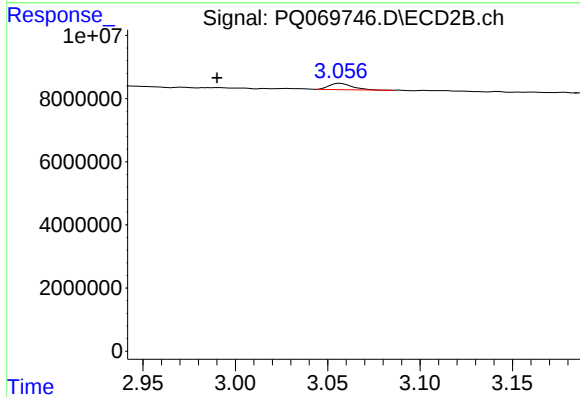
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#8 AR-1221-1

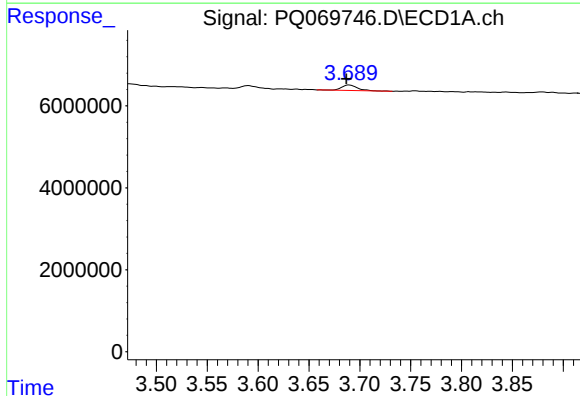
R.T.: 3.590 min
Delta R.T.: -0.019 min
Response: 800070
Conc: 14.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



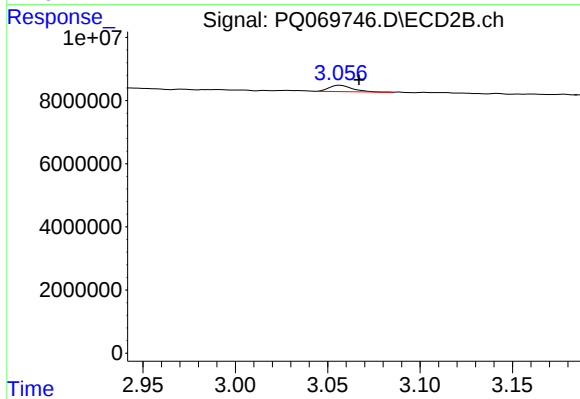
#8 AR-1221-1

R.T.: 3.056 min
Delta R.T.: 0.066 min
Response: 1706629
Conc: 20.61 ng/ml



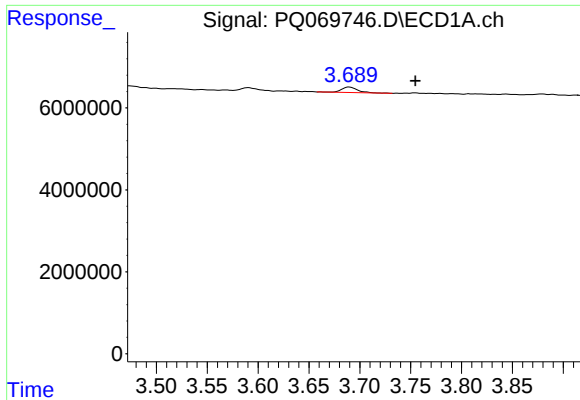
#9 AR-1221-2

R.T.: 3.689 min
Delta R.T.: 0.003 min
Response: 1428927
Conc: 36.30 ng/ml



#9 AR-1221-2

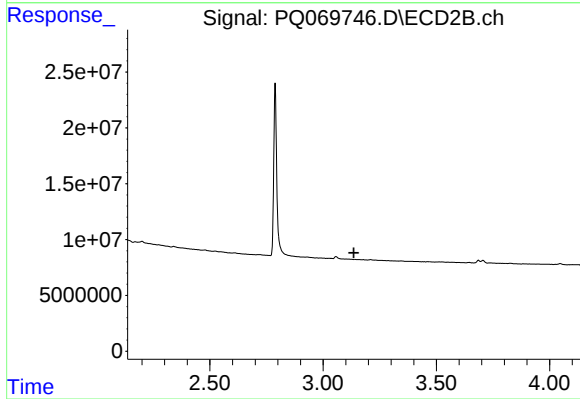
R.T.: 3.056 min
Delta R.T.: -0.011 min
Response: 1706629
Conc: 29.40 ng/ml



#10 AR-1221-3

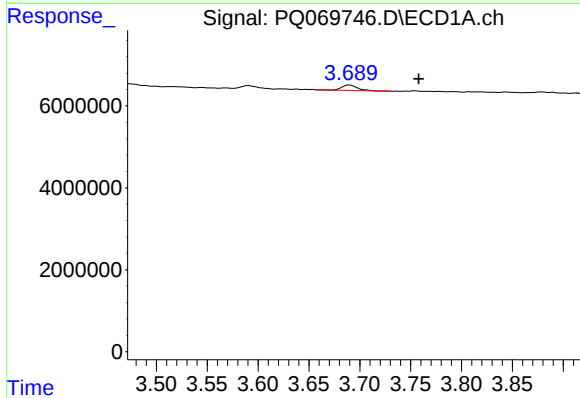
R.T.: 3.689 min
Delta R.T.: -0.065 min
Response: 1428927
Conc: 10.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



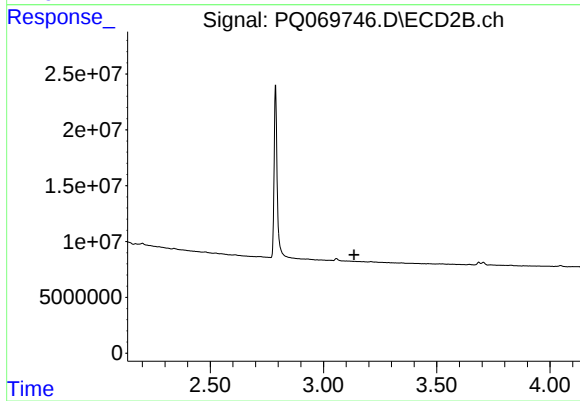
#10 AR-1221-3

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



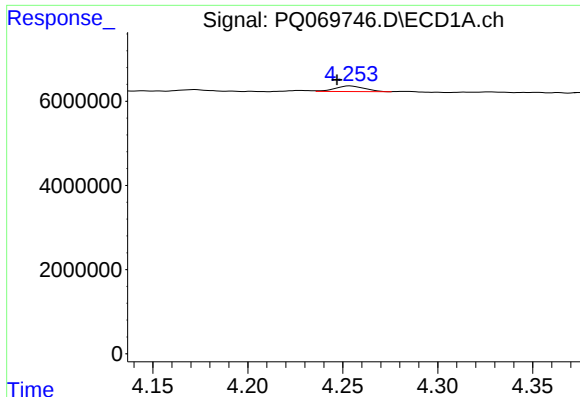
#11 AR-1232-1

R.T.: 3.689 min
Delta R.T.: -0.068 min
Response: 1428927
Conc: 13.82 ng/ml



#11 AR-1232-1

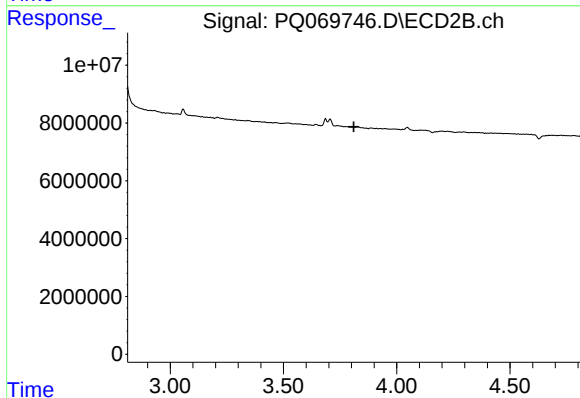
R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



#12 AR-1232-2

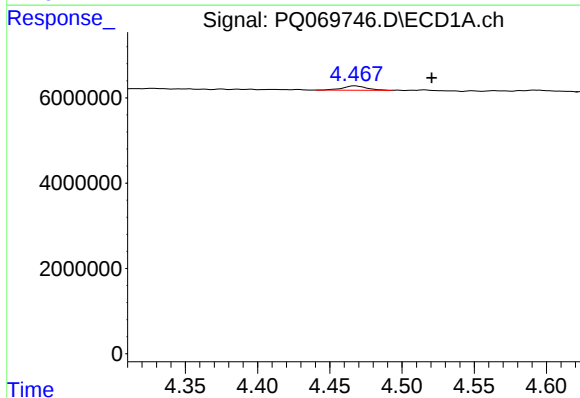
R.T.: 4.254 min
Delta R.T.: 0.007 min
Response: 1428788
Conc: 26.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



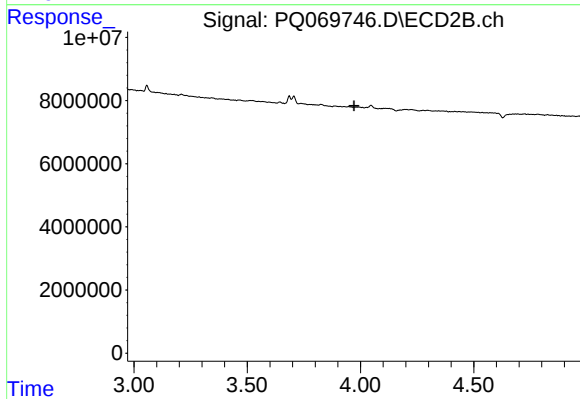
#12 AR-1232-2

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



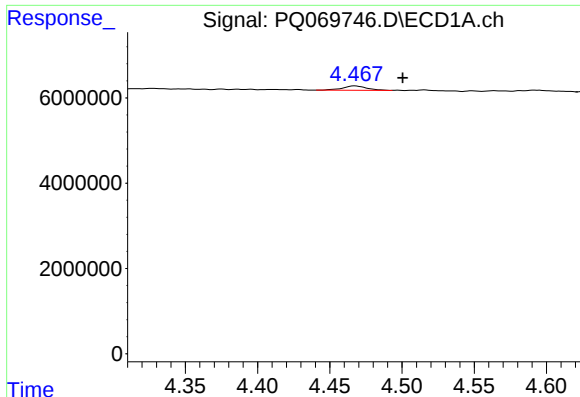
#13 AR-1232-3

R.T.: 4.467 min
Delta R.T.: -0.053 min
Response: 1166380
Conc: 11.12 ng/ml



#13 AR-1232-3

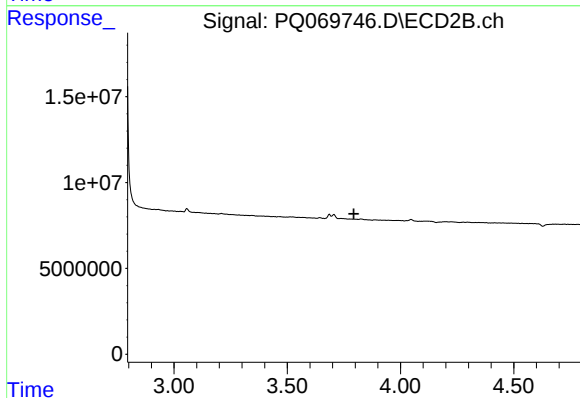
R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



#16 AR-1242-1

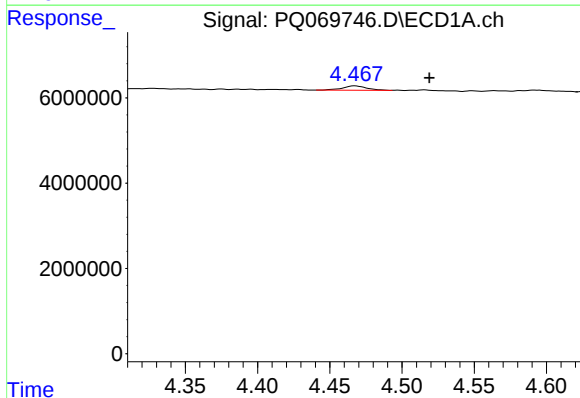
R.T.: 4.467 min
Delta R.T.: -0.033 min
Response: 1166380
Conc: 9.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



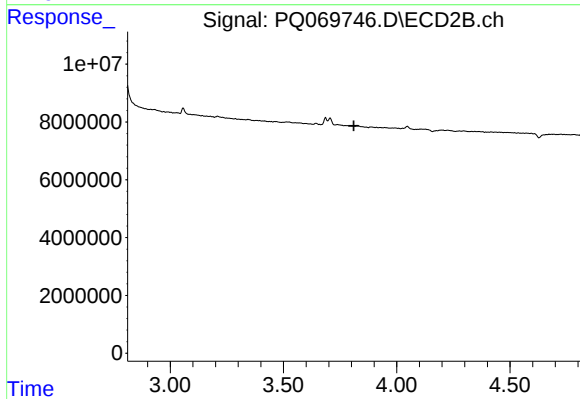
#16 AR-1242-1

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



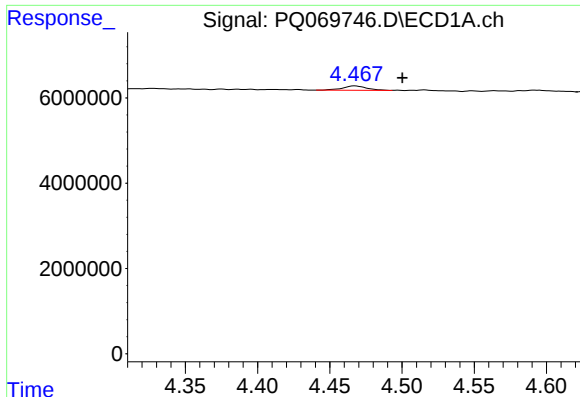
#17 AR-1242-2

R.T.: 4.467 min
Delta R.T.: -0.052 min
Response: 1166380
Conc: 5.99 ng/ml



#17 AR-1242-2

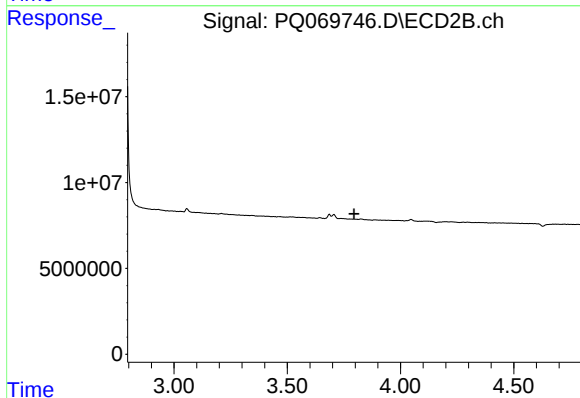
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#21 AR-1248-1

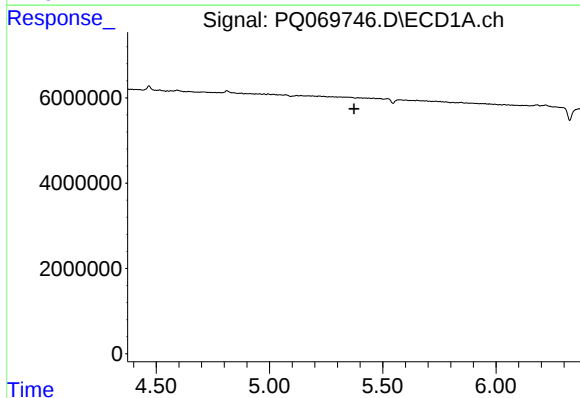
R.T.: 4.467 min
Delta R.T.: -0.033 min
Response: 1166380
Conc: 12.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



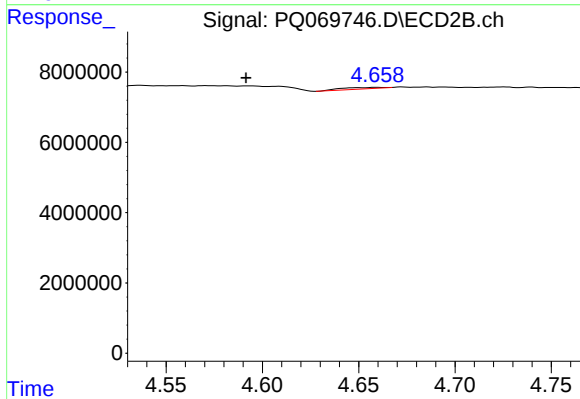
#21 AR-1248-1

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



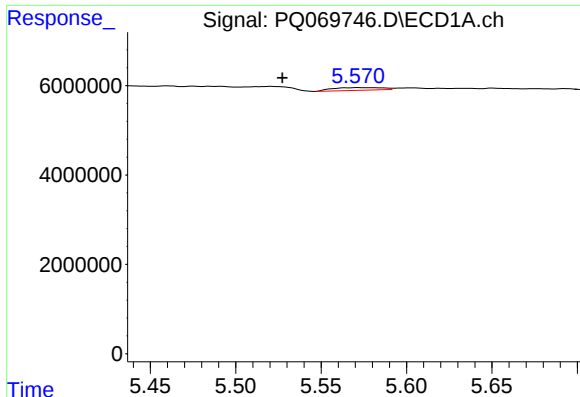
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#25 AR-1248-5

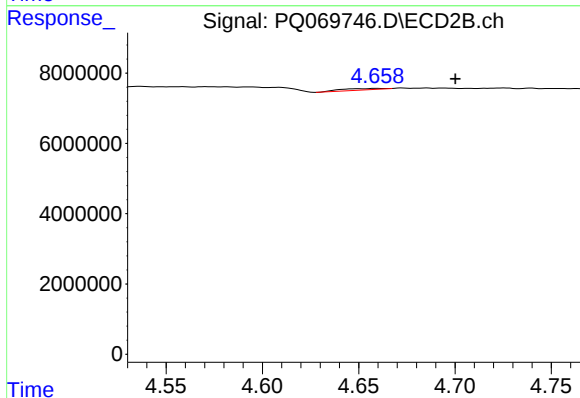
R.T.: 4.659 min
Delta R.T.: 0.068 min
Response: 641123
Conc: 2.65 ng/ml



#27 AR-1254-2

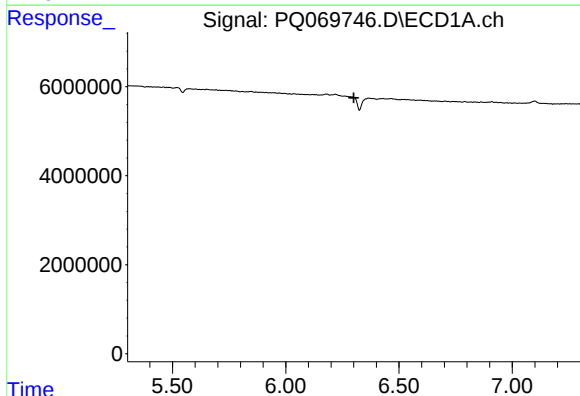
R.T.: 5.572 min
Delta R.T.: 0.045 min
Response: 1238138
Conc: 4.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



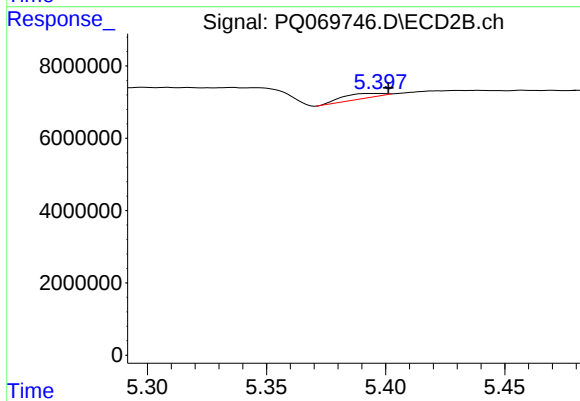
#27 AR-1254-2

R.T.: 4.659 min
Delta R.T.: -0.041 min
Response: 641123
Conc: 1.96 ng/ml



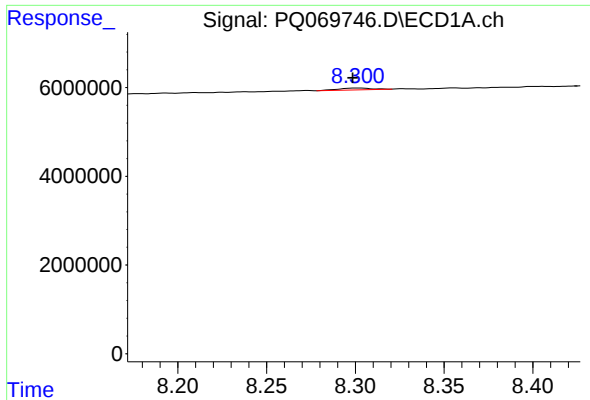
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: 0.066 min
Response: -196723
Conc: N.D.



#32 AR-1260-2

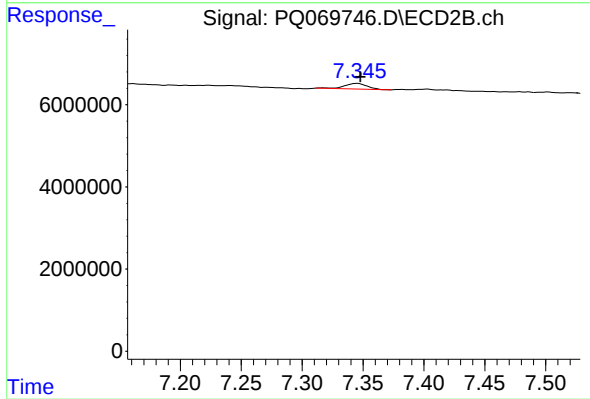
R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 1562810
Conc: 3.67 ng/ml



#45 AR-1268-5

R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 532212
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AW2



#45 AR-1268-5

R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 1732156
Conc: 0.73 ng/ml