

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020325\
 Data File : PQ069912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 15:43
 Operator : YP\AJ
 Sample : AIBLK059
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK313

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 13:28:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020325CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 13:27:59 2025
 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	2.786	172.8E6	163.4E6	19.303	20.599
2)	SA Decachlor...	8.527	7.559	155.2E6	247.4E6	40.905	40.741
Target Compounds							
3)	L1 AR-1016-1	4.462f	0.000	748815	0	3.039	N.D. #
4)	L1 AR-1016-2	4.462f	0.000	748815	0	1.867	N.D. #
8)	L2 AR-1221-1	0.000	3.055f	0	2286515	N.D.	23.139 #
9)	L2 AR-1221-2	3.690	3.055	2780913	2286515	37.685	32.948
10)	L2 AR-1221-3	3.690f	0.000	2780913	0	11.657	N.D. #
11)	L3 AR-1232-1	3.690f	0.000	2780913	0	14.258	N.D. #
13)	L3 AR-1232-3	4.462f	0.000	748815	0	3.644	N.D. #
16)	L4 AR-1242-1	4.462f	0.000	748815	0	3.152	N.D. #
17)	L4 AR-1242-2	4.462f	0.000	748815	0	1.986	N.D. #
21)	L5 AR-1248-1	4.462f	0.000	748815	0	4.084	N.D. #
35)	L7 AR-1260-5	7.101f	0.000	874342	0	1.401	N.D. #
37)	L8 AR-1262-2	7.101f	0.000	874342	0	1.077	N.D. #
43)	L9 AR-1268-3	7.700	0.000	711932	0	0.973	N.D. #
45)	L9 AR-1268-5	8.297	7.342	1196794	2361001	0.610	0.870 #

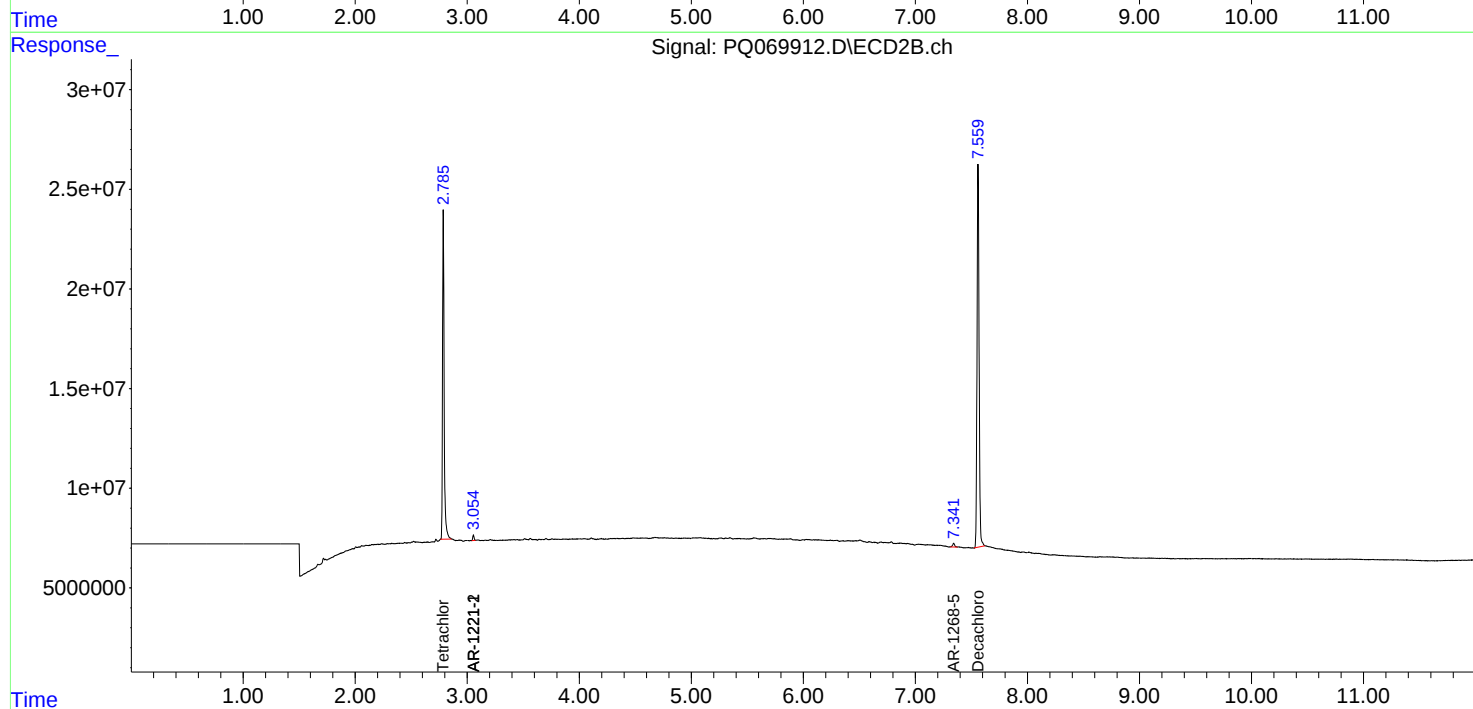
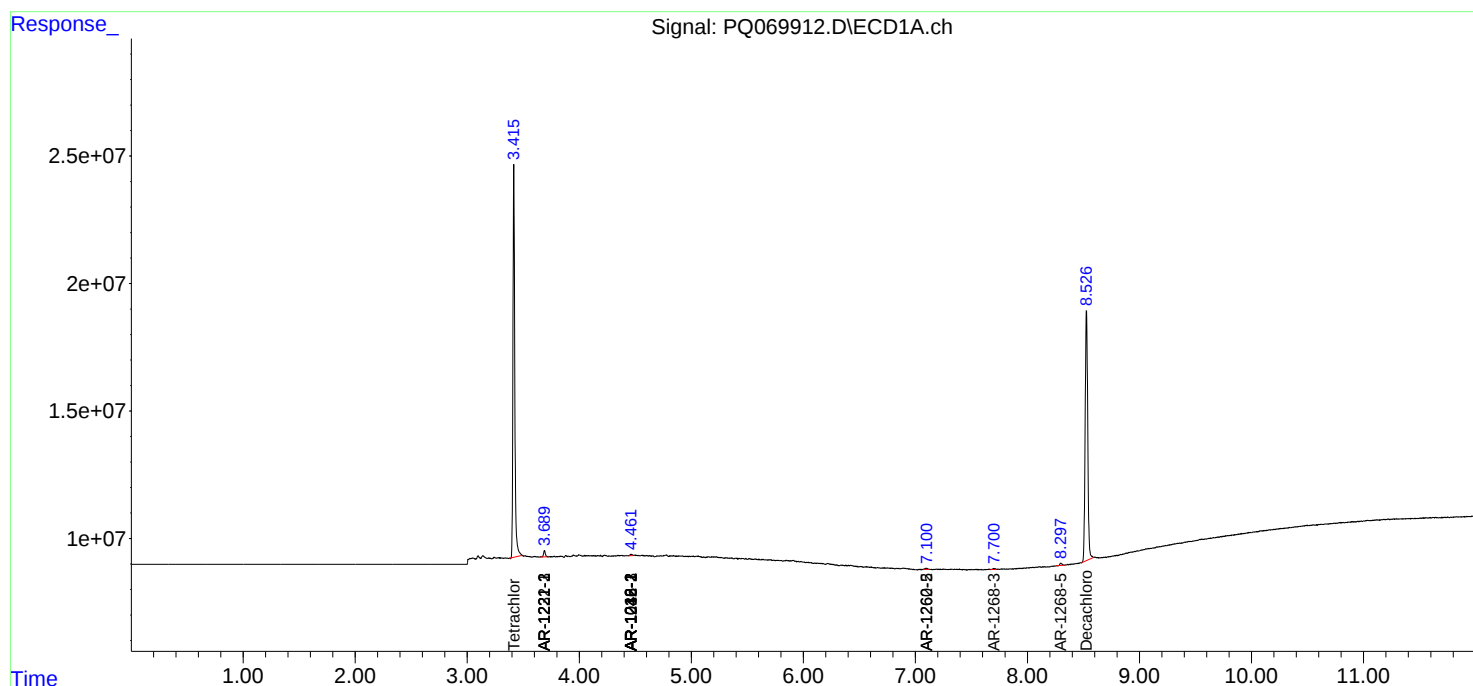
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

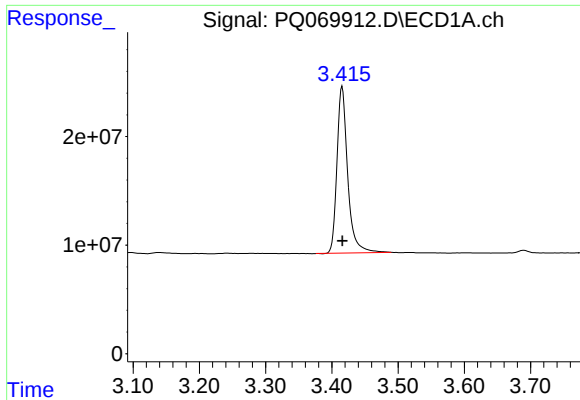
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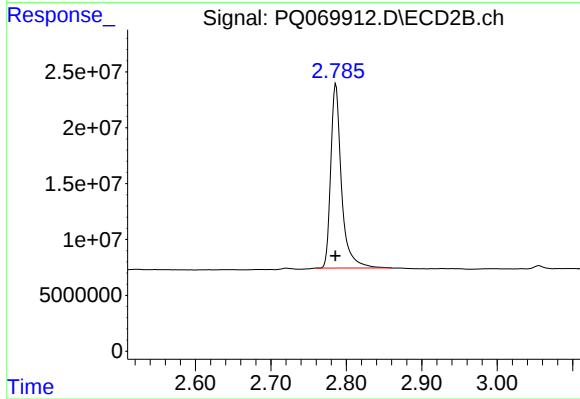




#1 Tetrachloro-m-xylene

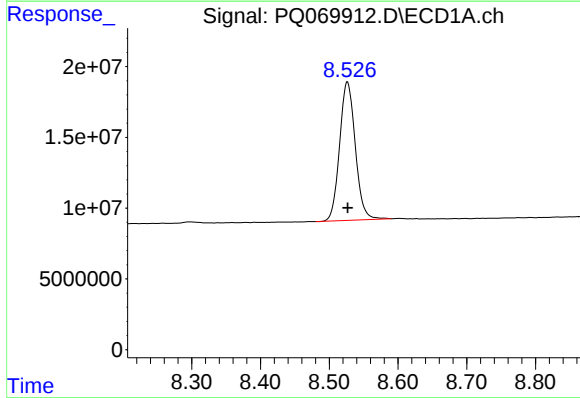
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 172820514
Conc: 19.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



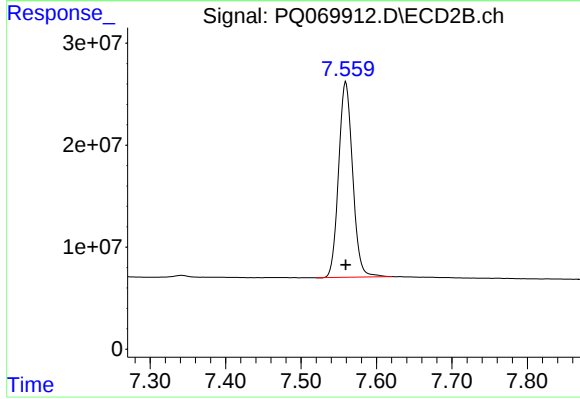
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: 0.000 min
Response: 163356582
Conc: 20.60 ng/ml



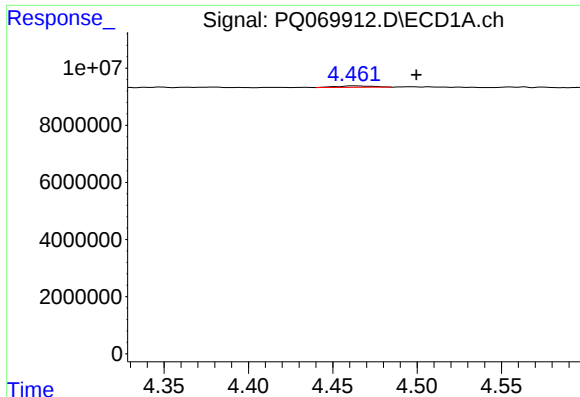
#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 155156300
Conc: 40.90 ng/ml



#2 Decachlorobiphenyl

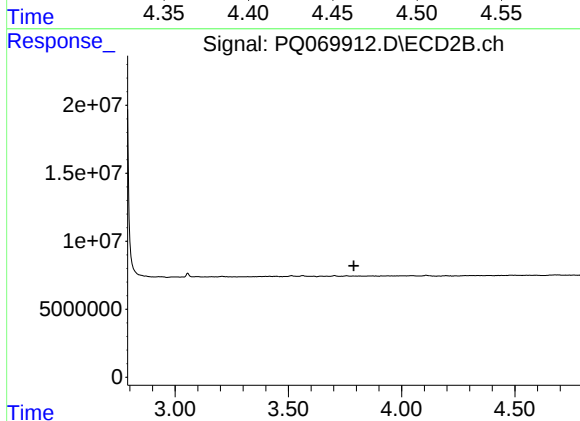
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 247414604
Conc: 40.74 ng/ml



#3 AR-1016-1

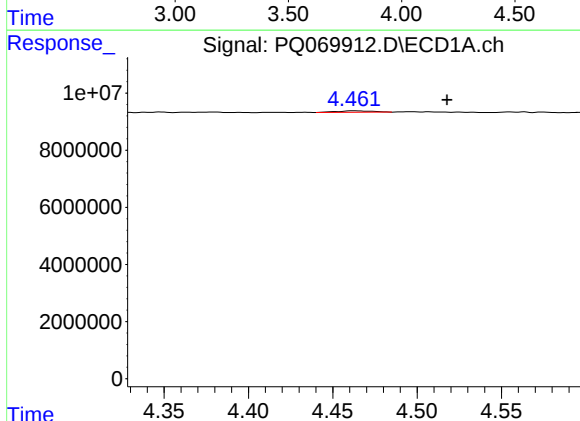
R.T.: 4.462 min
Delta R.T.: -0.038 min
Response: 748815
Conc: 3.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



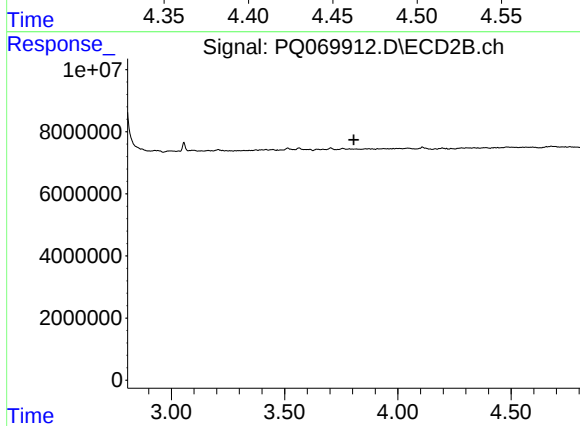
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.789 min
Response: 0
Conc: N.D.



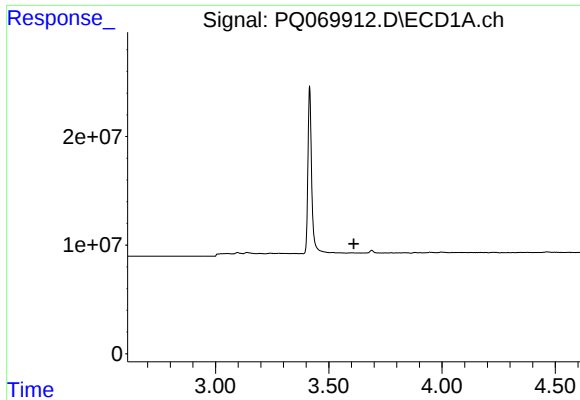
#4 AR-1016-2

R.T.: 4.462 min
Delta R.T.: -0.056 min
Response: 748815
Conc: 1.87 ng/ml



#4 AR-1016-2

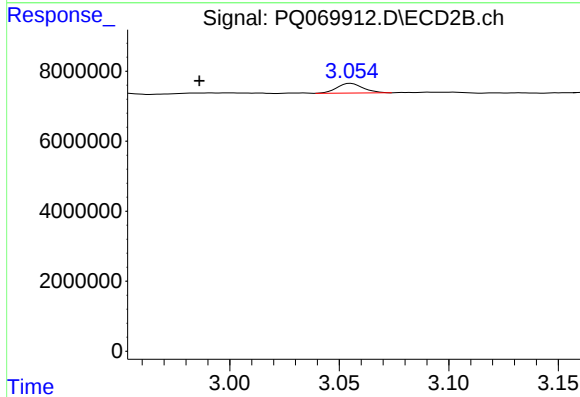
R.T.: 0.000 min
Exp R.T. : 3.805 min
Response: 0
Conc: N.D.



#8 AR-1221-1

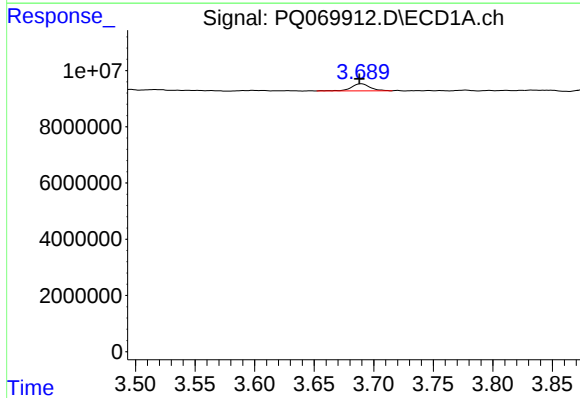
R.T.: 0.000 min
Exp R.T.: 3.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



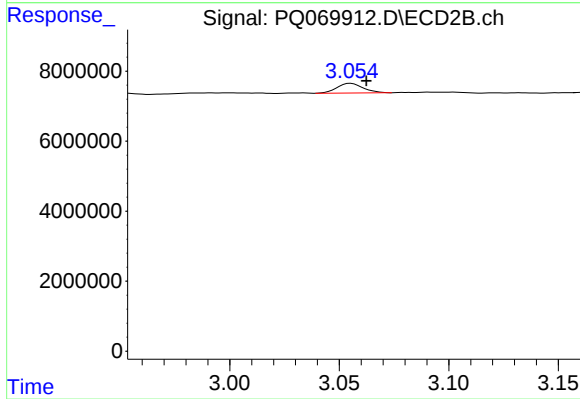
#8 AR-1221-1

R.T.: 3.055 min
Delta R.T.: 0.069 min
Response: 2286515
Conc: 23.14 ng/ml



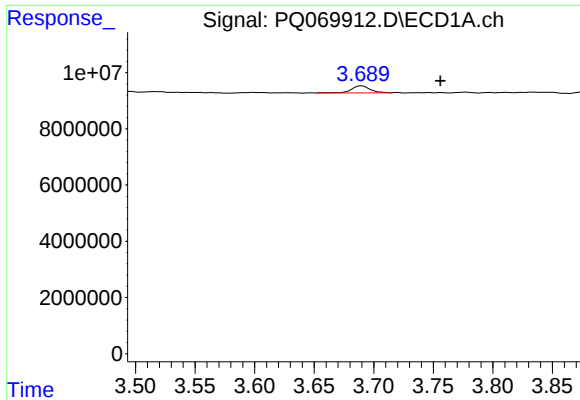
#9 AR-1221-2

R.T.: 3.690 min
Delta R.T.: 0.002 min
Response: 2780913
Conc: 37.69 ng/ml



#9 AR-1221-2

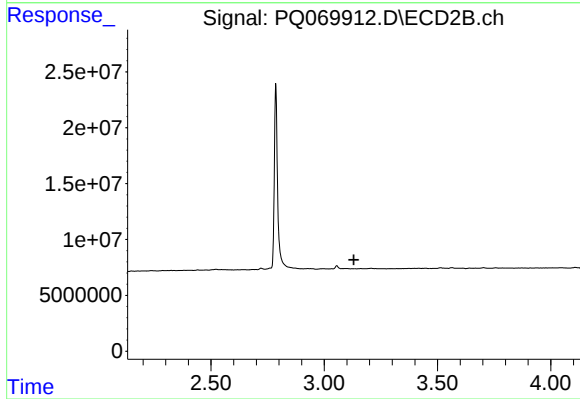
R.T.: 3.055 min
Delta R.T.: -0.007 min
Response: 2286515
Conc: 32.95 ng/ml



#10 AR-1221-3

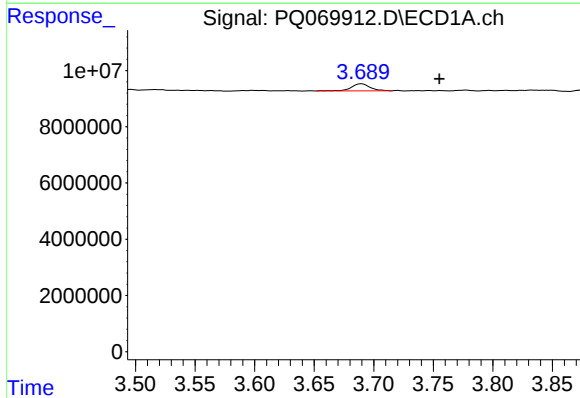
R.T.: 3.690 min
Delta R.T.: -0.066 min
Response: 2780913
Conc: 11.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



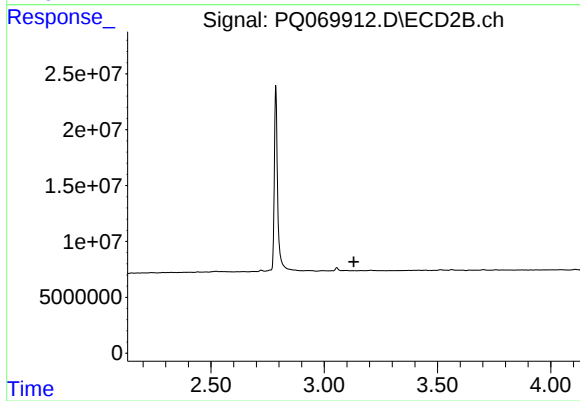
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.131 min
Response: 0
Conc: N.D.



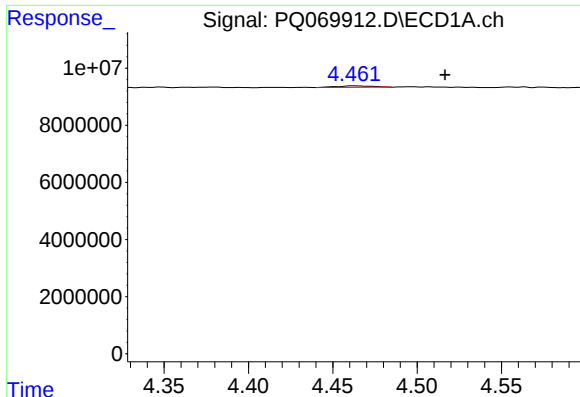
#11 AR-1232-1

R.T.: 3.690 min
Delta R.T.: -0.065 min
Response: 2780913
Conc: 14.26 ng/ml



#11 AR-1232-1

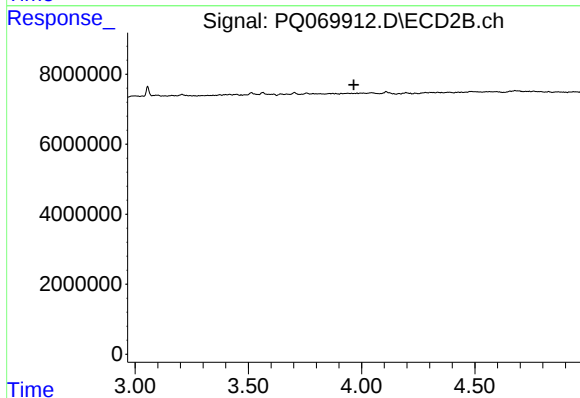
R.T.: 0.000 min
Exp R.T. : 3.131 min
Response: 0
Conc: N.D.



#13 AR-1232-3

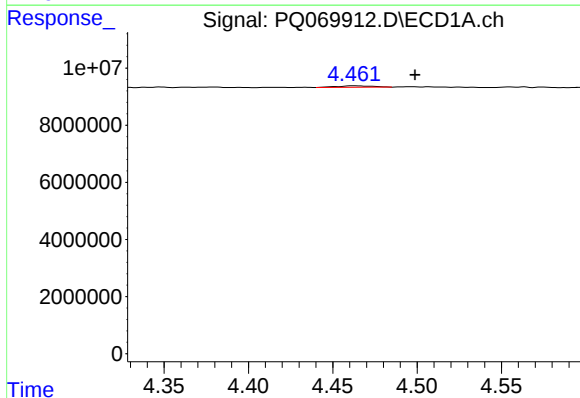
R.T.: 4.462 min
Delta R.T.: -0.054 min
Response: 748815
Conc: 3.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



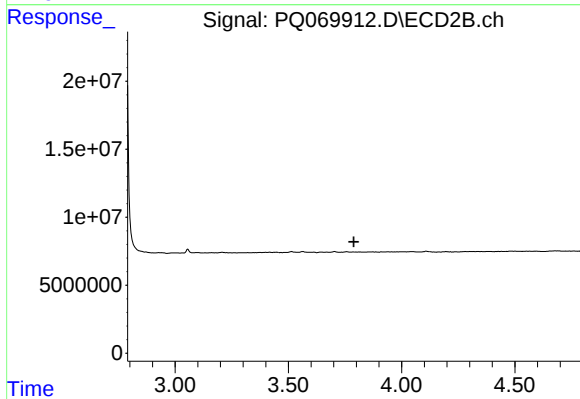
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.965 min
Response: 0
Conc: N.D.



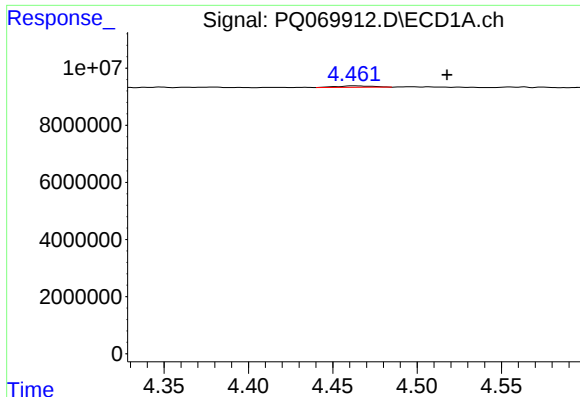
#16 AR-1242-1

R.T.: 4.462 min
Delta R.T.: -0.037 min
Response: 748815
Conc: 3.15 ng/ml



#16 AR-1242-1

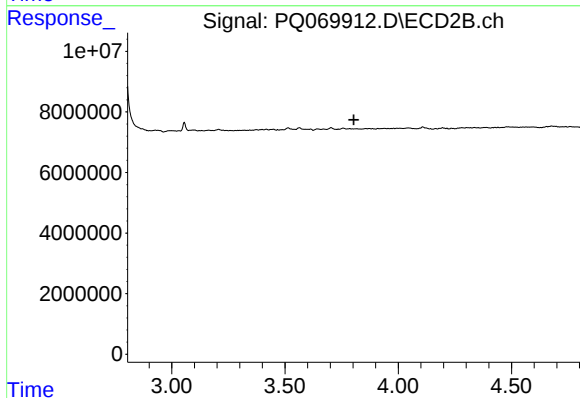
R.T.: 0.000 min
Exp R.T. : 3.789 min
Response: 0
Conc: N.D.



#17 AR-1242-2

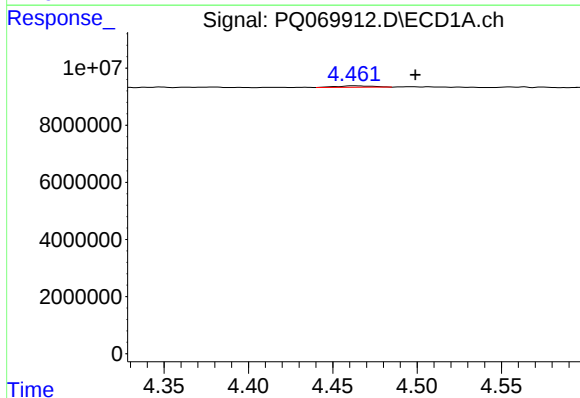
R.T.: 4.462 min
Delta R.T.: -0.056 min
Response: 748815
Conc: 1.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



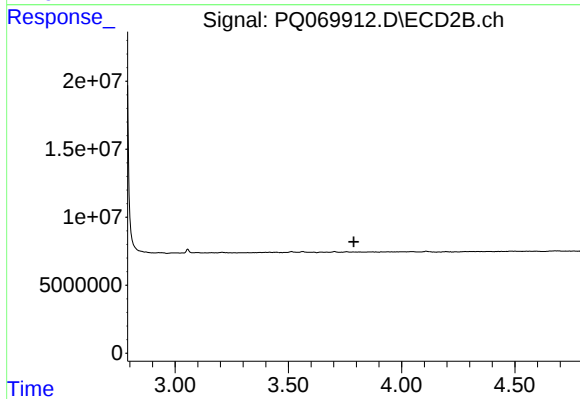
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.804 min
Response: 0
Conc: N.D.



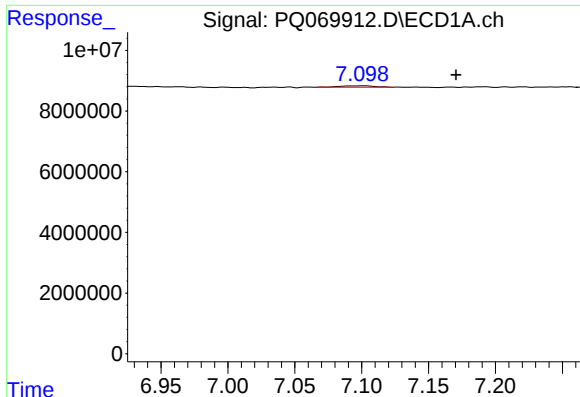
#21 AR-1248-1

R.T.: 4.462 min
Delta R.T.: -0.037 min
Response: 748815
Conc: 4.08 ng/ml



#21 AR-1248-1

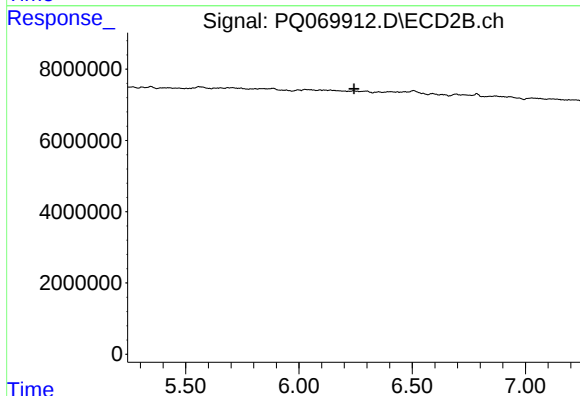
R.T.: 0.000 min
Exp R.T. : 3.788 min
Response: 0
Conc: N.D.



#35 AR-1260-5

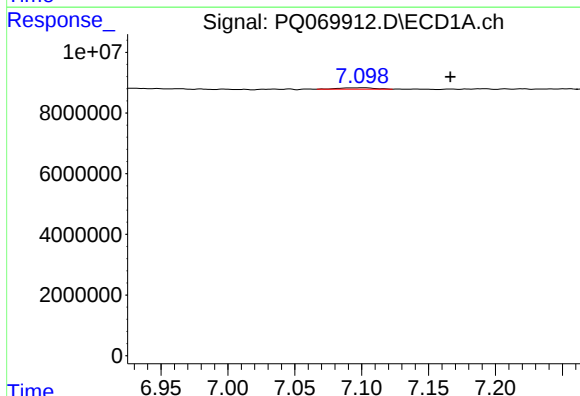
R.T.: 7.101 min
Delta R.T.: -0.070 min
Response: 874342
Conc: 1.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



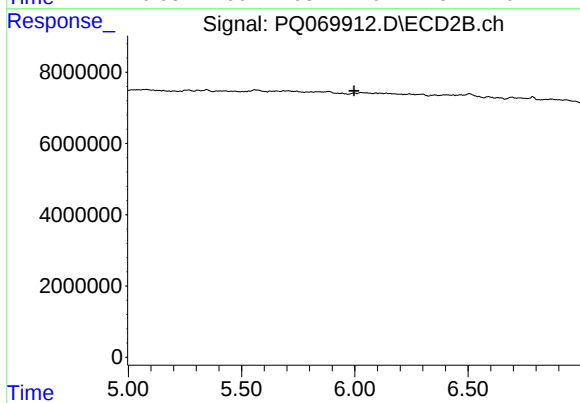
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.243 min
Response: 0
Conc: N.D.



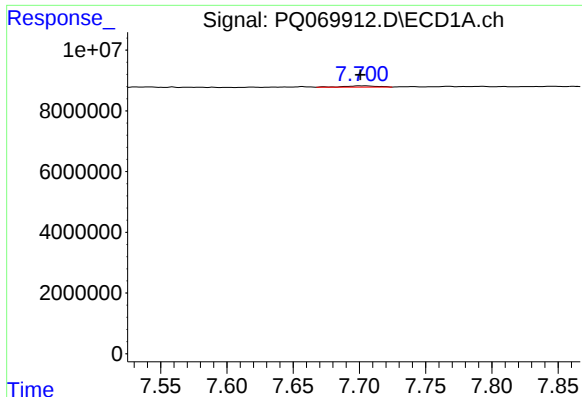
#37 AR-1262-2

R.T.: 7.101 min
Delta R.T.: -0.066 min
Response: 874342
Conc: 1.08 ng/ml



#37 AR-1262-2

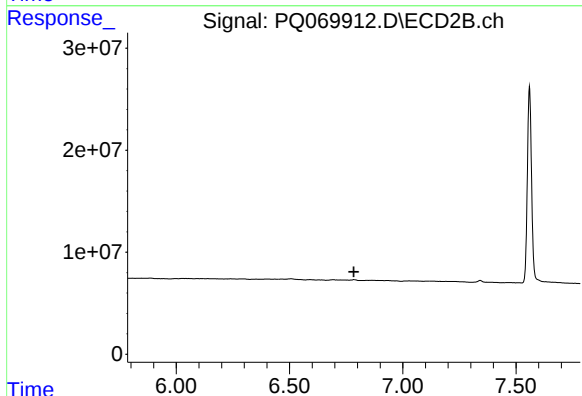
R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.



#43 AR-1268-3

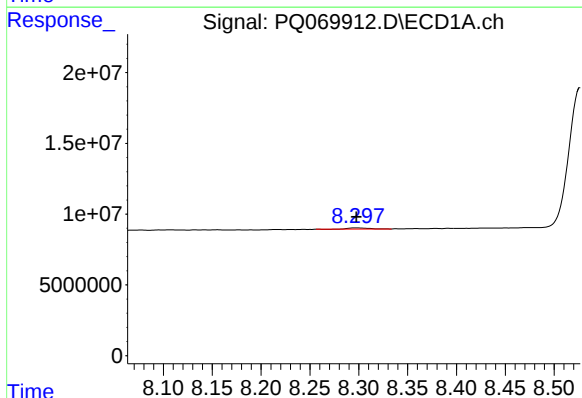
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 711932
Conc: 0.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK313



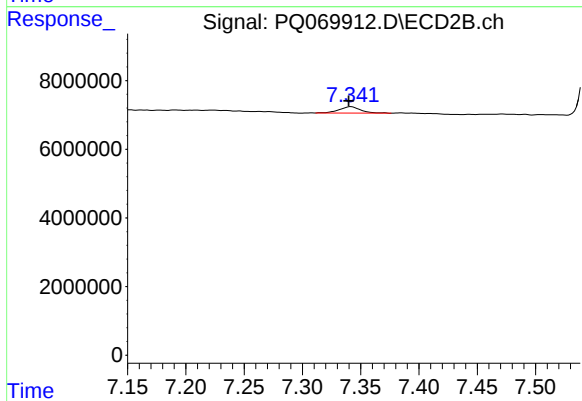
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 6.784 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 1196794
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 7.342 min
Delta R.T.: 0.002 min
Response: 2361001
Conc: 0.87 ng/ml