

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020525\
 Data File : PQ069967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 12:24
 Operator : YP\AJ
 Sample : Q1229-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 07:55:13 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...	3.415	2.787	177.3E6	147.8E6	19.798	18.638
2)	SA Decachlor...	8.523	7.559	123.9E6	184.1E6	32.670	30.310
Target Compounds							
8)	L2 AR-1221-1	0.000	3.055f	0	2140749	N.D.	21.664 #
9)	L2 AR-1221-2	3.689	3.055	2901025	2140749	39.313	30.847
10)	L2 AR-1221-3	3.689f	0.000	2901025	0	12.160	N.D. #
11)	L3 AR-1232-1	3.689f	0.000	2901025	0	14.873	N.D. #
20)	L4 AR-1242-5	5.410f	0.000	4269776	0	21.516	N.D. #
25)	L5 AR-1248-5	5.410f	0.000	4269776	0	12.690	N.D. #
27)	L6 AR-1254-2	5.562f	0.000	1016587	0	1.895	N.D. #
28)	L6 AR-1254-3	5.845	5.080	1841936	1114273	3.312	1.808 #
29)	L6 AR-1254-4	0.000	5.346f	0	3003772	N.D.	8.255 #
32)	L7 AR-1260-2	6.277	5.392	6051913	1183179	15.351	2.487 #
45)	L9 AR-1268-5	8.296	7.340	1238597	1848161	0.631	0.681

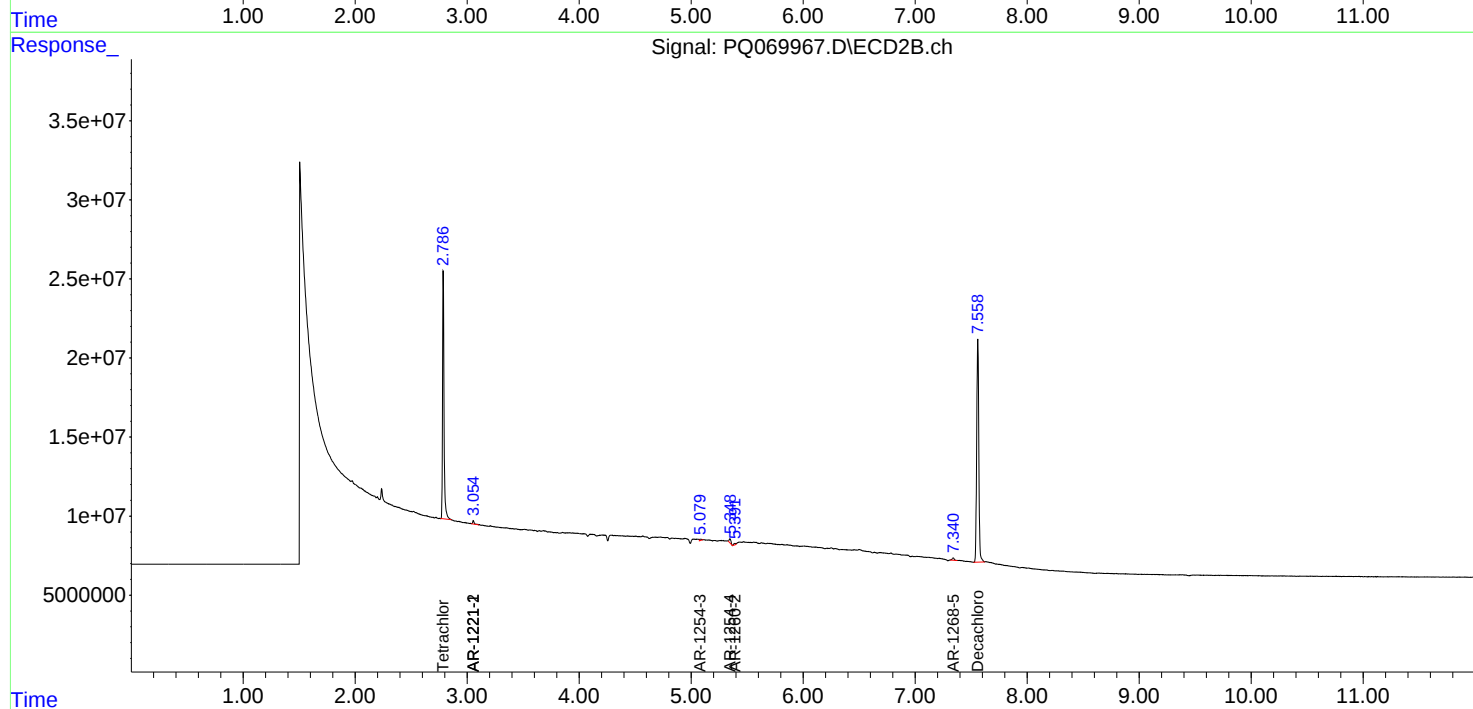
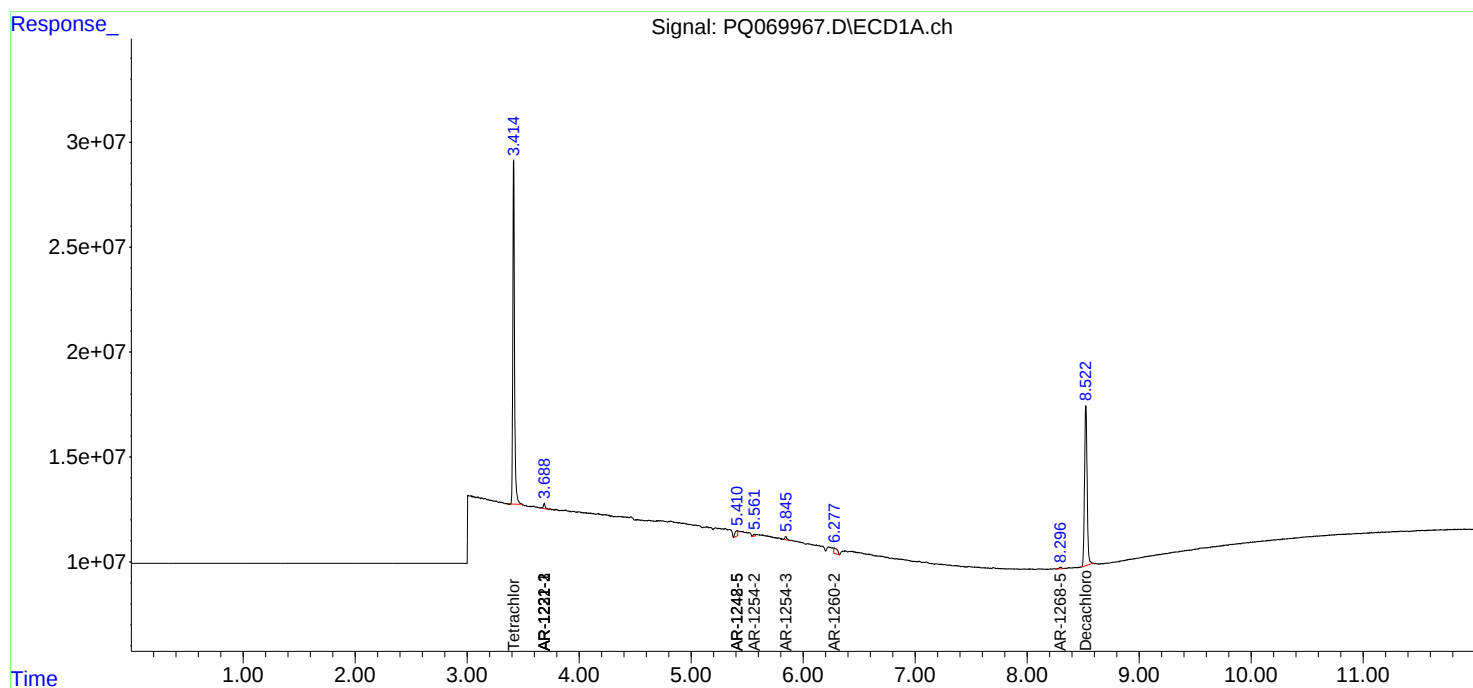
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

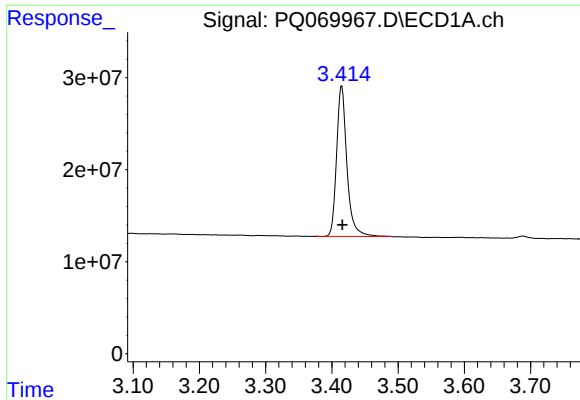
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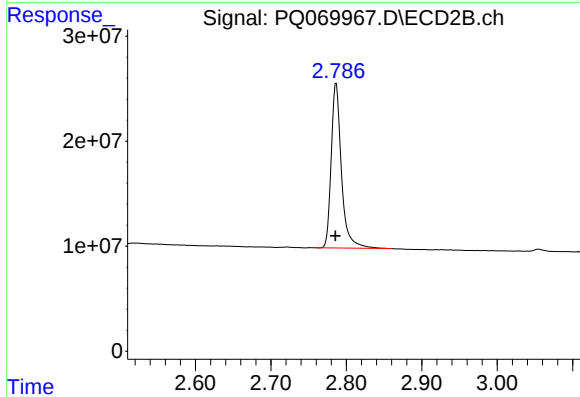




#1 Tetrachloro-m-xylene

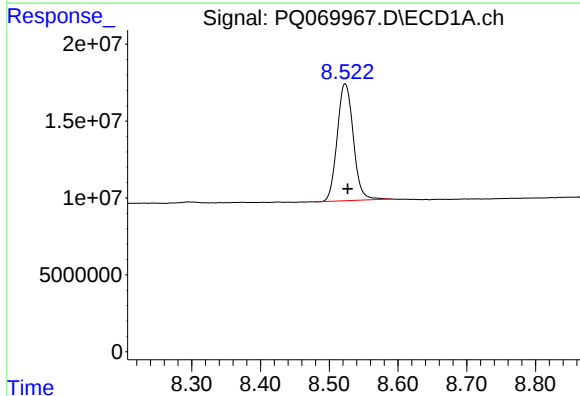
R.T.: 3.415 min
Delta R.T.: -0.001 min
Response: 177254909
Conc: 19.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



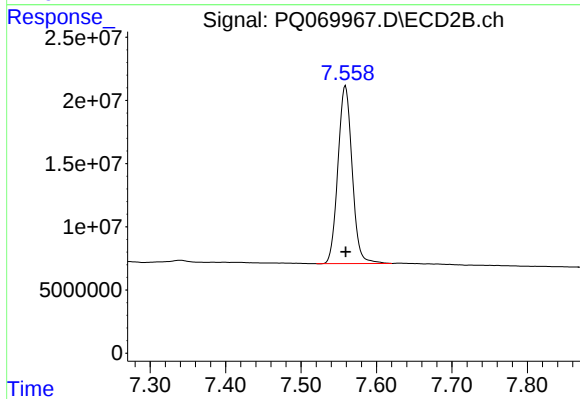
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.001 min
Response: 147807070
Conc: 18.64 ng/ml



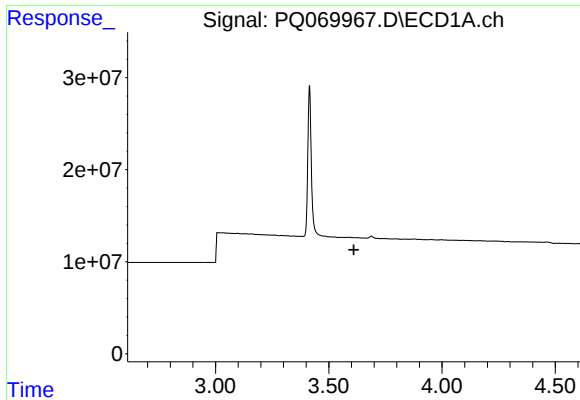
#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 123921457
Conc: 32.67 ng/ml



#2 Decachlorobiphenyl

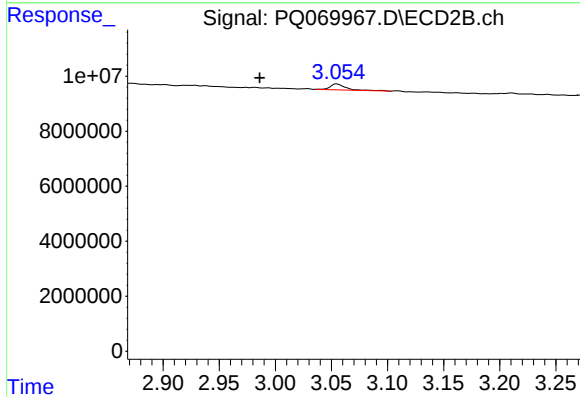
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 184069151
Conc: 30.31 ng/ml



#8 AR-1221-1

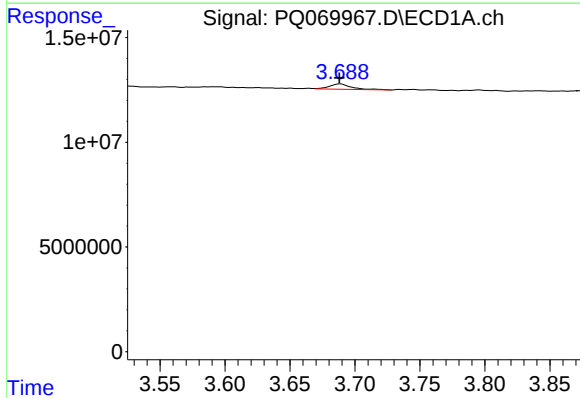
R.T.: 0.000 min
Exp R.T.: 3.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



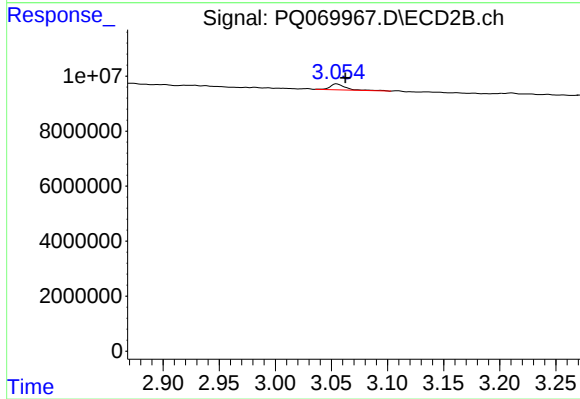
#8 AR-1221-1

R.T.: 3.055 min
Delta R.T.: 0.069 min
Response: 2140749
Conc: 21.66 ng/ml



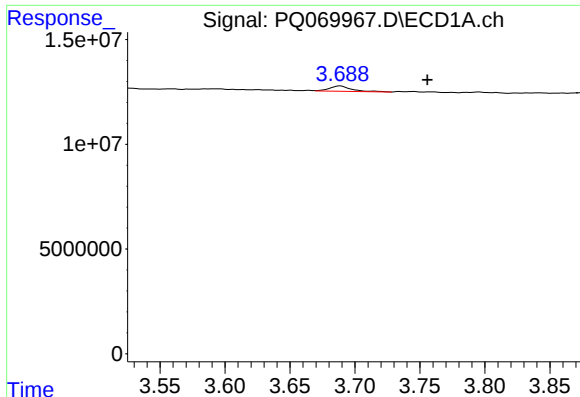
#9 AR-1221-2

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 2901025
Conc: 39.31 ng/ml



#9 AR-1221-2

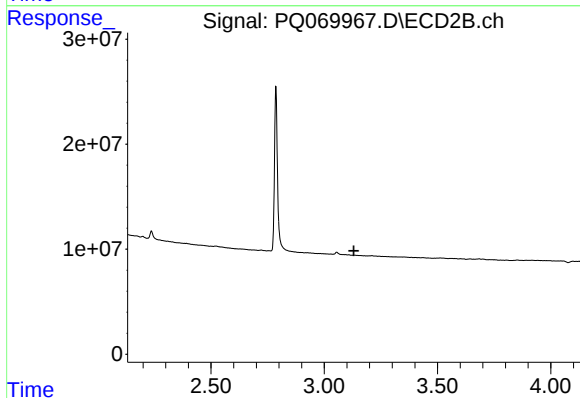
R.T.: 3.055 min
Delta R.T.: -0.008 min
Response: 2140749
Conc: 30.85 ng/ml



#10 AR-1221-3

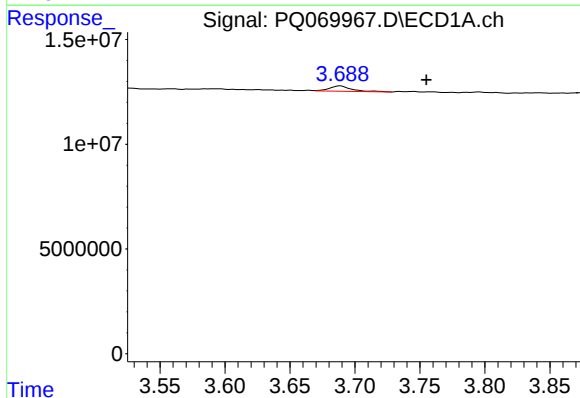
R.T.: 3.689 min
Delta R.T.: -0.067 min
Response: 2901025
Conc: 12.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



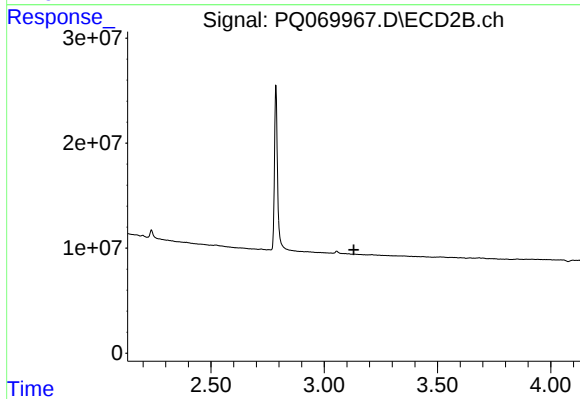
#10 AR-1221-3

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



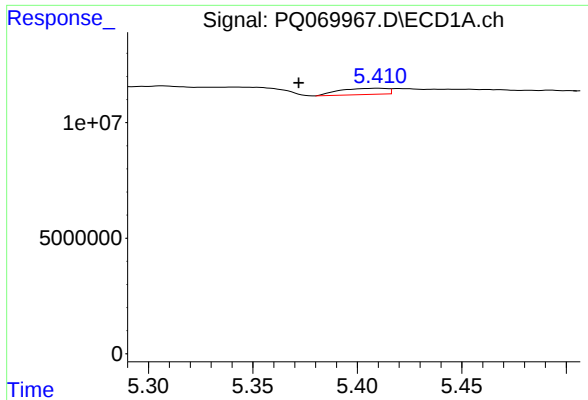
#11 AR-1232-1

R.T.: 3.689 min
Delta R.T.: -0.066 min
Response: 2901025
Conc: 14.87 ng/ml



#11 AR-1232-1

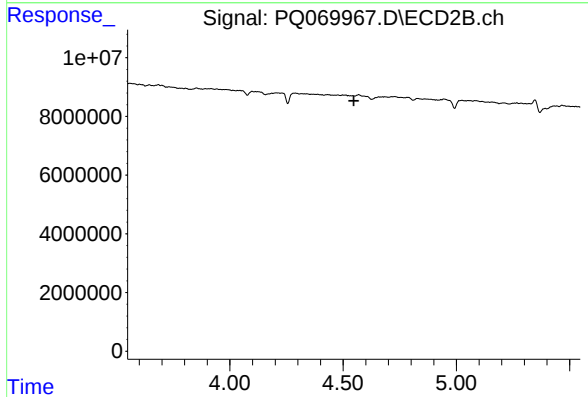
R.T.: 0.000 min
Exp R.T. : 3.131 min
Response: 0
Conc: N.D.



#20 AR-1242-5

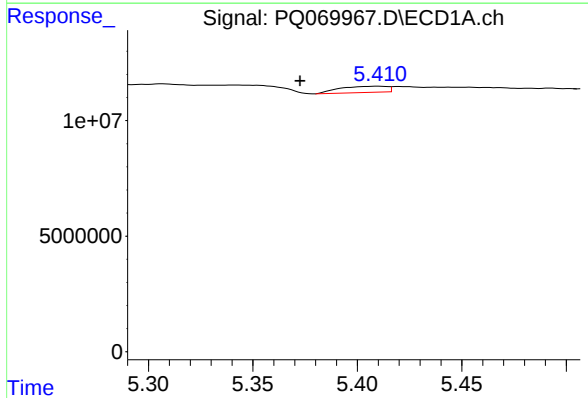
R.T.: 5.410 min
Delta R.T.: 0.038 min
Response: 4269776
Conc: 21.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



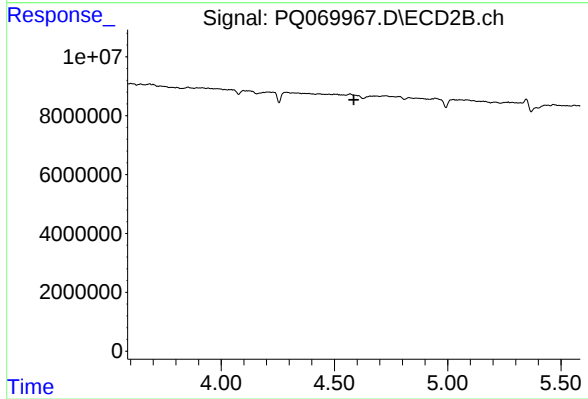
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



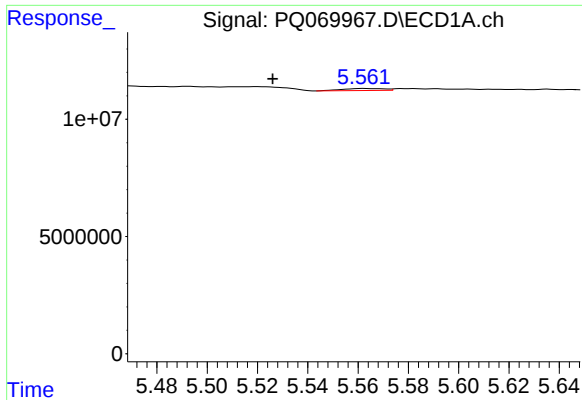
#25 AR-1248-5

R.T.: 5.410 min
Delta R.T.: 0.037 min
Response: 4269776
Conc: 12.69 ng/ml



#25 AR-1248-5

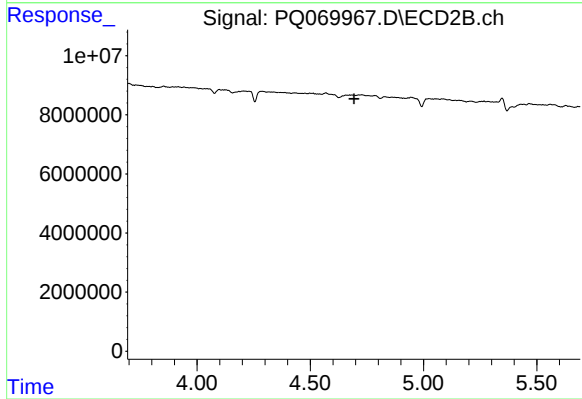
R.T.: 0.000 min
Exp R.T. : 4.585 min
Response: 0
Conc: N.D.



#27 AR-1254-2

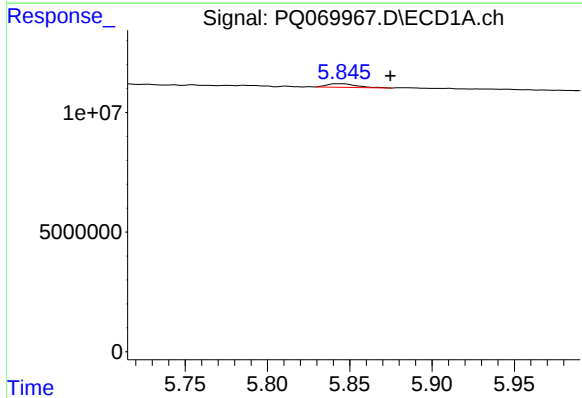
R.T.: 5.562 min
Delta R.T.: 0.036 min
Response: 1016587
Conc: 1.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



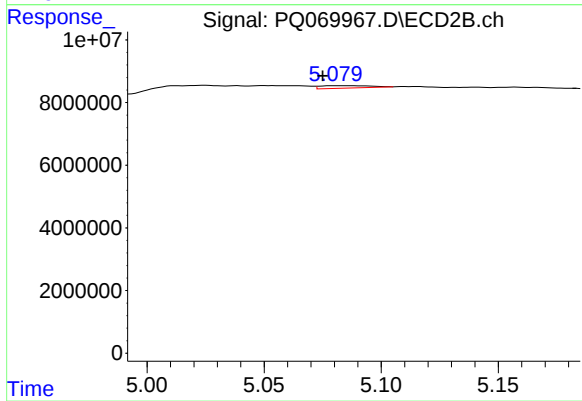
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



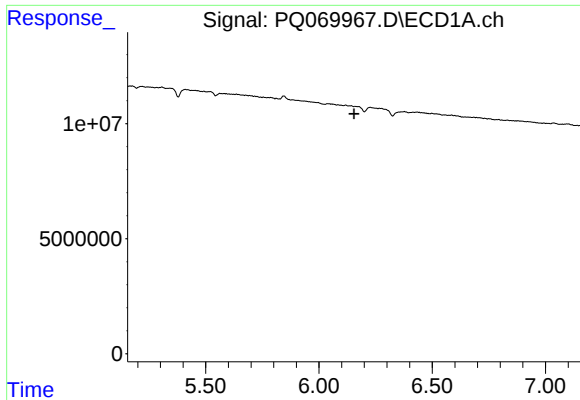
#28 AR-1254-3

R.T.: 5.845 min
Delta R.T.: -0.030 min
Response: 1841936
Conc: 3.31 ng/ml



#28 AR-1254-3

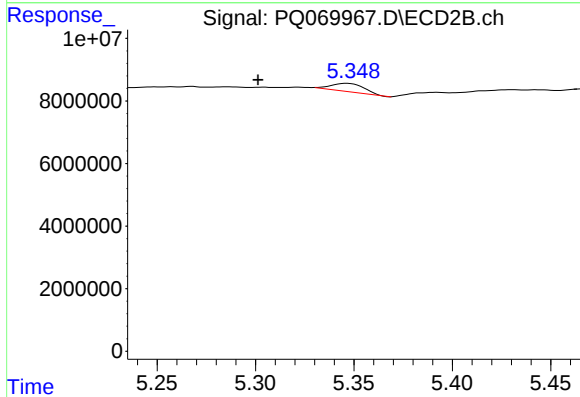
R.T.: 5.080 min
Delta R.T.: 0.005 min
Response: 1114273
Conc: 1.81 ng/ml



#29 AR-1254-4

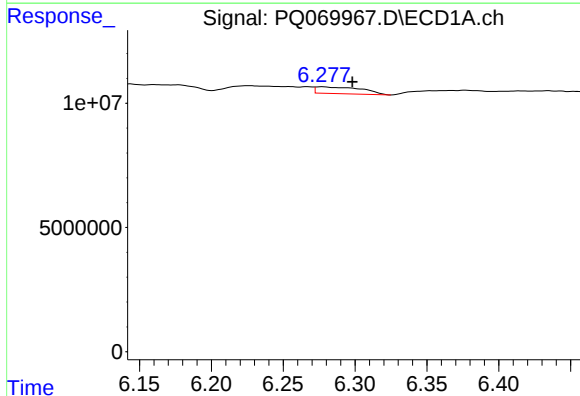
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



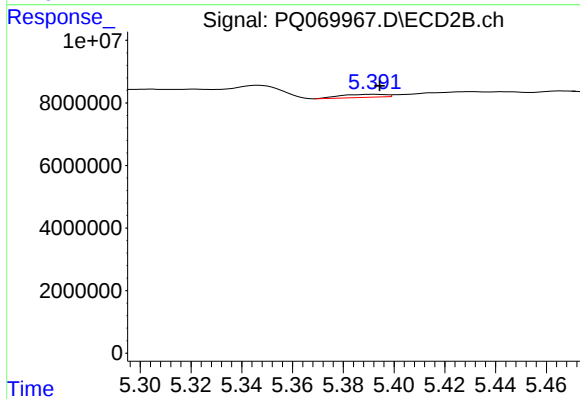
#29 AR-1254-4

R.T.: 5.346 min
Delta R.T.: 0.045 min
Response: 3003772
Conc: 8.25 ng/ml



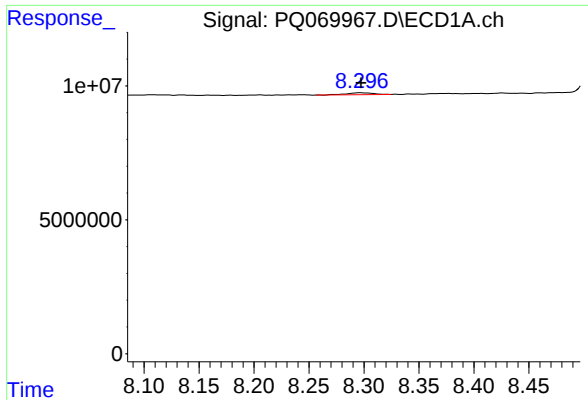
#32 AR-1260-2

R.T.: 6.277 min
Delta R.T.: -0.021 min
Response: 6051913
Conc: 15.35 ng/ml



#32 AR-1260-2

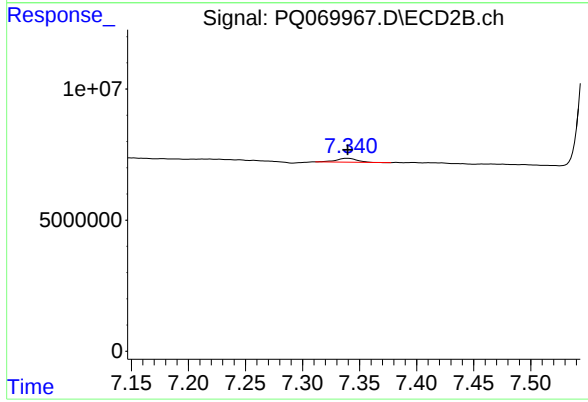
R.T.: 5.392 min
Delta R.T.: -0.002 min
Response: 1183179
Conc: 2.49 ng/ml



#45 AR-1268-5

R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 1238597
Conc: 0.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 1848161
Conc: 0.68 ng/ml