

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072721\
 Data File : PQ054084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 14:49
 Operator : AJ\MA
 Sample : AIBLK39
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK027

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:33:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 2021
 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...	5.209	4.217	428.2E6	261.0E6	17.943	21.124
2)	SA Decachlor...	11.390	9.555	661.8E6	489.6E6	39.923	41.570
Target Compounds							
3)	L1 AR-1016-1	0.000	5.437f	0	3932906	N.D.	9.557 #
4)	L1 AR-1016-2	0.000	5.437f	0	3932906	N.D.	6.087 #
9)	L2 AR-1221-2	0.000	4.574	0	2854439	N.D.	33.337 #
12)	L3 AR-1232-2	0.000	5.437f	0	3932906	N.D.	14.225 #
16)	L4 AR-1242-1	0.000	5.437f	0	3932906	N.D.	13.793 #
17)	L4 AR-1242-2	0.000	5.437f	0	3932906	N.D.	8.929 #
20)	L4 AR-1242-5	0.000	6.315	0	2871271	N.D.	9.911 #
21)	L5 AR-1248-1	0.000	5.437f	0	3932906	N.D.	16.840 #
26)	L6 AR-1254-1	0.000	6.315	0	2871271	N.D.	5.427 #
29)	L6 AR-1254-4	0.000	7.194	0	12262953	N.D.	24.187 #
31)	L7 AR-1260-1	0.000	7.088	0	59468086	N.D.	91.408 #
32)	L7 AR-1260-2	0.000	7.236	0	4541326	N.D.	5.020 #
38)	L8 AR-1262-3	0.000	8.364f	0	118.6E6	N.D.	127.221 #
39)	L8 AR-1262-4	0.000	8.556f	0	32447514	N.D.	20.507 #
41)	L9 AR-1268-1	0.000	8.364f	0	118.6E6	N.D.	37.357 #
42)	L9 AR-1268-2	0.000	8.556f	0	32447514	N.D.	11.954 #

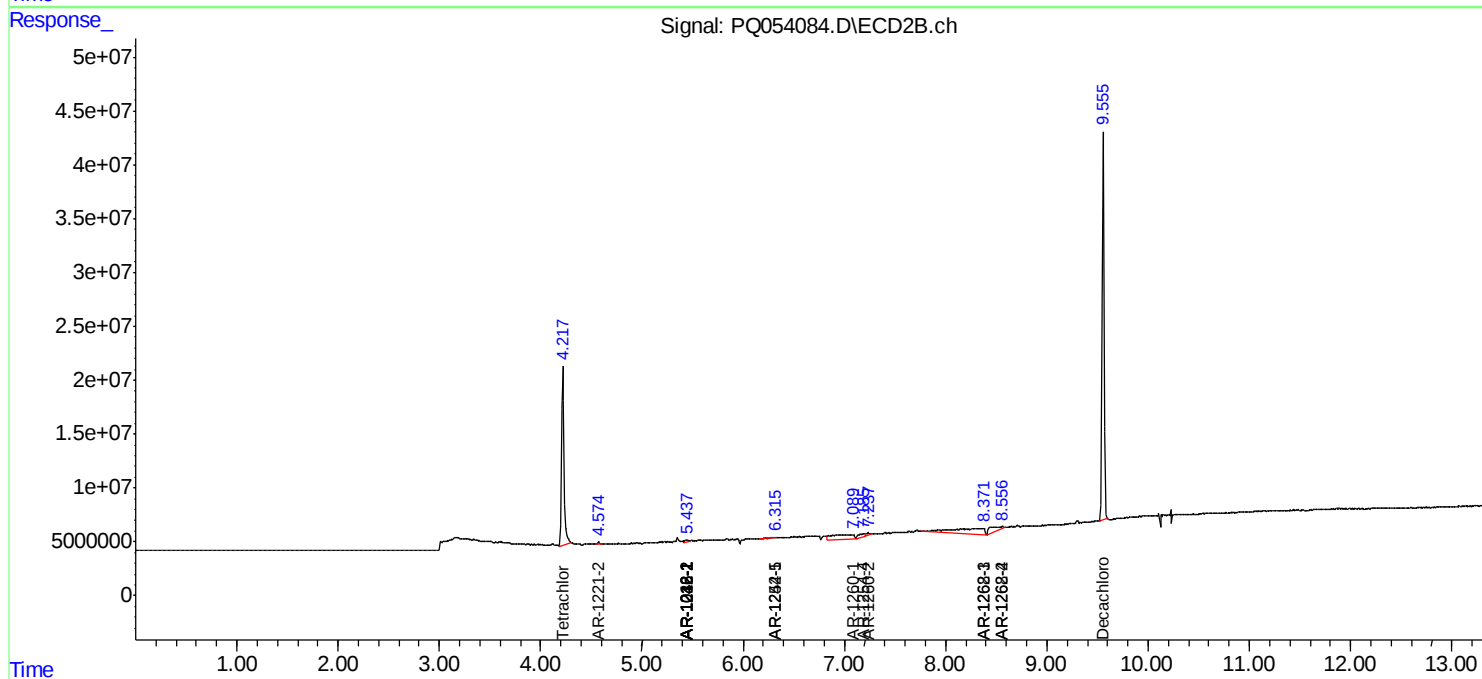
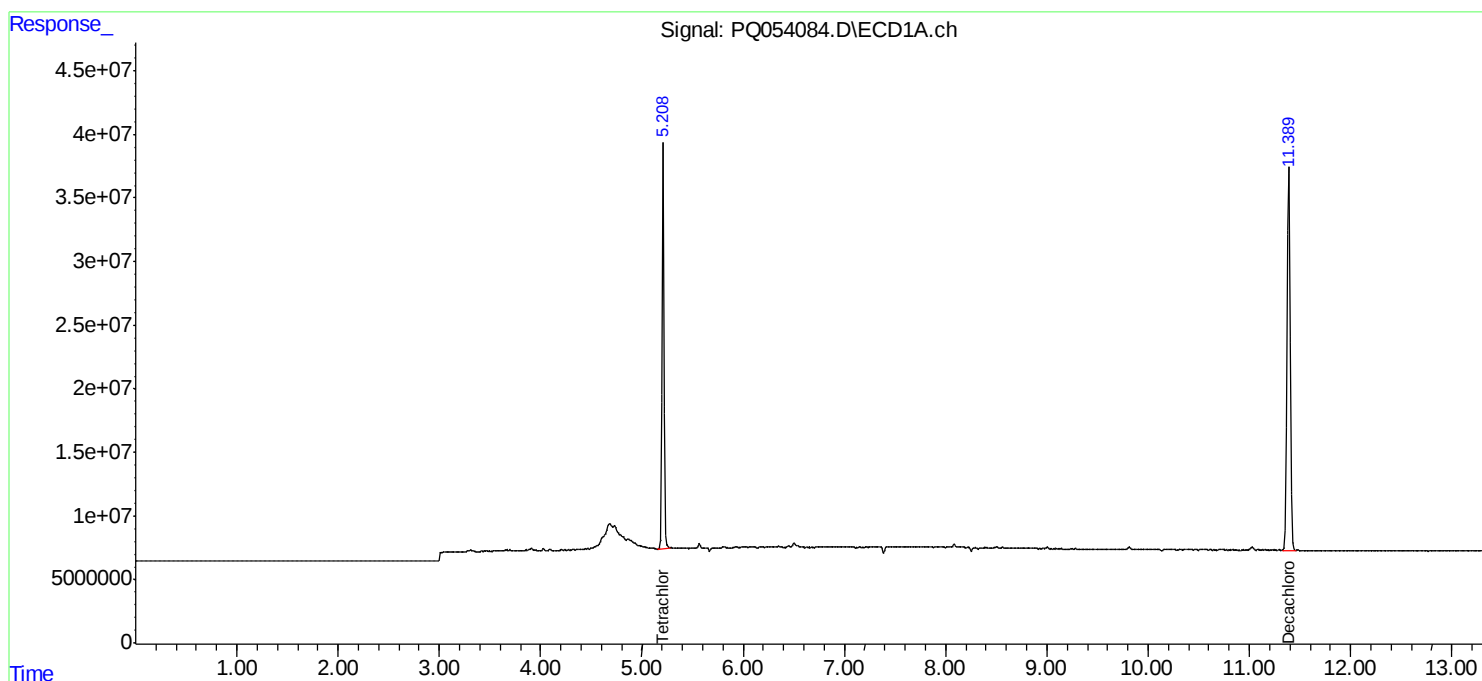
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

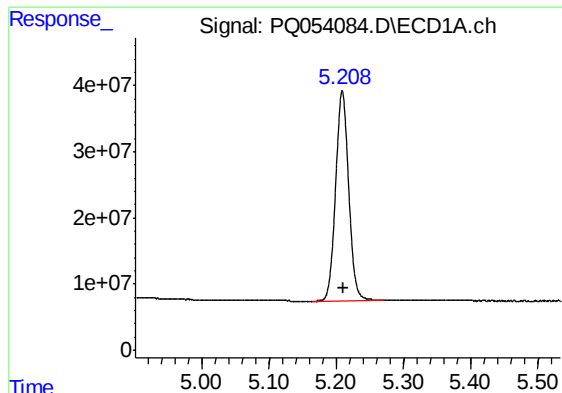
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072721\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
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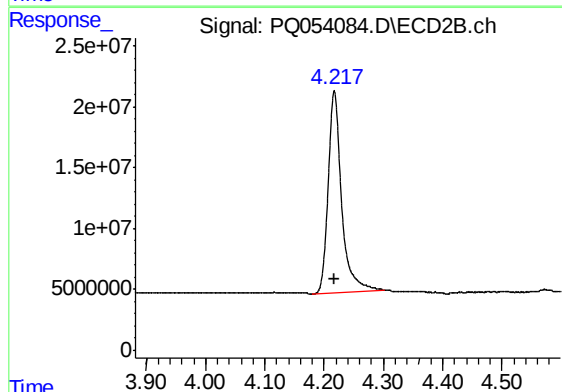




#1 Tetrachloro-m-xylene

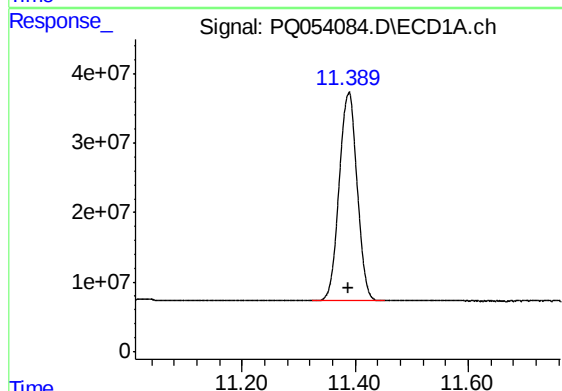
R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 428165392
Conc: 17.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



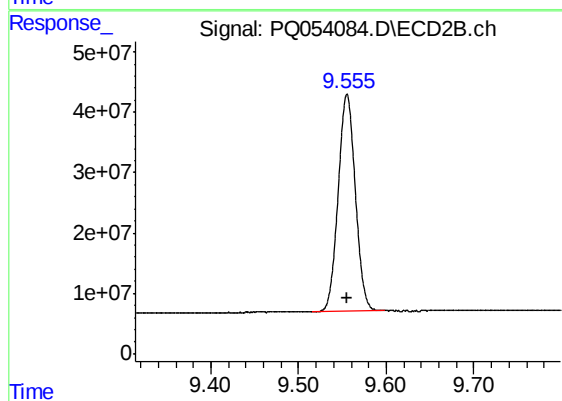
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 261009683
Conc: 21.12 ng/ml



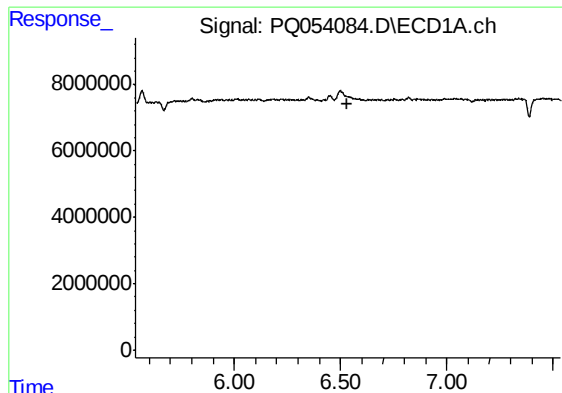
#2 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.002 min
Response: 661781058
Conc: 39.92 ng/ml



#2 Decachlorobiphenyl

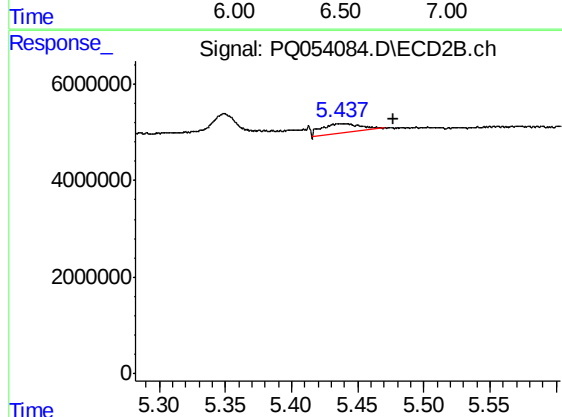
R.T.: 9.555 min
Delta R.T.: 0.000 min
Response: 489622672
Conc: 41.57 ng/ml



#3 AR-1016-1

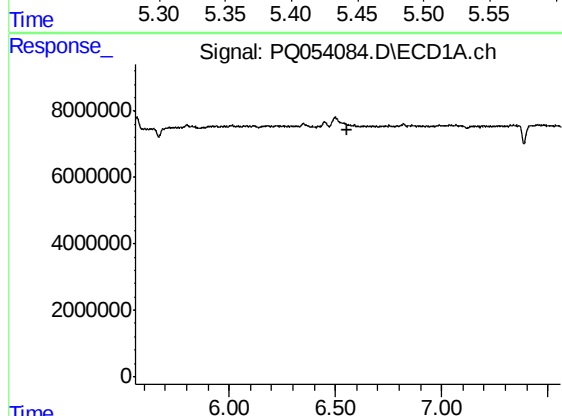
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



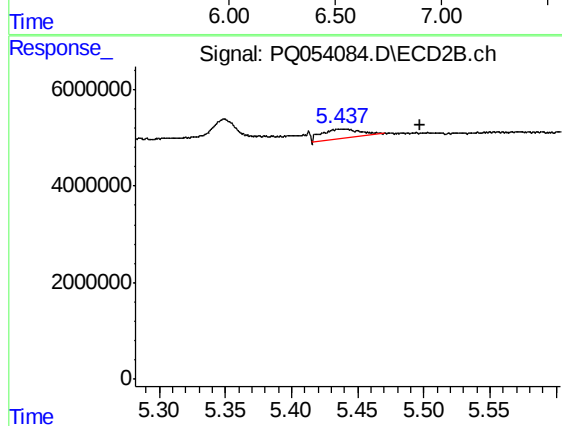
#3 AR-1016-1

R.T.: 5.437 min
Delta R.T.: -0.040 min
Response: 3932906
Conc: 9.56 ng/ml



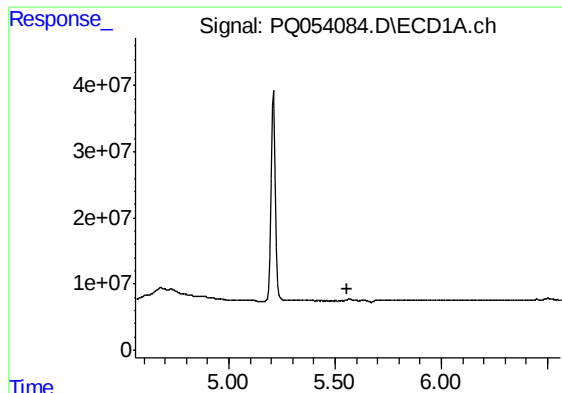
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#4 AR-1016-2

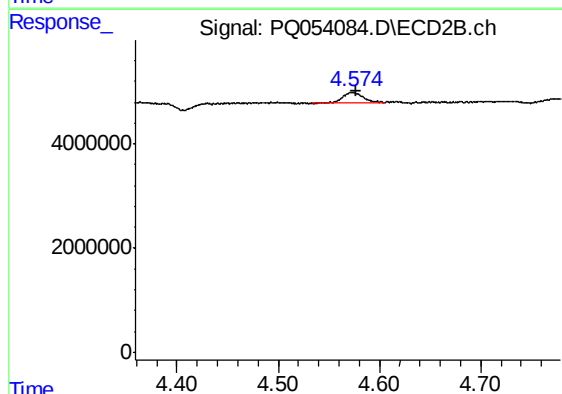
R.T.: 5.437 min
Delta R.T.: -0.060 min
Response: 3932906
Conc: 6.09 ng/ml



#9 AR-1221-2

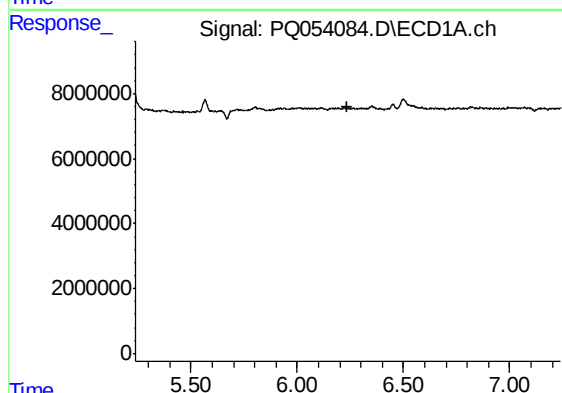
R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



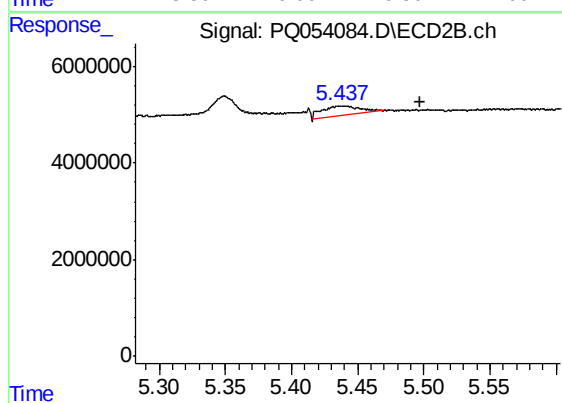
#9 AR-1221-2

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 2854439
Conc: 33.34 ng/ml



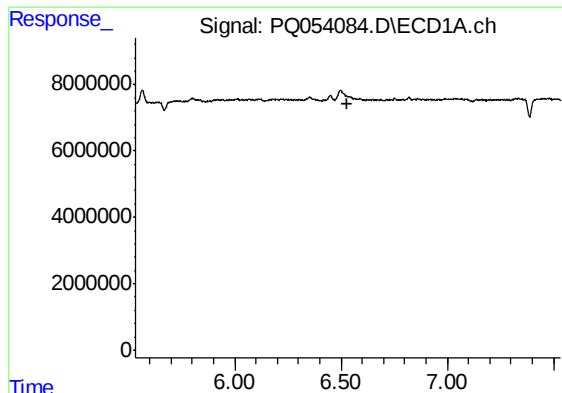
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#12 AR-1232-2

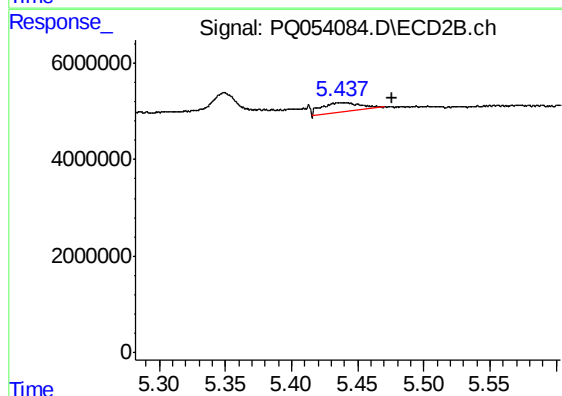
R.T.: 5.437 min
Delta R.T.: -0.060 min
Response: 3932906
Conc: 14.22 ng/ml



#16 AR-1242-1

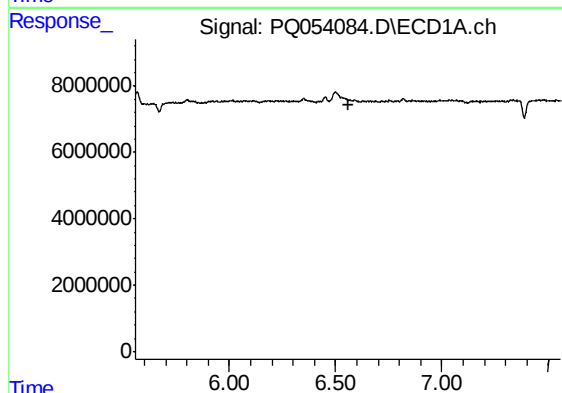
R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



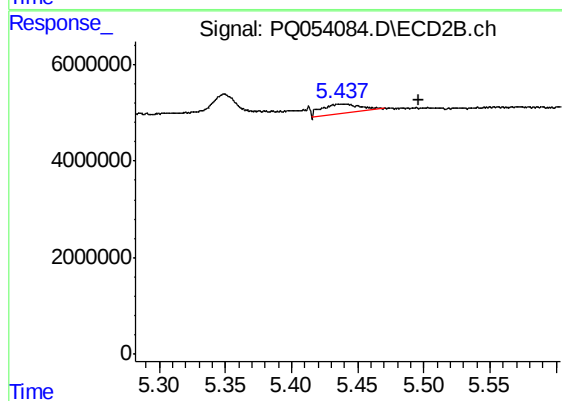
#16 AR-1242-1

R.T.: 5.437 min
Delta R.T.: -0.039 min
Response: 3932906
Conc: 13.79 ng/ml



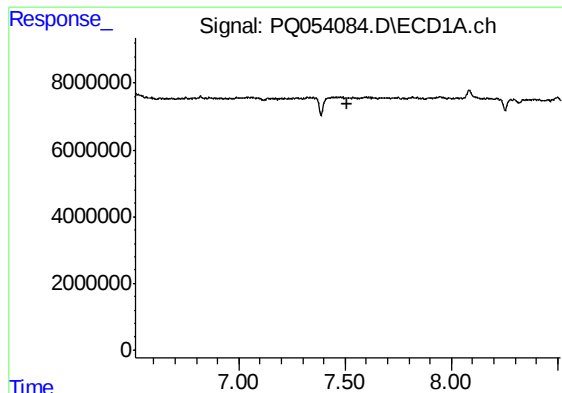
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



#17 AR-1242-2

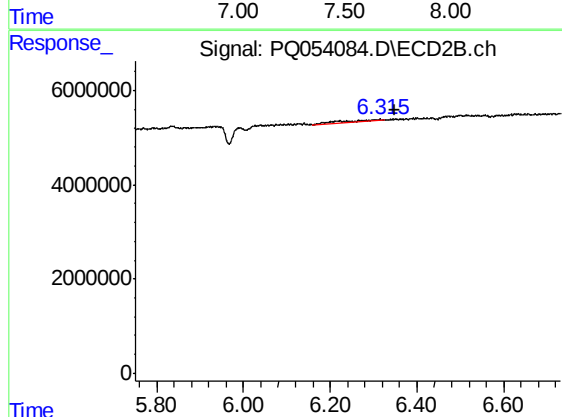
R.T.: 5.437 min
Delta R.T.: -0.059 min
Response: 3932906
Conc: 8.93 ng/ml



#20 AR-1242-5

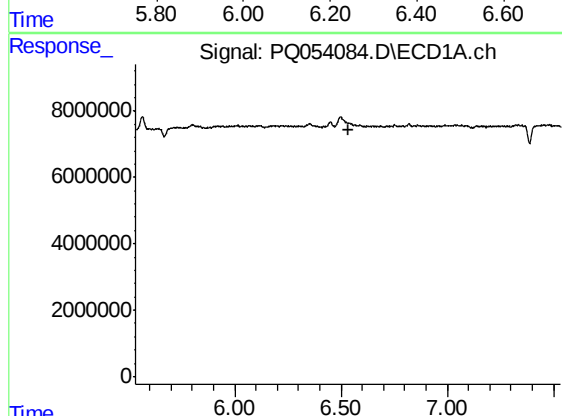
R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



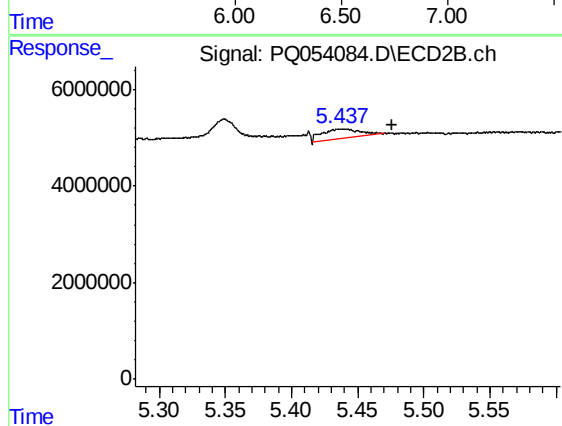
#20 AR-1242-5

R.T.: 6.315 min
Delta R.T.: -0.034 min
Response: 2871271
Conc: 9.91 ng/ml



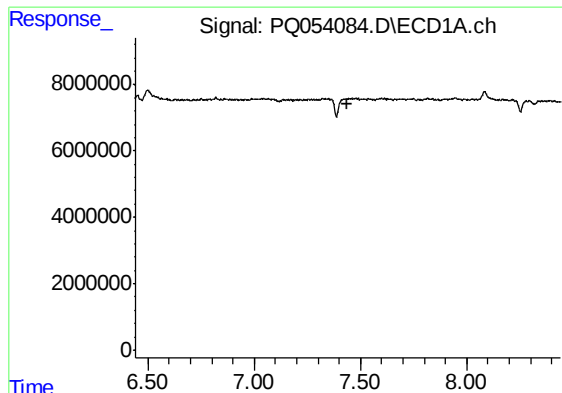
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#21 AR-1248-1

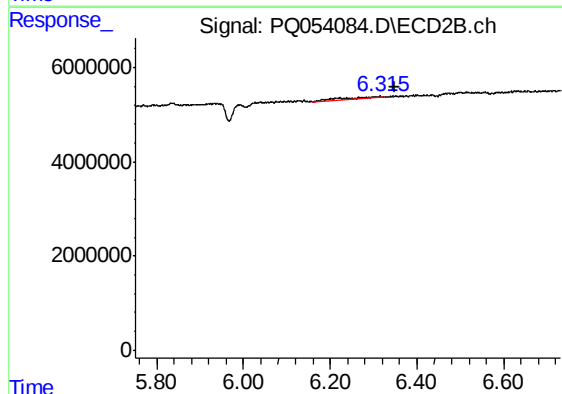
R.T.: 5.437 min
Delta R.T.: -0.039 min
Response: 3932906
Conc: 16.84 ng/ml



#26 AR-1254-1

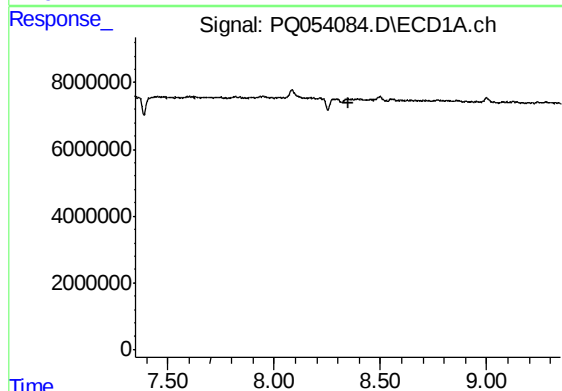
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



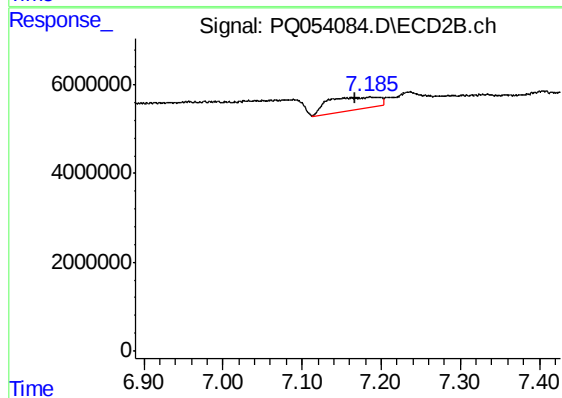
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.033 min
Response: 2871271
Conc: 5.43 ng/ml



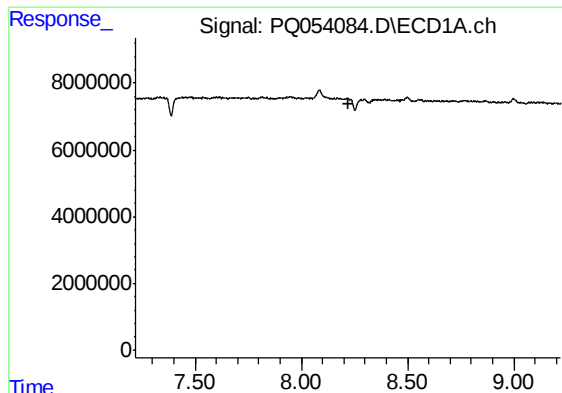
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



#29 AR-1254-4

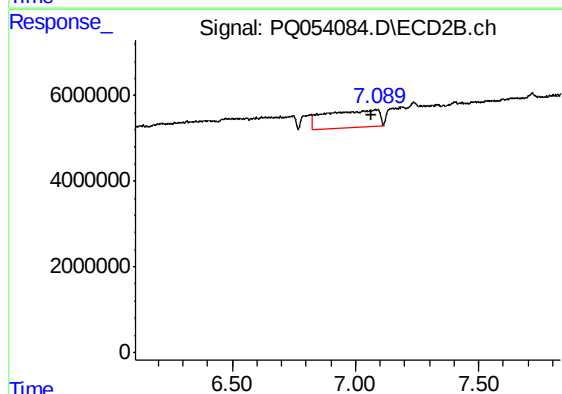
R.T.: 7.194 min
Delta R.T.: 0.027 min
Response: 12262953
Conc: 24.19 ng/ml



#31 AR-1260-1

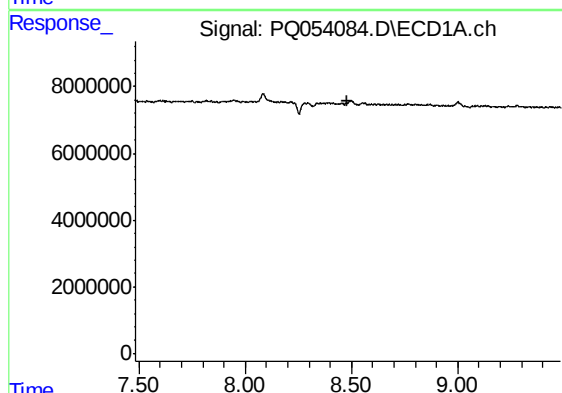
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



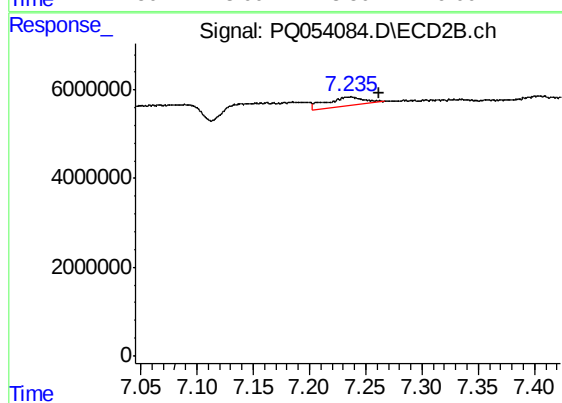
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: 0.023 min
Response: 59468086
Conc: 91.41 ng/ml



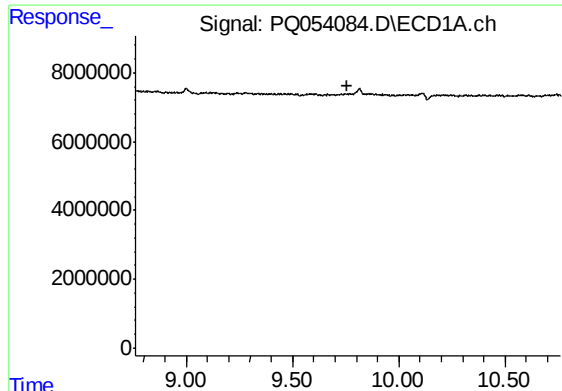
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#32 AR-1260-2

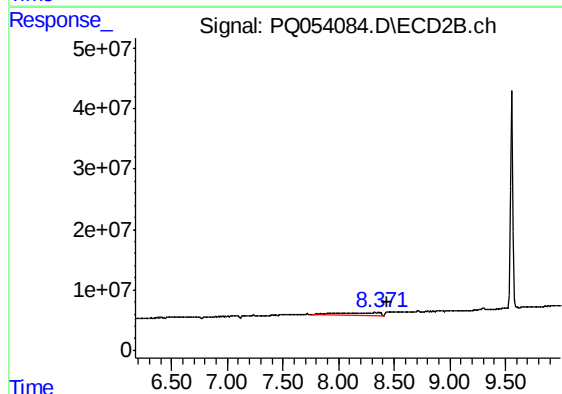
R.T.: 7.236 min
Delta R.T.: -0.026 min
Response: 4541326
Conc: 5.02 ng/ml



#38 AR-1262-3

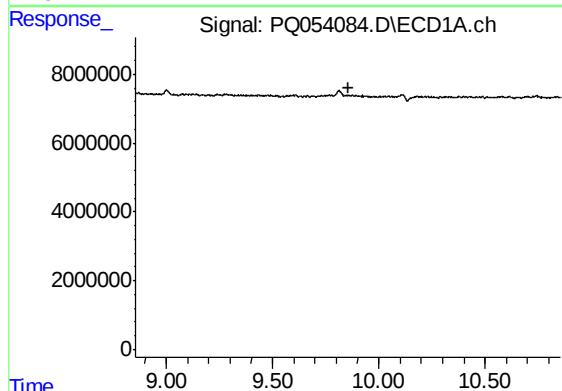
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



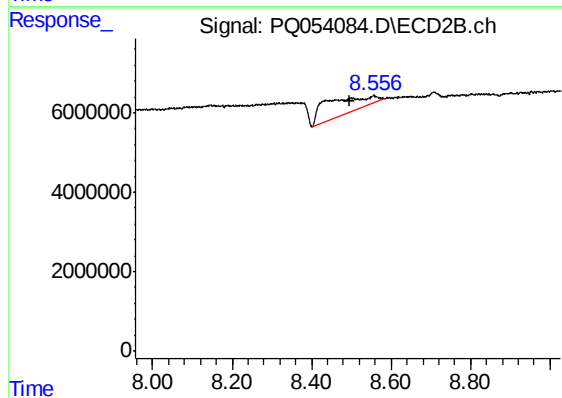
#38 AR-1262-3

R.T.: 8.364 min
Delta R.T.: -0.066 min
Response: 118648653
Conc: 127.22 ng/ml



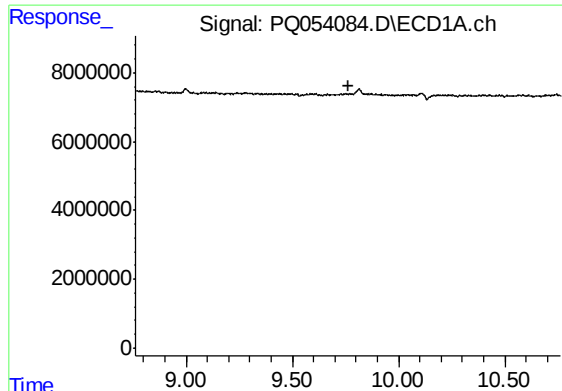
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.



#39 AR-1262-4

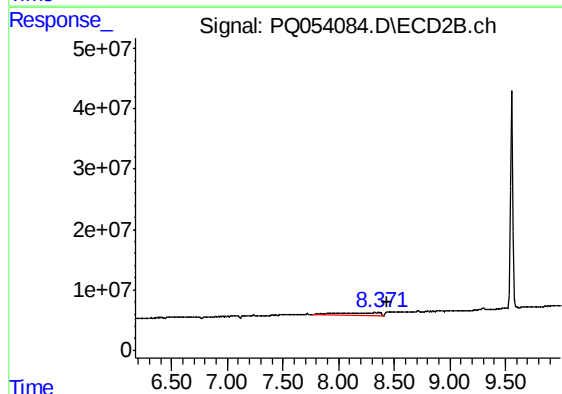
R.T.: 8.556 min
Delta R.T.: 0.061 min
Response: 32447514
Conc: 20.51 ng/ml



#41 AR-1268-1

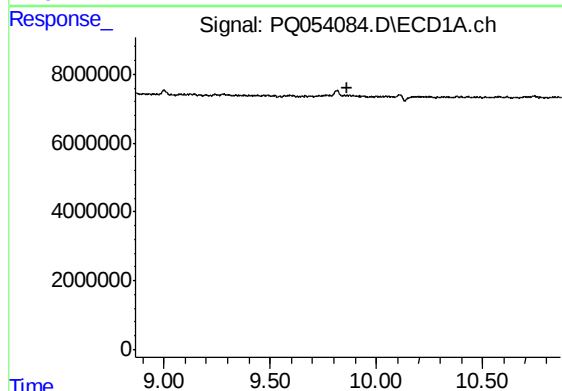
R.T.: 0.000 min
Exp R.T. : 9.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK027



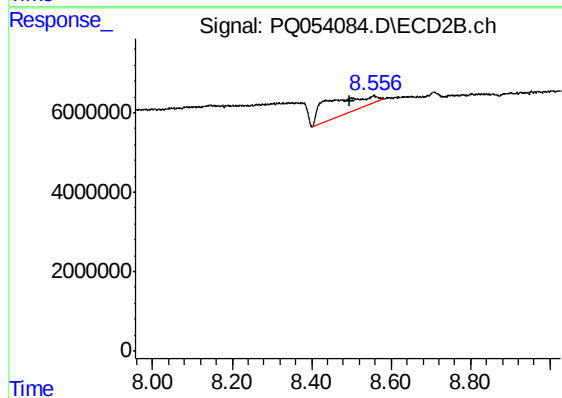
#41 AR-1268-1

R.T.: 8.364 min
Delta R.T.: -0.067 min
Response: 118648653
Conc: 37.36 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.556 min
Delta R.T.: 0.059 min
Response: 32447514
Conc: 11.95 ng/ml