

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072121\
 Data File : PQ054029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 11:31
 Operator : AJ\MA
 Sample : AIBLK31
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 22:44:39 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...	5.217	4.216	473.5E6	253.0E6	19.842	20.477
2)	SA Decachlor...	11.401	9.556	636.6E6	487.9E6	38.406	41.427
Target Compounds							
9)	L2 AR-1221-2	5.575	4.580	5434369	3953268	32.779	46.171 #
20)	L4 AR-1242-5	7.480	0.000	1785809	0	4.323	N.D. #
25)	L5 AR-1248-5	7.480	0.000	1785809	0	2.317	N.D. #
26)	L6 AR-1254-1	7.436	0.000	14427143	0	23.925	N.D. #
28)	L6 AR-1254-3	8.090f	0.000	15436318	0	15.550	N.D. #
29)	L6 AR-1254-4	8.305f	7.235f	-254616	41063290	N.D.	80.990 #
31)	L7 AR-1260-1	0.000	7.087	0	134.8E6	N.D.	207.189 #
32)	L7 AR-1260-2	0.000	7.235	0	41063290	N.D.	45.391 #
35)	L7 AR-1260-5	0.000	8.095f	0	190.8E6	N.D.	106.634 #
37)	L8 AR-1262-2	0.000	8.095f	0	190.8E6	N.D.	82.005 #
39)	L8 AR-1262-4	0.000	8.556f	0	66667583	N.D.	42.135 #
40)	L8 AR-1262-5	0.000	8.943f	0	37899651	N.D.	53.037 #
42)	L9 AR-1268-2	0.000	8.556f	0	66667583	N.D.	24.562 #
43)	L9 AR-1268-3	0.000	8.710	0	20101323	N.D.	8.557 #
44)	L9 AR-1268-4	0.000	8.943f	0	37899651	N.D.	41.847 #

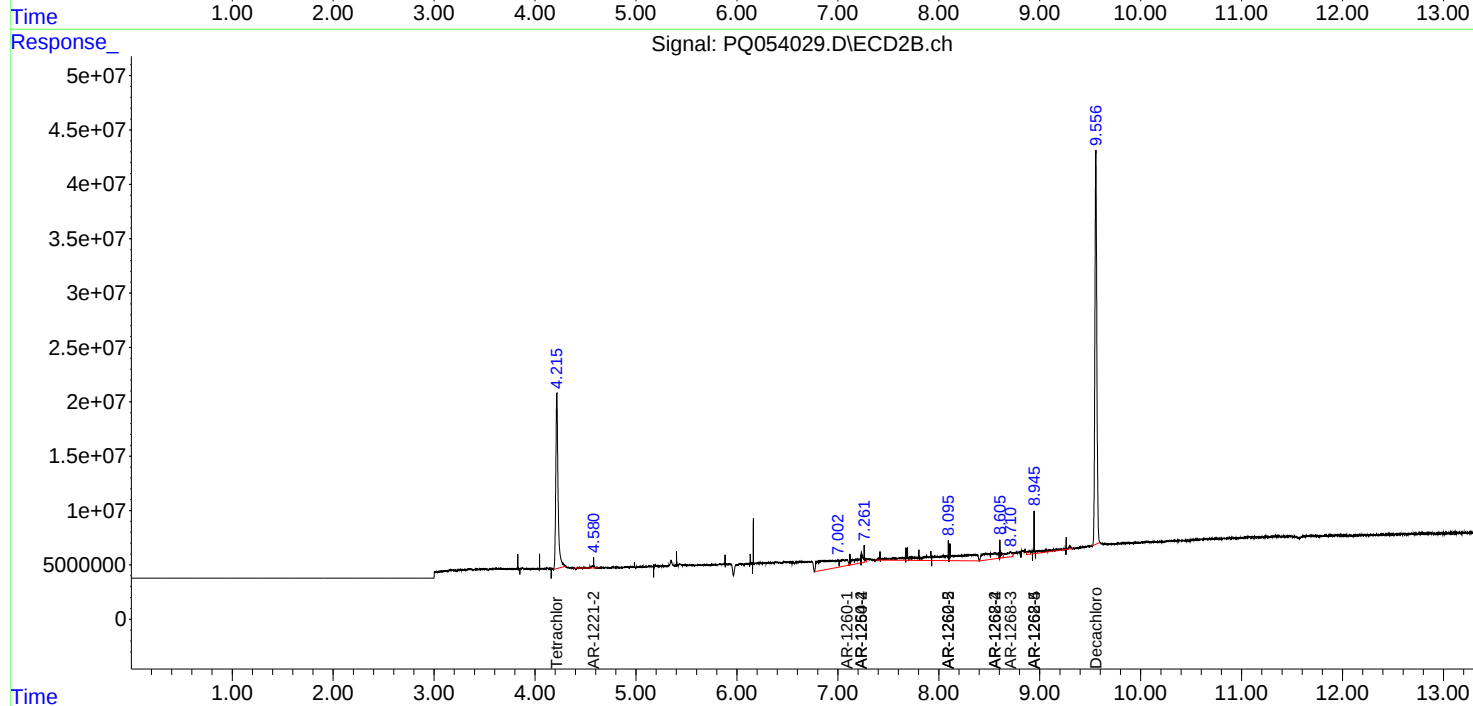
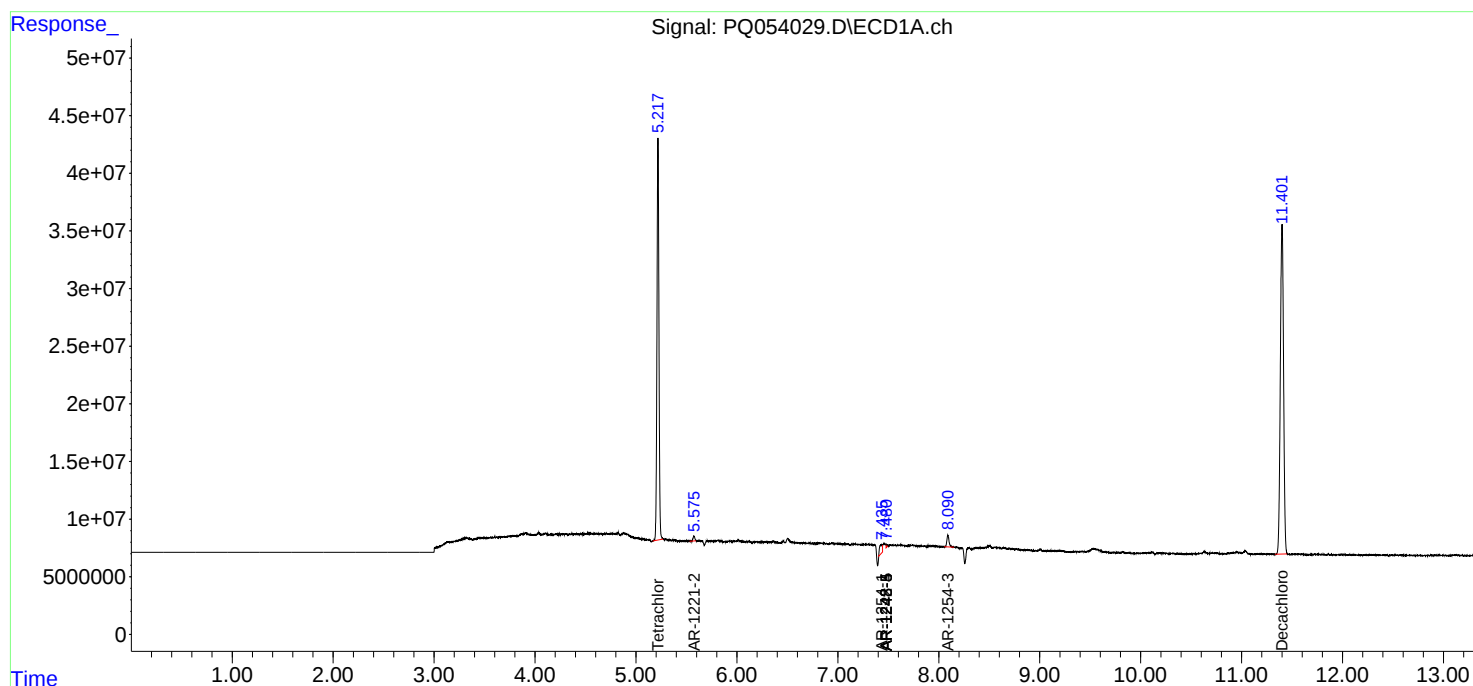
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

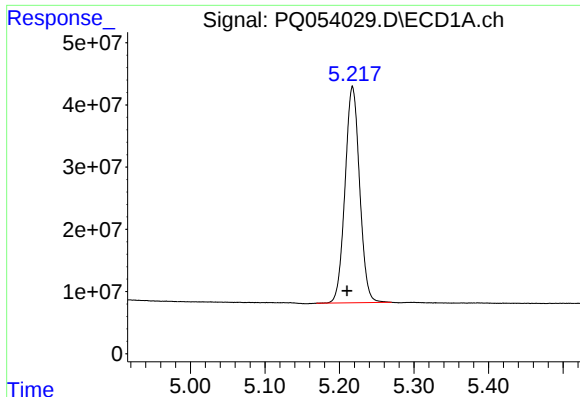
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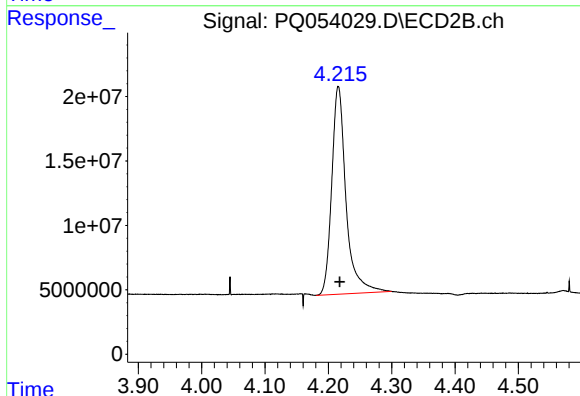




#1 Tetrachloro-m-xylene

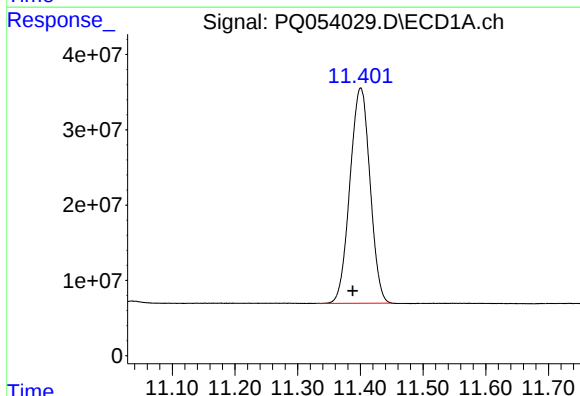
R.T.: 5.217 min
Delta R.T.: 0.007 min
Response: 473470331
Conc: 19.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



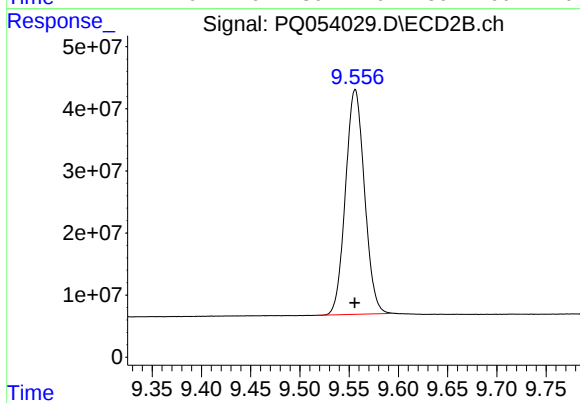
#1 Tetrachloro-m-xylene

R.T.: 4.216 min
Delta R.T.: -0.002 min
Response: 253024178
Conc: 20.48 ng/ml



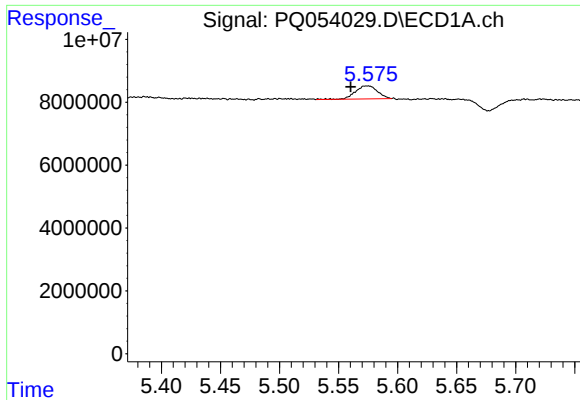
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: 0.013 min
Response: 636637901
Conc: 38.41 ng/ml



#2 Decachlorobiphenyl

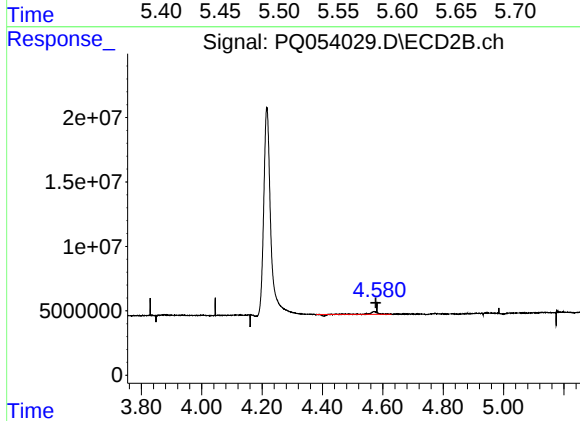
R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 487929401
Conc: 41.43 ng/ml



#9 AR-1221-2

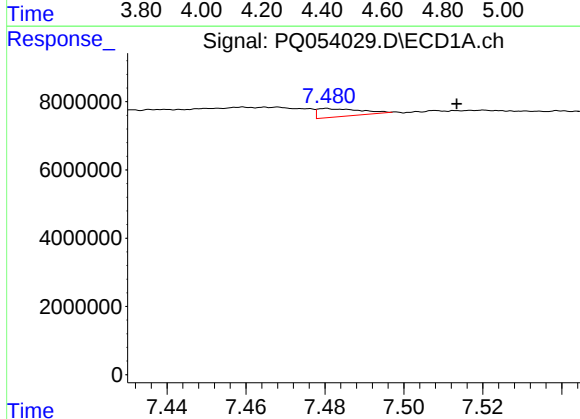
R.T.: 5.575 min
Delta R.T.: 0.015 min
Response: 5434369
Conc: 32.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



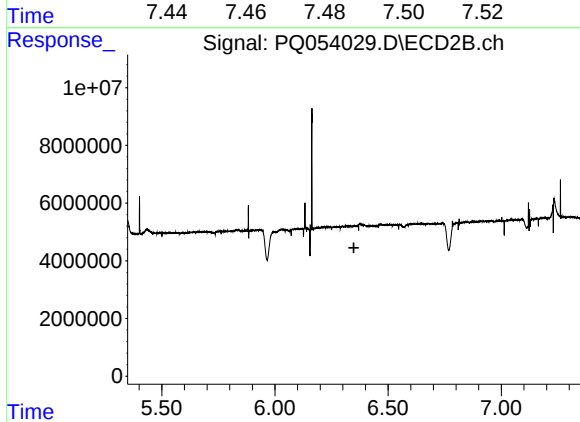
#9 AR-1221-2

R.T.: 4.580 min
Delta R.T.: 0.004 min
Response: 3953268
Conc: 46.17 ng/ml



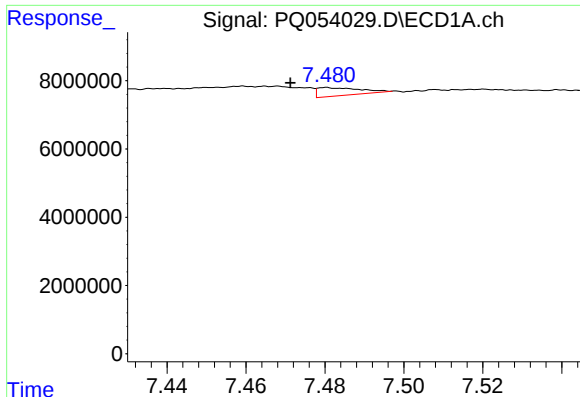
#20 AR-1242-5

R.T.: 7.480 min
Delta R.T.: -0.033 min
Response: 1785809
Conc: 4.32 ng/ml



#20 AR-1242-5

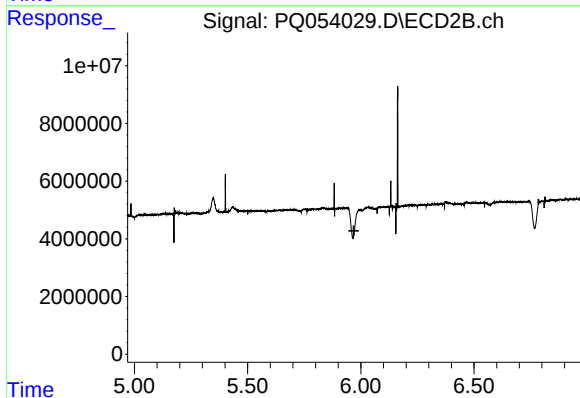
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.



#24 AR-1248-4

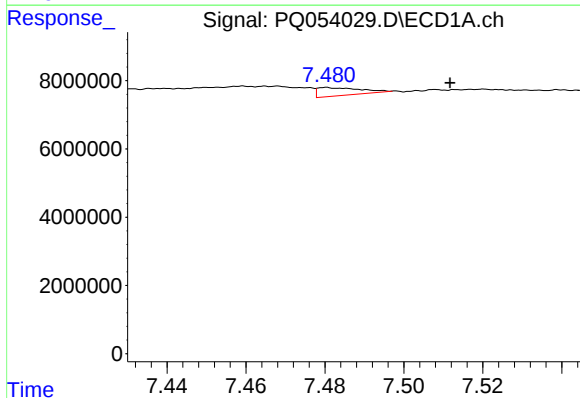
R.T.: 7.480 min
Delta R.T.: 0.009 min
Response: 1785809
Conc: 2.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



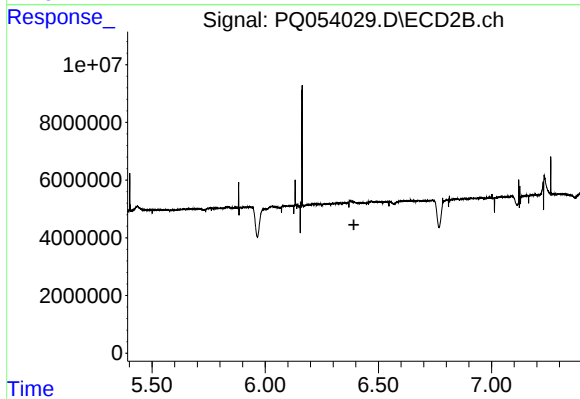
#24 AR-1248-4

R.T.: 6.034 min
Delta R.T.: 0.064 min
Response: -7859393
Conc: N.D.



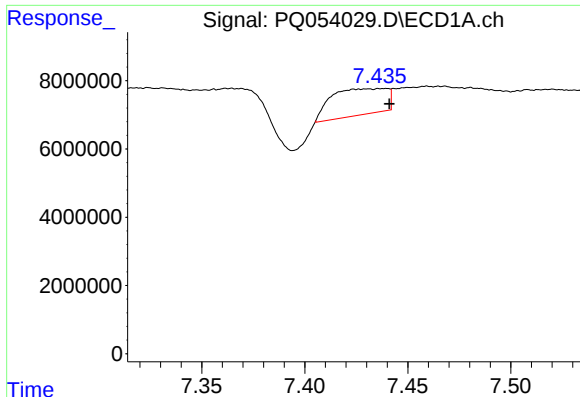
#25 AR-1248-5

R.T.: 7.480 min
Delta R.T.: -0.031 min
Response: 1785809
Conc: 2.32 ng/ml



#25 AR-1248-5

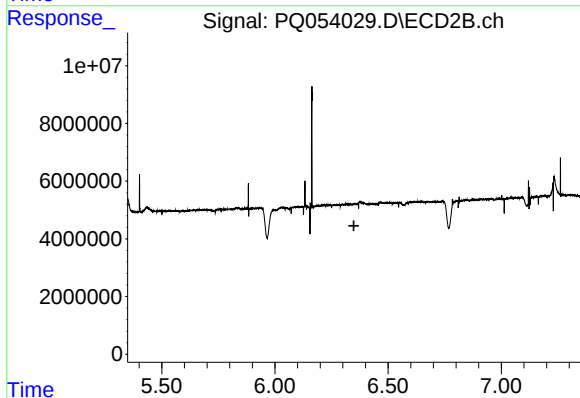
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.



#26 AR-1254-1

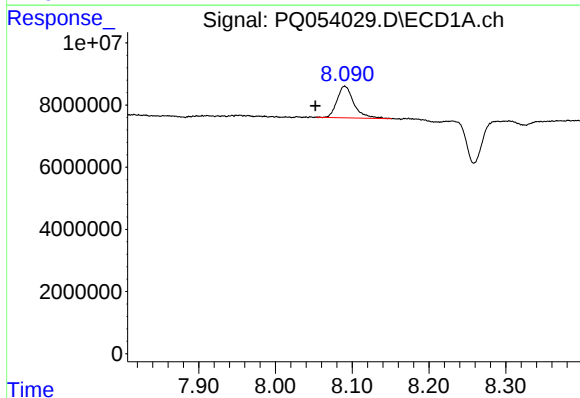
R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 14427143
Conc: 23.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



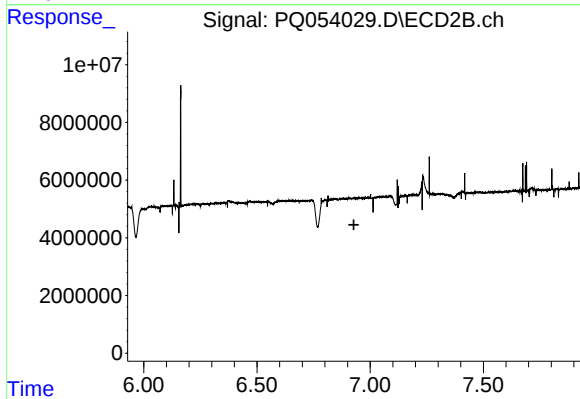
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



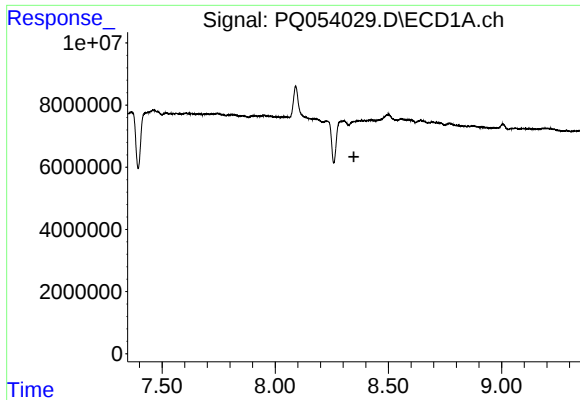
#28 AR-1254-3

R.T.: 8.090 min
Delta R.T.: 0.038 min
Response: 15436318
Conc: 15.55 ng/ml



#28 AR-1254-3

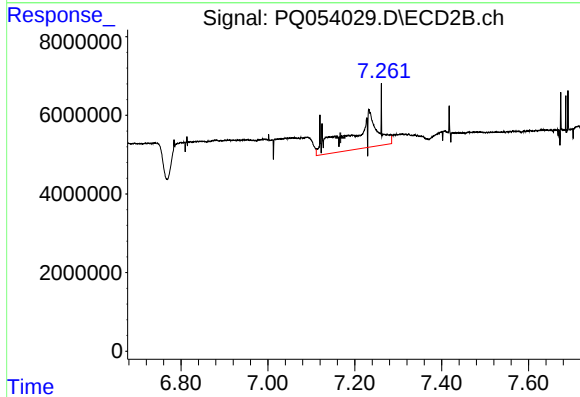
R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



#29 AR-1254-4

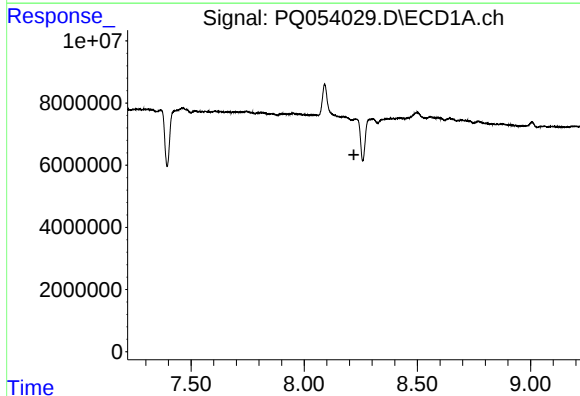
R.T.: 8.305 min
Delta R.T.: -0.043 min
Response: -254616
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



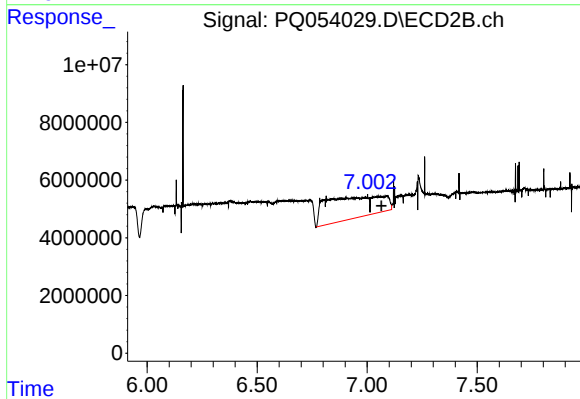
#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: 0.068 min
Response: 41063290
Conc: 80.99 ng/ml



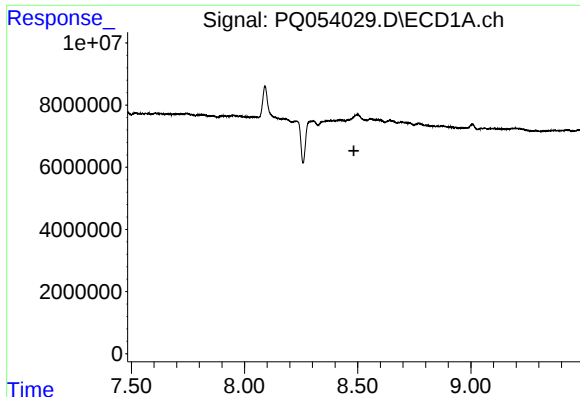
#31 AR-1260-1

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



#31 AR-1260-1

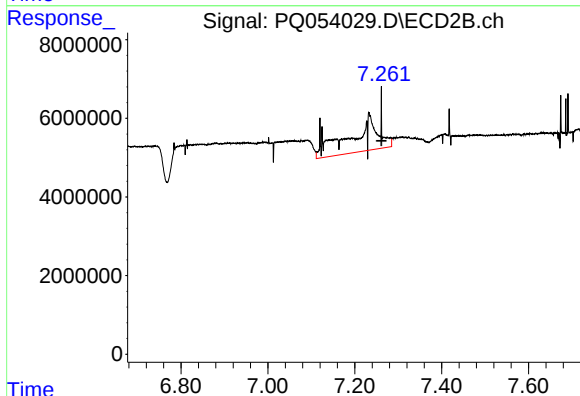
R.T.: 7.087 min
Delta R.T.: 0.022 min
Response: 134792182
Conc: 207.19 ng/ml



#32 AR-1260-2

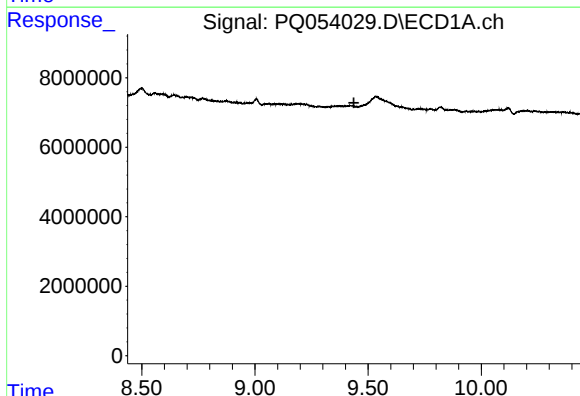
R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



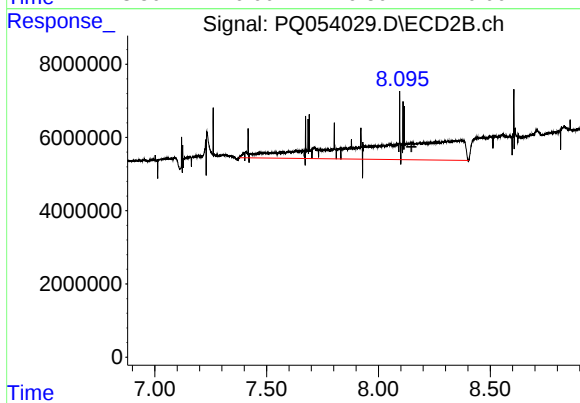
#32 AR-1260-2

R.T.: 7.235 min
Delta R.T.: -0.026 min
Response: 41063290
Conc: 45.39 ng/ml



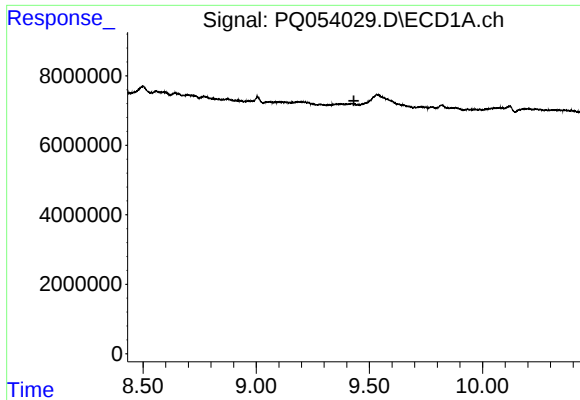
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.



#35 AR-1260-5

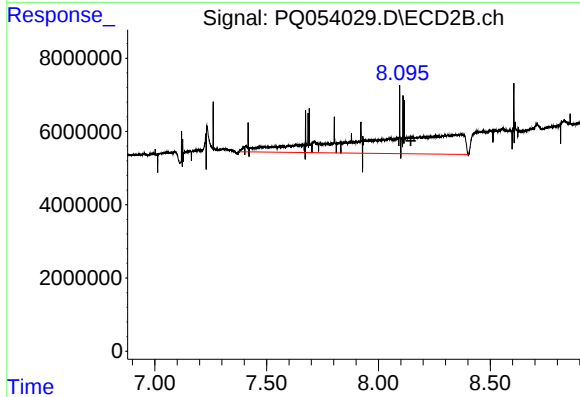
R.T.: 8.095 min
Delta R.T.: -0.053 min
Response: 190765601
Conc: 106.63 ng/ml



#37 AR-1262-2

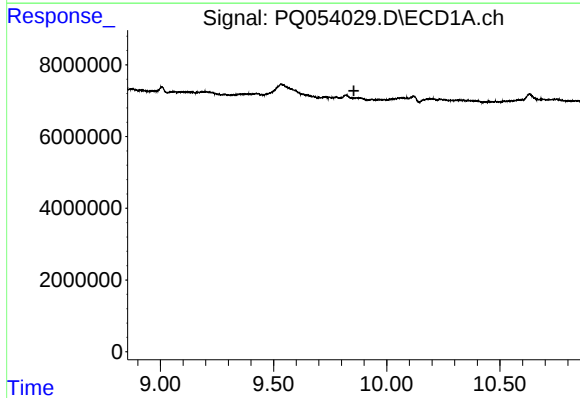
R.T.: 0.000 min
Exp R.T.: 9.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



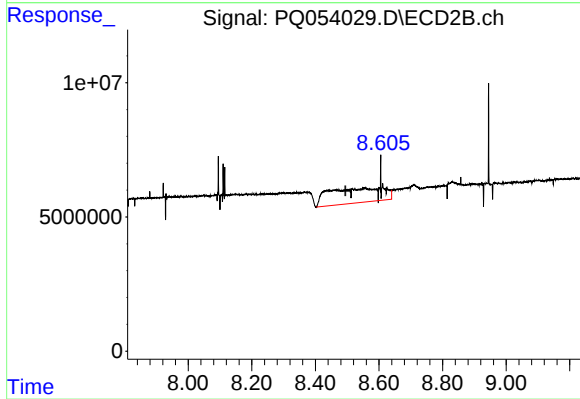
#37 AR-1262-2

R.T.: 8.095 min
Delta R.T.: -0.050 min
Response: 190765601
Conc: 82.01 ng/ml



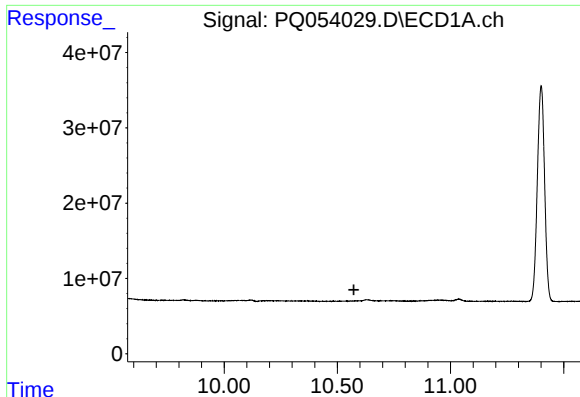
#39 AR-1262-4

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



#39 AR-1262-4

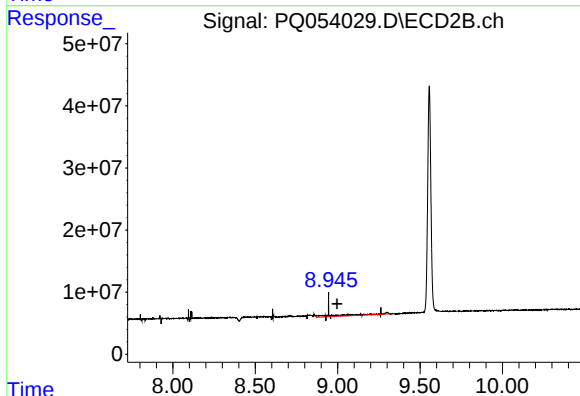
R.T.: 8.556 min
Delta R.T.: 0.060 min
Response: 66667583
Conc: 42.13 ng/ml



#40 AR-1262-5

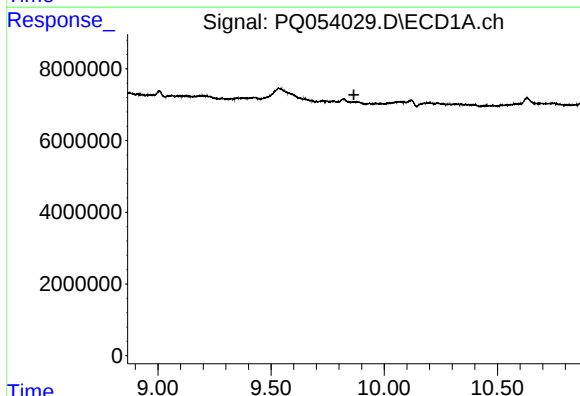
R.T.: 0.000 min
Exp R.T.: 10.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



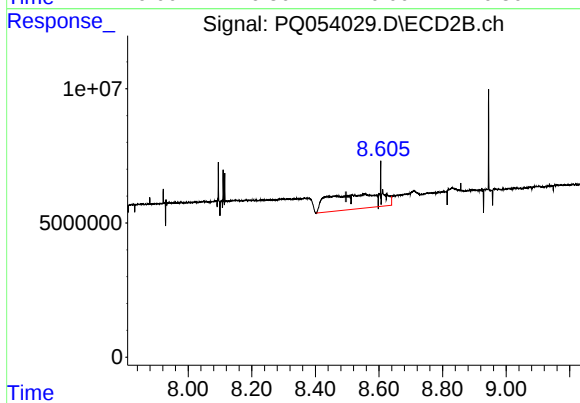
#40 AR-1262-5

R.T.: 8.943 min
Delta R.T.: -0.053 min
Response: 37899651
Conc: 53.04 ng/ml



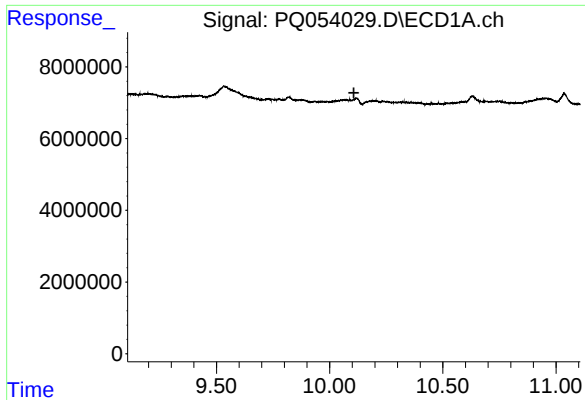
#42 AR-1268-2

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



#42 AR-1268-2

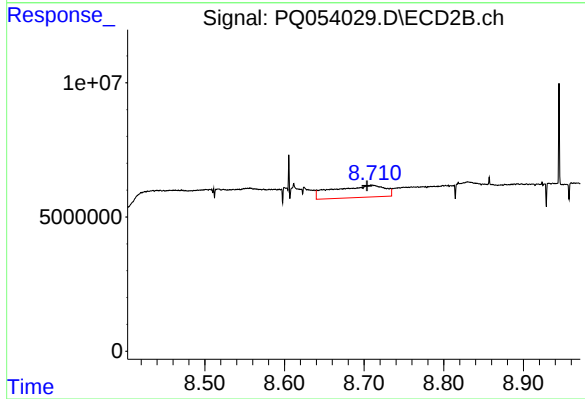
R.T.: 8.556 min
Delta R.T.: 0.059 min
Response: 66667583
Conc: 24.56 ng/ml



#43 AR-1268-3

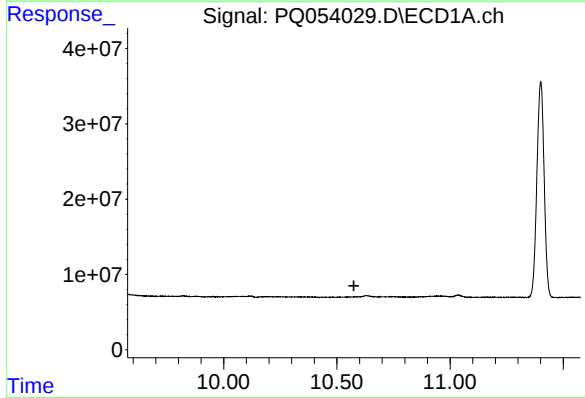
R.T.: 0.000 min
Exp R.T.: 10.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



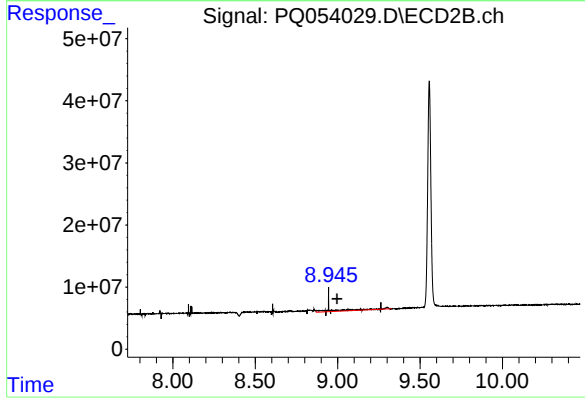
#43 AR-1268-3

R.T.: 8.710 min
Delta R.T.: 0.006 min
Response: 20101323
Conc: 8.56 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.575 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.943 min
Delta R.T.: -0.053 min
Response: 37899651
Conc: 41.85 ng/ml