

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
 Data File : PQ054056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 21:33
 Operator : AJ\MA
 Sample : AIBLK33
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:27:37 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	4.219	484.8E6	276.0E6	20.318	22.339
2)	SA Decachlor...	11.380	9.548	595.2E6	469.4E6	35.908	39.854
Target Compounds							
9)	L2 AR-1221-2	5.564	4.572	6220266	2970953	37.520	34.698
20)	L4 AR-1242-5	7.451f	6.375	91603864	9025836	221.764	31.157 #
24)	L5 AR-1248-4	7.451	0.000	91603864	0	117.976	N.D. #
25)	L5 AR-1248-5	7.451f	6.375	91603864	9025836	118.838	20.787 #
26)	L6 AR-1254-1	7.451	6.375	91603864	9025836	151.911	17.061 #
28)	L6 AR-1254-3	8.079	6.880f	41983237	1953155	42.293	2.628 #
29)	L6 AR-1254-4	8.292f	7.143	26761971	-1478088	36.974	N.D. #
32)	L7 AR-1260-2	0.000	7.233	0	20712698	N.D.	22.896 #
33)	L7 AR-1260-3	0.000	7.406	0	3847255	N.D.	5.103 #
38)	L8 AR-1262-3	0.000	8.442	0	10272172	N.D.	11.014 #
39)	L8 AR-1262-4	0.000	8.442f	0	10272172	N.D.	6.492 #
41)	L9 AR-1268-1	0.000	8.442	0	10272172	N.D.	3.234 #
42)	L9 AR-1268-2	0.000	8.442f	0	10272172	N.D.	3.785 #
45)	L9 AR-1268-5	0.000	9.292	0	3429631	N.D.	0.523 #

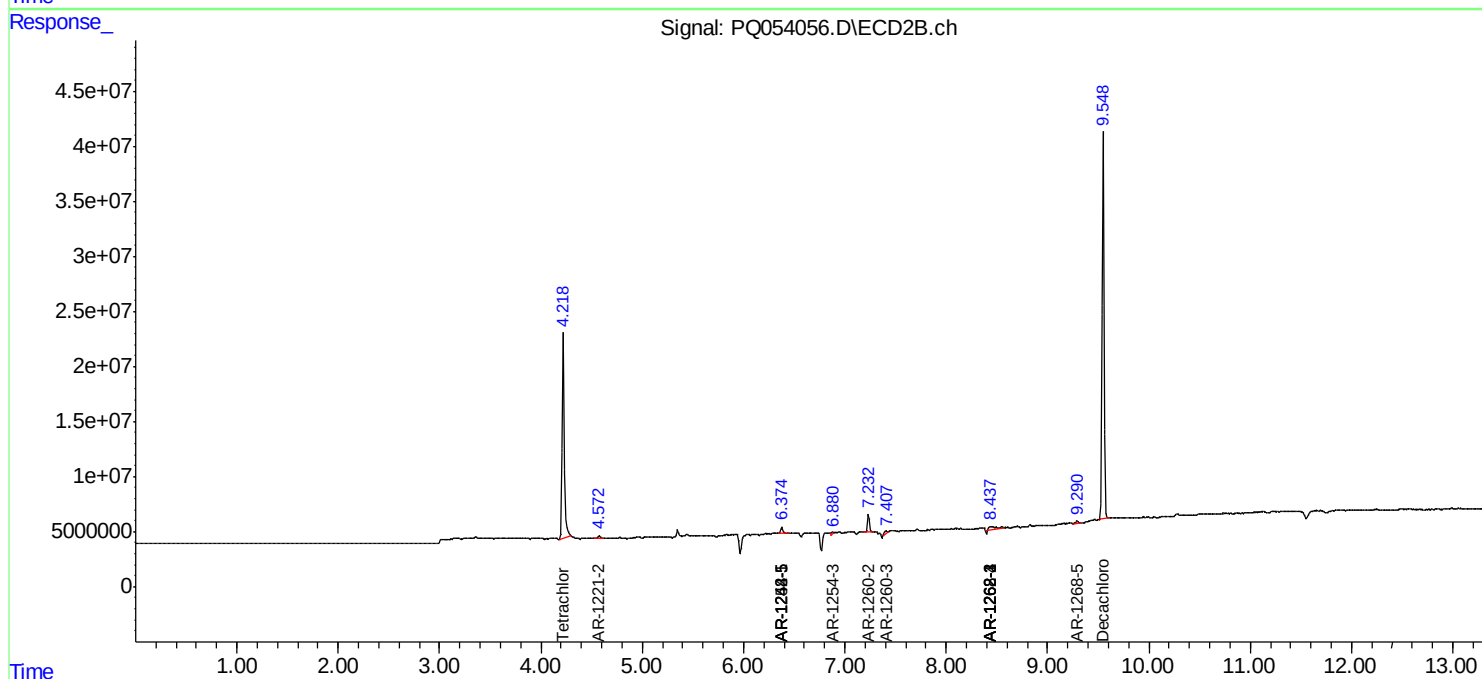
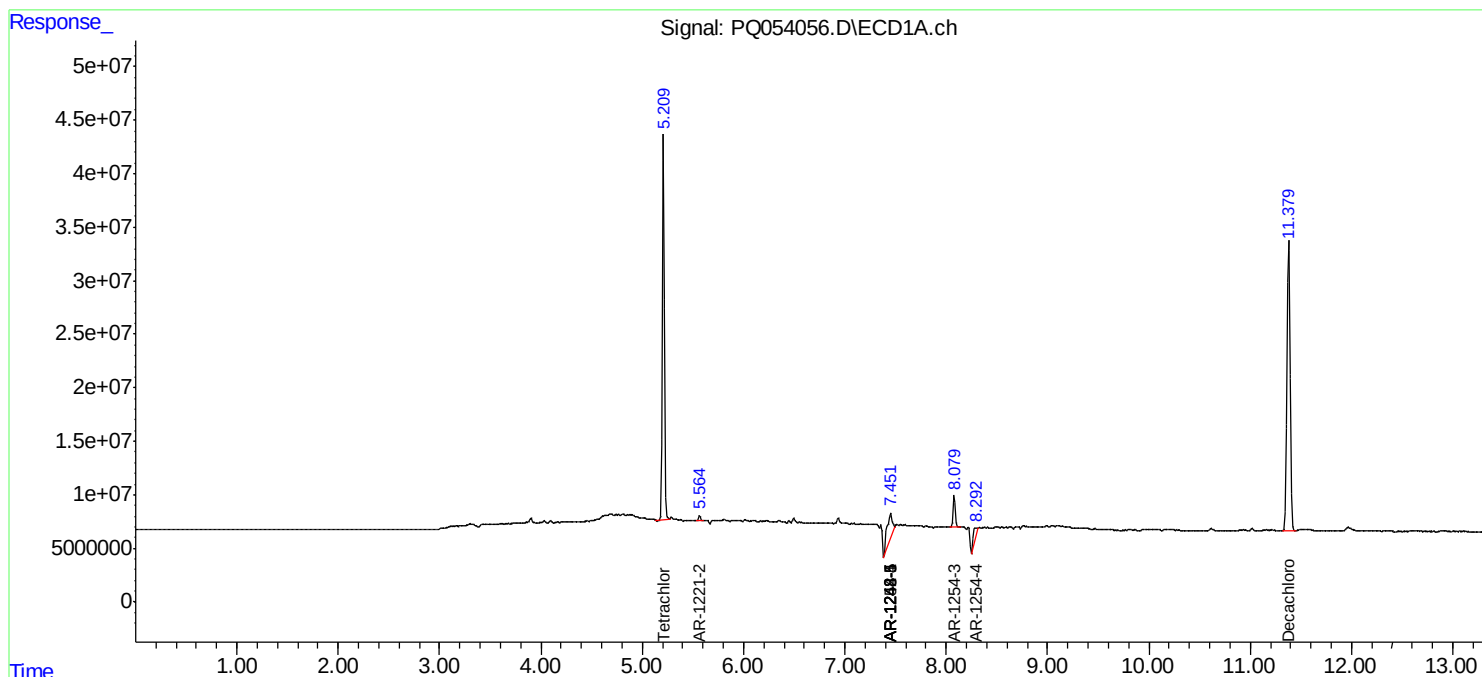
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

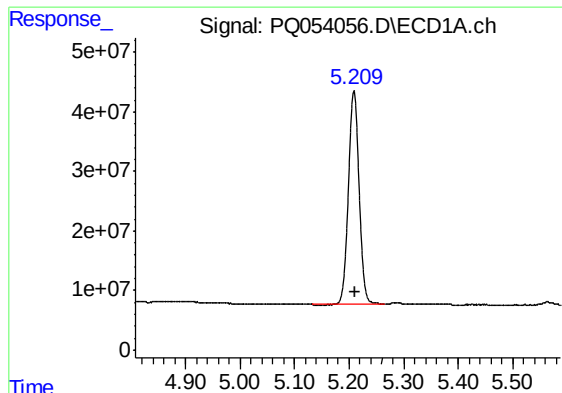
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
Data File : PQ054056.D
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Operator : AJ\MA
Sample : AIBLK33
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 04:27:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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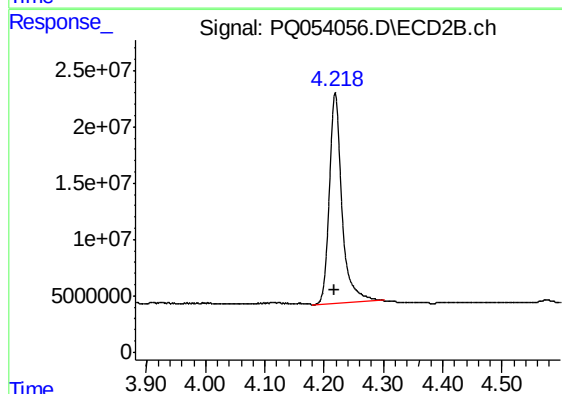




#1 Tetrachloro-m-xylene

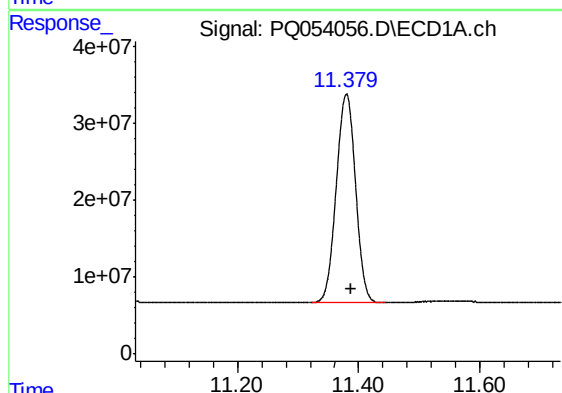
R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 484831343
Conc: 20.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



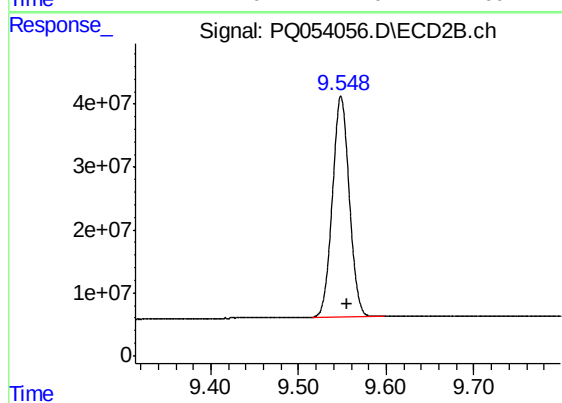
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 276030495
Conc: 22.34 ng/ml



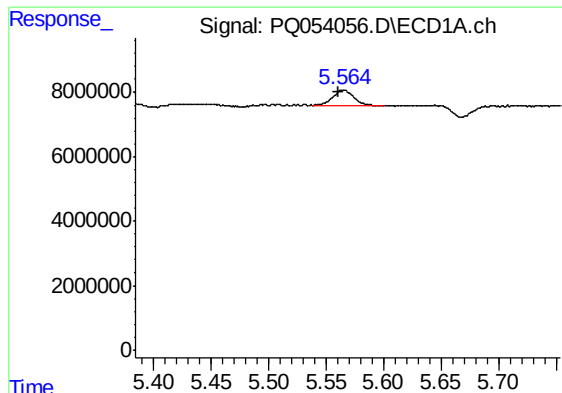
#2 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.008 min
Response: 595228526
Conc: 35.91 ng/ml



#2 Decachlorobiphenyl

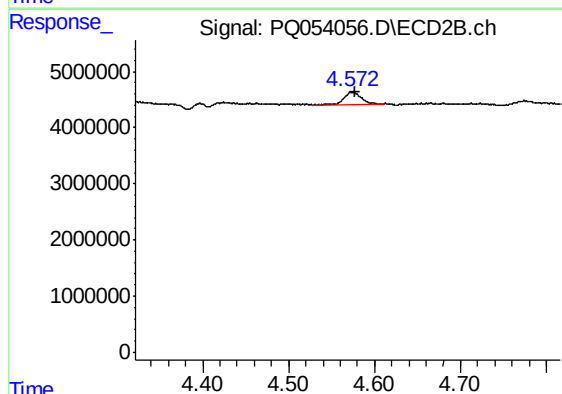
R.T.: 9.548 min
Delta R.T.: -0.007 min
Response: 469410066
Conc: 39.85 ng/ml



#9 AR-1221-2

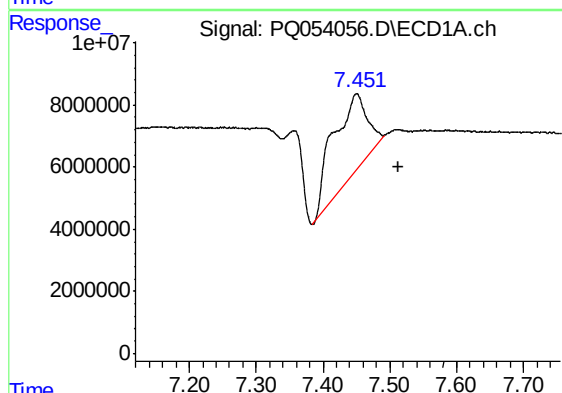
R.T.: 5.564 min
Delta R.T.: 0.004 min
Response: 6220266
Conc: 37.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



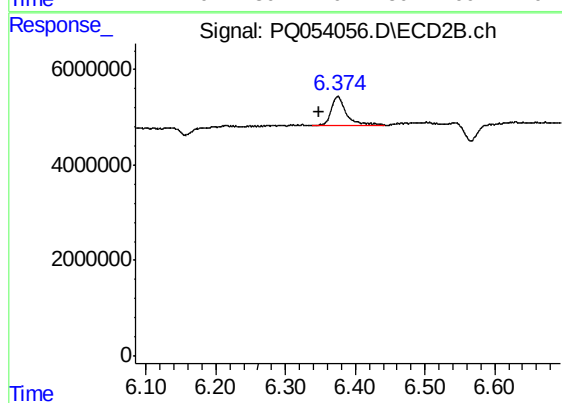
#9 AR-1221-2

R.T.: 4.572 min
Delta R.T.: -0.004 min
Response: 2970953
Conc: 34.70 ng/ml



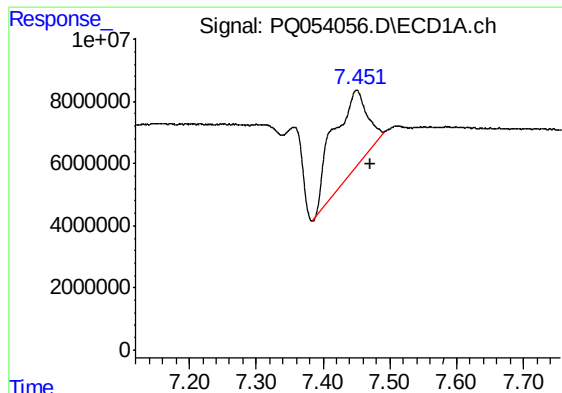
#20 AR-1242-5

R.T.: 7.451 min
Delta R.T.: -0.063 min
Response: 91603864
Conc: 221.76 ng/ml



#20 AR-1242-5

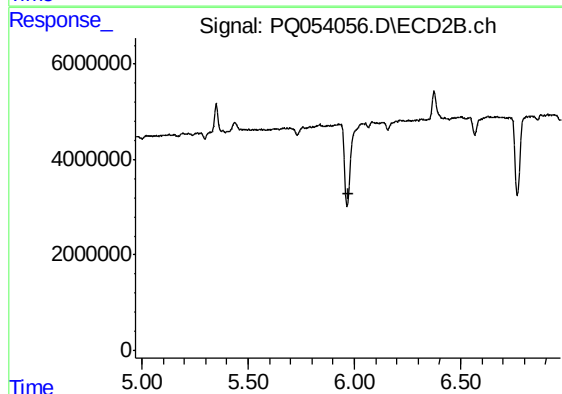
R.T.: 6.375 min
Delta R.T.: 0.026 min
Response: 9025836
Conc: 31.16 ng/ml



#24 AR-1248-4

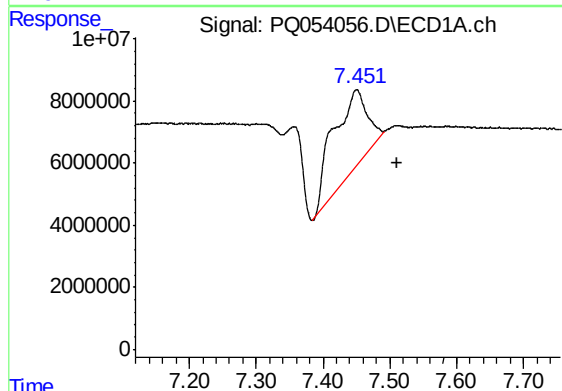
R.T.: 7.451 min
Delta R.T.: -0.021 min
Response: 91603864
Conc: 117.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



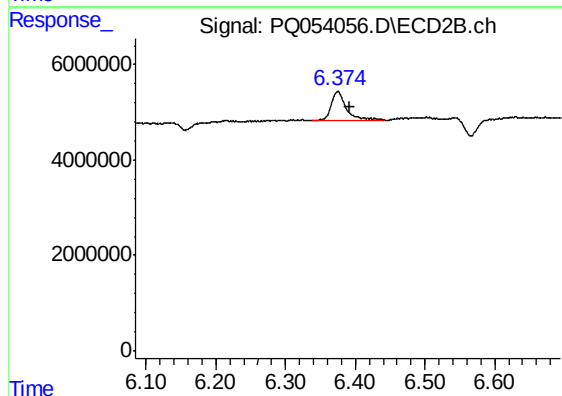
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



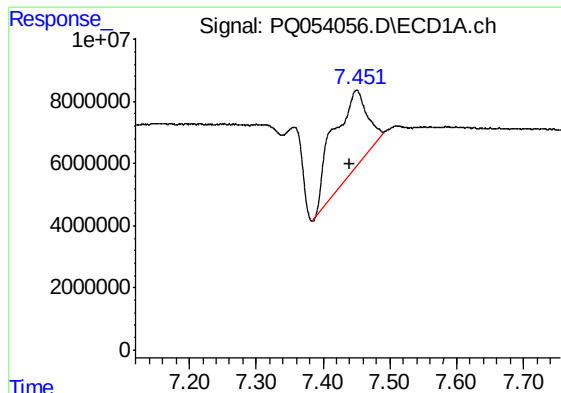
#25 AR-1248-5

R.T.: 7.451 min
Delta R.T.: -0.061 min
Response: 91603864
Conc: 118.84 ng/ml



#25 AR-1248-5

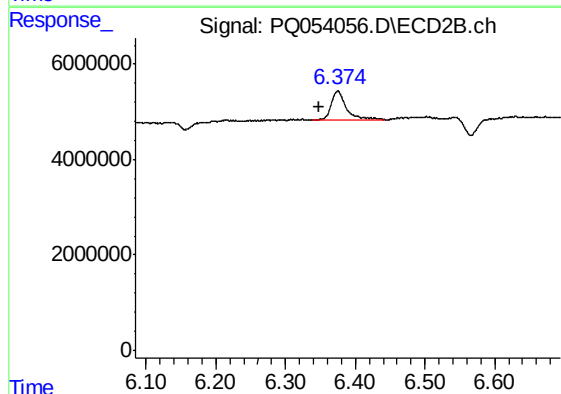
R.T.: 6.375 min
Delta R.T.: -0.017 min
Response: 9025836
Conc: 20.79 ng/ml



#26 AR-1254-1

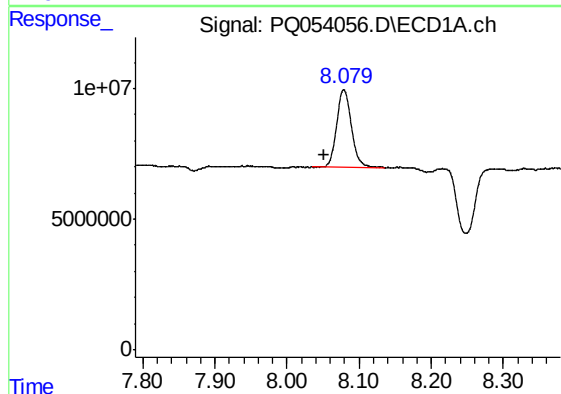
R.T.: 7.451 min
Delta R.T.: 0.009 min
Response: 91603864
Conc: 151.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



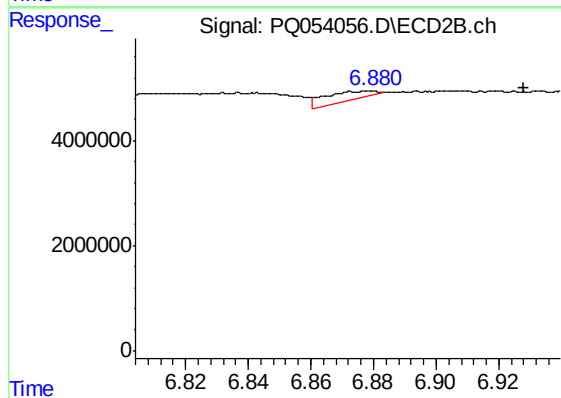
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.026 min
Response: 9025836
Conc: 17.06 ng/ml



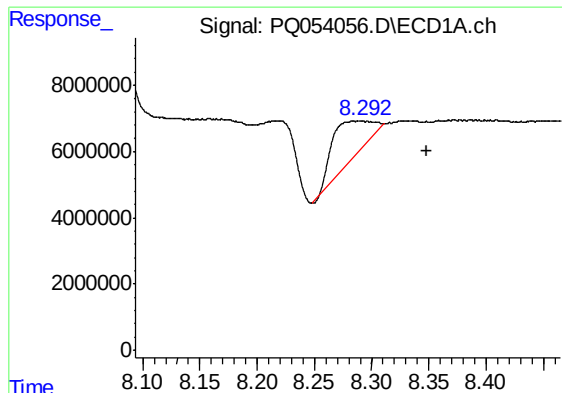
#28 AR-1254-3

R.T.: 8.079 min
Delta R.T.: 0.026 min
Response: 41983237
Conc: 42.29 ng/ml



#28 AR-1254-3

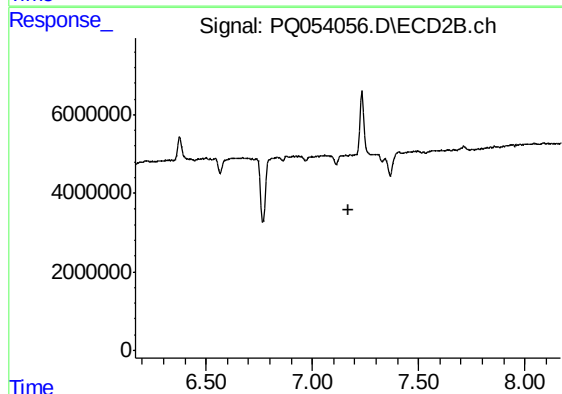
R.T.: 6.880 min
Delta R.T.: -0.048 min
Response: 1953155
Conc: 2.63 ng/ml



#29 AR-1254-4

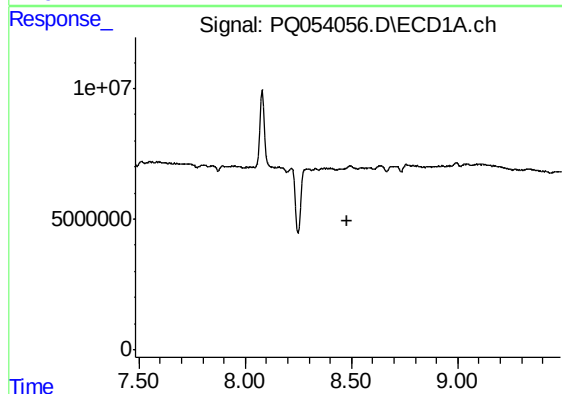
R.T.: 8.292 min
Delta R.T.: -0.055 min
Response: 26761971
Conc: 36.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



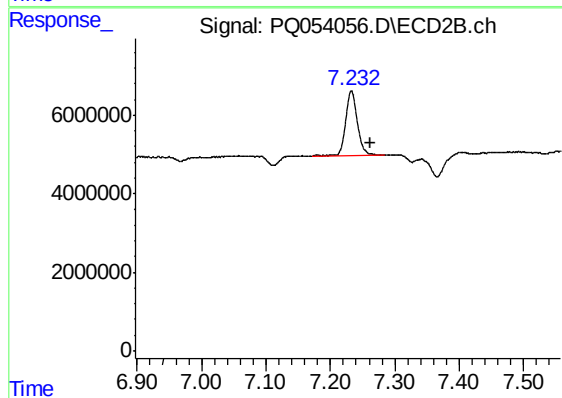
#29 AR-1254-4

R.T.: 7.143 min
Delta R.T.: -0.024 min
Response: -1478088
Conc: N.D.



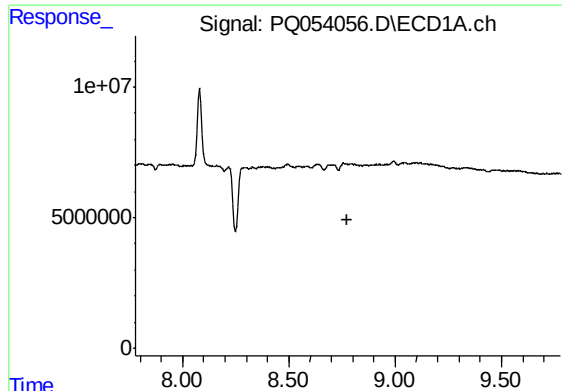
#32 AR-1260-2

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



#32 AR-1260-2

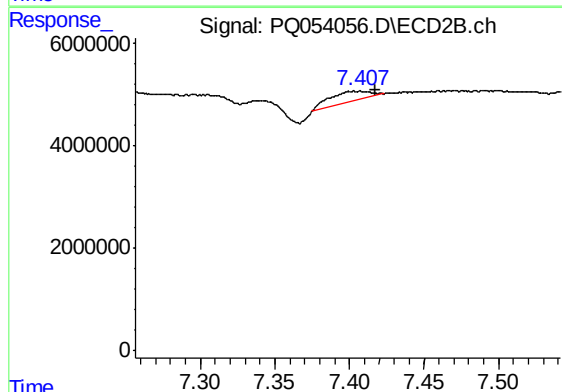
R.T.: 7.233 min
Delta R.T.: -0.029 min
Response: 20712698
Conc: 22.90 ng/ml



#33 AR-1260-3

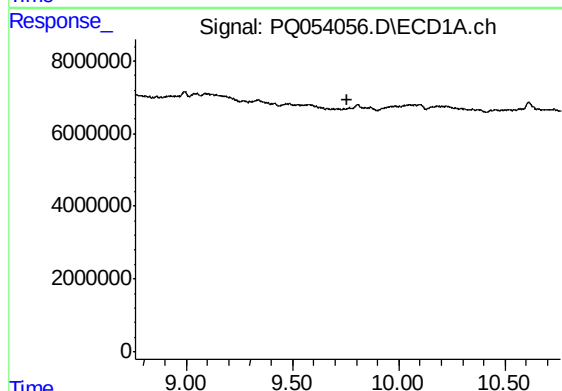
R.T.: 0.000 min
Exp R.T. : 8.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



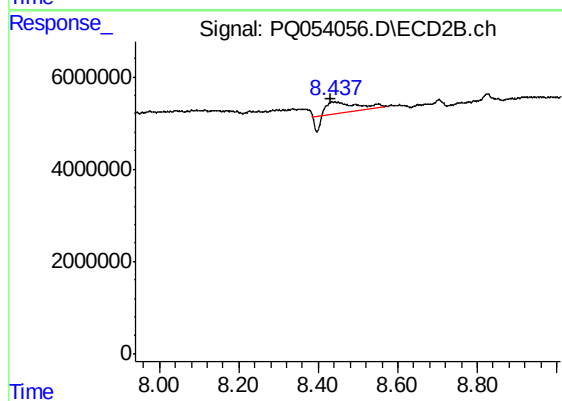
#33 AR-1260-3

R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 3847255
Conc: 5.10 ng/ml



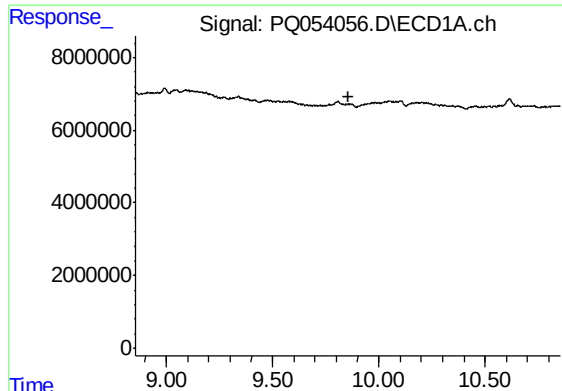
#38 AR-1262-3

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



#38 AR-1262-3

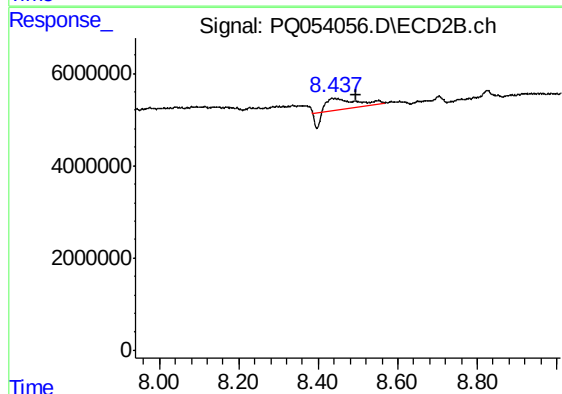
R.T.: 8.442 min
Delta R.T.: 0.012 min
Response: 10272172
Conc: 11.01 ng/ml



#39 AR-1262-4

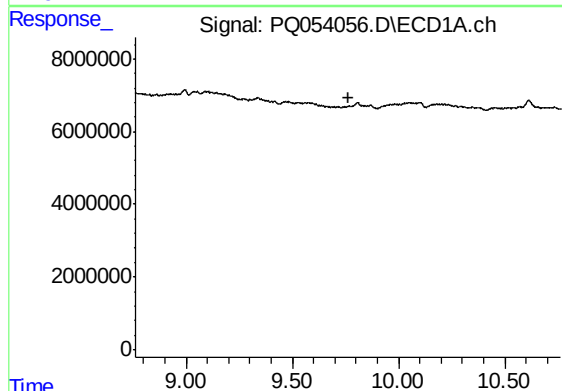
R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



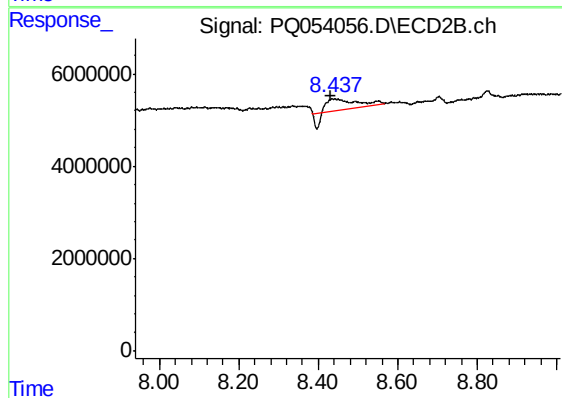
#39 AR-1262-4

R.T.: 8.442 min
Delta R.T.: -0.054 min
Response: 10272172
Conc: 6.49 ng/ml



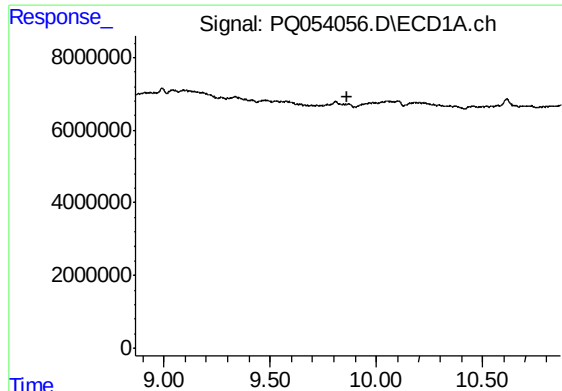
#41 AR-1268-1

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



#41 AR-1268-1

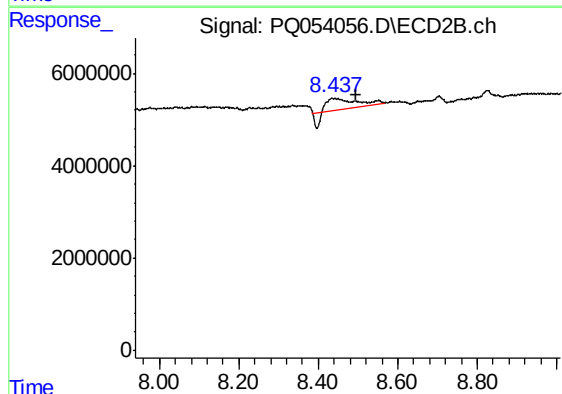
R.T.: 8.442 min
Delta R.T.: 0.010 min
Response: 10272172
Conc: 3.23 ng/ml



#42 AR-1268-2

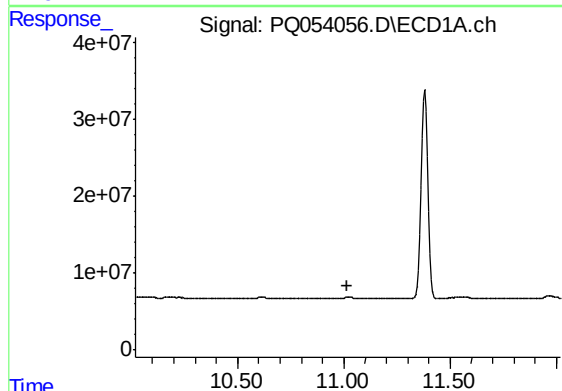
R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK021



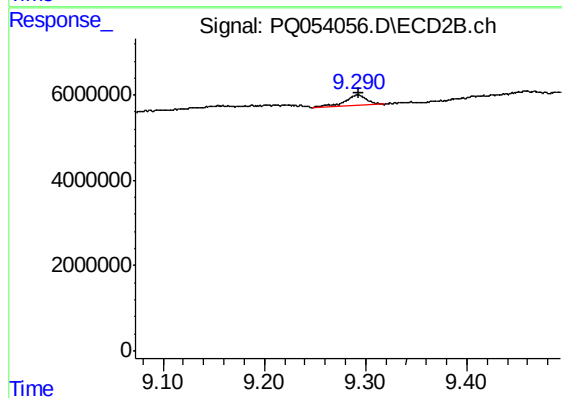
#42 AR-1268-2

R.T.: 8.442 min
Delta R.T.: -0.055 min
Response: 10272172
Conc: 3.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.019 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.292 min
Delta R.T.: 0.000 min
Response: 3429631
Conc: 0.52 ng/ml