

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
 Data File : PQ046591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 11:30
 Operator : AJ\MA
 Sample : L1586-08RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0173-COMP-BT-A-MOD-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 15:10:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.183	4.333	296.8E6	141.3E6	19.536	18.583
2)	SA Decachlor...	11.311	9.750	135.1E6	107.4E6	16.598	15.511
Target Compounds							
6)	L1 AR-1016-4	0.000	5.906	0	3175231	N.D.	21.102 #
7)	L1 AR-1016-5	6.983	0.000	4455948	0	11.879	N.D. #
9)	L2 AR-1221-2	5.535	0.000	8067684	0	74.069	N.D. #
12)	L3 AR-1232-2	6.183	0.000	5776067	0	42.195	N.D. #
14)	L3 AR-1232-4	0.000	5.906	0	3175231	N.D.	52.526 #
19)	L4 AR-1242-4	0.000	5.906	0	3175231	N.D.	25.101 #
20)	L4 AR-1242-5	7.425	0.000	10205231	0	35.570	N.D. #
22)	L5 AR-1248-2	0.000	5.906	0	3175231	N.D.	18.375 #
23)	L5 AR-1248-3	6.983	5.906	4455948	3175231	10.791	17.440 #
24)	L5 AR-1248-4	7.425	0.000	10205231	0	21.421	N.D. #
25)	L5 AR-1248-5	7.425	0.000	10205231	0	22.158	N.D. #
26)	L6 AR-1254-1	7.425	0.000	10205231	0	21.806	N.D. #
38)	L8 AR-1262-3	0.000	8.635	0	6750169	N.D.	20.306 #
39)	L8 AR-1262-4	0.000	8.635	0	6750169	N.D.	10.420 #
41)	L9 AR-1268-1	0.000	8.635	0	6750169	N.D.	6.397 #
42)	L9 AR-1268-2	0.000	8.635	0	6750169	N.D.	6.867 #
43)	L9 AR-1268-3	0.000	8.893	0	14299624	N.D.	18.211 #

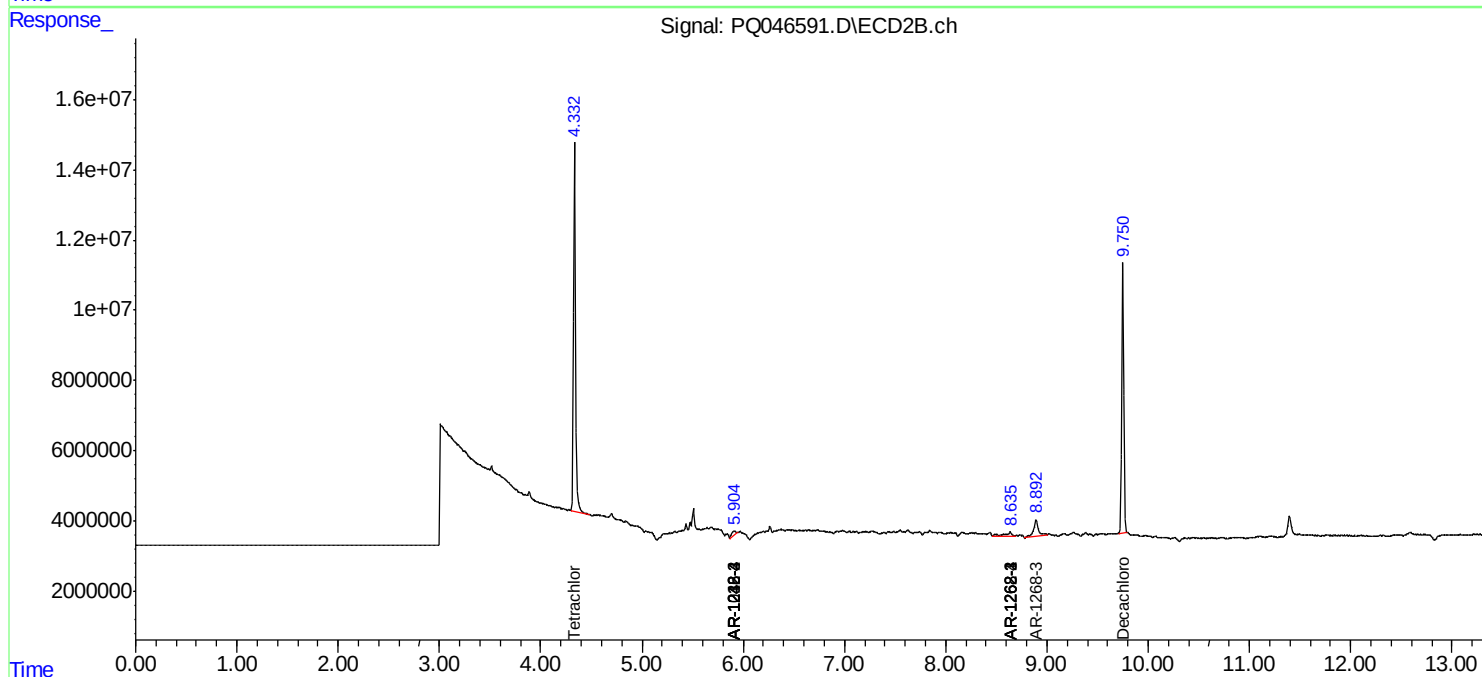
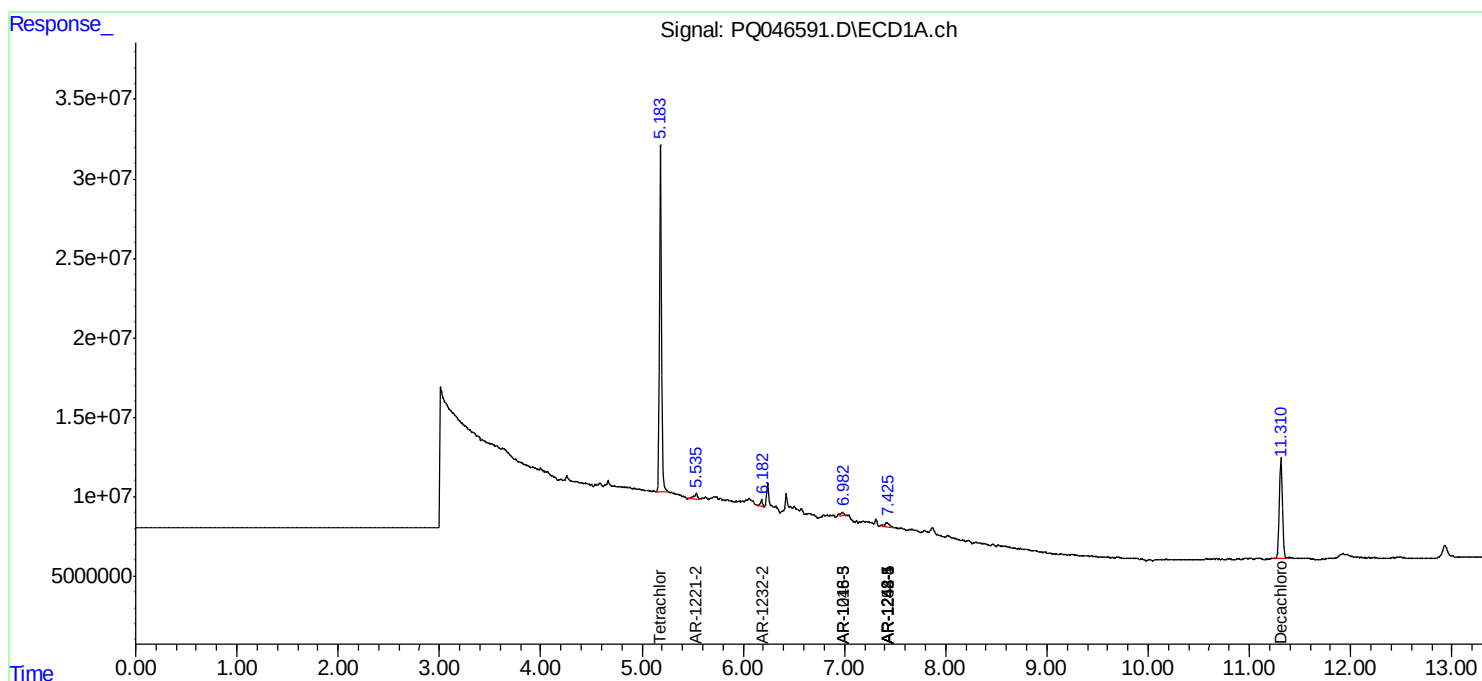
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

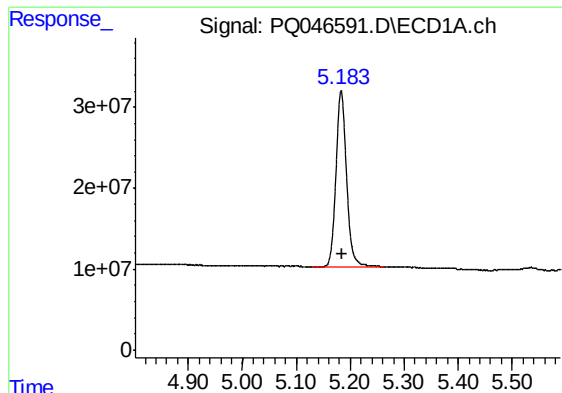
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
Data File : PQ046591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 11:30
Operator : AJ\MA
Sample : L1586-08RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 15:10:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

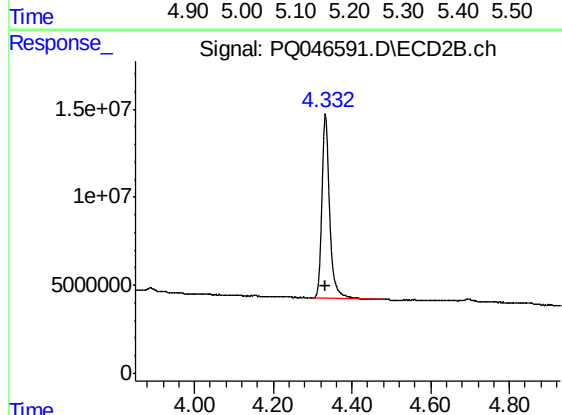




#1 Tetrachloro-m-xylene

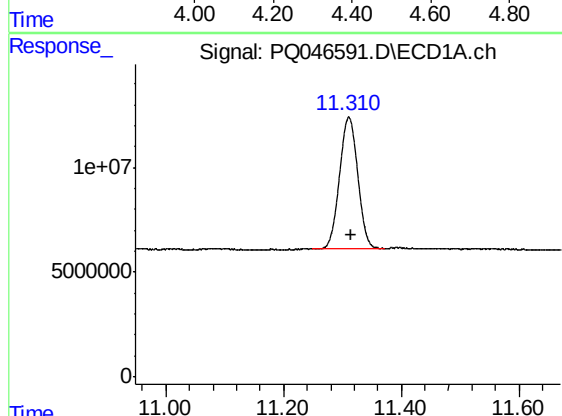
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 296841413
Conc: 19.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



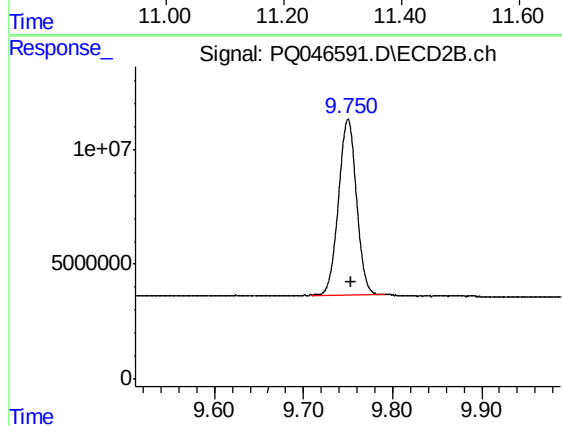
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.001 min
Response: 141297134
Conc: 18.58 ng/ml



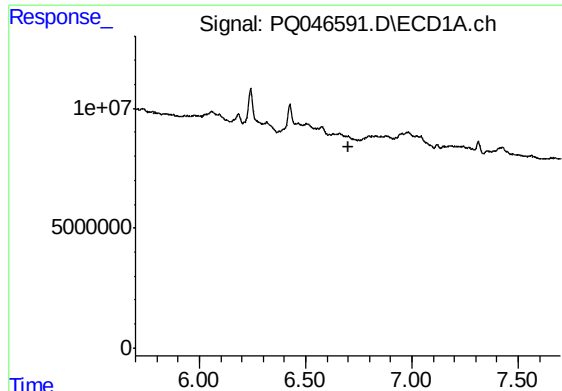
#2 Decachlorobiphenyl

R.T.: 11.311 min
Delta R.T.: -0.005 min
Response: 135116319
Conc: 16.60 ng/ml



#2 Decachlorobiphenyl

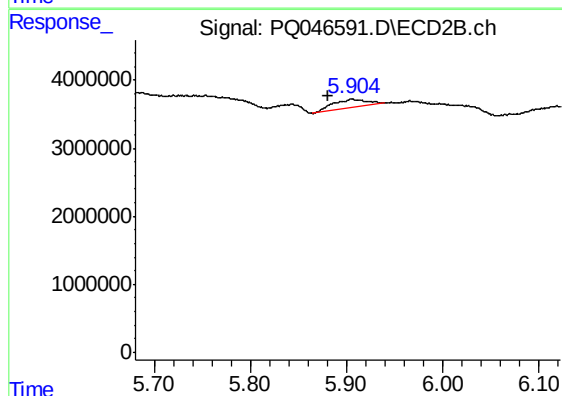
R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 107445899
Conc: 15.51 ng/ml



#6 AR-1016-4

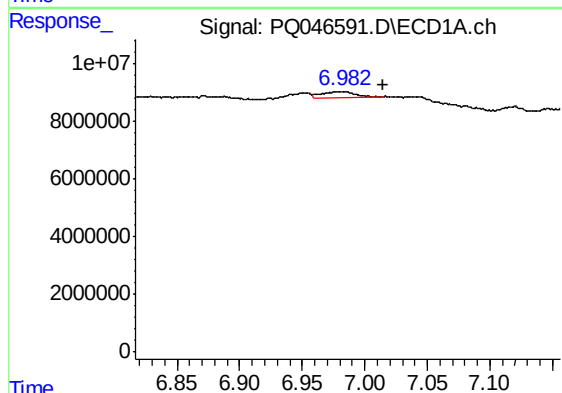
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



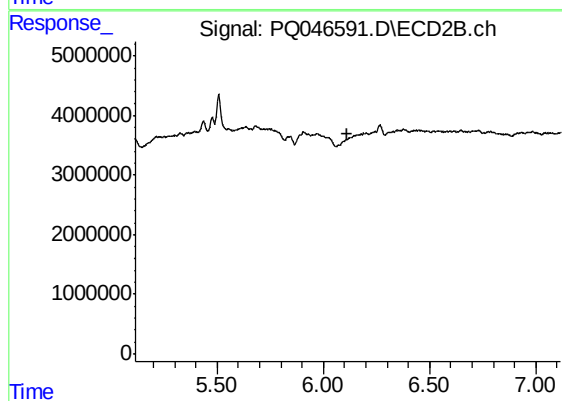
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.025 min
Response: 3175231
Conc: 21.10 ng/ml



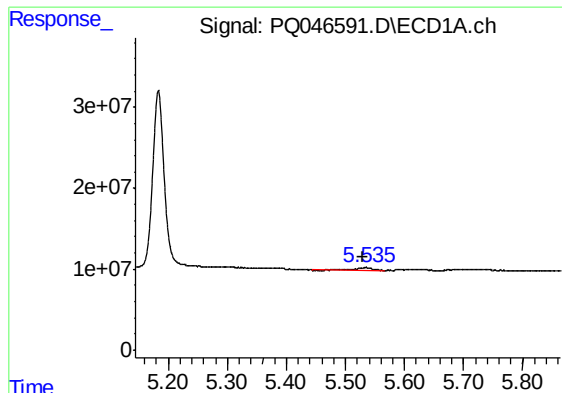
#7 AR-1016-5

R.T.: 6.983 min
Delta R.T.: -0.031 min
Response: 4455948
Conc: 11.88 ng/ml



#7 AR-1016-5

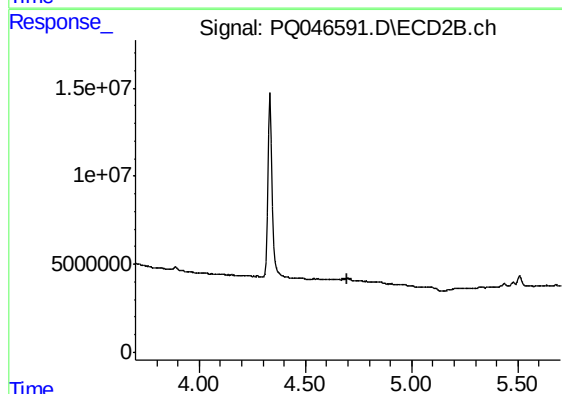
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#9 AR-1221-2

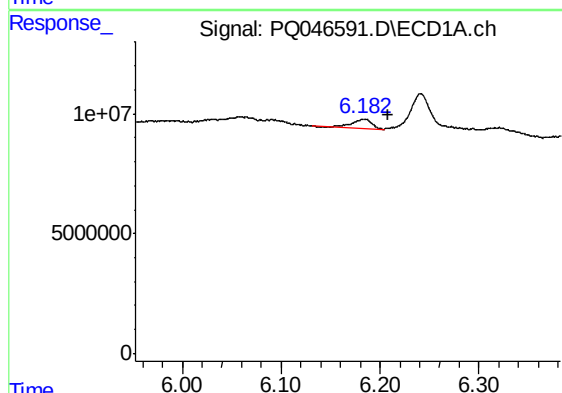
R.T.: 5.535 min
Delta R.T.: 0.005 min
Response: 8067684
Conc: 74.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



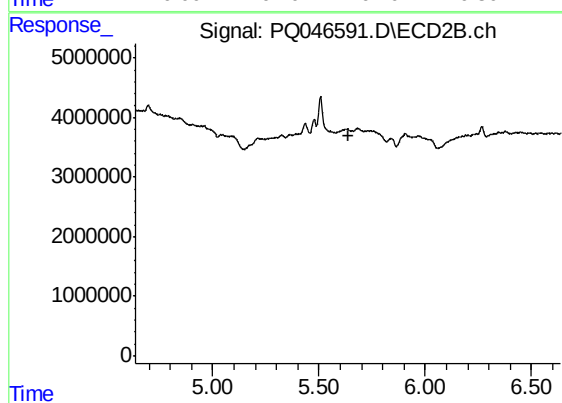
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



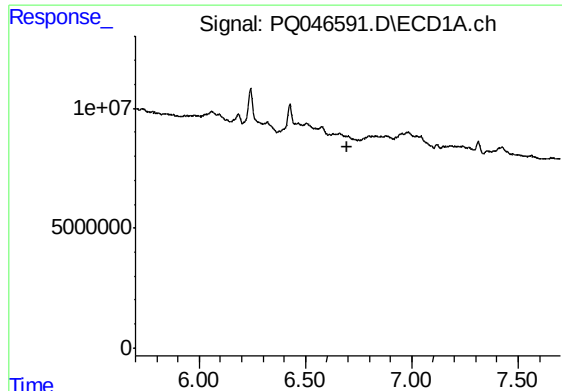
#12 AR-1232-2

R.T.: 6.183 min
Delta R.T.: -0.025 min
Response: 5776067
Conc: 42.19 ng/ml



#12 AR-1232-2

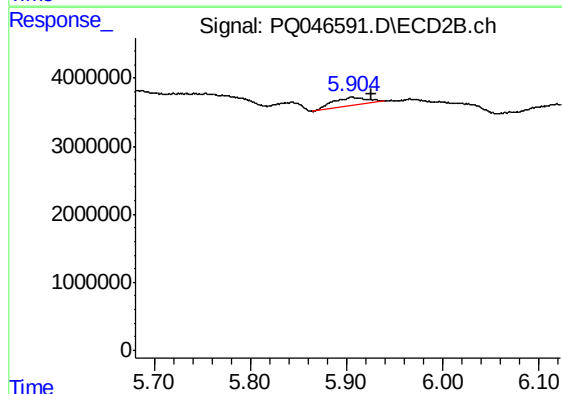
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#14 AR-1232-4

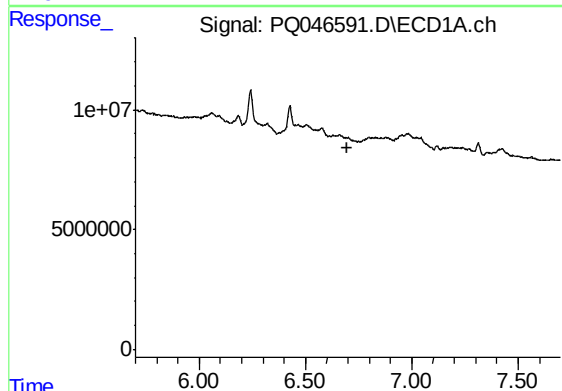
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



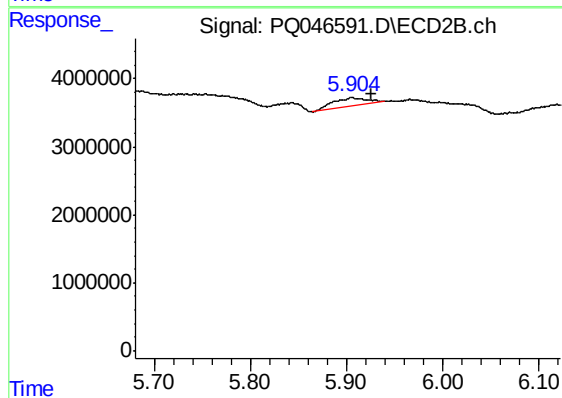
#14 AR-1232-4

R.T.: 5.906 min
Delta R.T.: -0.021 min
Response: 3175231
Conc: 52.53 ng/ml



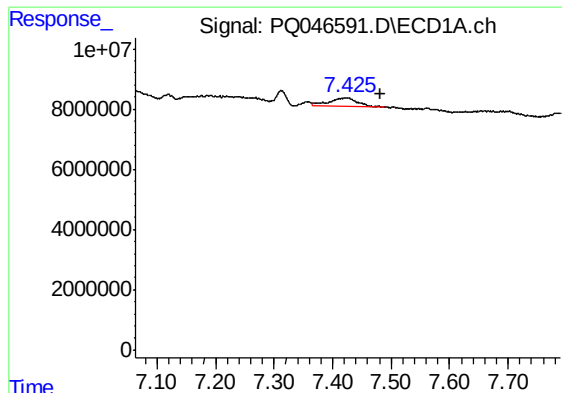
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#19 AR-1242-4

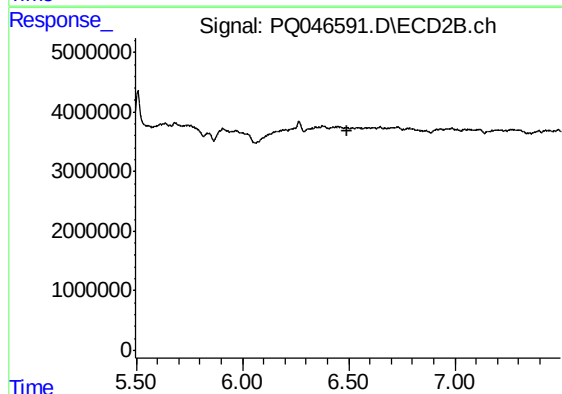
R.T.: 5.906 min
Delta R.T.: -0.021 min
Response: 3175231
Conc: 25.10 ng/ml



#20 AR-1242-5

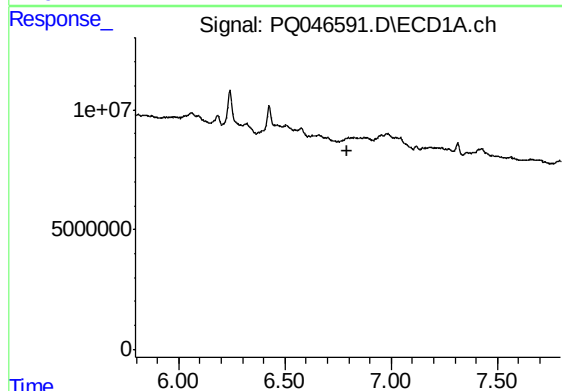
R.T.: 7.425 min
Delta R.T.: -0.057 min
Response: 10205231
Conc: 35.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



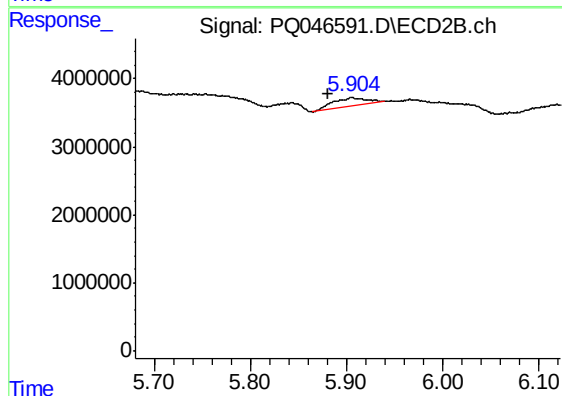
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.496 min
Response: 0
Conc: N.D.



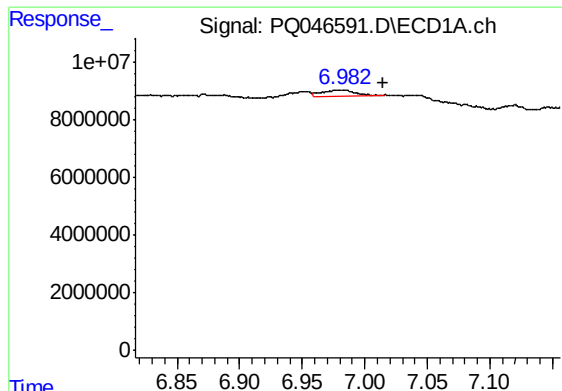
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#22 AR-1248-2

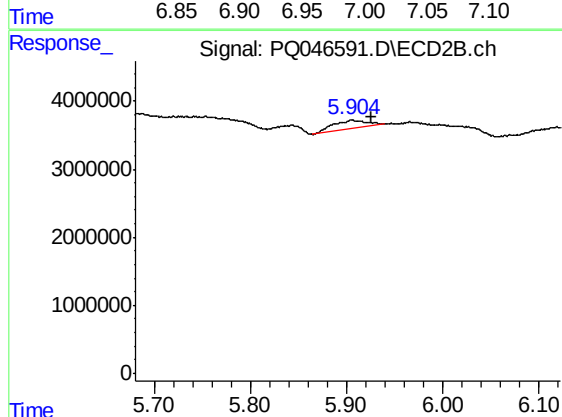
R.T.: 5.906 min
Delta R.T.: 0.025 min
Response: 3175231
Conc: 18.38 ng/ml



#23 AR-1248-3

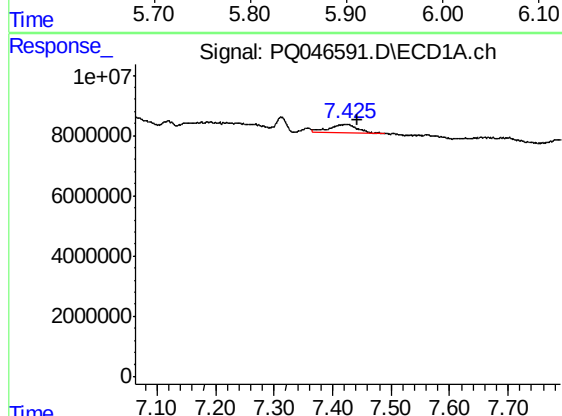
R.T.: 6.983 min
Delta R.T.: -0.032 min
Response: 4455948
Conc: 10.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



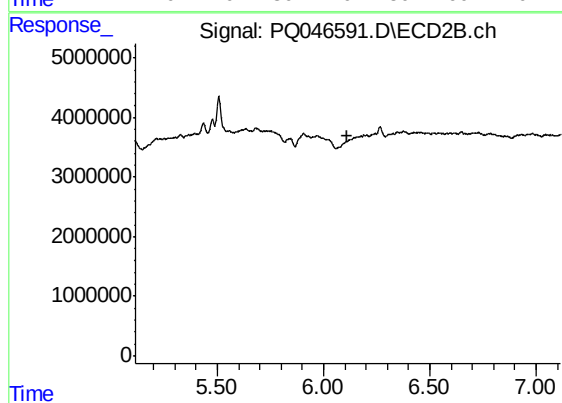
#23 AR-1248-3

R.T.: 5.906 min
Delta R.T.: -0.020 min
Response: 3175231
Conc: 17.44 ng/ml



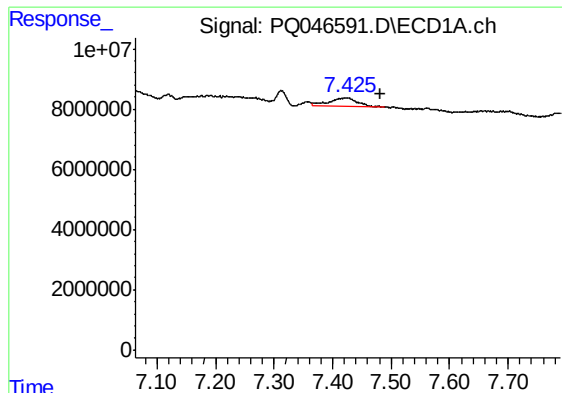
#24 AR-1248-4

R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 10205231
Conc: 21.42 ng/ml



#24 AR-1248-4

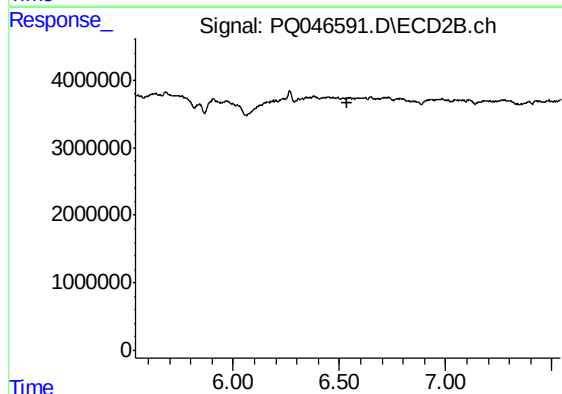
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#25 AR-1248-5

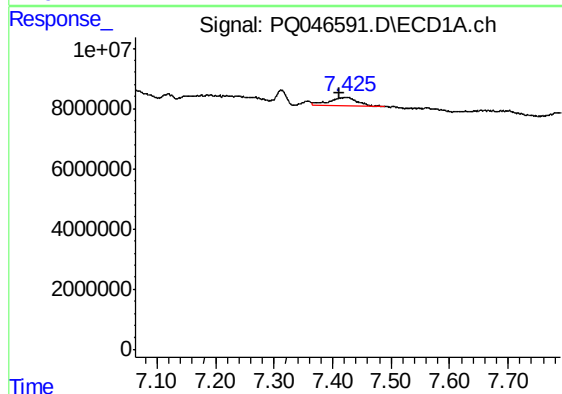
R.T.: 7.425 min
Delta R.T.: -0.057 min
Response: 10205231
Conc: 22.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



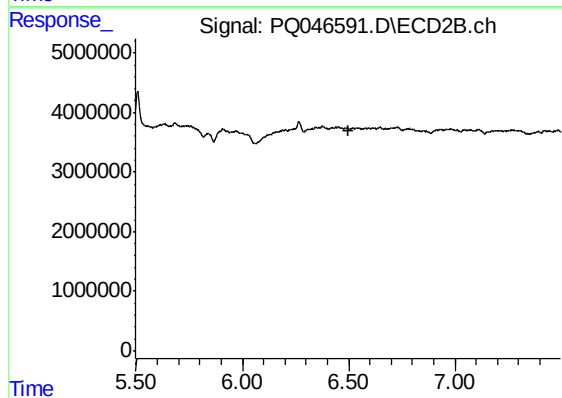
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



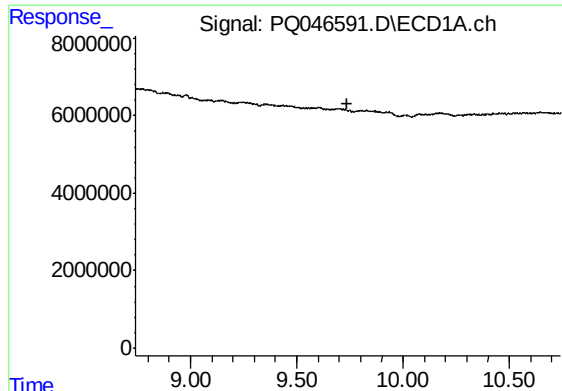
#26 AR-1254-1

R.T.: 7.425 min
Delta R.T.: 0.012 min
Response: 10205231
Conc: 21.81 ng/ml



#26 AR-1254-1

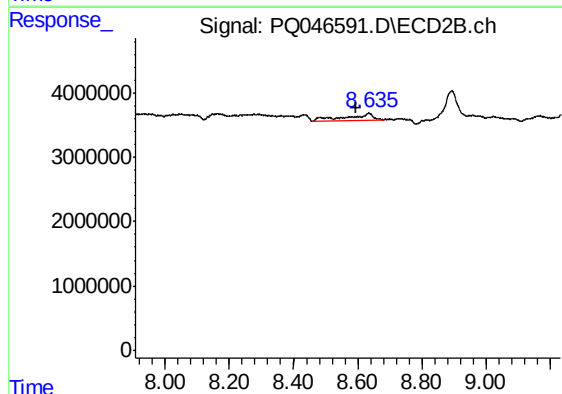
R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



#38 AR-1262-3

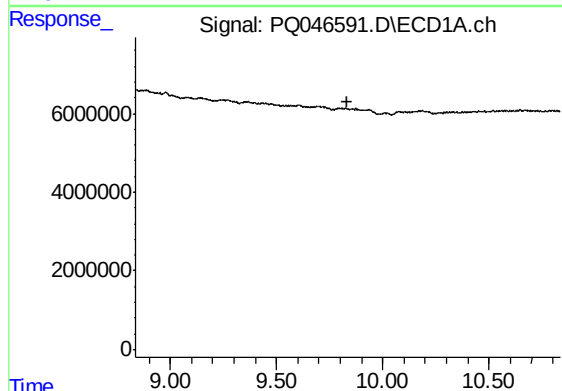
R.T.: 0.000 min
Exp R.T. : 9.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



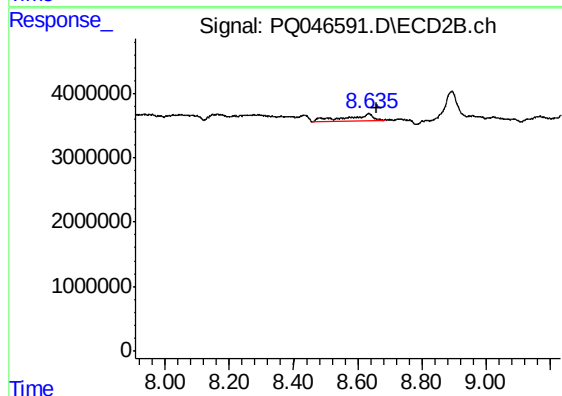
#38 AR-1262-3

R.T.: 8.635 min
Delta R.T.: 0.040 min
Response: 6750169
Conc: 20.31 ng/ml



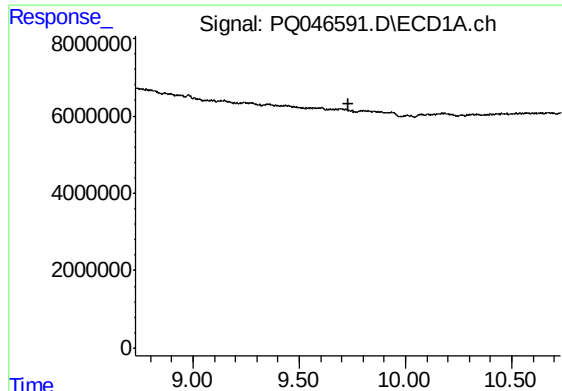
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#39 AR-1262-4

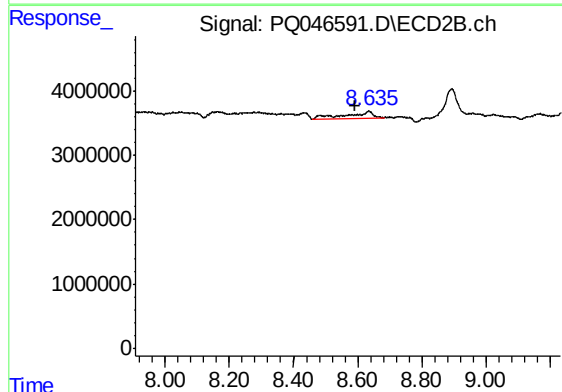
R.T.: 8.635 min
Delta R.T.: -0.026 min
Response: 6750169
Conc: 10.42 ng/ml



#41 AR-1268-1

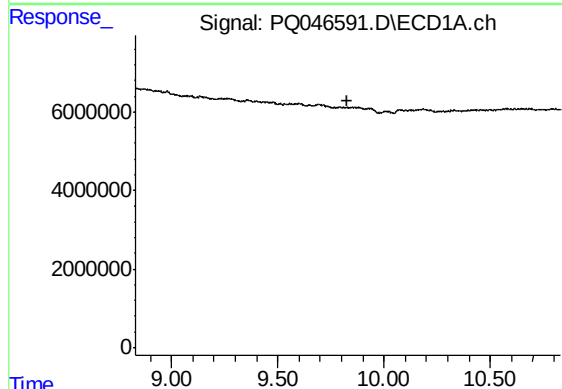
R.T.: 0.000 min
Exp R.T. : 9.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



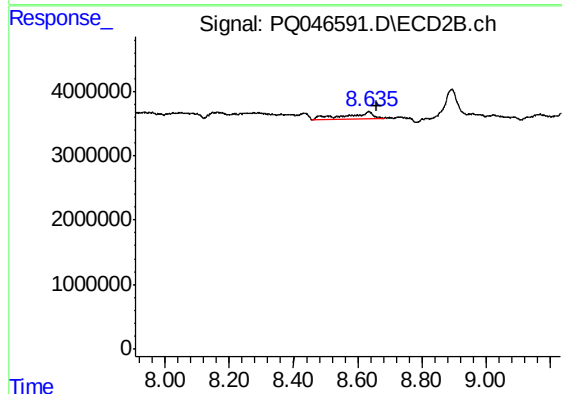
#41 AR-1268-1

R.T.: 8.635 min
Delta R.T.: 0.043 min
Response: 6750169
Conc: 6.40 ng/ml



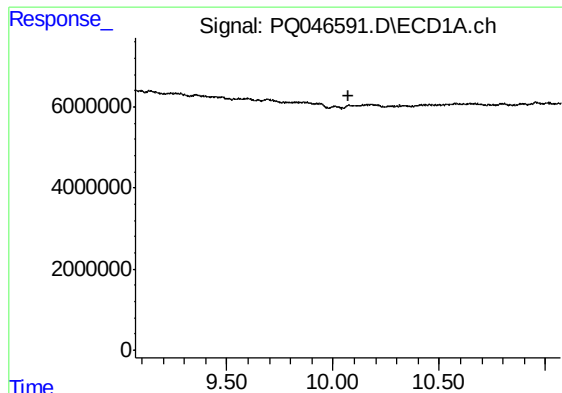
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.830 min
Response: 0
Conc: N.D.



#42 AR-1268-2

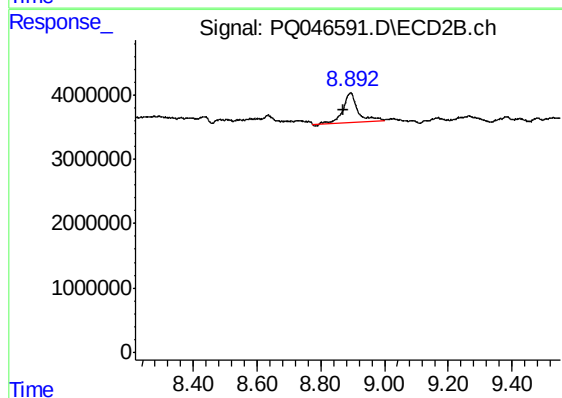
R.T.: 8.635 min
Delta R.T.: -0.023 min
Response: 6750169
Conc: 6.87 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0173-COMP-BT-A-MOD-ELUTRIATE



#43 AR-1268-3

R.T.: 8.893 min
Delta R.T.: 0.024 min
Response: 14299624
Conc: 18.21 ng/ml