

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
 Data File : PQ046592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 11:47
 Operator : AJ\MA
 Sample : L1586-10RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0175-COMP-CM-A-MOD-ELUTRIAT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 15:10:32 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	278.8E6	133.3E6	18.349	17.528
2)	SA Decachlor...	11.313	9.750	119.9E6	97394152	14.725	14.060
Target Compounds							
6)	L1 AR-1016-4	0.000	5.907	0	3470710	N.D.	23.066 #
7)	L1 AR-1016-5	6.978	0.000	7332425	0	19.548	N.D. #
9)	L2 AR-1221-2	5.534	0.000	5956170	0	54.683	N.D. #
10)	L2 AR-1221-3	0.000	4.856	0	16758632	N.D.	101.269 #
11)	L3 AR-1232-1	0.000	4.856	0	16758632	N.D.	126.196 #
12)	L3 AR-1232-2	6.183	0.000	5640076	0	41.201	N.D. #
14)	L3 AR-1232-4	0.000	5.907	0	3470710	N.D.	57.414 #
19)	L4 AR-1242-4	0.000	5.907	0	3470710	N.D.	27.437 #
22)	L5 AR-1248-2	0.000	5.907	0	3470710	N.D.	20.085 #
23)	L5 AR-1248-3	6.978	5.907	7332425	3470710	17.756	19.063
24)	L5 AR-1248-4	7.408	0.000	11432181	0	23.997	N.D. #
26)	L6 AR-1254-1	7.408	0.000	11432181	0	24.427	N.D. #
34)	L7 AR-1260-4	0.000	8.128	0	6263312	N.D.	17.218 #
43)	L9 AR-1268-3	0.000	8.893	0	8825981	N.D.	11.240 #

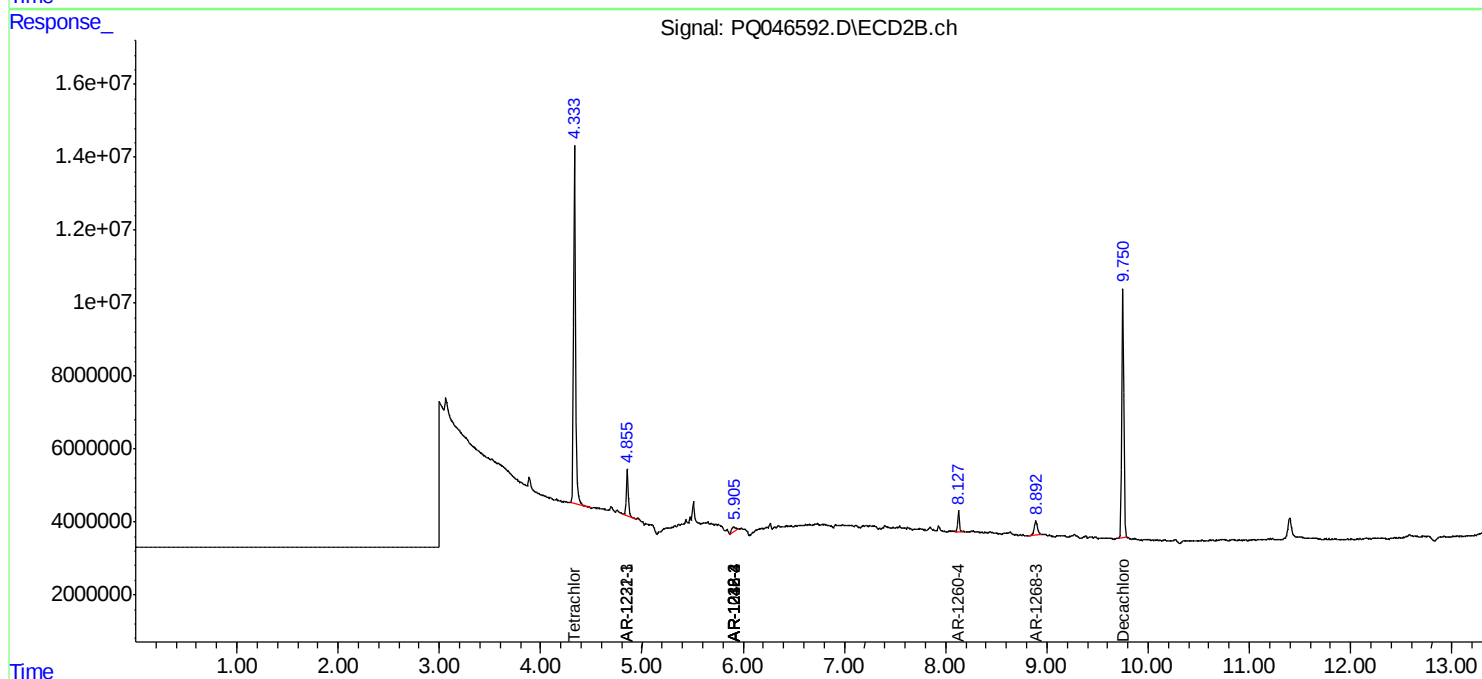
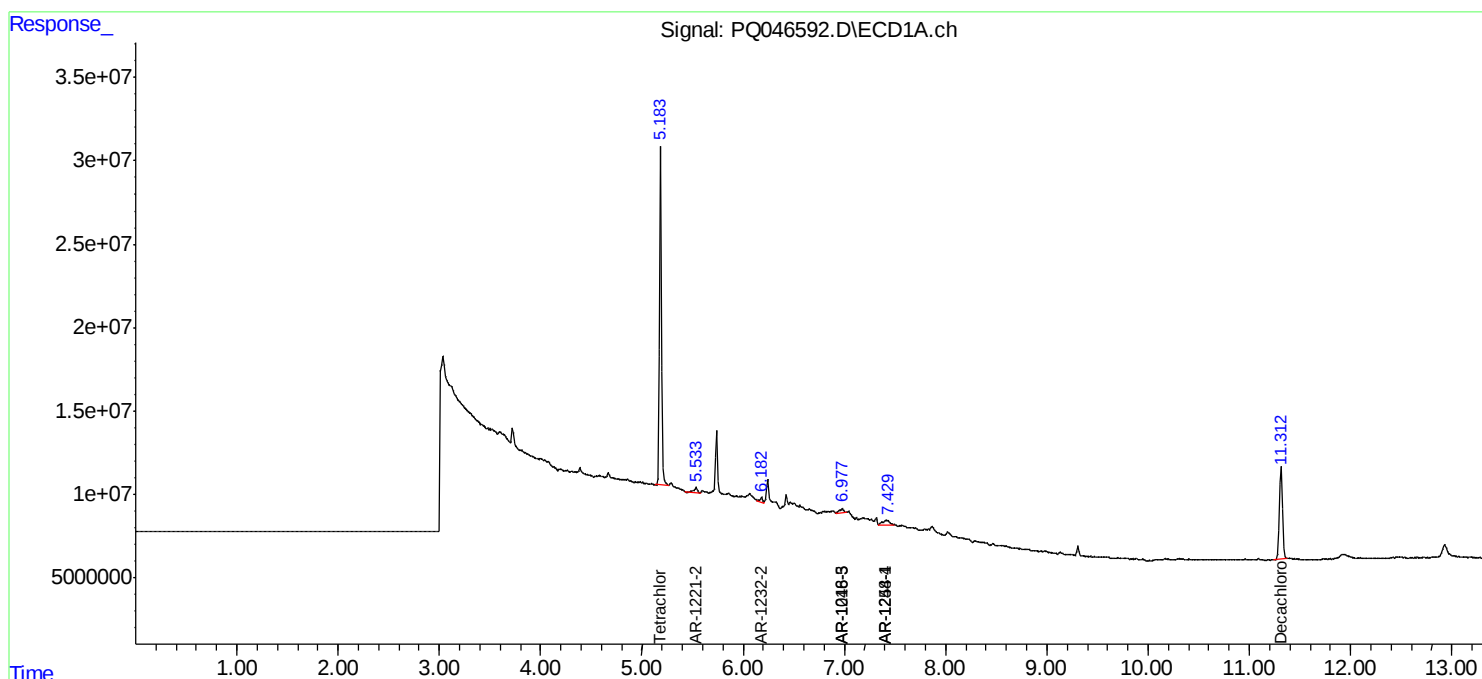
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

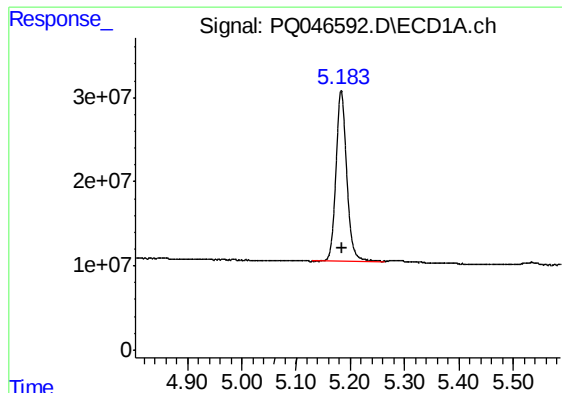
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
Data File : PQ046592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 11:47
Operator : AJ\MA
Sample : L1586-10RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 15:10:32 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

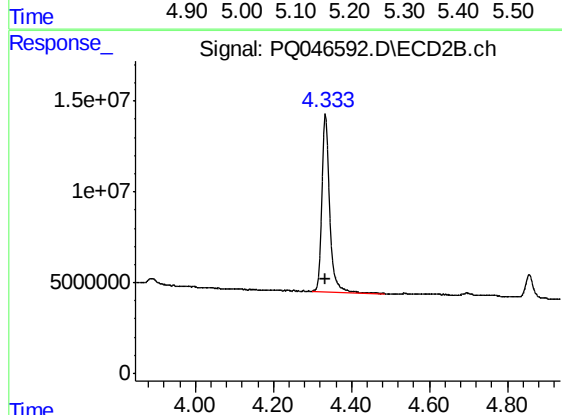




#1 Tetrachloro-m-xylene

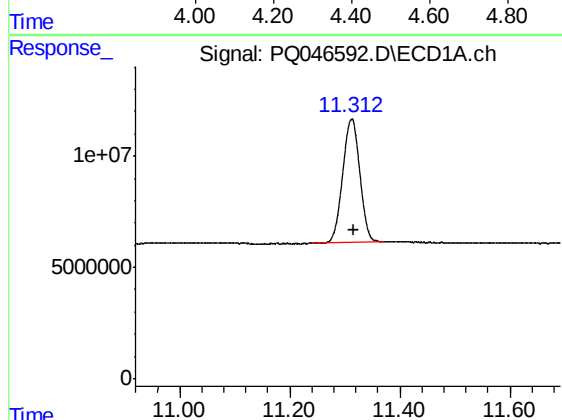
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 278794079
Conc: 18.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



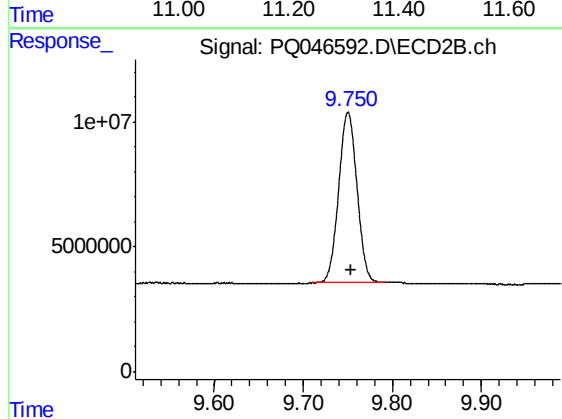
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 133272099
Conc: 17.53 ng/ml



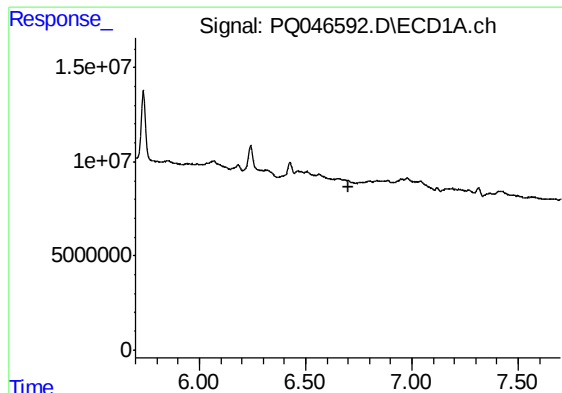
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 119865399
Conc: 14.72 ng/ml



#2 Decachlorobiphenyl

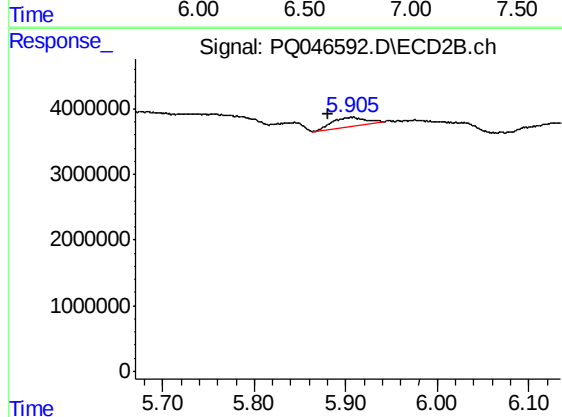
R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 97394152
Conc: 14.06 ng/ml



#6 AR-1016-4

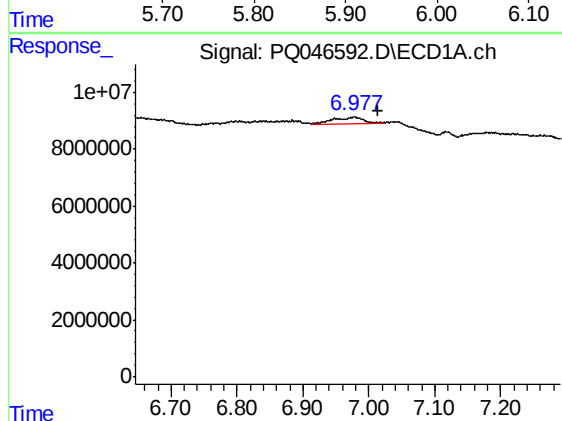
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



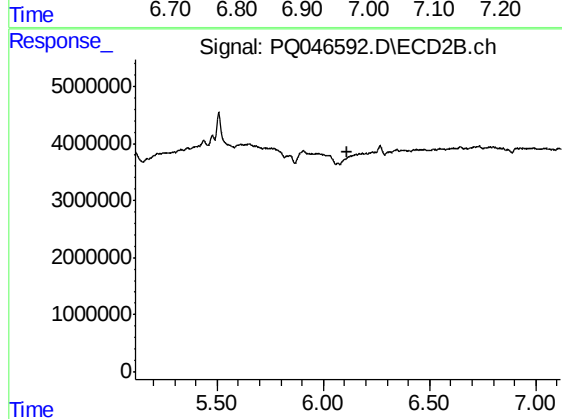
#6 AR-1016-4

R.T.: 5.907 min
Delta R.T.: 0.026 min
Response: 3470710
Conc: 23.07 ng/ml



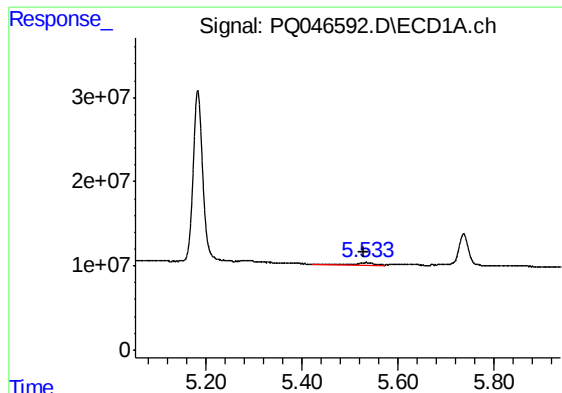
#7 AR-1016-5

R.T.: 6.978 min
Delta R.T.: -0.036 min
Response: 7332425
Conc: 19.55 ng/ml



#7 AR-1016-5

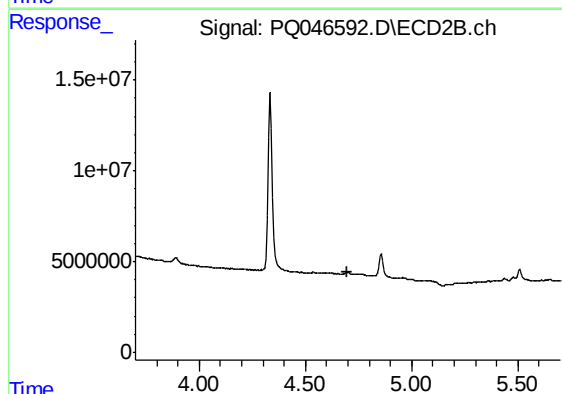
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#9 AR-1221-2

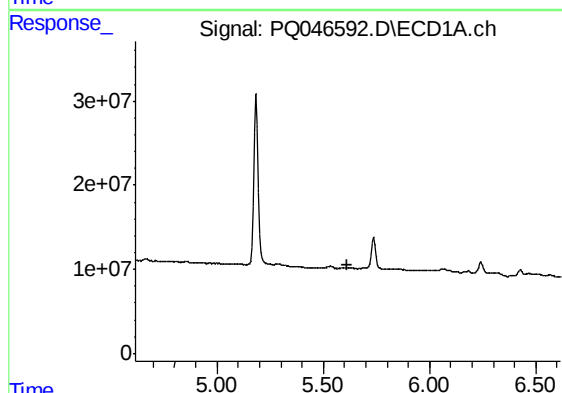
R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 5956170
Conc: 54.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



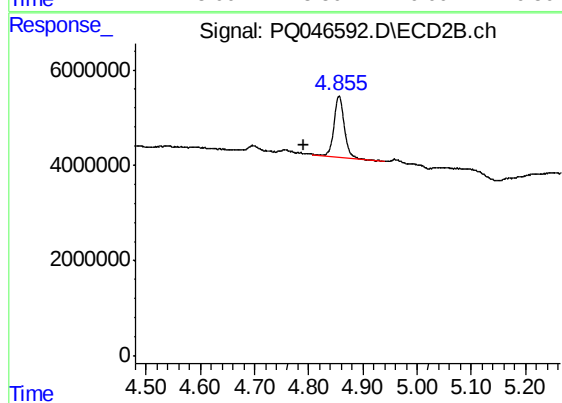
#9 AR-1221-2

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



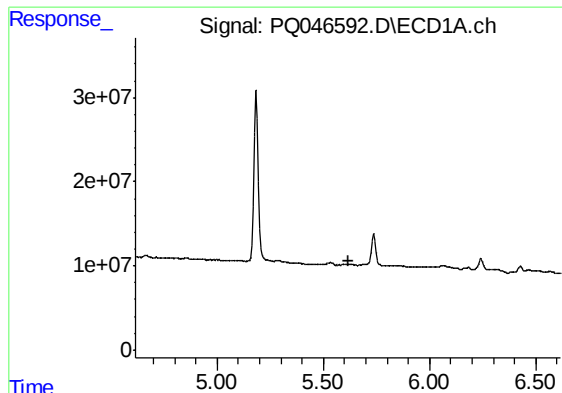
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#10 AR-1221-3

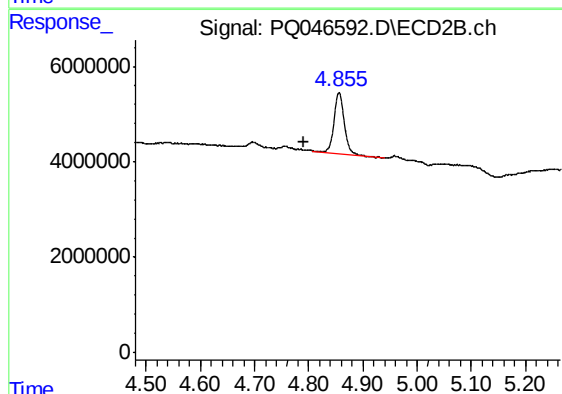
R.T.: 4.856 min
Delta R.T.: 0.064 min
Response: 16758632
Conc: 101.27 ng/ml



#11 AR-1232-1

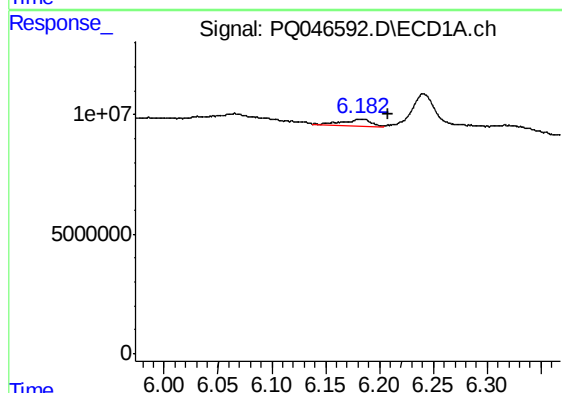
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



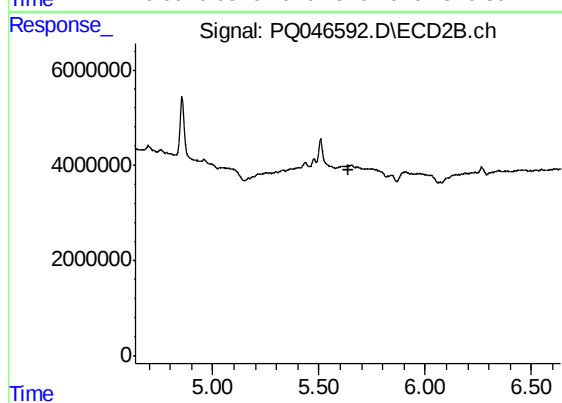
#11 AR-1232-1

R.T.: 4.856 min
Delta R.T.: 0.064 min
Response: 16758632
Conc: 126.20 ng/ml



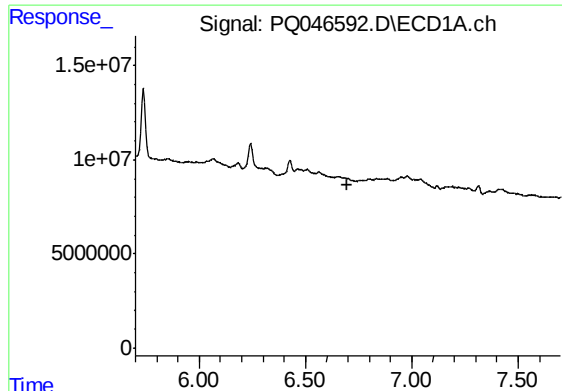
#12 AR-1232-2

R.T.: 6.183 min
Delta R.T.: -0.025 min
Response: 5640076
Conc: 41.20 ng/ml



#12 AR-1232-2

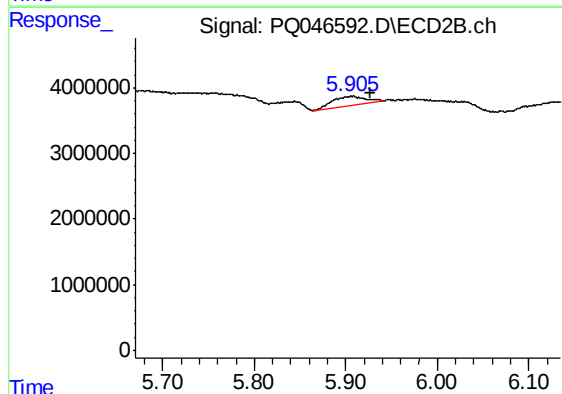
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#14 AR-1232-4

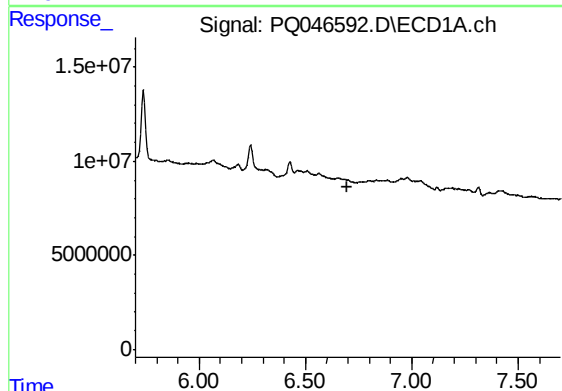
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



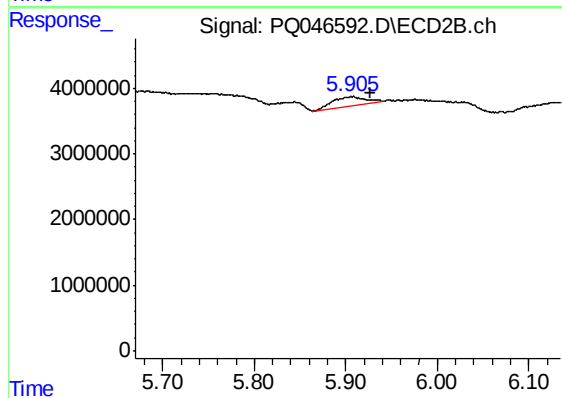
#14 AR-1232-4

R.T.: 5.907 min
Delta R.T.: -0.020 min
Response: 3470710
Conc: 57.41 ng/ml



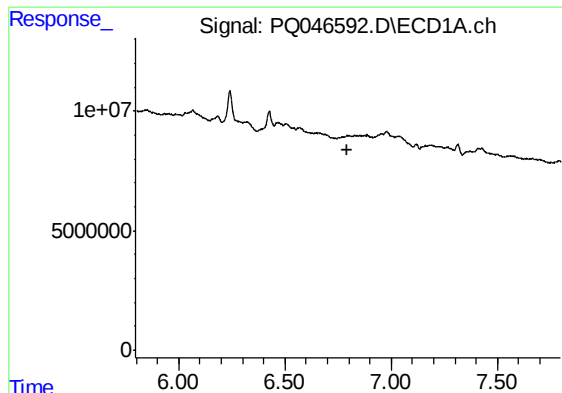
#19 AR-1242-4

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



#19 AR-1242-4

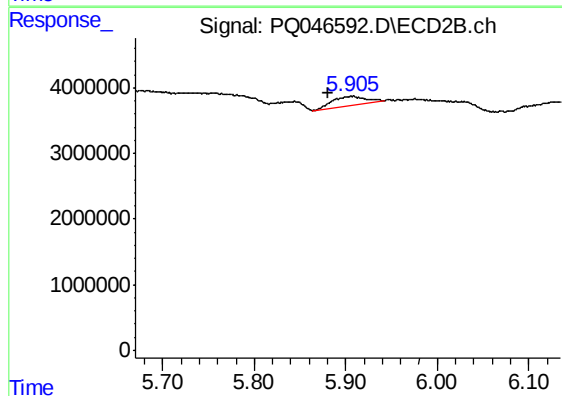
R.T.: 5.907 min
Delta R.T.: -0.019 min
Response: 3470710
Conc: 27.44 ng/ml



#22 AR-1248-2

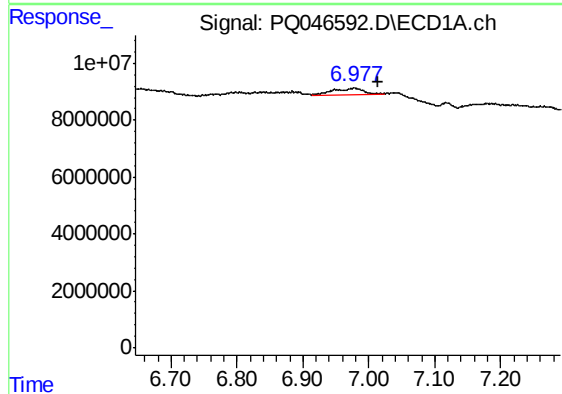
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



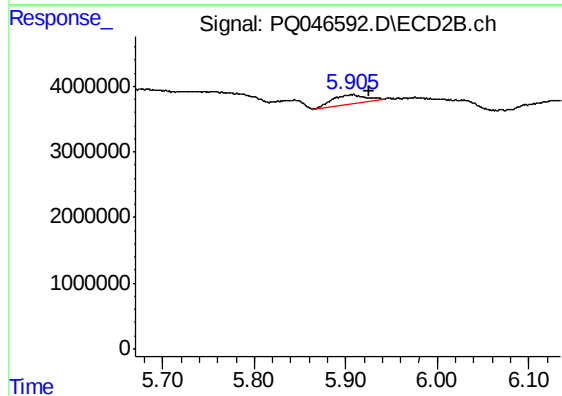
#22 AR-1248-2

R.T.: 5.907 min
Delta R.T.: 0.027 min
Response: 3470710
Conc: 20.09 ng/ml



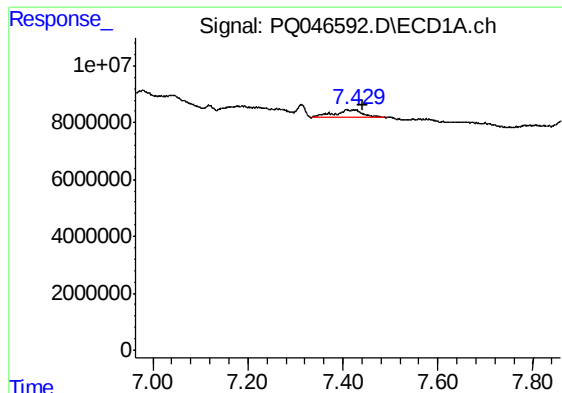
#23 AR-1248-3

R.T.: 6.978 min
Delta R.T.: -0.037 min
Response: 7332425
Conc: 17.76 ng/ml



#23 AR-1248-3

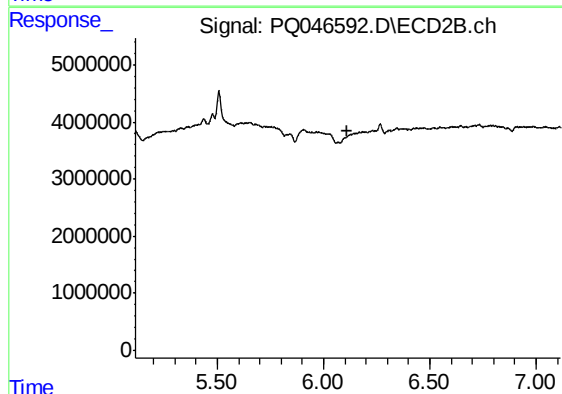
R.T.: 5.907 min
Delta R.T.: -0.019 min
Response: 3470710
Conc: 19.06 ng/ml



#24 AR-1248-4

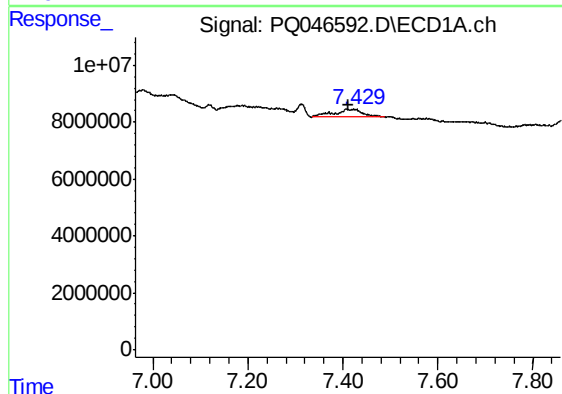
R.T.: 7.408 min
Delta R.T.: -0.034 min
Response: 11432181
Conc: 24.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



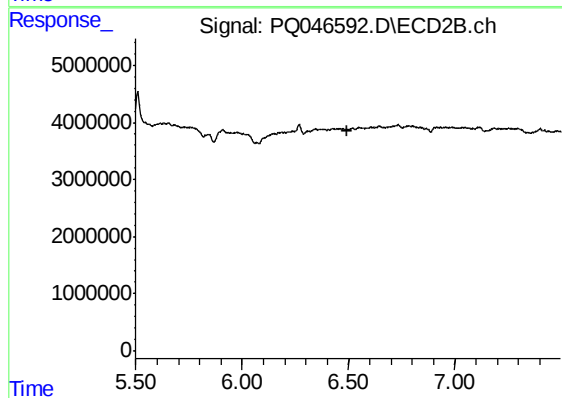
#24 AR-1248-4

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



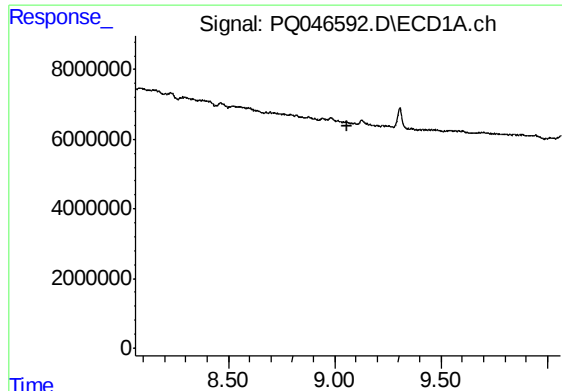
#26 AR-1254-1

R.T.: 7.408 min
Delta R.T.: -0.005 min
Response: 11432181
Conc: 24.43 ng/ml



#26 AR-1254-1

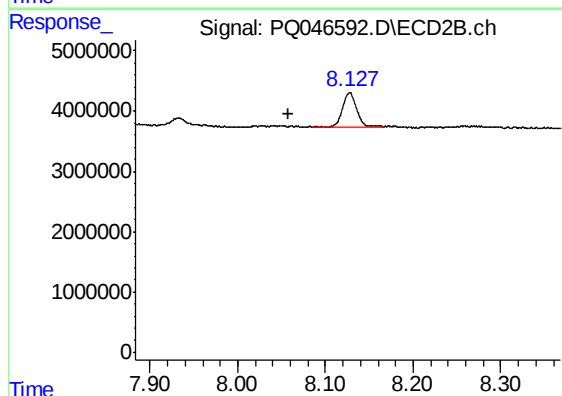
R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



#34 AR-1260-4

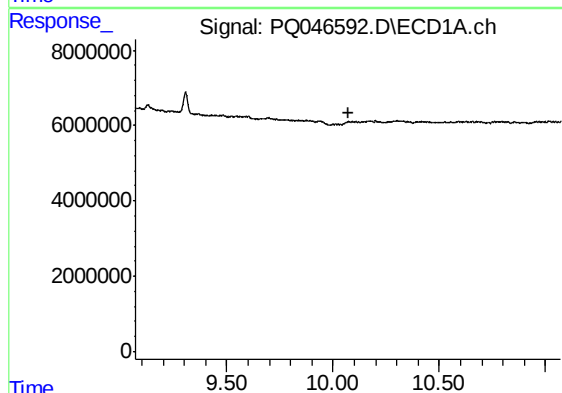
R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0175-COMP-CM-A-MOD-ELUTRIAT



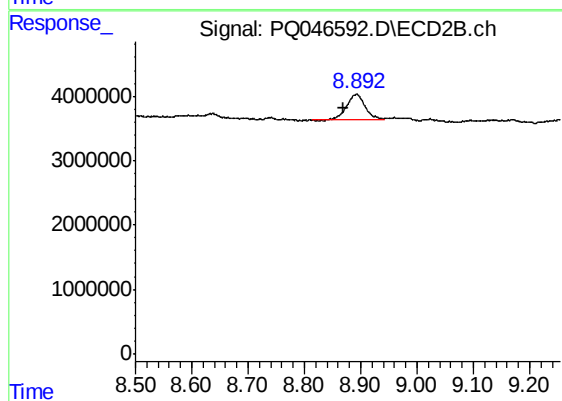
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.069 min
Response: 6263312
Conc: 17.22 ng/ml



#43 AR-1268-3

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



#43 AR-1268-3

R.T.: 8.893 min
Delta R.T.: 0.023 min
Response: 8825981
Conc: 11.24 ng/ml