

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
 Data File : PQ046577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 20:47
 Operator : AJ\MA
 Sample : L1602-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0178-COMP-SL-B-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:29:08 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...	5.185	4.337	425.9E6	200.5E6	28.031	26.371
2)	SA Decachlor...	11.313	9.751	142.3E6	118.7E6	17.475	17.139
Target Compounds							
7)	L1 AR-1016-5	0.000	6.142	0	486117	N.D.	2.374 #
9)	L2 AR-1221-2	5.536	4.700	6210215	2810862	57.016	56.040
10)	L2 AR-1221-3	0.000	4.857	0	2338708	N.D.	14.132 #
11)	L3 AR-1232-1	0.000	4.857	0	2338708	N.D.	17.611 #
12)	L3 AR-1232-2	6.183	0.000	6099121	0	44.555	N.D. #
14)	L3 AR-1232-4	0.000	5.953	0	2872153	N.D.	47.512 #
15)	L3 AR-1232-5	0.000	6.142	0	486117	N.D.	7.229 #
19)	L4 AR-1242-4	0.000	5.953	0	2872153	N.D.	22.705 #
20)	L4 AR-1242-5	7.430	0.000	38370929	0	133.742	N.D. #
23)	L5 AR-1248-3	0.000	5.953	0	2872153	N.D.	15.775 #
24)	L5 AR-1248-4	7.430	6.142	38370929	486117	80.543	2.201 #
25)	L5 AR-1248-5	7.430	0.000	38370929	0	83.311	N.D. #
26)	L6 AR-1254-1	7.430	0.000	38370929	0	81.987	N.D. #
28)	L6 AR-1254-3	0.000	7.054	0	1755103	N.D.	3.424 #

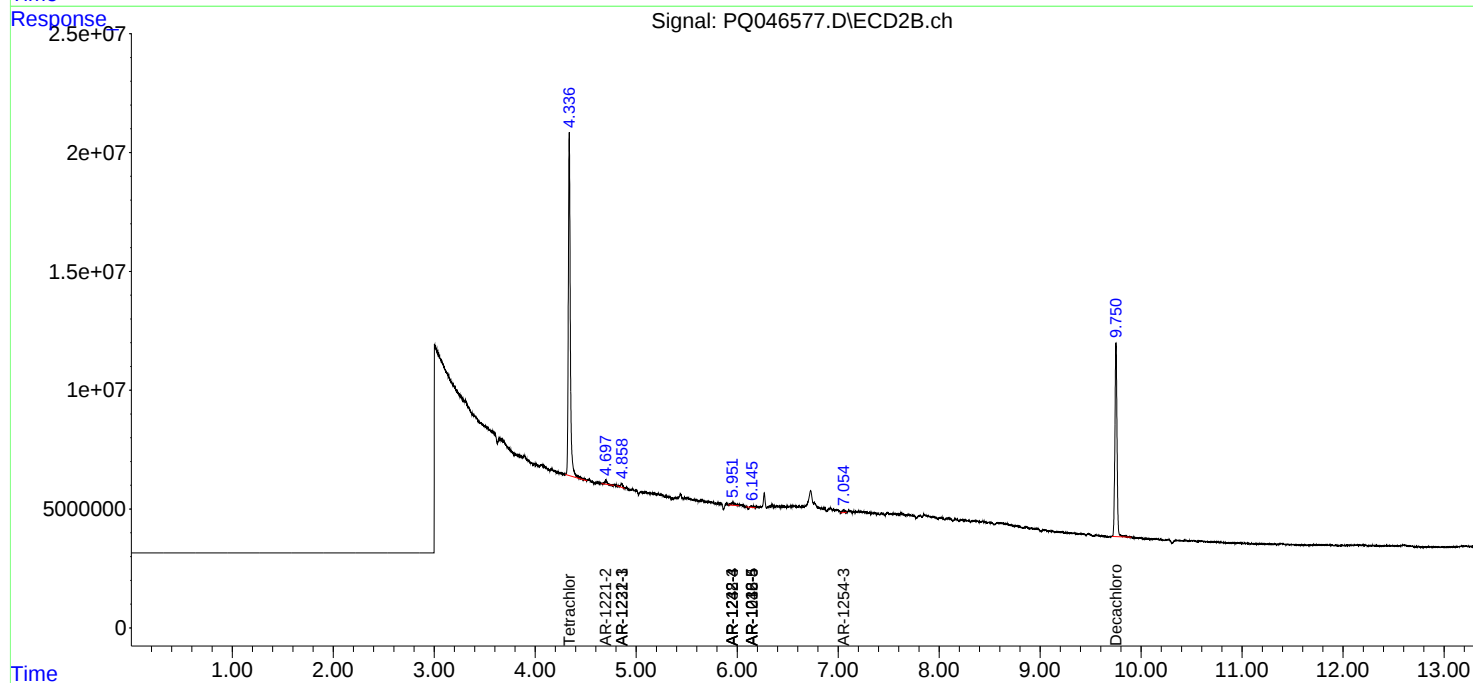
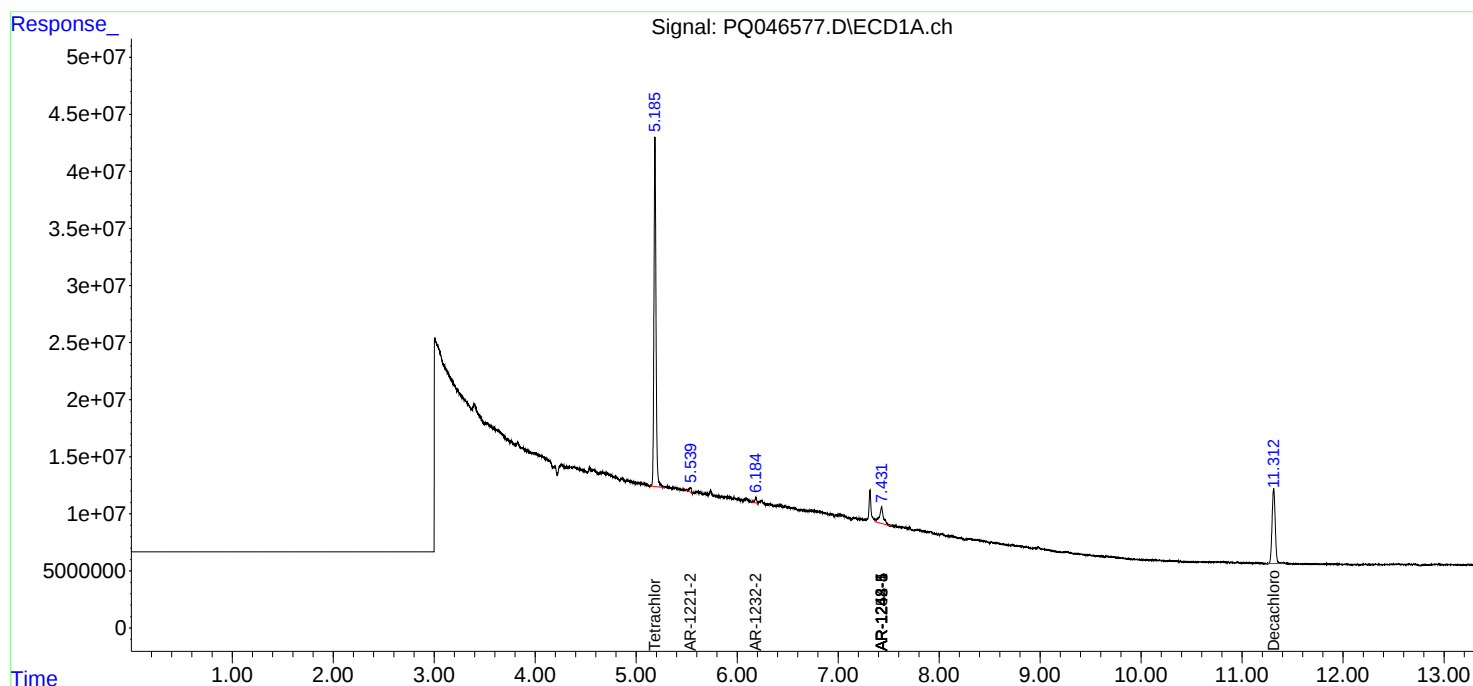
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

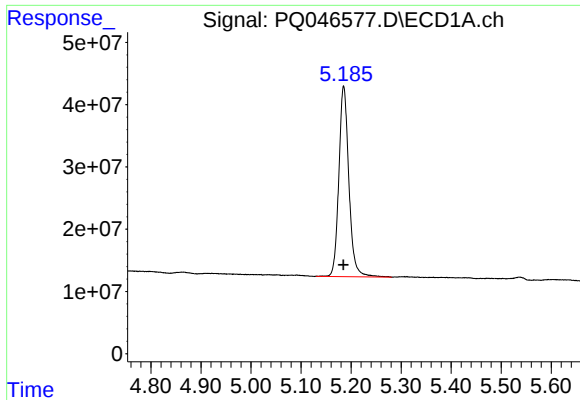
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 20:47
Operator : AJ\MA
Sample : L1602-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:29:08 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

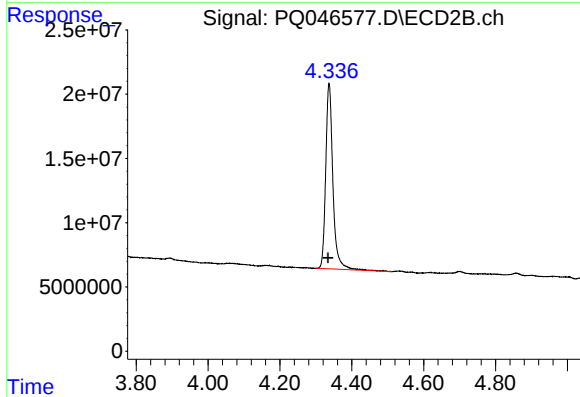




#1 Tetrachloro-m-xylene

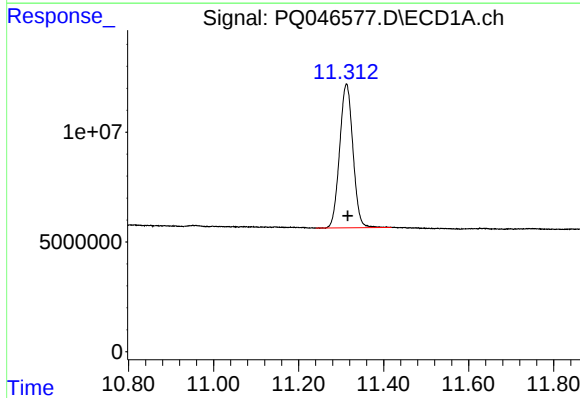
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 425903084
Conc: 28.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



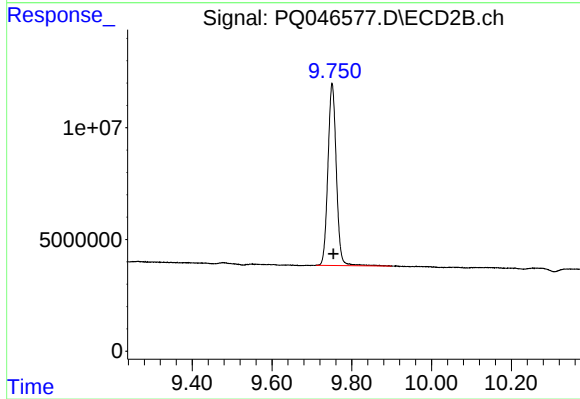
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.003 min
Response: 200507572
Conc: 26.37 ng/ml



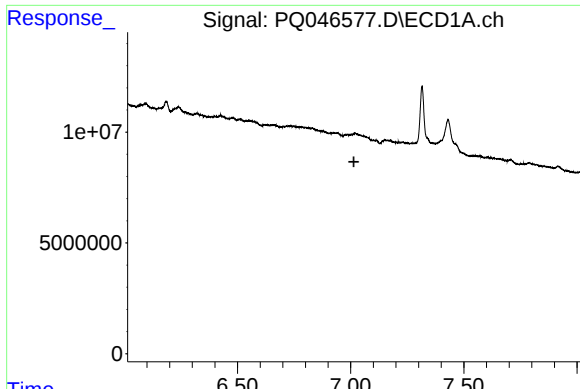
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 142257118
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

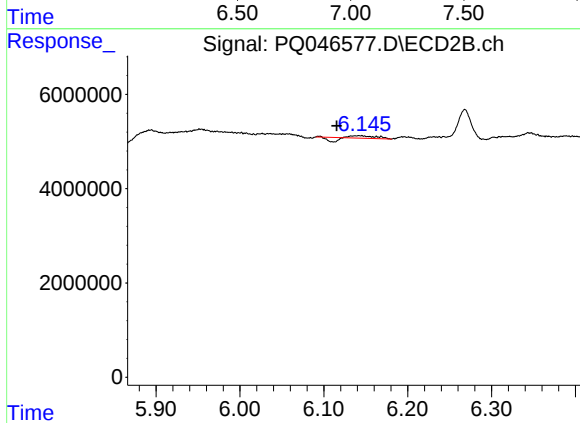
R.T.: 9.751 min
Delta R.T.: -0.003 min
Response: 118716850
Conc: 17.14 ng/ml



#7 AR-1016-5

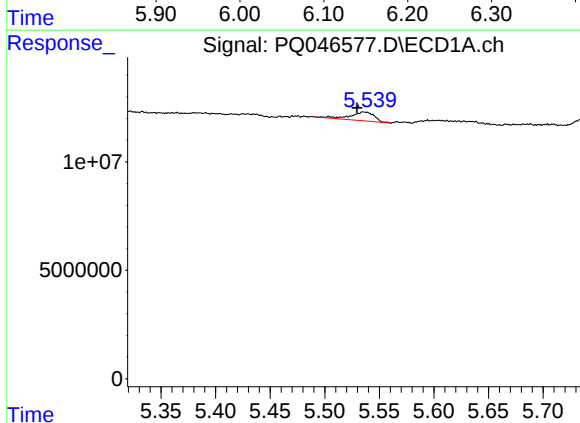
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



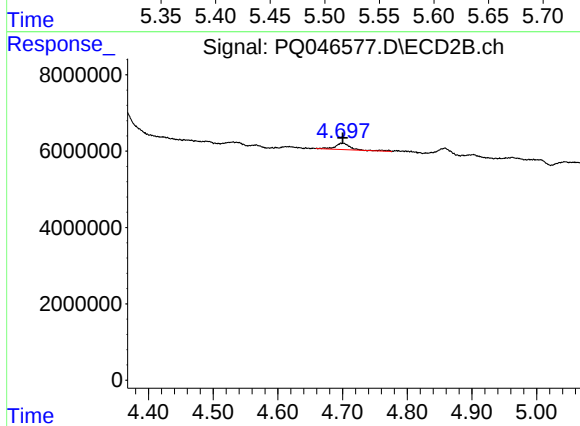
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: 0.026 min
Response: 486117
Conc: 2.37 ng/ml



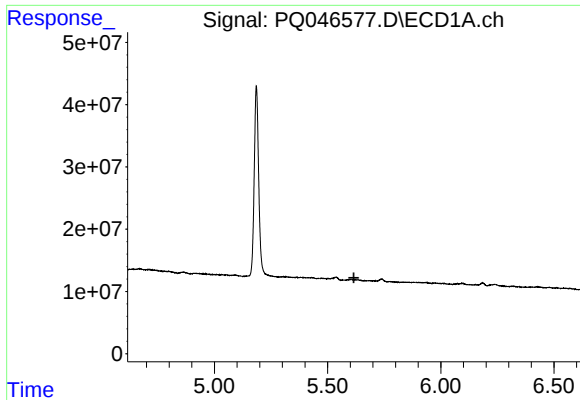
#9 AR-1221-2

R.T.: 5.536 min
Delta R.T.: 0.006 min
Response: 6210215
Conc: 57.02 ng/ml



#9 AR-1221-2

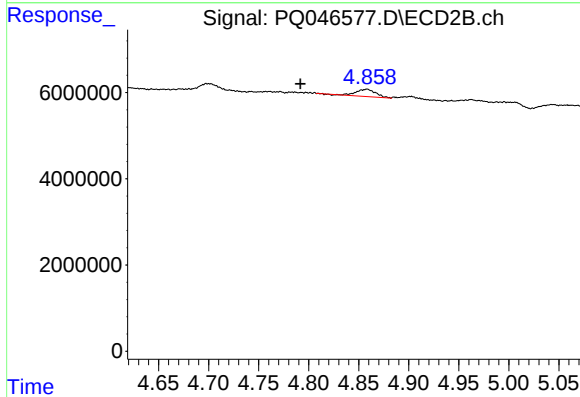
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 2810862
Conc: 56.04 ng/ml



#10 AR-1221-3

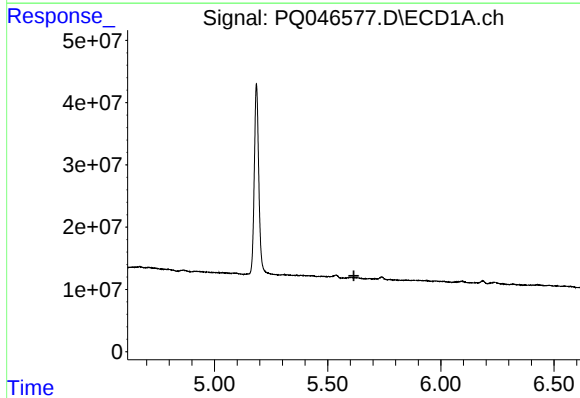
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



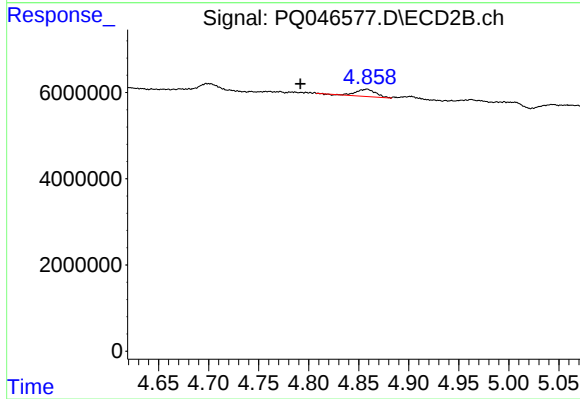
#10 AR-1221-3

R.T.: 4.857 min
Delta R.T.: 0.066 min
Response: 2338708
Conc: 14.13 ng/ml



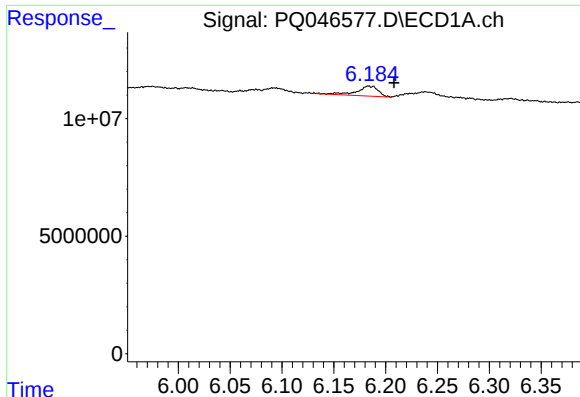
#11 AR-1232-1

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



#11 AR-1232-1

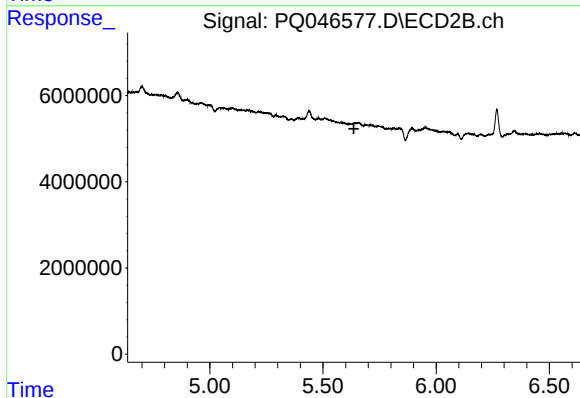
R.T.: 4.857 min
Delta R.T.: 0.066 min
Response: 2338708
Conc: 17.61 ng/ml



#12 AR-1232-2

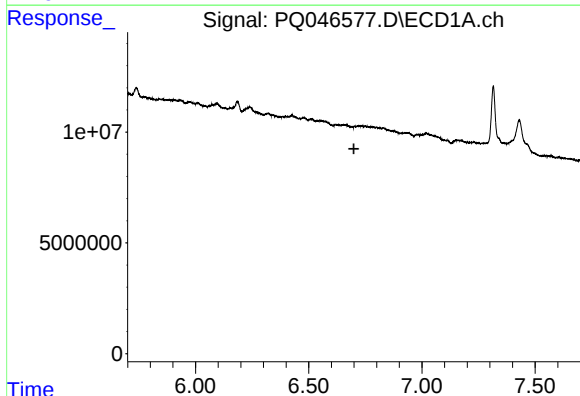
R.T.: 6.183 min
Delta R.T.: -0.025 min
Response: 6099121
Conc: 44.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



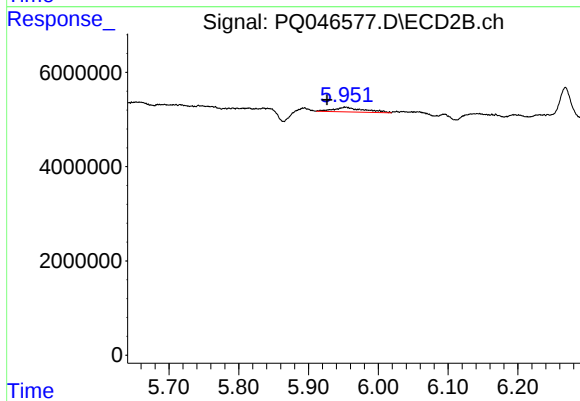
#12 AR-1232-2

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



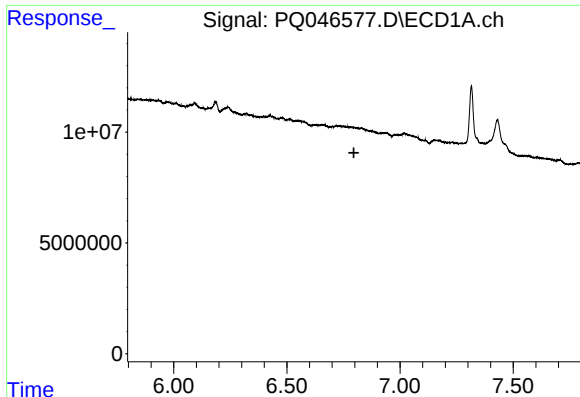
#14 AR-1232-4

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



#14 AR-1232-4

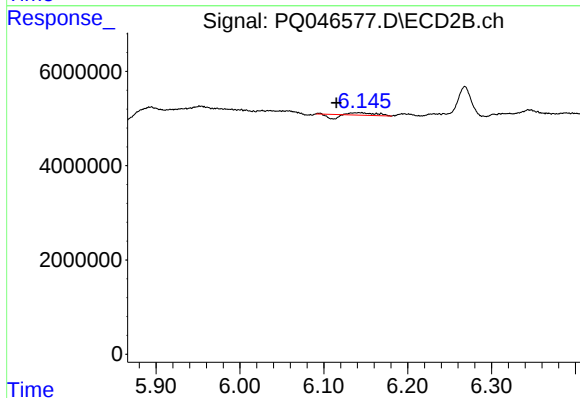
R.T.: 5.953 min
Delta R.T.: 0.027 min
Response: 2872153
Conc: 47.51 ng/ml



#15 AR-1232-5

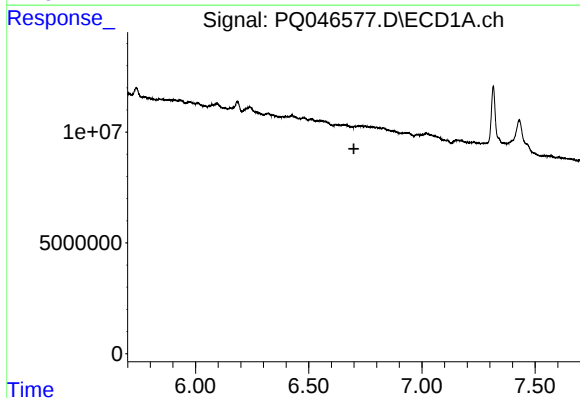
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



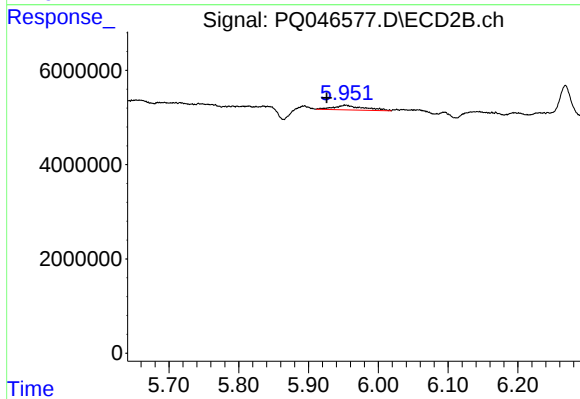
#15 AR-1232-5

R.T.: 6.142 min
Delta R.T.: 0.027 min
Response: 486117
Conc: 7.23 ng/ml



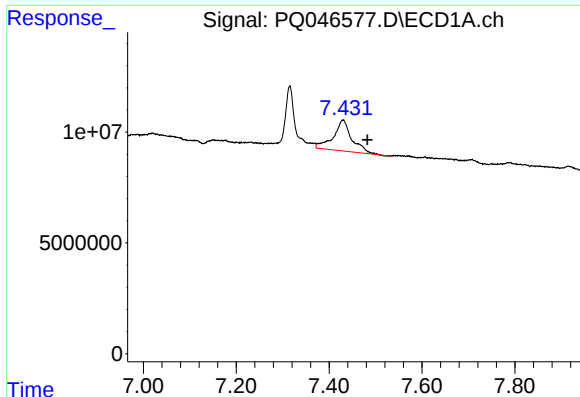
#19 AR-1242-4

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



#19 AR-1242-4

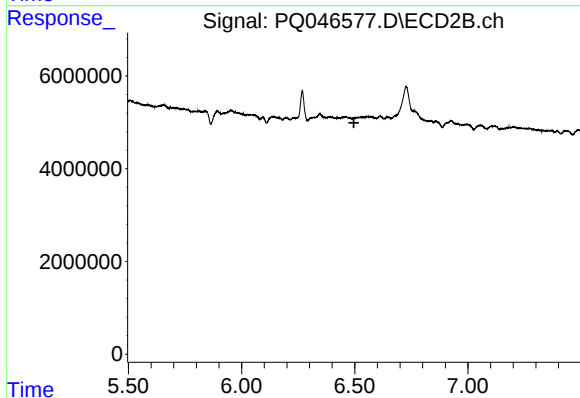
R.T.: 5.953 min
Delta R.T.: 0.027 min
Response: 2872153
Conc: 22.71 ng/ml



#20 AR-1242-5

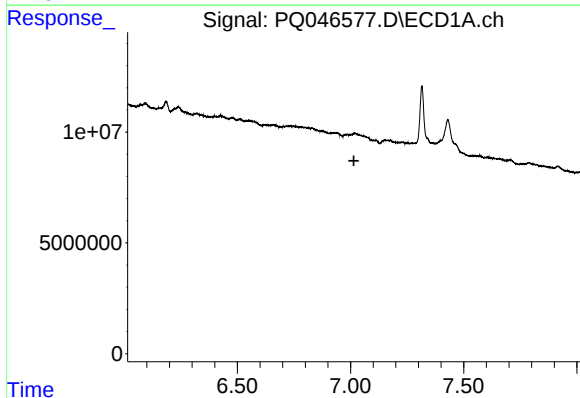
R.T.: 7.430 min
Delta R.T.: -0.052 min
Response: 38370929
Conc: 133.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



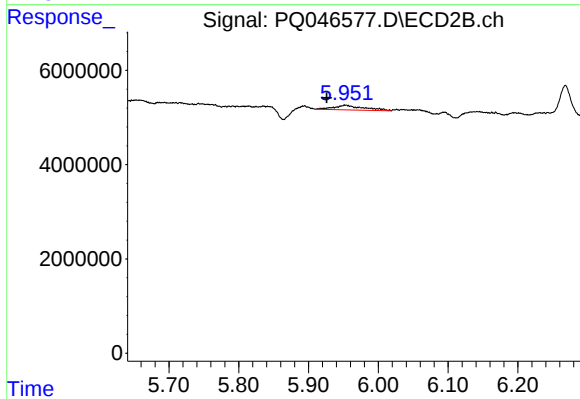
#20 AR-1242-5

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



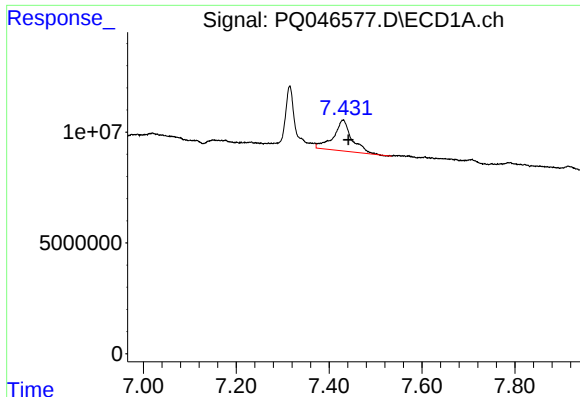
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



#23 AR-1248-3

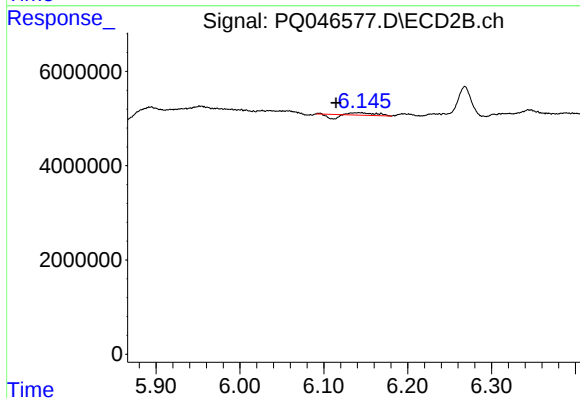
R.T.: 5.953 min
Delta R.T.: 0.027 min
Response: 2872153
Conc: 15.78 ng/ml



#24 AR-1248-4

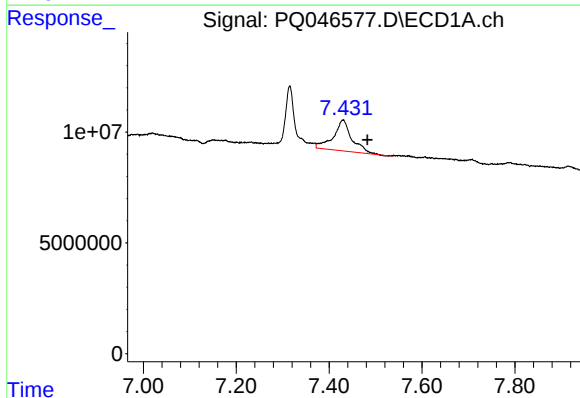
R.T.: 7.430 min
Delta R.T.: -0.011 min
Response: 38370929
Conc: 80.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



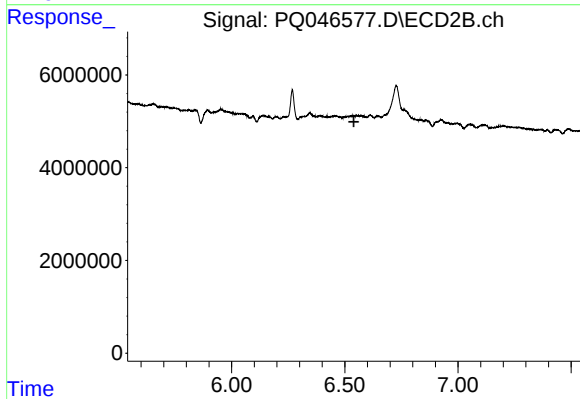
#24 AR-1248-4

R.T.: 6.142 min
Delta R.T.: 0.027 min
Response: 486117
Conc: 2.20 ng/ml



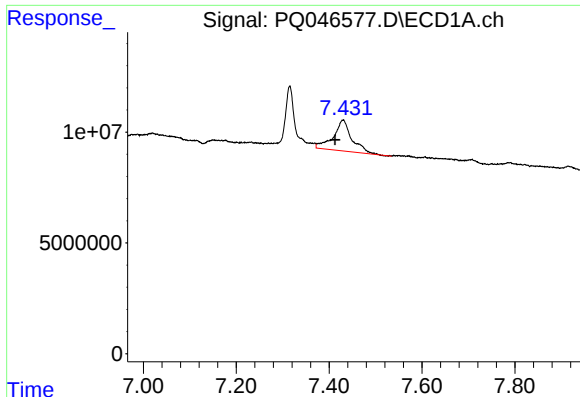
#25 AR-1248-5

R.T.: 7.430 min
Delta R.T.: -0.052 min
Response: 38370929
Conc: 83.31 ng/ml



#25 AR-1248-5

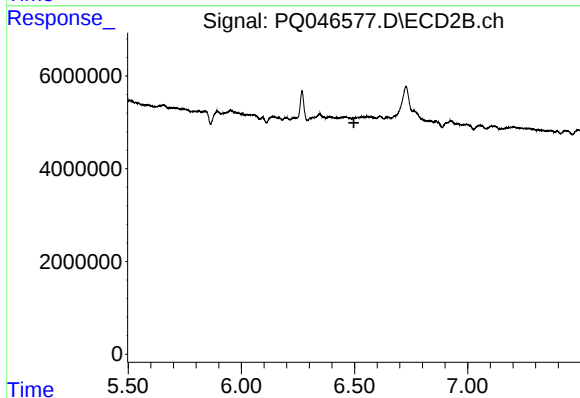
R.T.: 0.000 min
Exp R.T.: 6.540 min
Response: 0
Conc: N.D.



#26 AR-1254-1

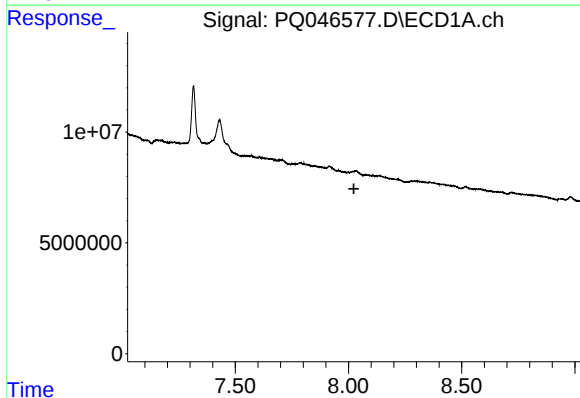
R.T.: 7.430 min
Delta R.T.: 0.017 min
Response: 38370929
Conc: 81.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0178-COMP-SL-B-ELUTRIATE



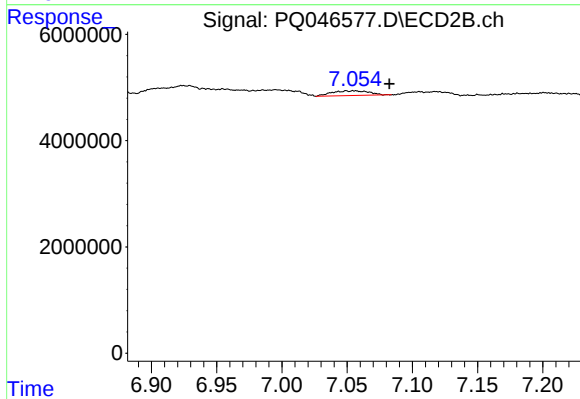
#26 AR-1254-1

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



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.024 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: -0.028 min
Response: 1755103
Conc: 3.42 ng/ml