

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
 Data File : PQ041177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2019 10:49
 Operator : SM\AJ
 Sample : K3792-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 K580-B5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:18:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.717	4.771	149.7E6	97386524	14.733	14.935
2) SA Decachlor...	12.134	10.545	179.6E6	67001099	13.984	14.332
Target Compounds						
3) L1 AR-1016-1	7.095	0.000	30354269	0	76.355	N.D. #
4) L1 AR-1016-2	0.000	6.301	0	3494869	N.D.	9.804 #
10) L2 AR-1221-3	0.000	5.355	0	8042372	N.D.	46.221 #
11) L3 AR-1232-1	0.000	5.355	0	8042372	N.D.	58.646 #
12) L3 AR-1232-2	0.000	6.301	0	3494869	N.D.	24.007 #
16) L4 AR-1242-1	7.095	0.000	30354269	0	68.205	N.D. #
17) L4 AR-1242-2	0.000	6.301	0	3494869	N.D.	8.427 #
21) L5 AR-1248-1	7.095	0.000	30354269	0	99.456	N.D. #
27) L6 AR-1254-2	0.000	7.354	0	5492862	N.D.	17.975 #
28) L6 AR-1254-3	0.000	7.797	0	4570147	N.D.	9.218 #
30) L6 AR-1254-5	0.000	8.492	0	4013585	N.D.	9.569 #
31) L7 AR-1260-1	0.000	7.939	0	3038081	N.D.	8.941 #
32) L7 AR-1260-2	0.000	8.141	0	3777749	N.D.	8.495 #
36) L8 AR-1262-1	0.000	8.492	0	4013585	N.D.	7.386 #

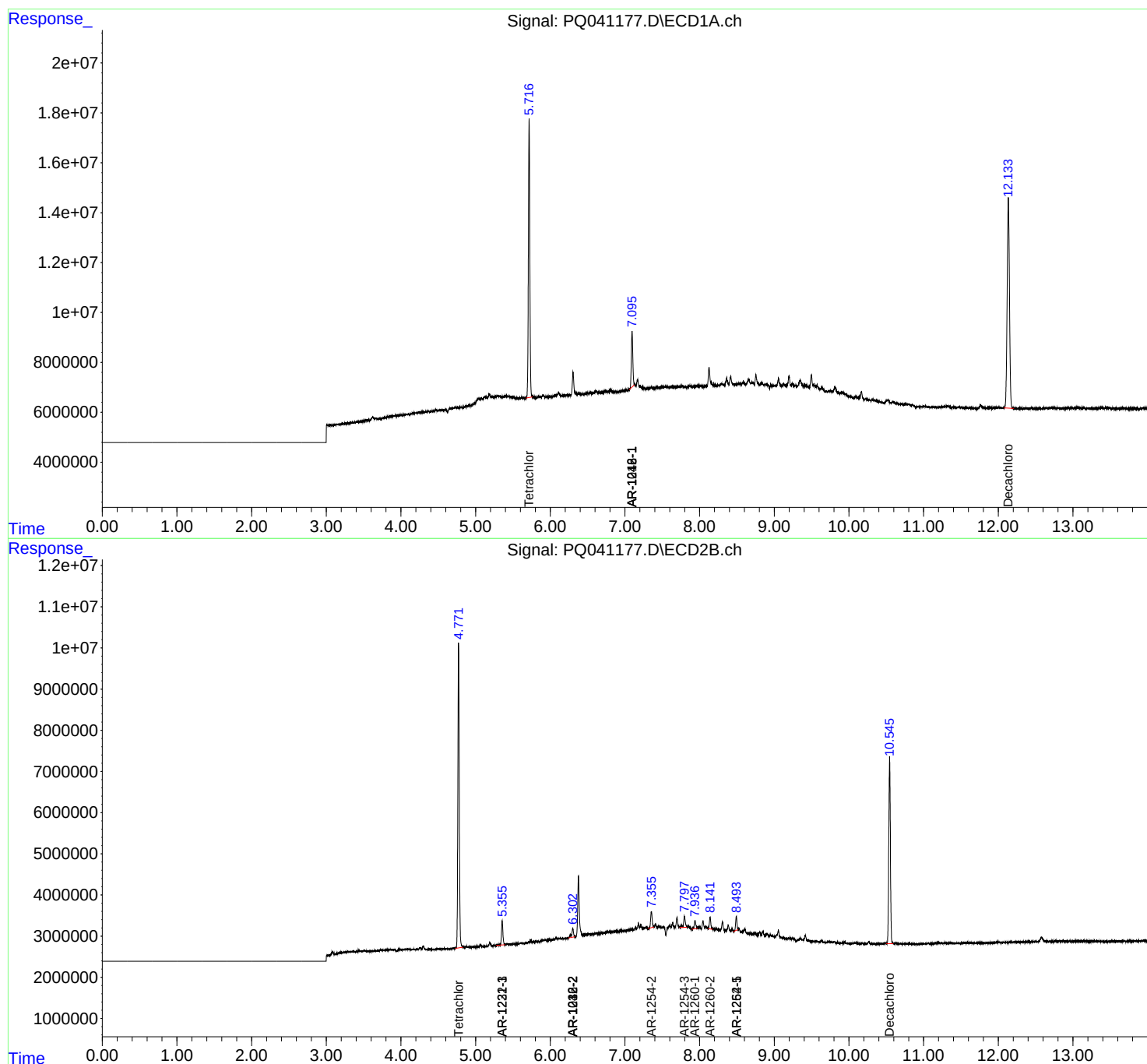
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

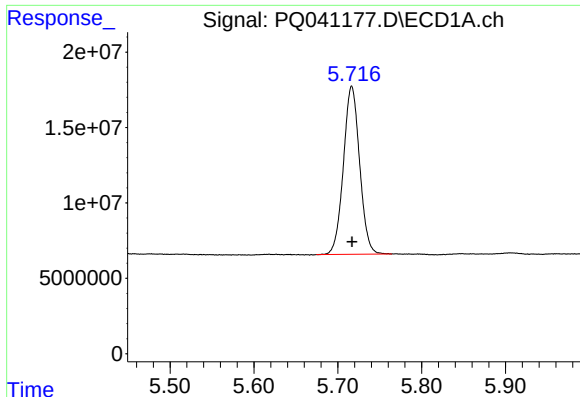
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
Data File : PQ041177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2019 10:49
Operator : SM\AJ
Sample : K3792-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
K580-B5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 02:18:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

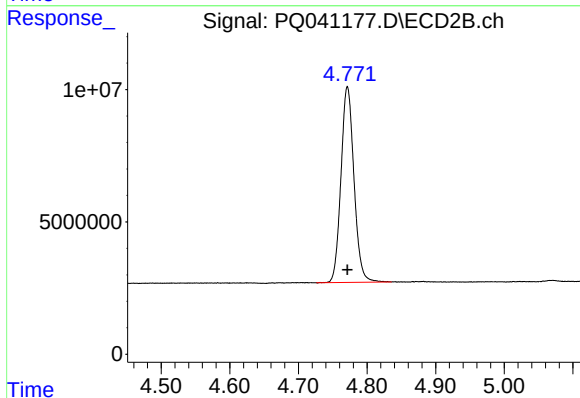




#1 Tetrachloro-m-xylene

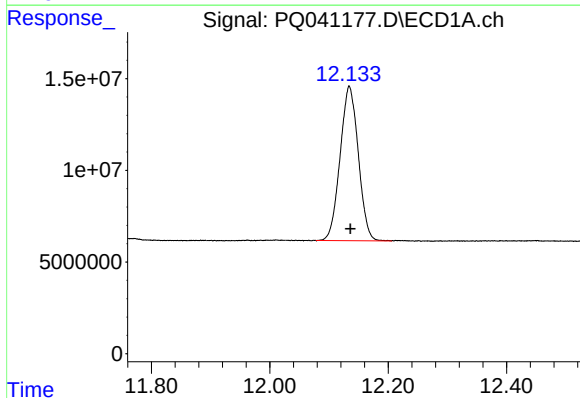
R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 149658341
Conc: 14.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B5



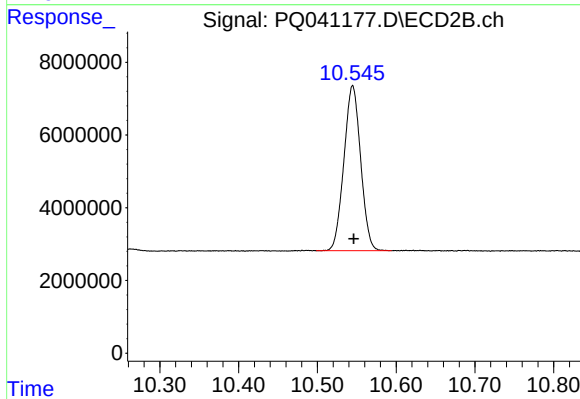
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 97386524
Conc: 14.93 ng/ml



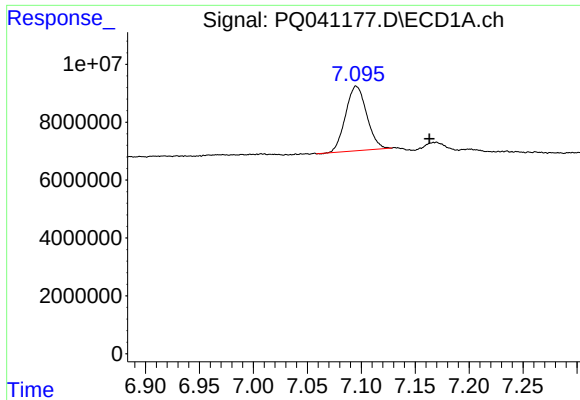
#2 Decachlorobiphenyl

R.T.: 12.134 min
Delta R.T.: -0.002 min
Response: 179584077
Conc: 13.98 ng/ml



#2 Decachlorobiphenyl

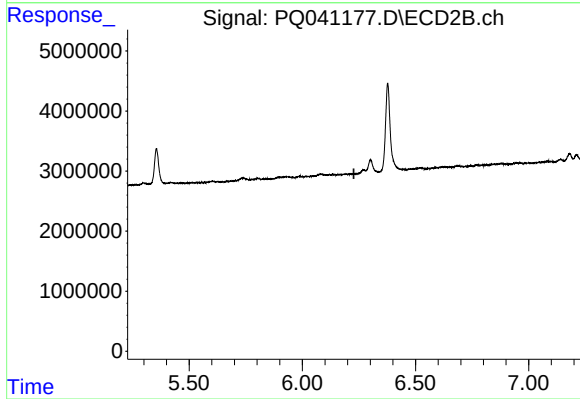
R.T.: 10.545 min
Delta R.T.: -0.001 min
Response: 67001099
Conc: 14.33 ng/ml



#3 AR-1016-1

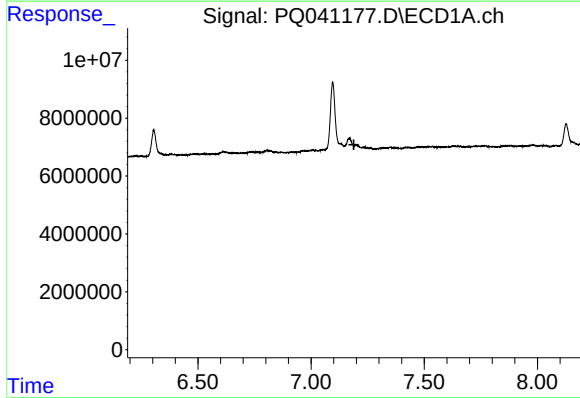
R.T.: 7.095 min
Delta R.T.: -0.068 min
Response: 30354269
Conc: 76.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
K580-B5



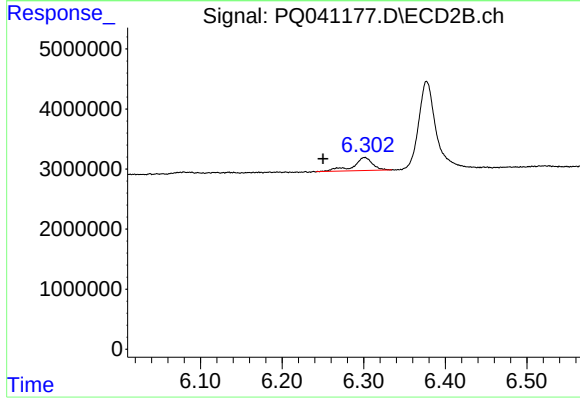
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.228 min
Response: 0
Conc: N.D.



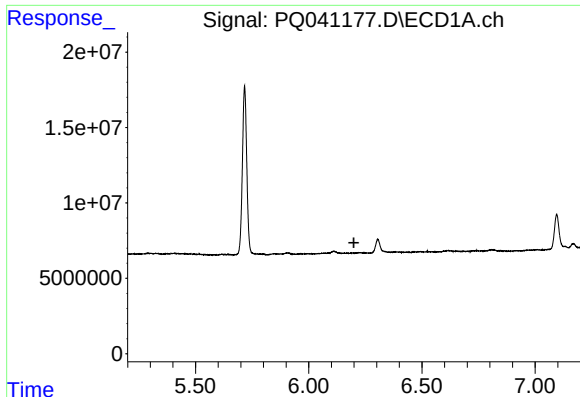
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#4 AR-1016-2

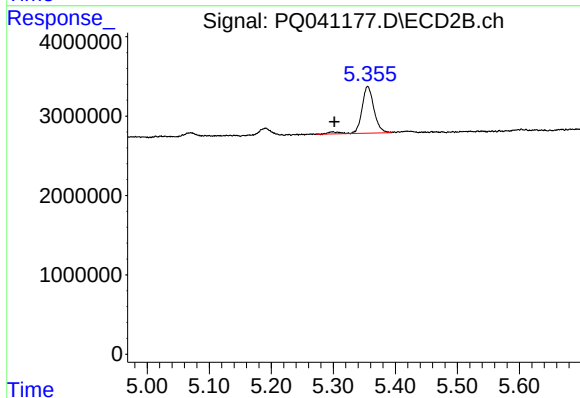
R.T.: 6.301 min
Delta R.T.: 0.051 min
Response: 3494869
Conc: 9.80 ng/ml



#10 AR-1221-3

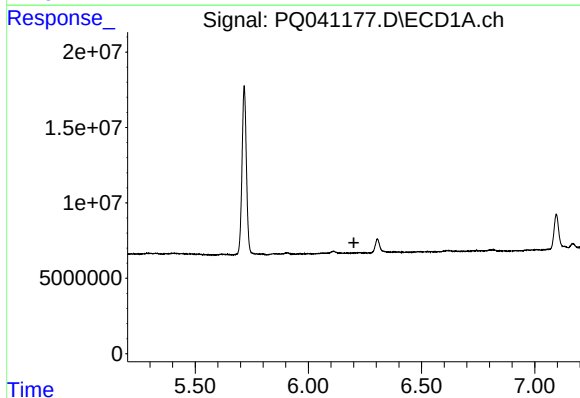
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B5



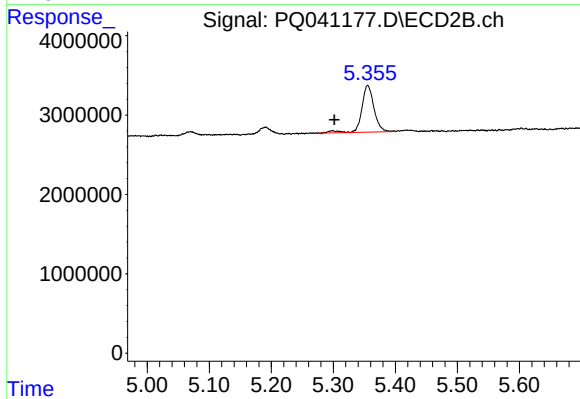
#10 AR-1221-3

R.T.: 5.355 min
Delta R.T.: 0.053 min
Response: 8042372
Conc: 46.22 ng/ml



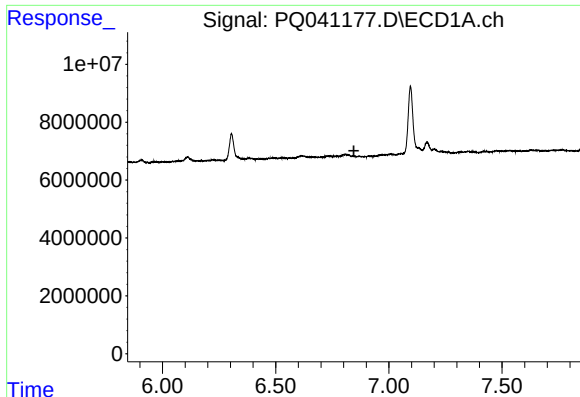
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#11 AR-1232-1

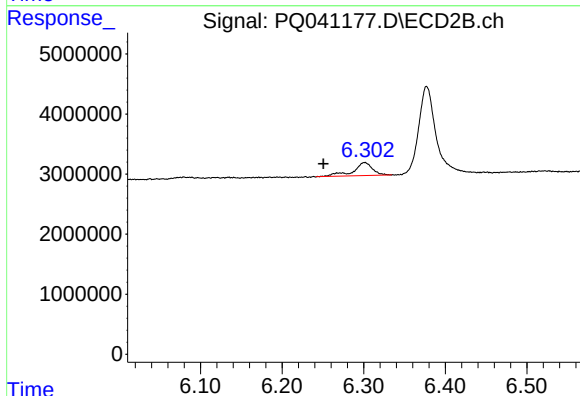
R.T.: 5.355 min
Delta R.T.: 0.054 min
Response: 8042372
Conc: 58.65 ng/ml



#12 AR-1232-2

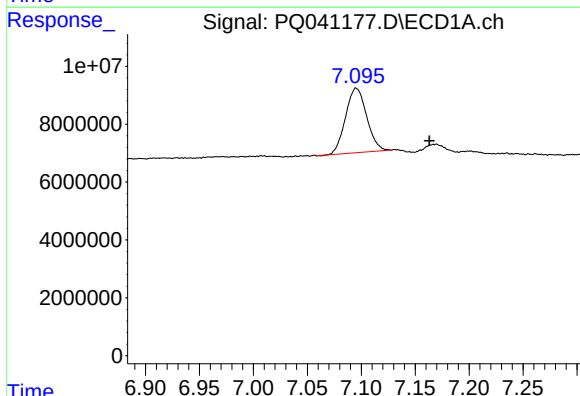
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B5



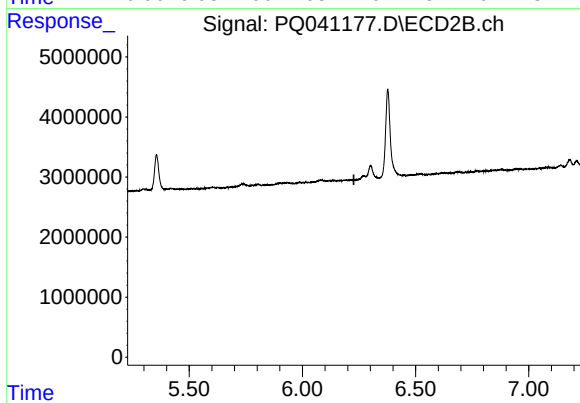
#12 AR-1232-2

R.T.: 6.301 min
Delta R.T.: 0.051 min
Response: 3494869
Conc: 24.01 ng/ml



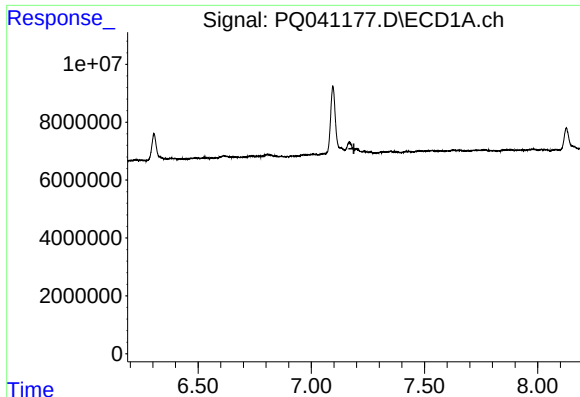
#16 AR-1242-1

R.T.: 7.095 min
Delta R.T.: -0.068 min
Response: 30354269
Conc: 68.20 ng/ml



#16 AR-1242-1

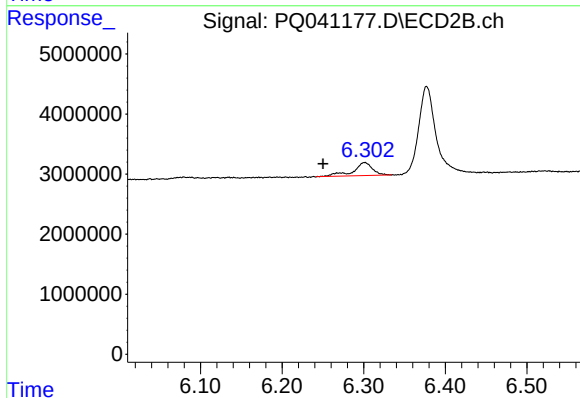
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#17 AR-1242-2

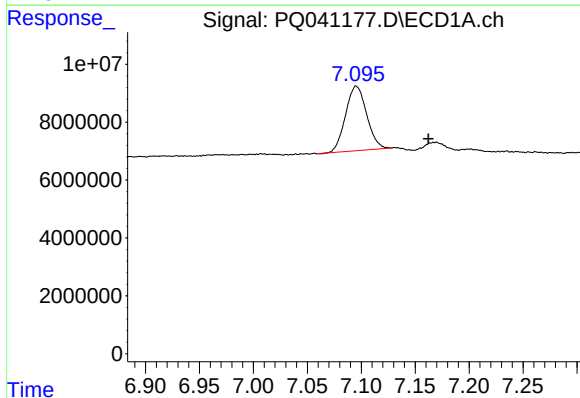
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B5



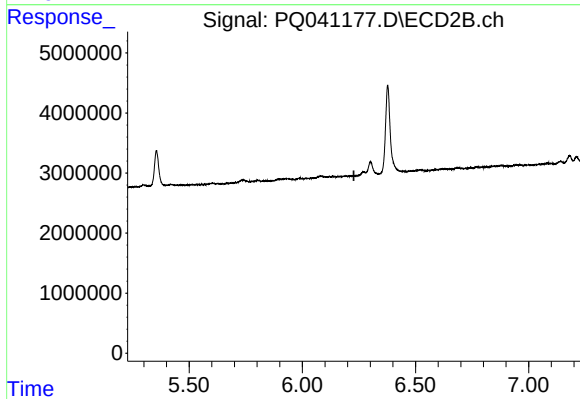
#17 AR-1242-2

R.T.: 6.301 min
Delta R.T.: 0.051 min
Response: 3494869
Conc: 8.43 ng/ml



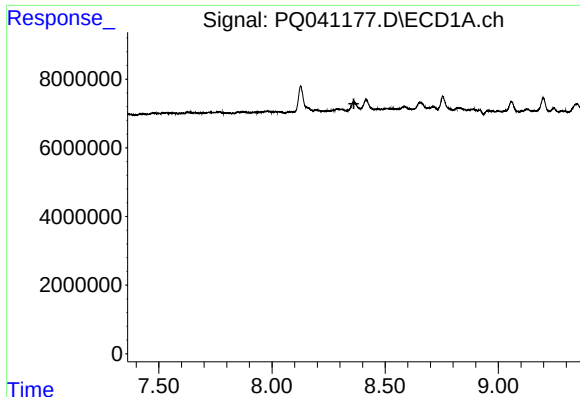
#21 AR-1248-1

R.T.: 7.095 min
Delta R.T.: -0.067 min
Response: 30354269
Conc: 99.46 ng/ml



#21 AR-1248-1

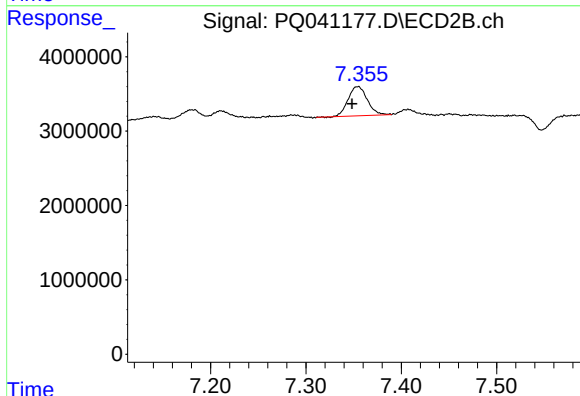
R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#27 AR-1254-2

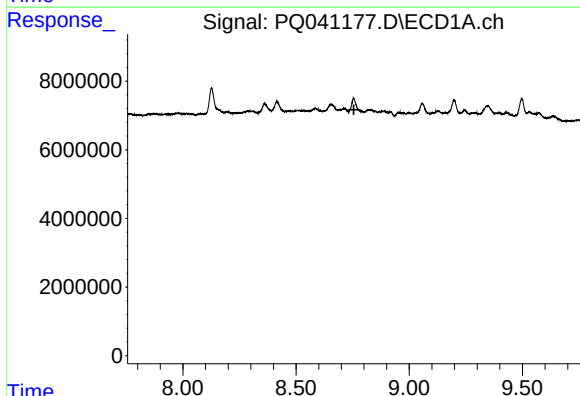
R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B5



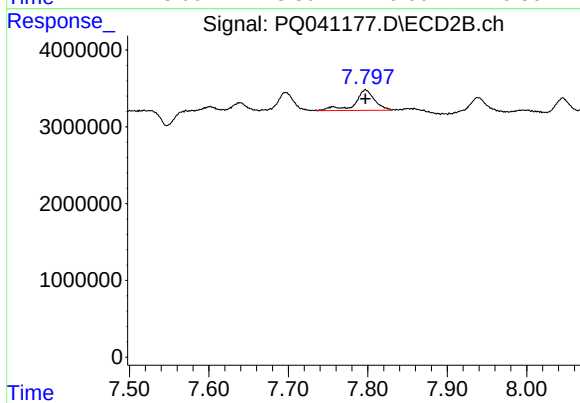
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: 0.006 min
Response: 5492862
Conc: 17.98 ng/ml



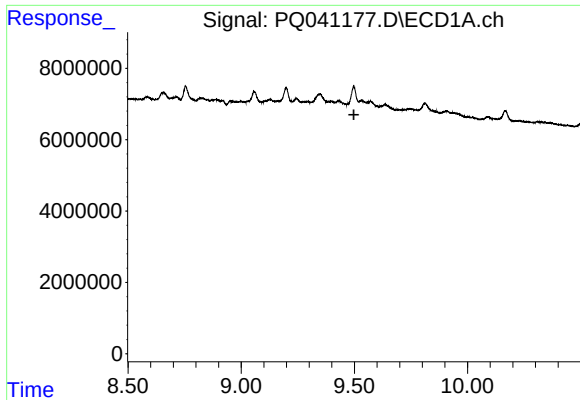
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.755 min
Response: 0
Conc: N.D.



#28 AR-1254-3

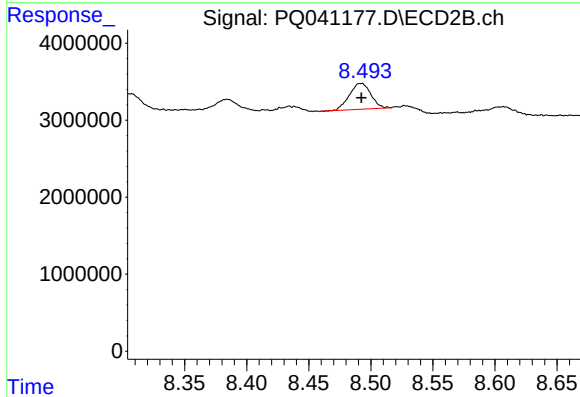
R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 4570147
Conc: 9.22 ng/ml



#30 AR-1254-5

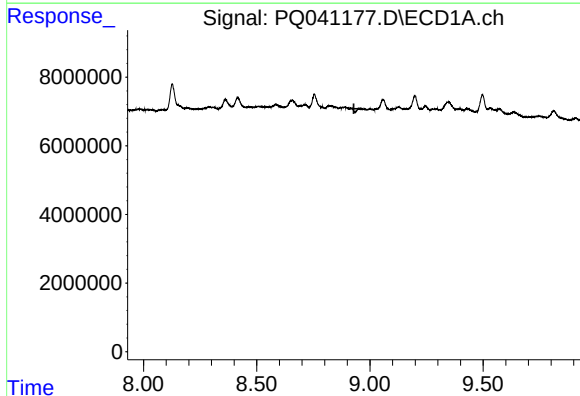
R.T.: 0.000 min
Exp R.T. : 9.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B5



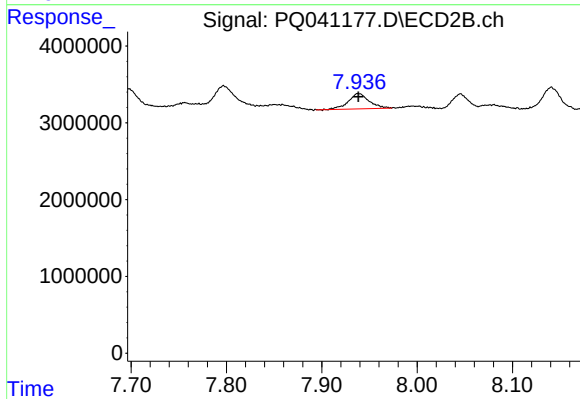
#30 AR-1254-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 4013585
Conc: 9.57 ng/ml



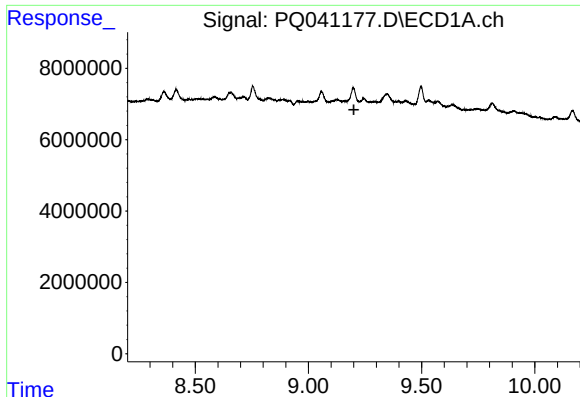
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



#31 AR-1260-1

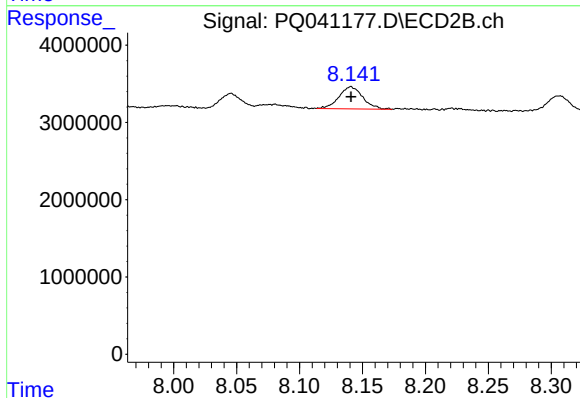
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 3038081
Conc: 8.94 ng/ml



#32 AR-1260-2

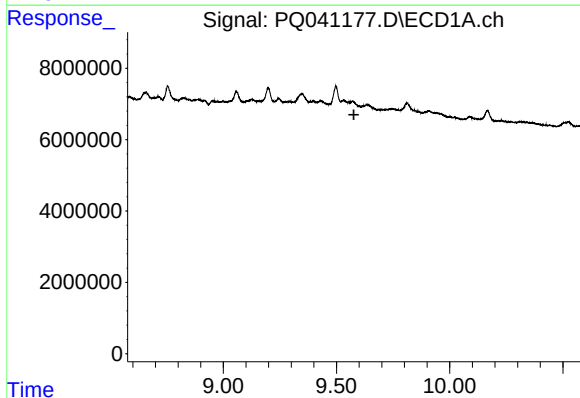
R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
K580-B5



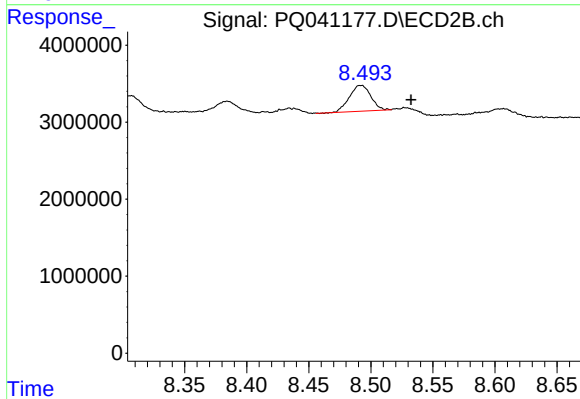
#32 AR-1260-2

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 3777749
Conc: 8.50 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.577 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.492 min
Delta R.T.: -0.041 min
Response: 4013585
Conc: 7.39 ng/ml