

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 13:51
 Operator : YP\AJ
 Sample : N2933-08MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P023-SS002-0612-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:39:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 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...	4.690	4.053	259.1E6	227.2E6	17.954	19.991
2) SA Decachlor...	10.616	9.210	217.0E6	153.7E6	17.301	16.193
Target Compounds						
3) L1 AR-1016-1	5.875	5.160	184.5E6	216.5E6	479.121	569.582
4) L1 AR-1016-2	5.897	5.180	315.9E6	306.0E6	478.518	559.493
5) L1 AR-1016-3	5.961	5.361	199.4E6	157.6E6	477.226	570.637
6) L1 AR-1016-4	6.061	5.399	169.6E6	120.4E6	471.930	558.667
7) L1 AR-1016-5	6.355	5.619	135.8E6	159.7E6	474.543	565.179
31) L7 AR-1260-1	7.483	6.659	229.5E6	294.8E6	524.640	567.317
32) L7 AR-1260-2	7.740	6.844	299.3E6	383.3E6	540.090	614.582
33) L7 AR-1260-3	8.027	7.003	441.9E6	346.0E6	656.046	531.175
34) L7 AR-1260-4	8.339	7.478	266.1E6	251.2E6	533.368	499.639
35) L7 AR-1260-5	8.680	7.715	633.7E6	694.1E6	568.787	565.234

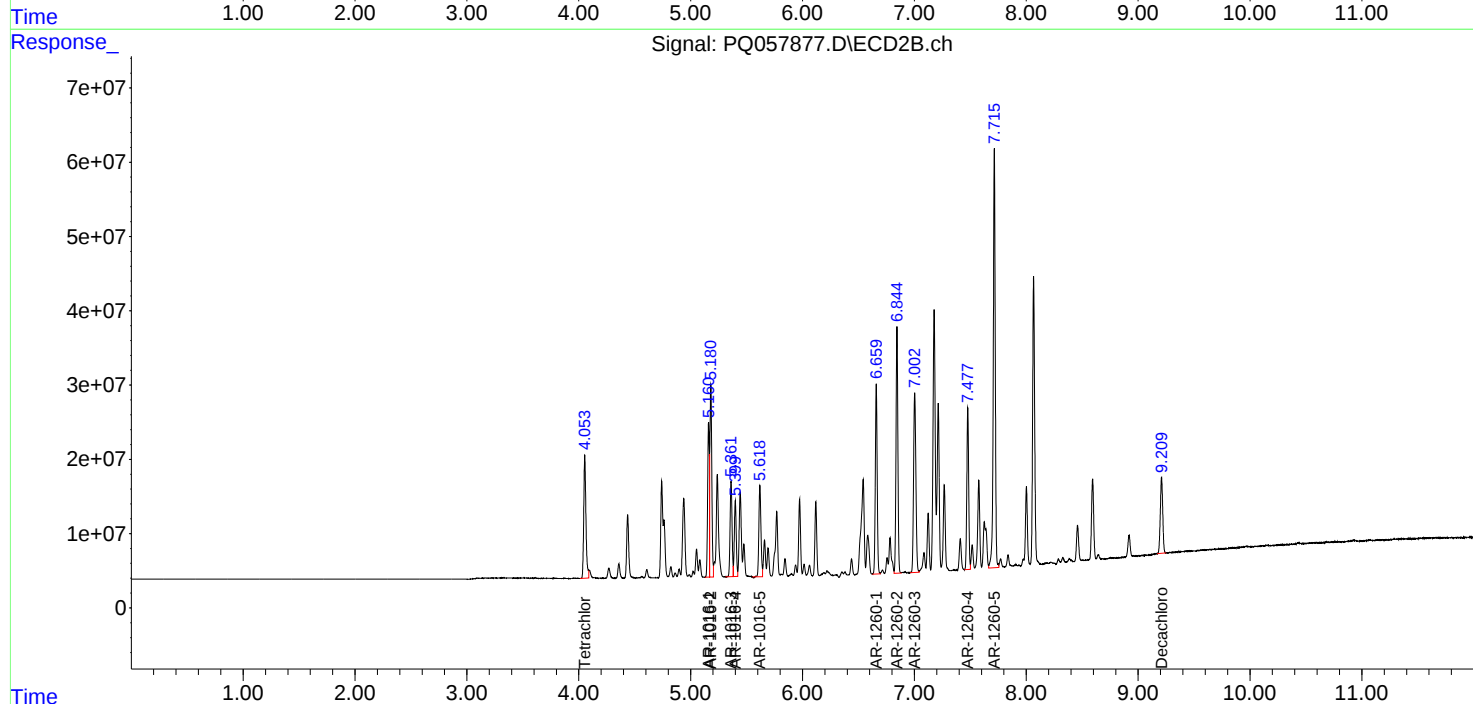
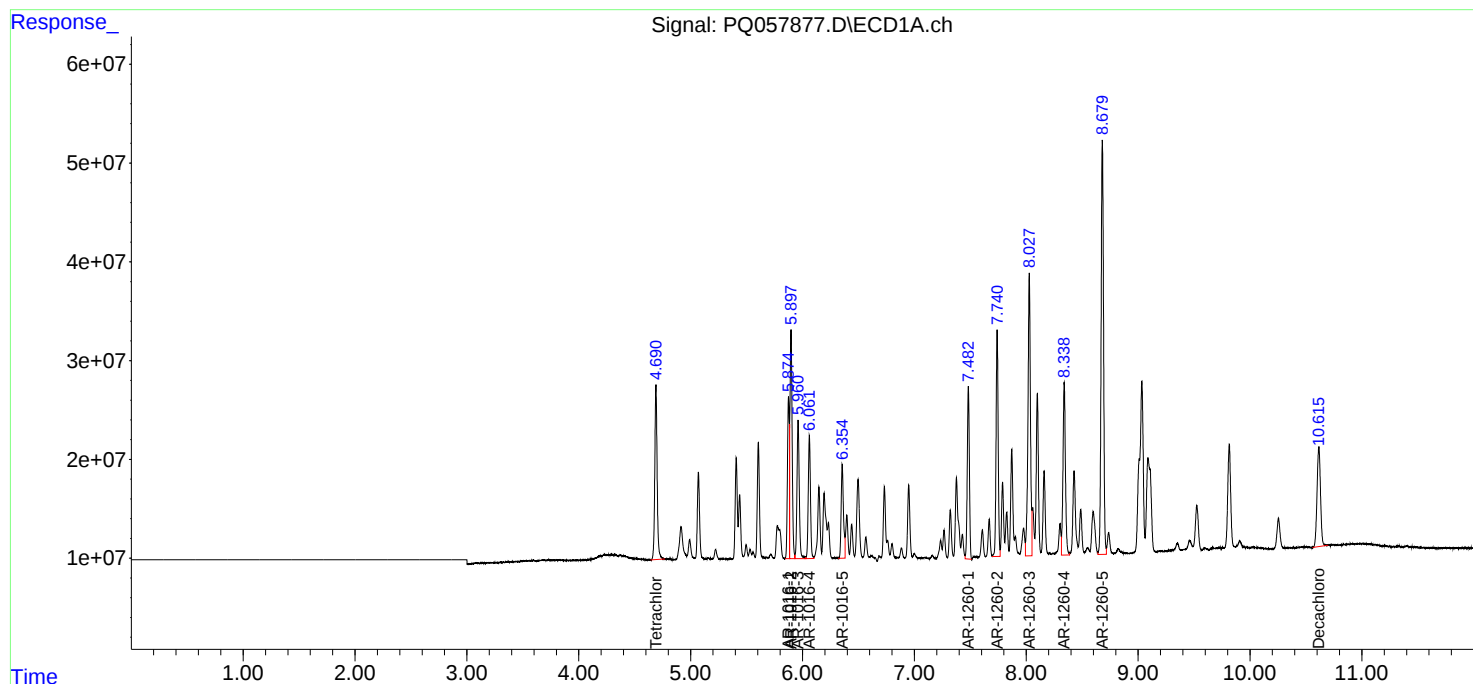
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

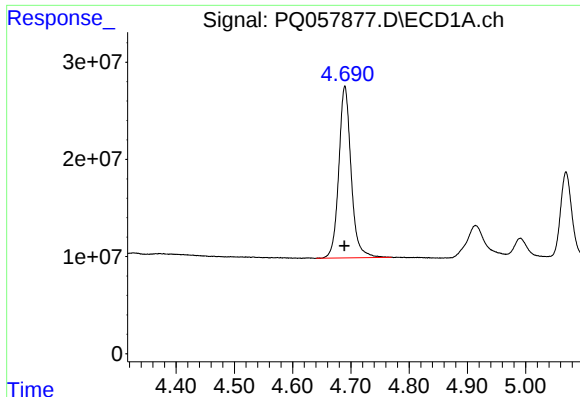
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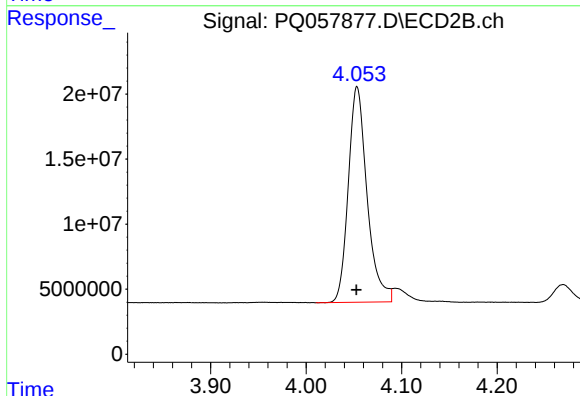




#1 Tetrachloro-m-xylene

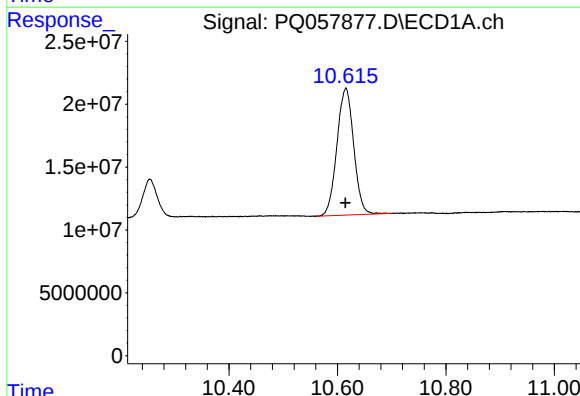
R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 259117511
Conc: 17.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MSD



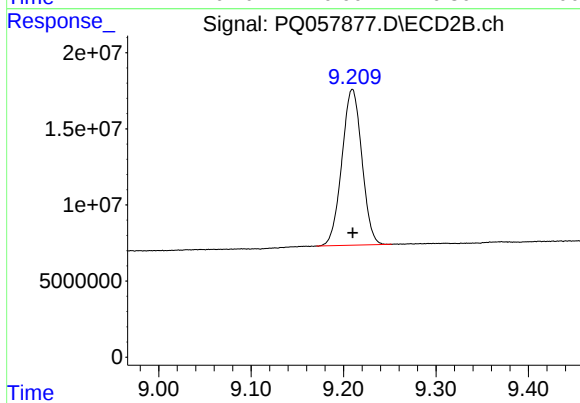
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 227153708
Conc: 19.99 ng/ml



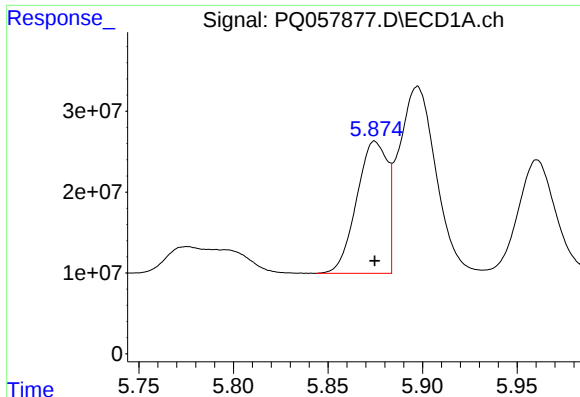
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 216987250
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

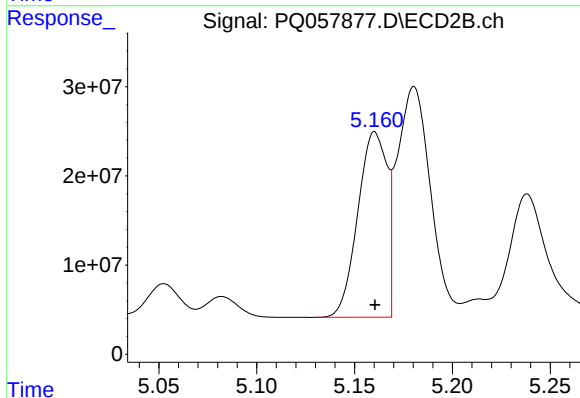
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 153673725
Conc: 16.19 ng/ml



#3 AR-1016-1

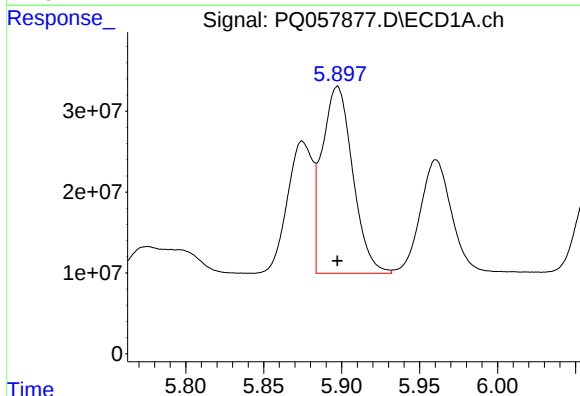
R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 184524007
Conc: 479.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MSD



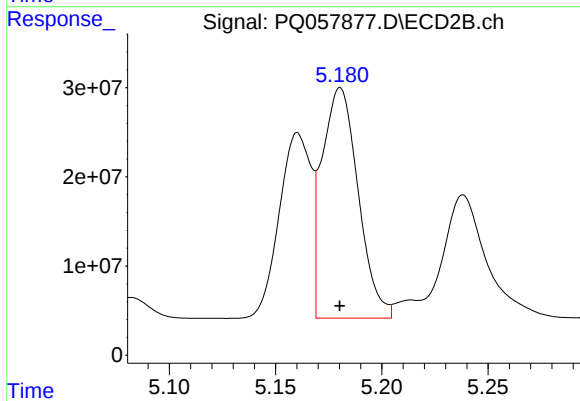
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 216467192
Conc: 569.58 ng/ml



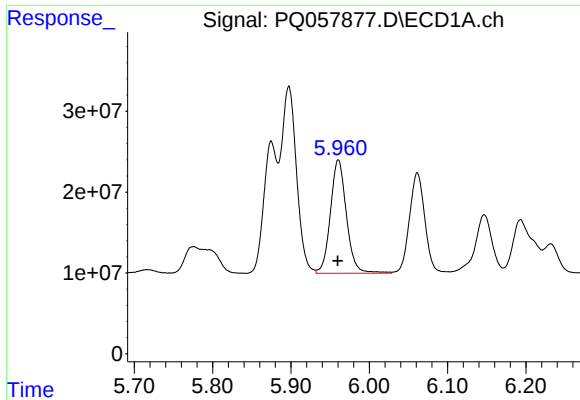
#4 AR-1016-2

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 315906630
Conc: 478.52 ng/ml



#4 AR-1016-2

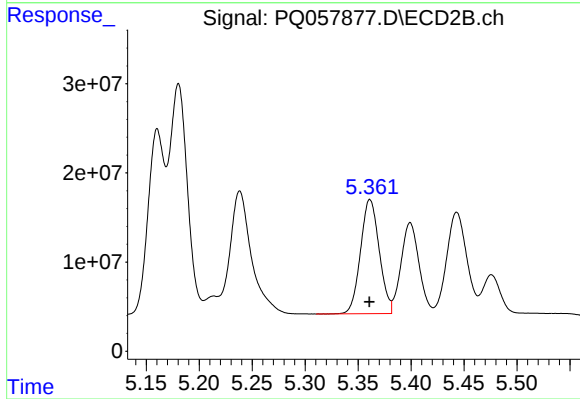
R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 305954303
Conc: 559.49 ng/ml



#5 AR-1016-3

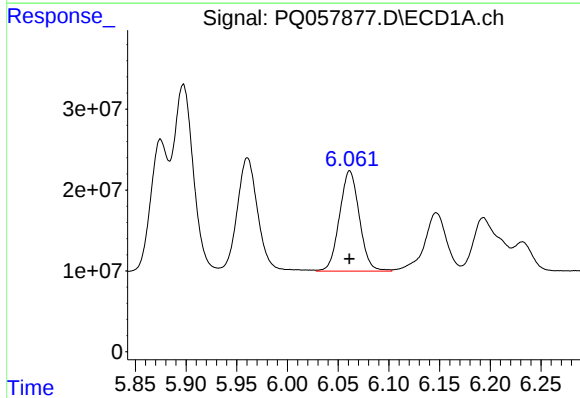
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 199377387
Conc: 477.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MSD



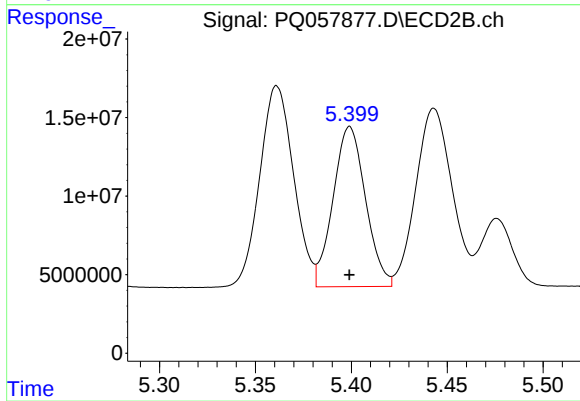
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 157587557
Conc: 570.64 ng/ml



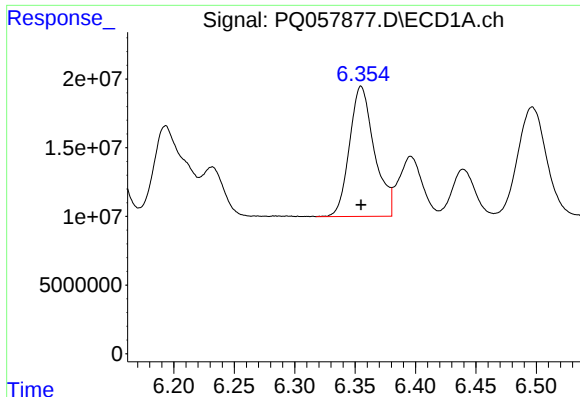
#6 AR-1016-4

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 169574043
Conc: 471.93 ng/ml



#6 AR-1016-4

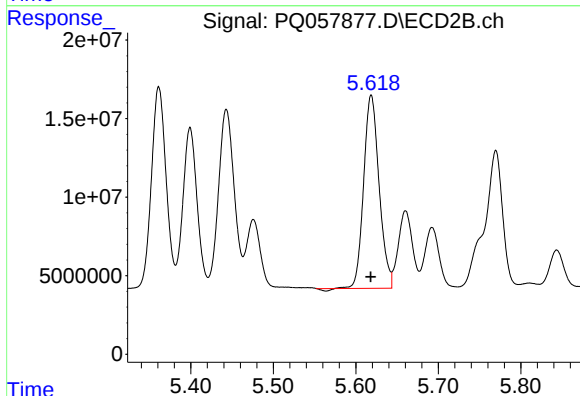
R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 120358920
Conc: 558.67 ng/ml



#7 AR-1016-5

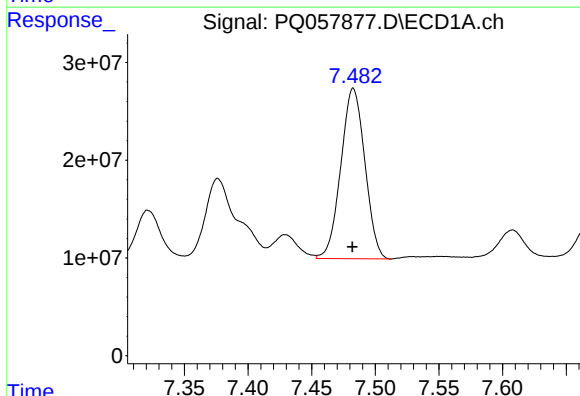
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 135785665
Conc: 474.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MSD



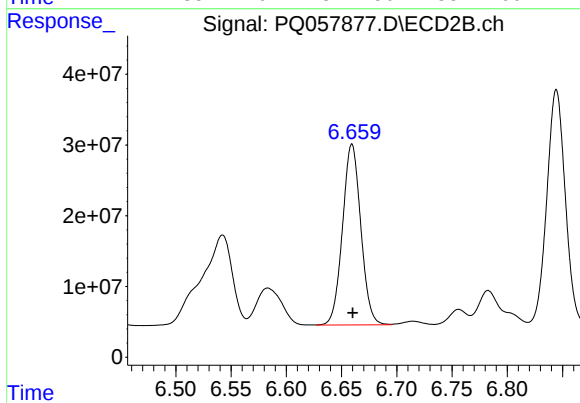
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 159722752
Conc: 565.18 ng/ml



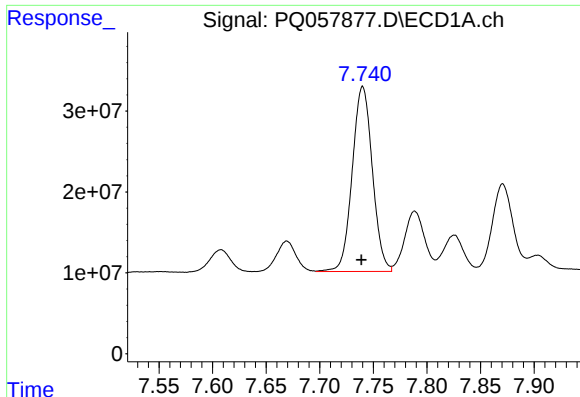
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.000 min
Response: 229471192
Conc: 524.64 ng/ml



#31 AR-1260-1

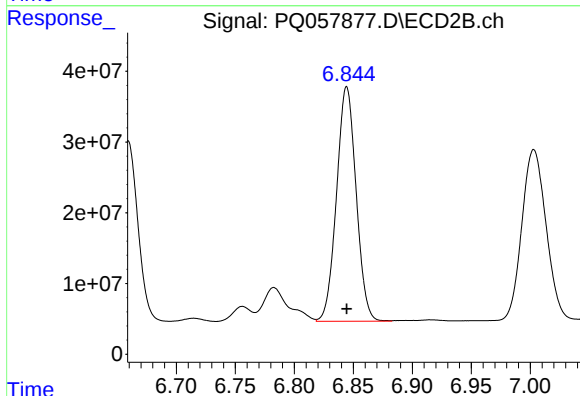
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 294750672
Conc: 567.32 ng/ml



#32 AR-1260-2

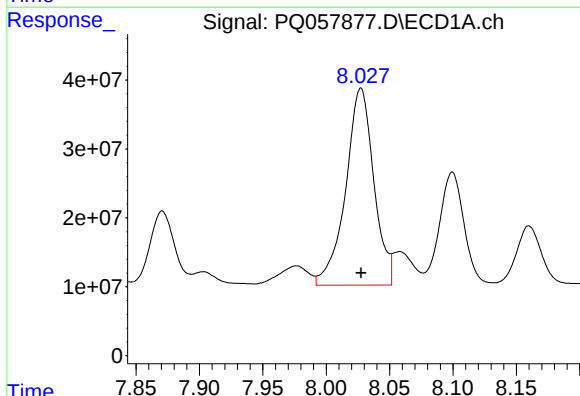
R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 299265251
Conc: 540.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MSD



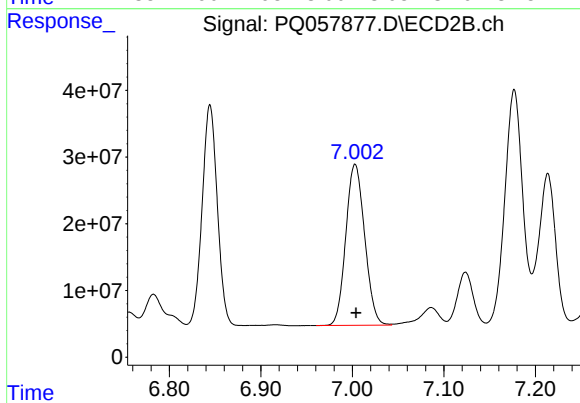
#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 383268932
Conc: 614.58 ng/ml



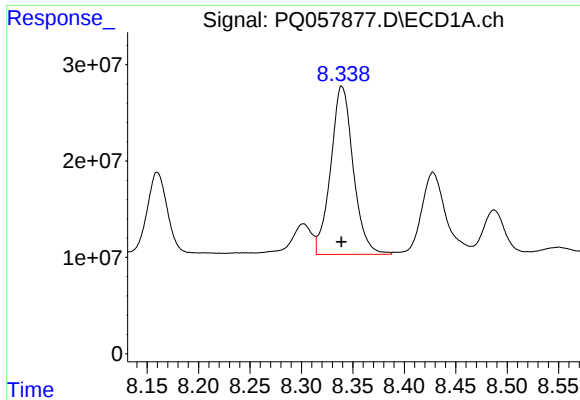
#33 AR-1260-3

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 441902805
Conc: 656.05 ng/ml



#33 AR-1260-3

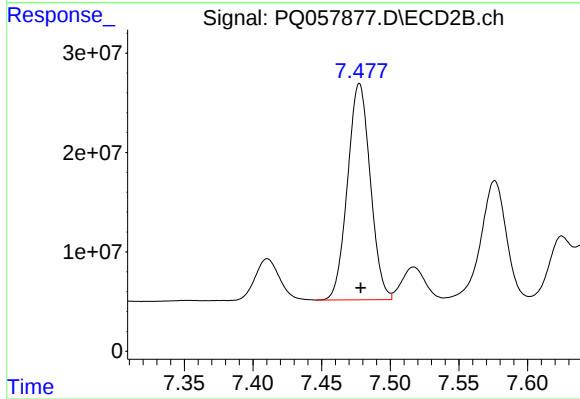
R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 345981744
Conc: 531.17 ng/ml



#34 AR-1260-4

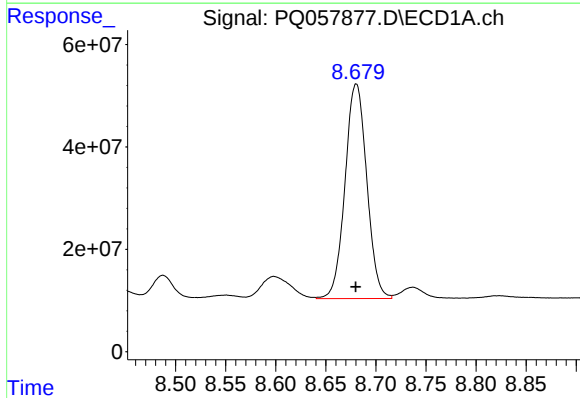
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 266147346
Conc: 533.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MSD



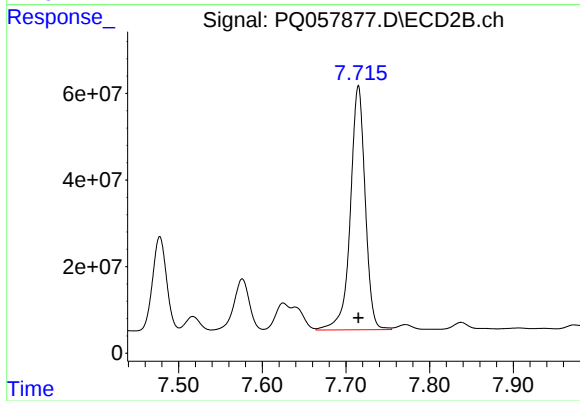
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 251237694
Conc: 499.64 ng/ml



#35 AR-1260-5

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 633700143
Conc: 568.79 ng/ml



#35 AR-1260-5

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 694107385
Conc: 565.23 ng/ml