

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 15:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:46:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 2025
 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...	3.401	2.779	271.7E6	318.8E6	50.732	49.710
2) SA Decachlor...	8.498	7.535	195.8E6	340.5E6	50.778	48.279
Target Compounds						
3) L1 AR-1016-1	4.482	3.779	85703846	100.3E6	516.956	467.677
4) L1 AR-1016-2	4.501	3.794	134.7E6	155.7E6	504.831	478.840
5) L1 AR-1016-3	4.558	3.954	84624011	85330754	511.086	469.552
6) L1 AR-1016-4	4.648	4.003	68728519	74625724	507.669	470.839
7) L1 AR-1016-5	4.932	4.198	68711189	89609521	513.816	480.846
31) L7 AR-1260-1	6.021	5.190	123.0E6	172.0E6	502.297	481.766
32) L7 AR-1260-2	6.277	5.380	145.9E6	203.4E6	487.098	478.065
33) L7 AR-1260-3	6.628	5.521	109.7E6	193.4E6	512.002	478.206
34) L7 AR-1260-4	6.841	5.981	120.9E6	169.2E6	508.662	478.020
35) L7 AR-1260-5	7.147	6.225	238.5E6	383.1E6	499.077	466.596

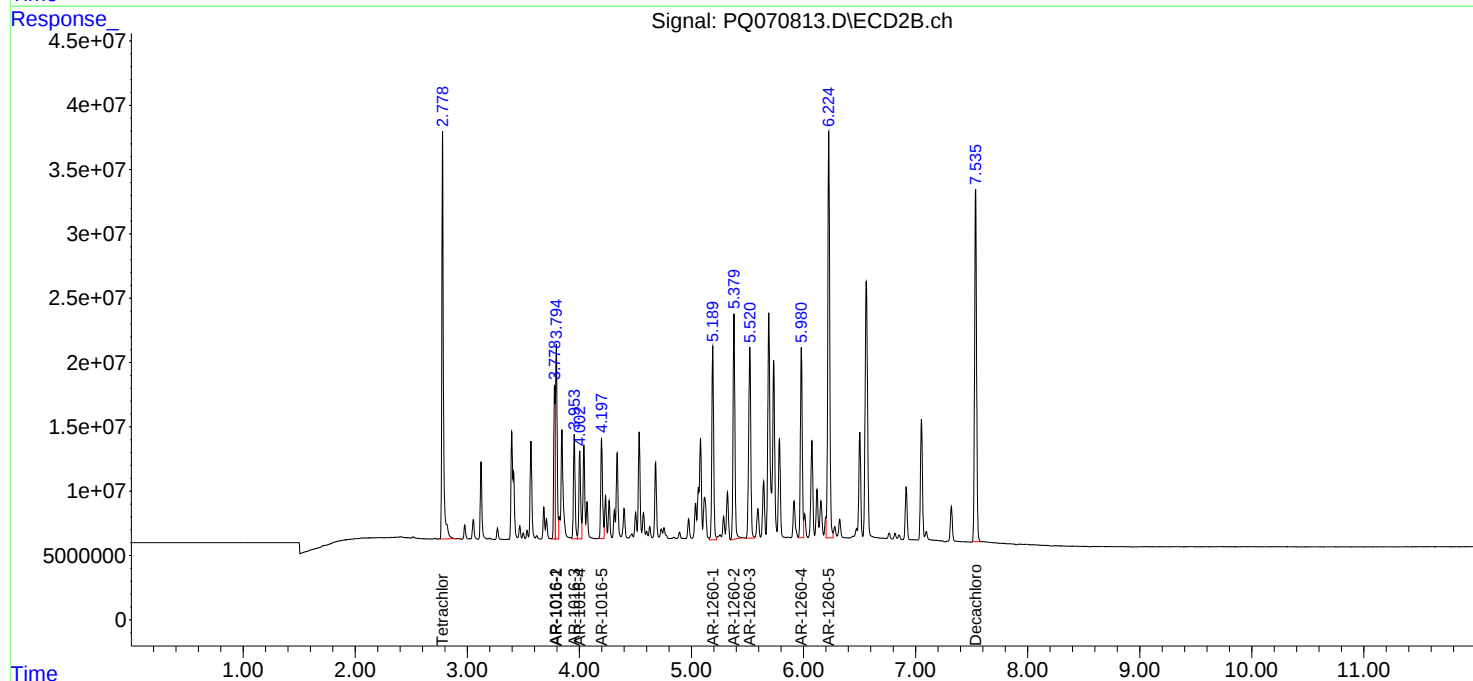
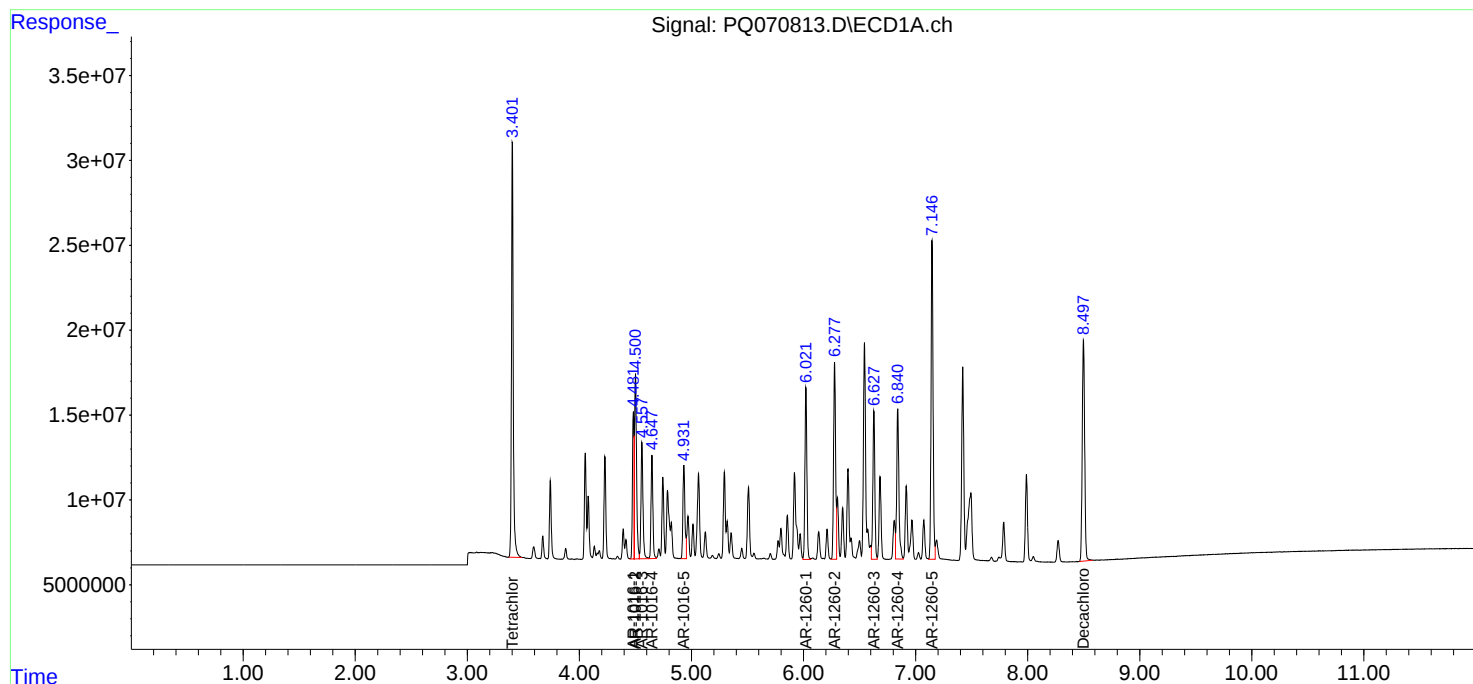
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

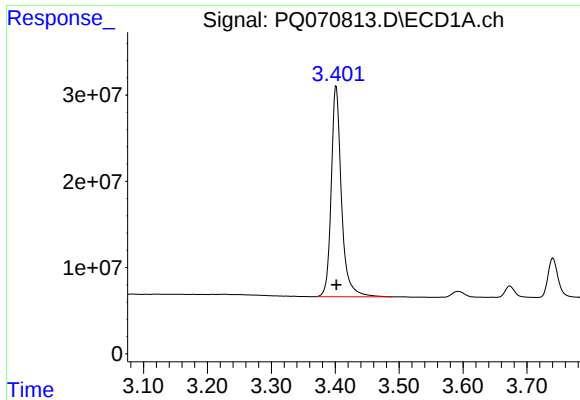
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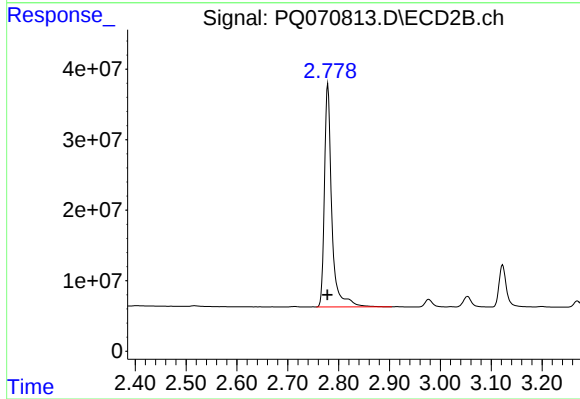




#1 Tetrachloro-m-xylene

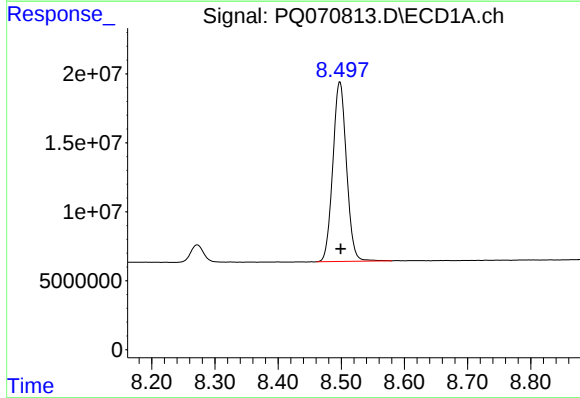
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 271723734
Conc: 50.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



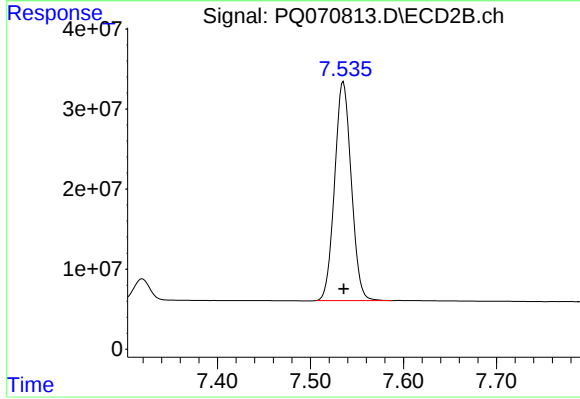
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 318762644
Conc: 49.71 ng/ml



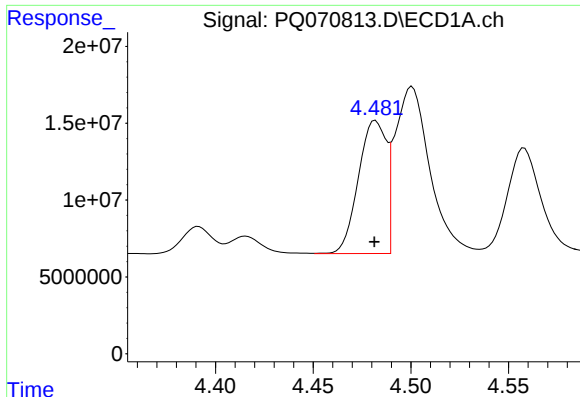
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.001 min
Response: 195795827
Conc: 50.78 ng/ml



#2 Decachlorobiphenyl

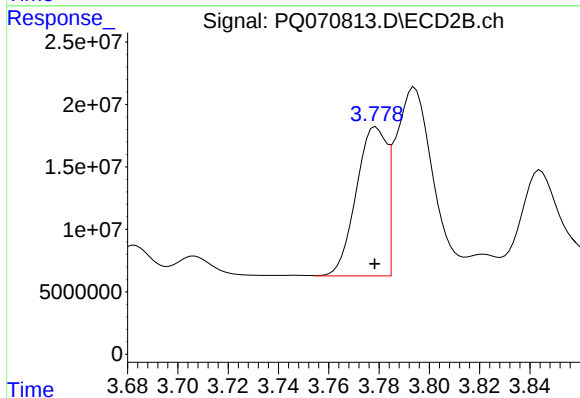
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 340501284
Conc: 48.28 ng/ml



#3 AR-1016-1

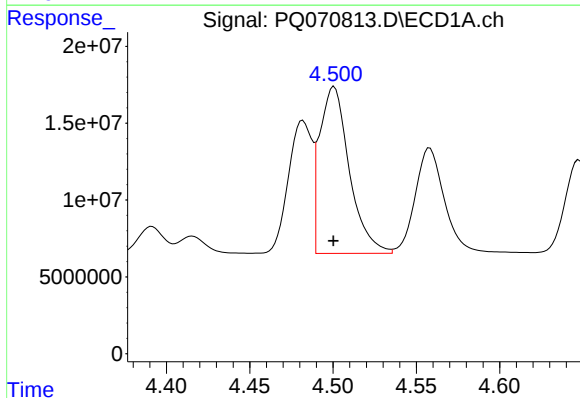
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 85703846
Conc: 516.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



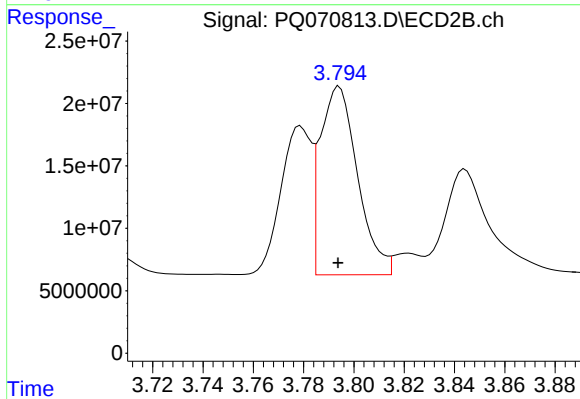
#3 AR-1016-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 100290477
Conc: 467.68 ng/ml



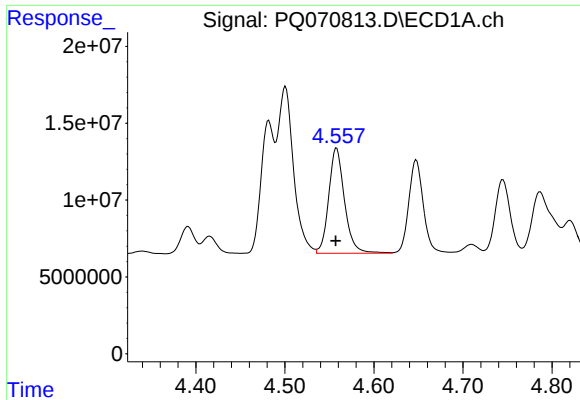
#4 AR-1016-2

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 134661094
Conc: 504.83 ng/ml



#4 AR-1016-2

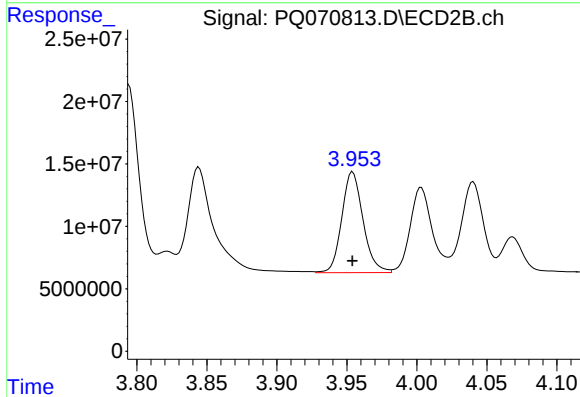
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 155680555
Conc: 478.84 ng/ml



#5 AR-1016-3

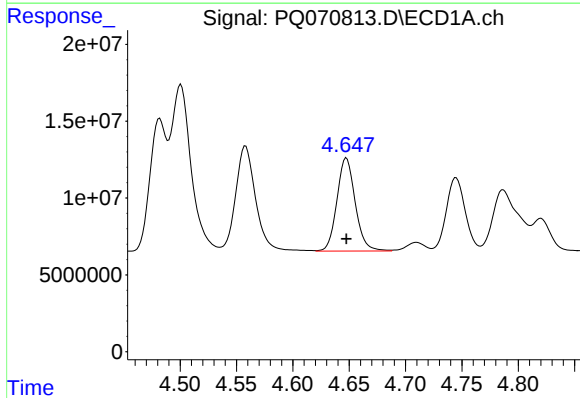
R.T.: 4.558 min
Delta R.T.: 0.001 min
Response: 84624011
Conc: 511.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



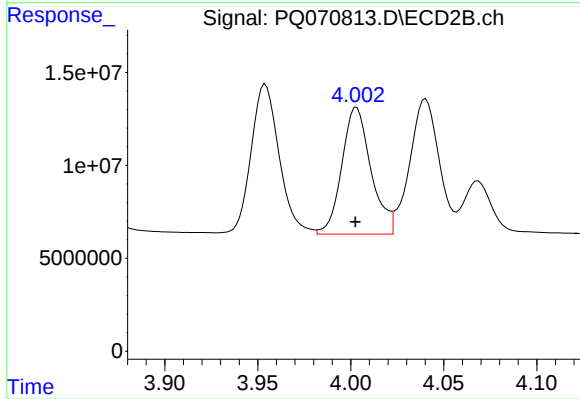
#5 AR-1016-3

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 85330754
Conc: 469.55 ng/ml



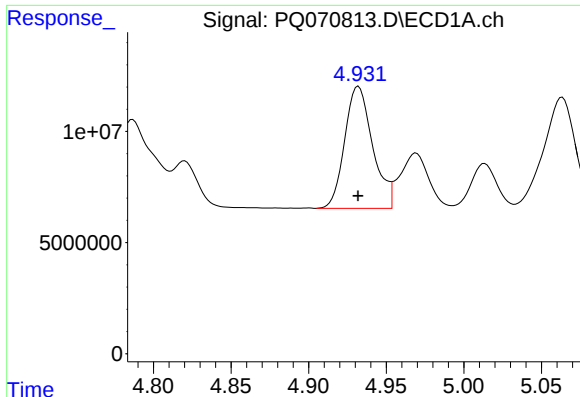
#6 AR-1016-4

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 68728519
Conc: 507.67 ng/ml



#6 AR-1016-4

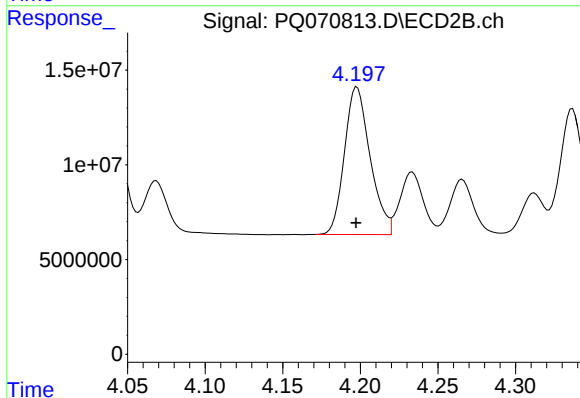
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 74625724
Conc: 470.84 ng/ml



#7 AR-1016-5

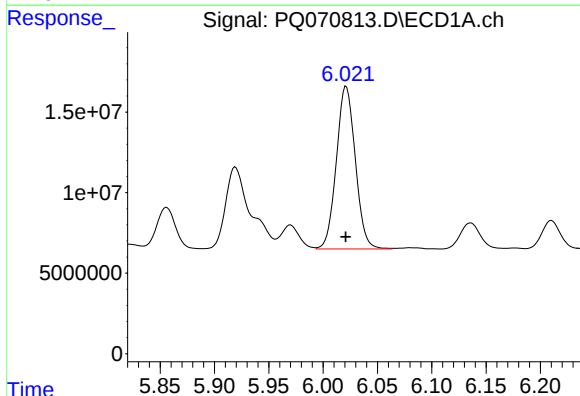
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 68711189
Conc: 513.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



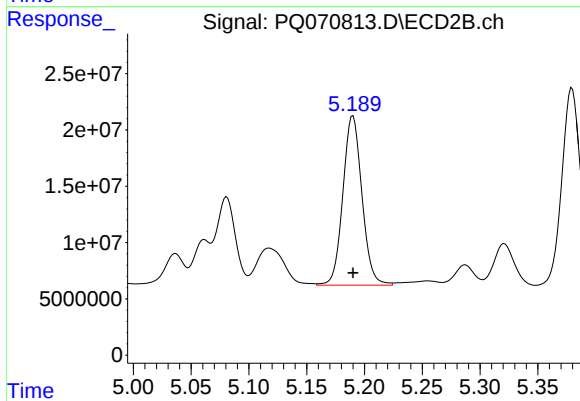
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 89609521
Conc: 480.85 ng/ml



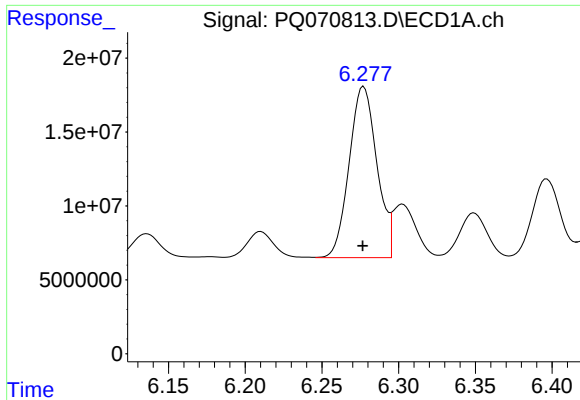
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 123014552
Conc: 502.30 ng/ml



#31 AR-1260-1

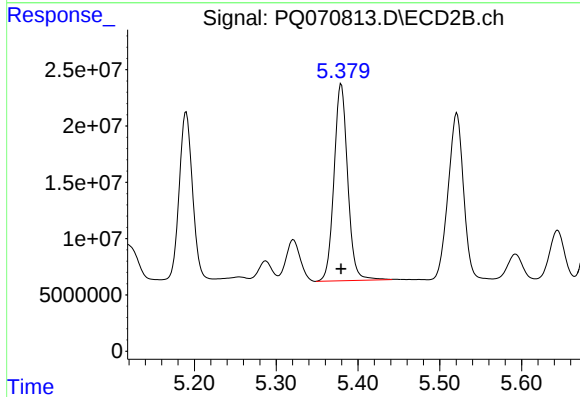
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 171953001
Conc: 481.77 ng/ml



#32 AR-1260-2

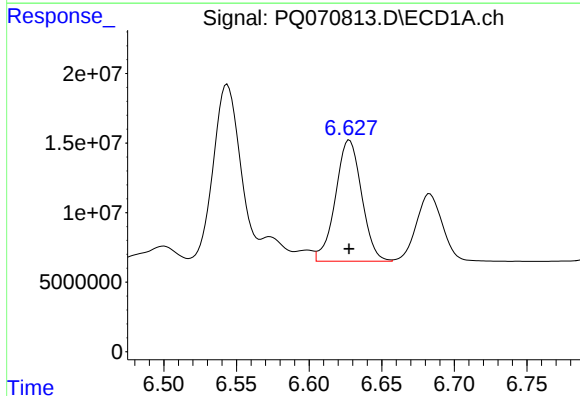
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 145945785
Conc: 487.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



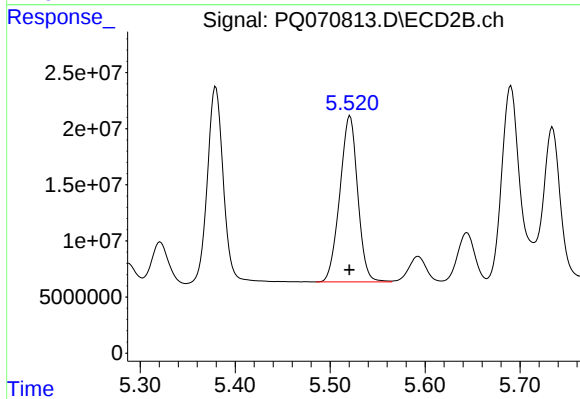
#32 AR-1260-2

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 203364737
Conc: 478.06 ng/ml



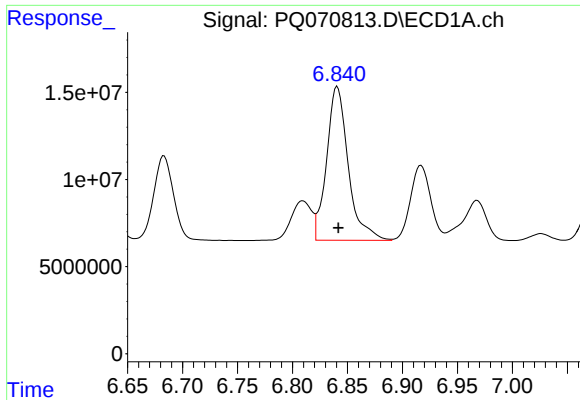
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 109662824
Conc: 512.00 ng/ml



#33 AR-1260-3

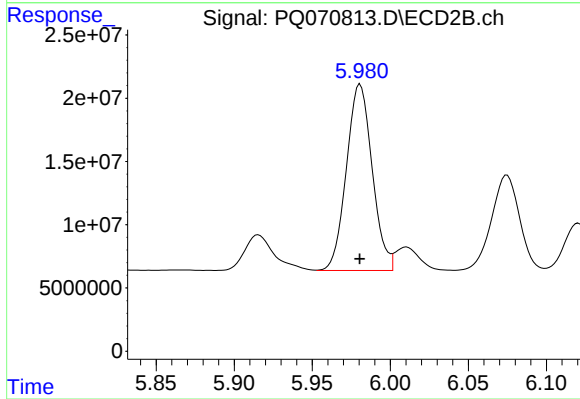
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 193437271
Conc: 478.21 ng/ml



#34 AR-1260-4

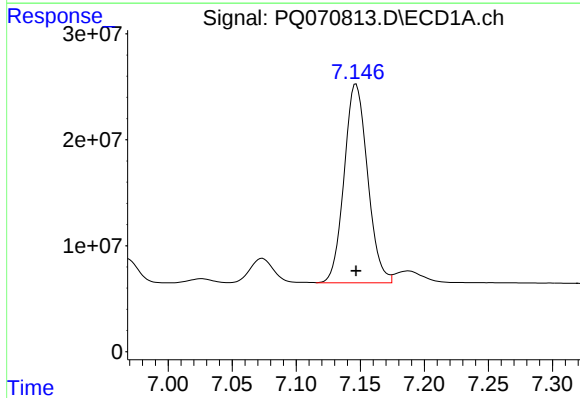
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 120936255
Conc: 508.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



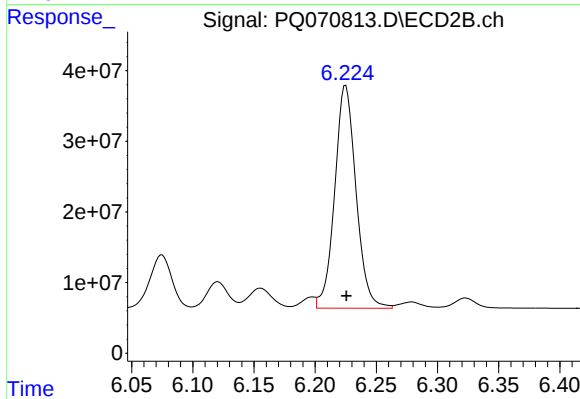
#34 AR-1260-4

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 169221536
Conc: 478.02 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 238450514
Conc: 499.08 ng/ml



#35 AR-1260-5

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 383058803
Conc: 466.60 ng/ml