

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 10:05
 Operator : YP\AJ
 Sample : PQ072225ICV500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ072225

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 10:19:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.403	2.780	444.0E6	495.3E6	50.545	49.639
2) SA Decachlor...	8.500	7.539	229.4E6	406.3E6	46.784	46.510
Target Compounds						
3) L1 AR-1016-1	4.483	3.781	134.4E6	157.9E6	485.528	472.946
4) L1 AR-1016-2	4.502	3.796	206.8E6	235.7E6	485.854	478.641
5) L1 AR-1016-3	4.560	3.957	128.7E6	132.0E6	485.459	480.007
6) L1 AR-1016-4	4.649	4.005	105.3E6	114.9E6	486.314	476.431
7) L1 AR-1016-5	4.933	4.200	102.8E6	136.7E6	480.752	485.473
31) L7 AR-1260-1	6.023	5.193	172.4E6	239.3E6	474.253	468.966
32) L7 AR-1260-2	6.279	5.383	200.0E6	279.2E6	470.169	463.398
33) L7 AR-1260-3	6.630	5.524	149.4E6	268.3E6	466.722	465.294
34) L7 AR-1260-4	6.844	5.984	162.2E6	221.3E6	467.830	465.309
35) L7 AR-1260-5	7.149	6.229	314.8E6	520.2E6	468.528	476.361

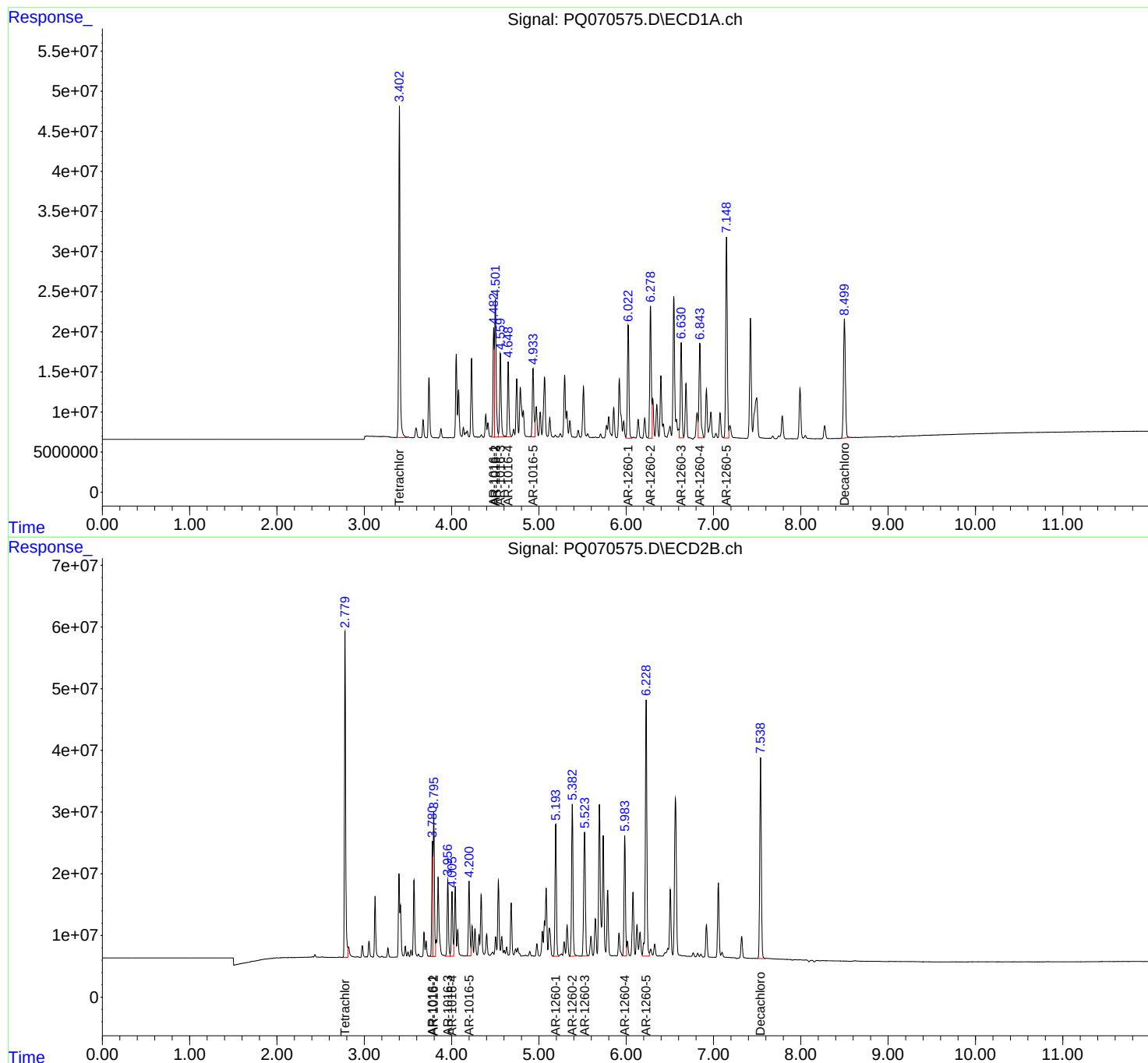
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

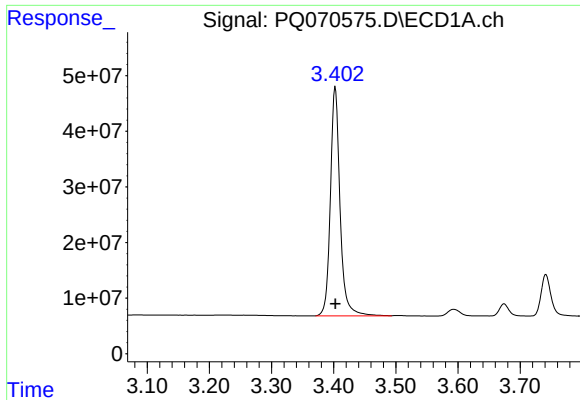
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
Data File : PQ070575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2025 10:05
Operator : YP\AJ
Sample : PQ072225ICV500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 10:19:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 23 09:47:21 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

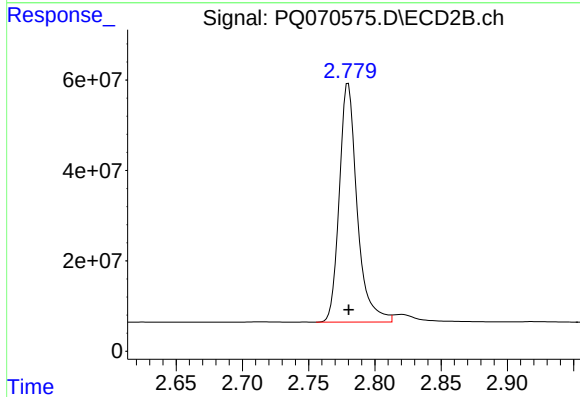




#1 Tetrachloro-m-xylene

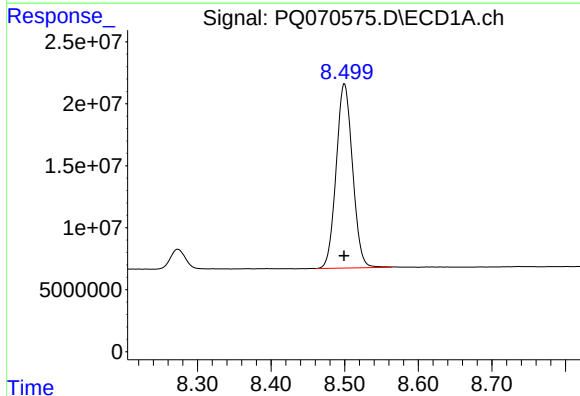
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 444002996
Conc: 50.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225



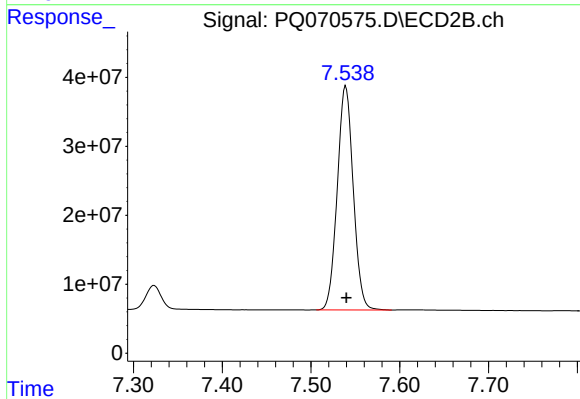
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 495337781
Conc: 49.64 ng/ml



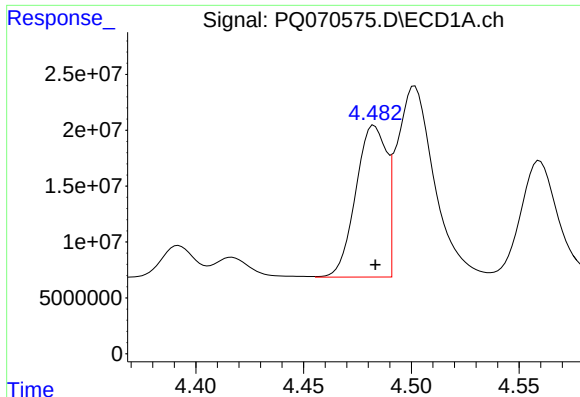
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 229411692
Conc: 46.78 ng/ml



#2 Decachlorobiphenyl

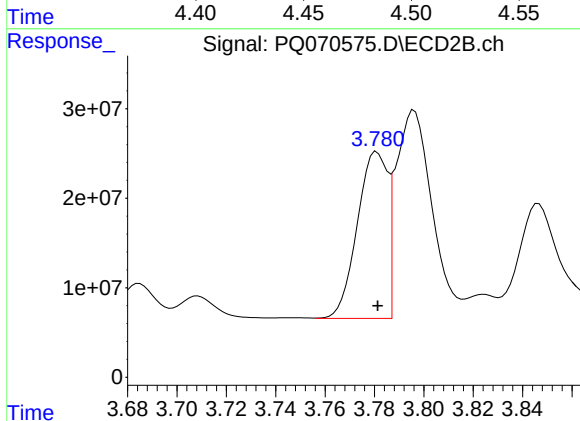
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 406325094
Conc: 46.51 ng/ml



#3 AR-1016-1

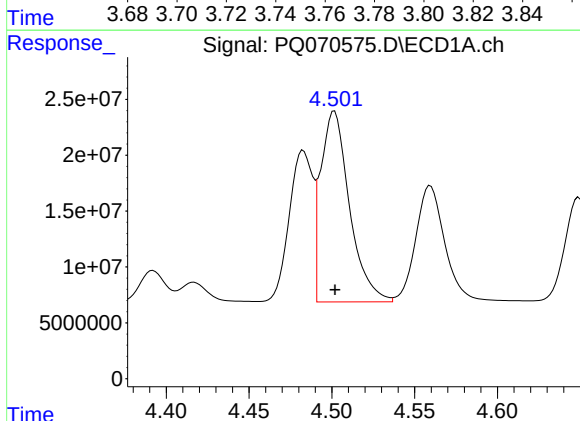
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 134351234
Conc: 485.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225



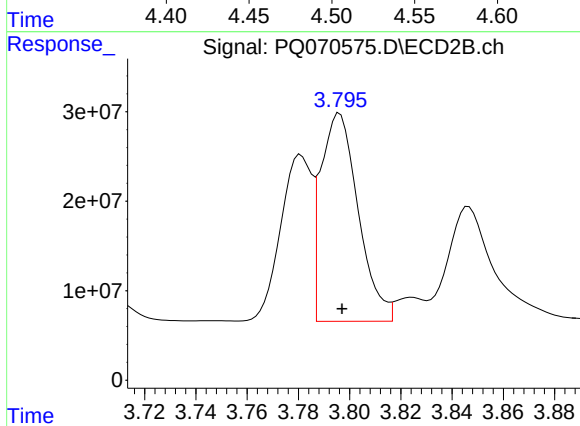
#3 AR-1016-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 157893087
Conc: 472.95 ng/ml



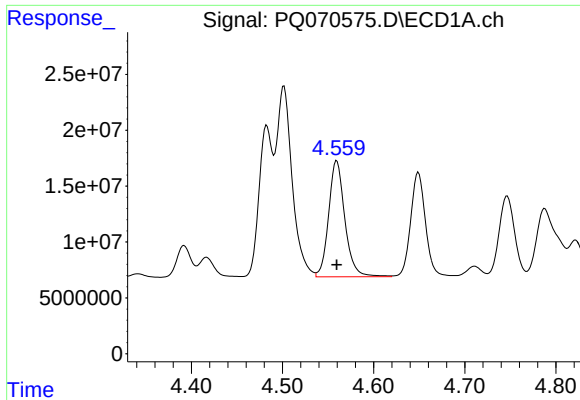
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 206807081
Conc: 485.85 ng/ml



#4 AR-1016-2

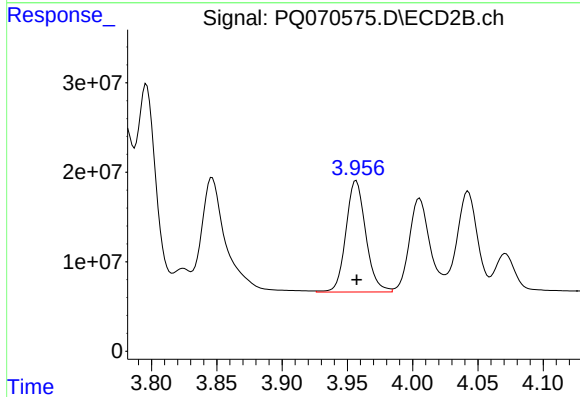
R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 235742419
Conc: 478.64 ng/ml



#5 AR-1016-3

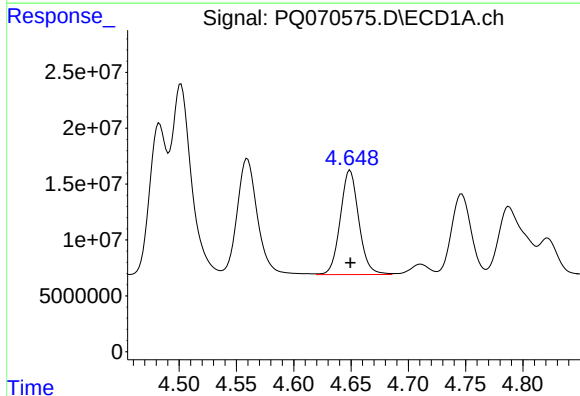
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 128687305
Conc: 485.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225



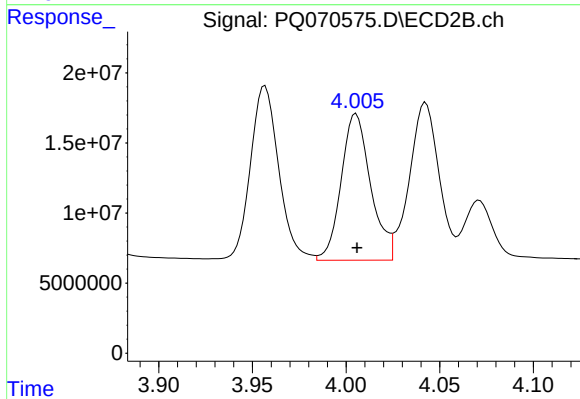
#5 AR-1016-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 132016940
Conc: 480.01 ng/ml



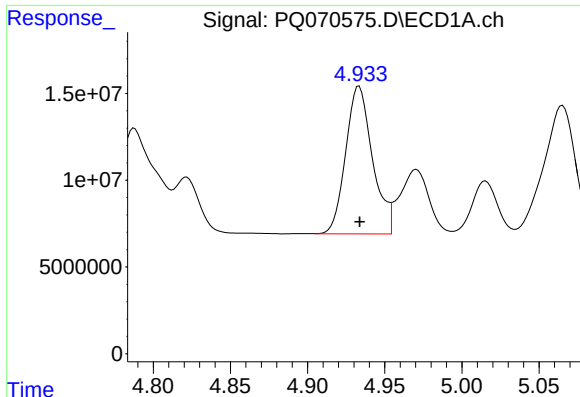
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 105267095
Conc: 486.31 ng/ml



#6 AR-1016-4

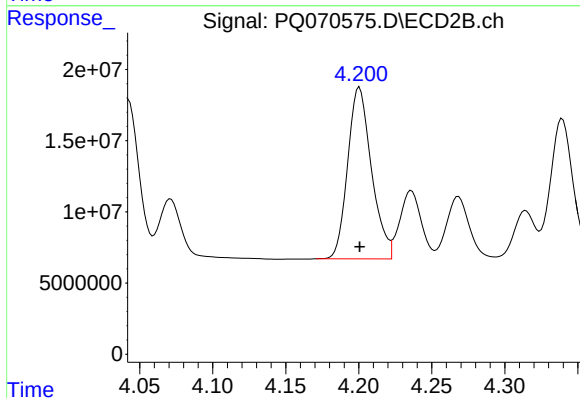
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 114866759
Conc: 476.43 ng/ml



#7 AR-1016-5

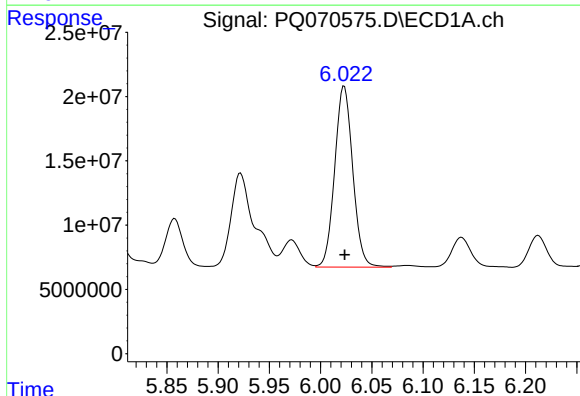
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 102830000
Conc: 480.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225



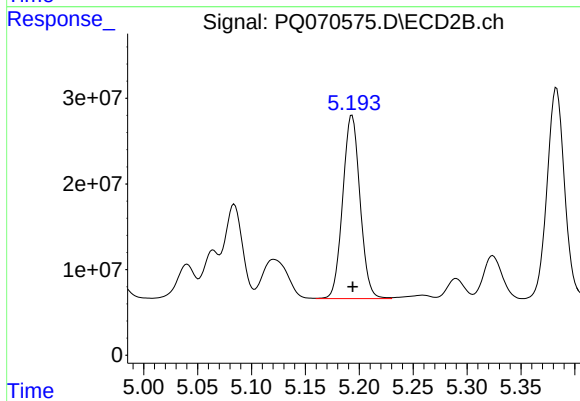
#7 AR-1016-5

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 136725118
Conc: 485.47 ng/ml



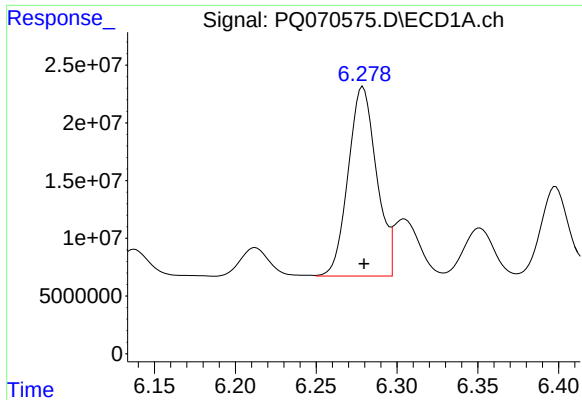
#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 172446034
Conc: 474.25 ng/ml



#31 AR-1260-1

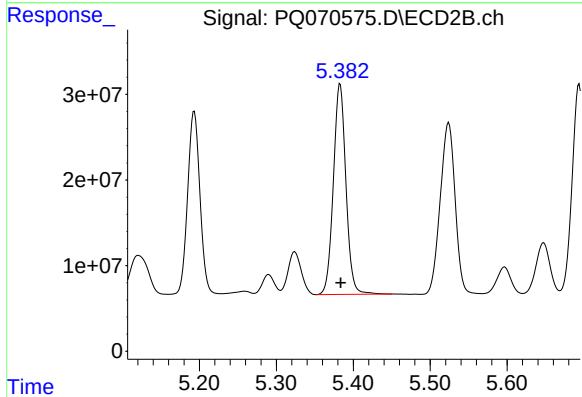
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 239269380
Conc: 468.97 ng/ml



#32 AR-1260-2

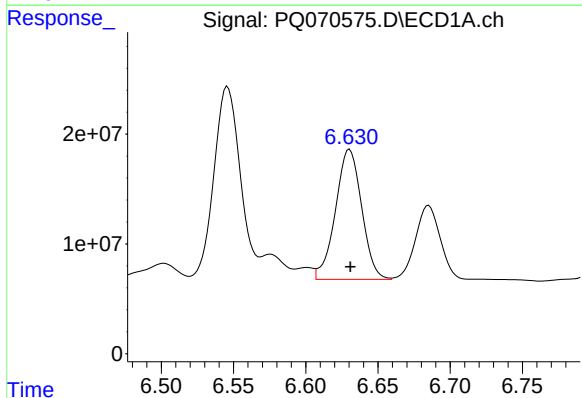
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 199954918
Conc: 470.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225



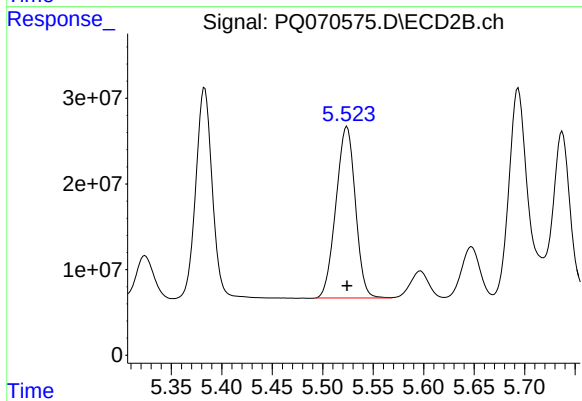
#32 AR-1260-2

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 279227660
Conc: 463.40 ng/ml



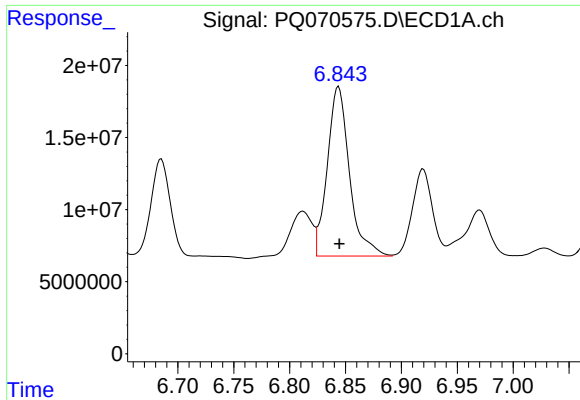
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 149359785
Conc: 466.72 ng/ml



#33 AR-1260-3

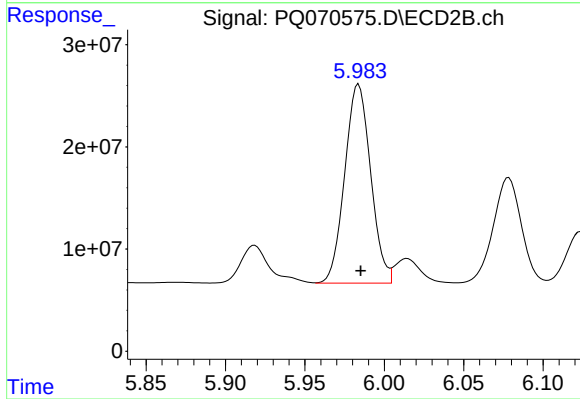
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 268325800
Conc: 465.29 ng/ml



#34 AR-1260-4

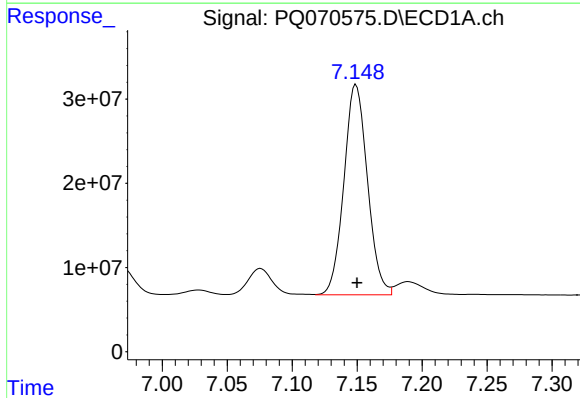
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 162189329
Conc: 467.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225



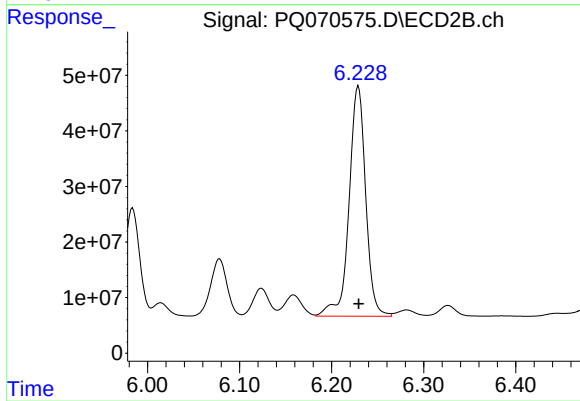
#34 AR-1260-4

R.T.: 5.984 min
Delta R.T.: -0.001 min
Response: 221281353
Conc: 465.31 ng/ml



#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 314826249
Conc: 468.53 ng/ml



#35 AR-1260-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 520156024
Conc: 476.36 ng/ml