

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 12:20
 Operator : YP\AJ
 Sample : PQ091025ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ091025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 12:35:30 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...	3.402	2.779	284.6E6	318.7E6	53.141	49.700
2) SA Decachlor...	8.497	7.535	203.4E6	359.3E6	52.760	50.950
Target Compounds						
3) L1 AR-1016-1	4.482	3.779	85617003	107.6E6	516.433	501.750
4) L1 AR-1016-2	4.500	3.795	139.2E6	162.6E6	521.783	500.019
5) L1 AR-1016-3	4.558	3.955	87096014	90046667	526.016	495.502
6) L1 AR-1016-4	4.647	4.003	71032337	78157323	524.686	493.121
7) L1 AR-1016-5	4.932	4.198	71110967	93513112	531.762	501.793
31) L7 AR-1260-1	6.021	5.191	128.6E6	179.8E6	525.287	503.786
32) L7 AR-1260-2	6.277	5.380	152.7E6	214.9E6	509.577	505.187
33) L7 AR-1260-3	6.628	5.521	113.1E6	202.9E6	528.132	501.487
34) L7 AR-1260-4	6.842	5.981	125.6E6	178.9E6	528.136	505.224
35) L7 AR-1260-5	7.147	6.226	251.3E6	420.2E6	525.986	511.785

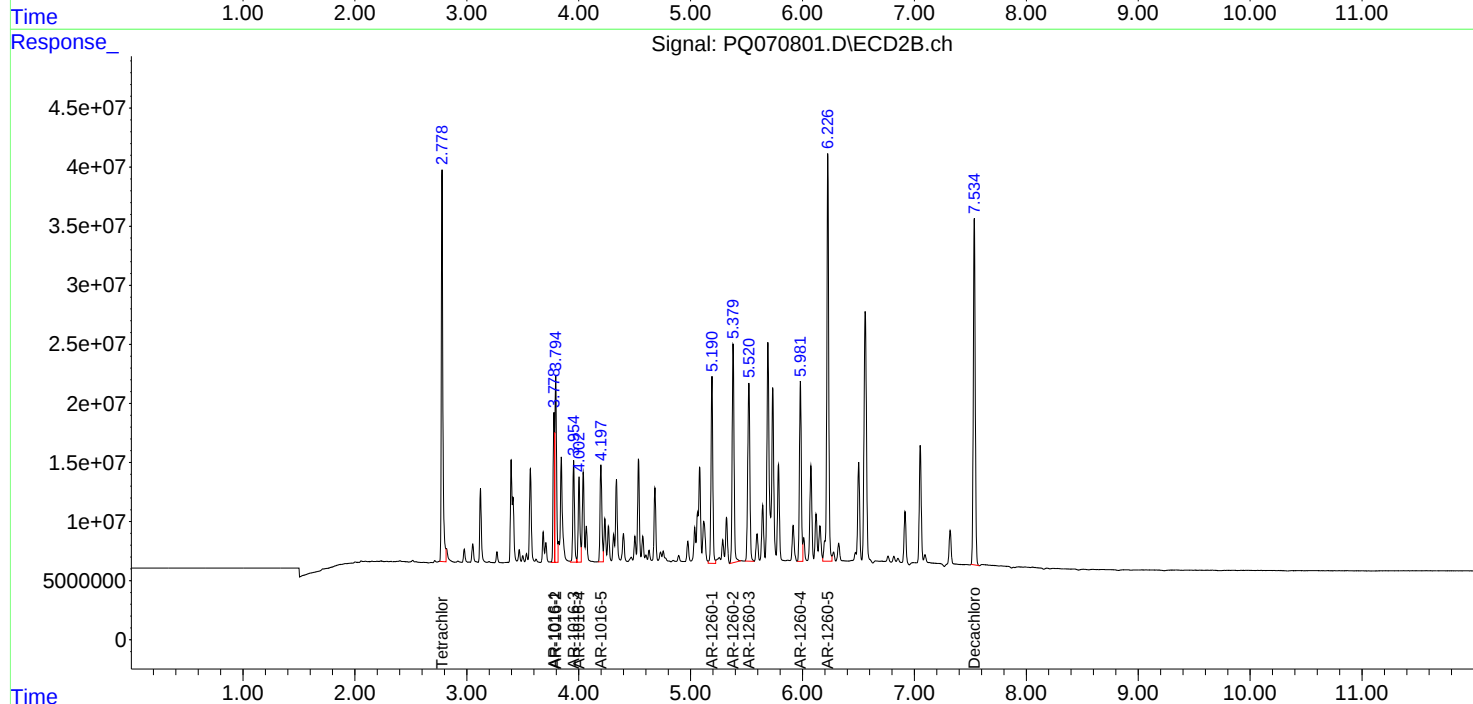
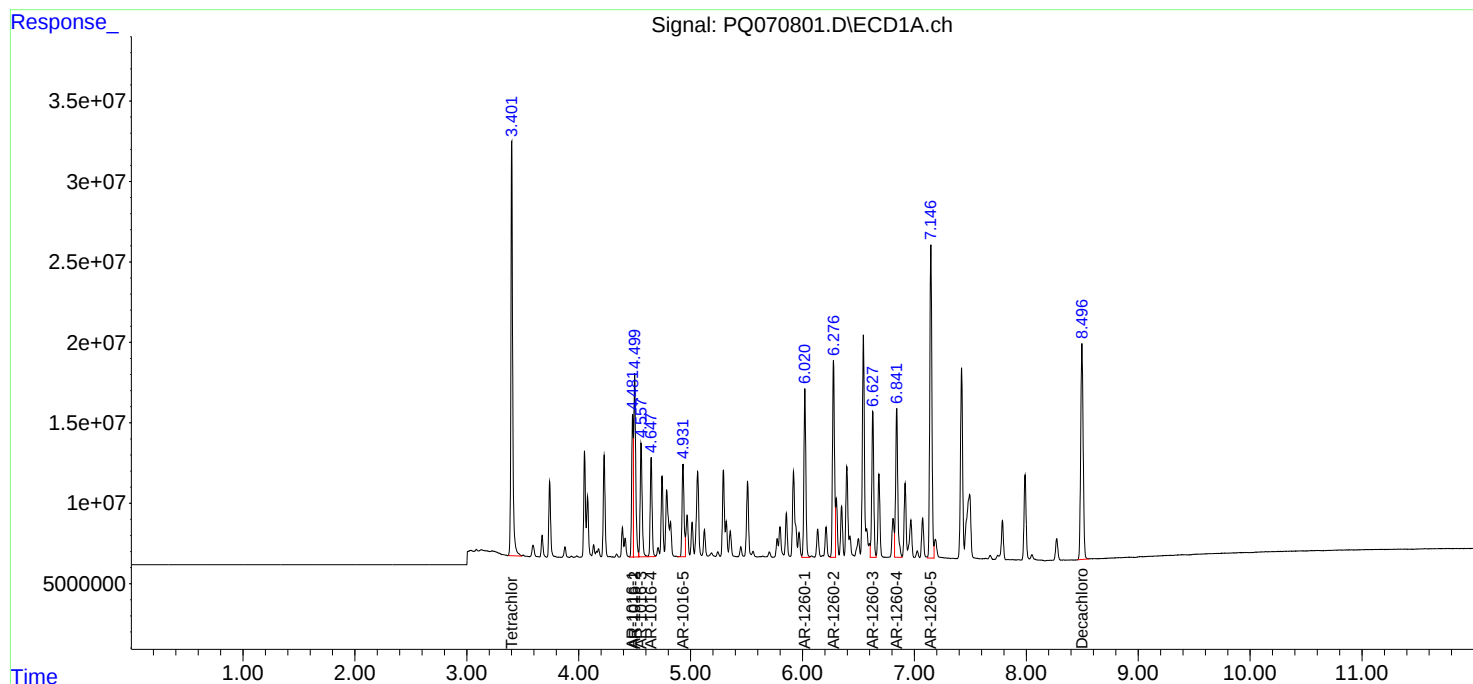
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

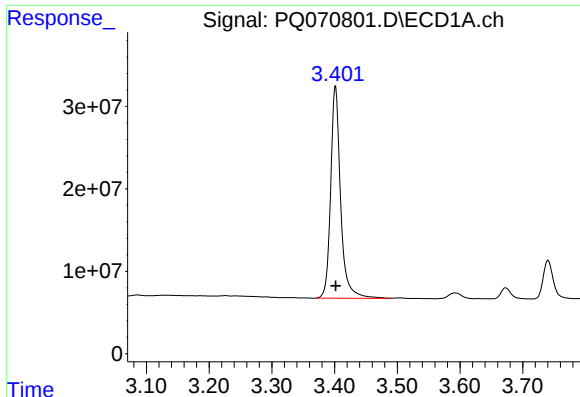
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
Data File : PQ070801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 12:20
Operator : YP\AJ
Sample : PQ091025ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 12:35:30 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

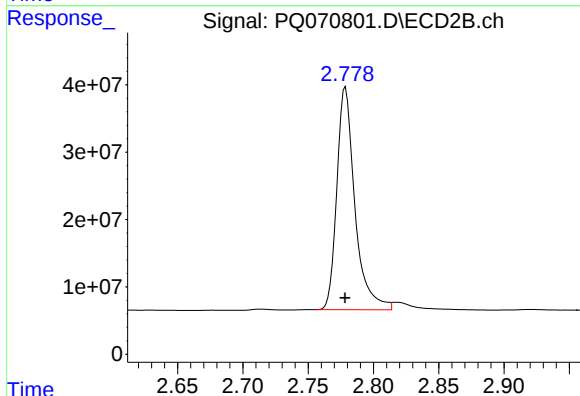




#1 Tetrachloro-m-xylene

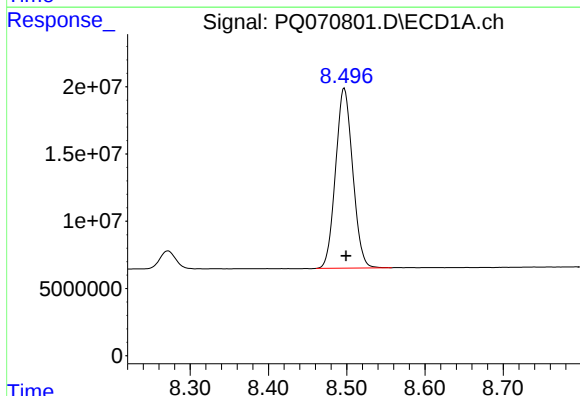
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 284624868
Conc: 53.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091025



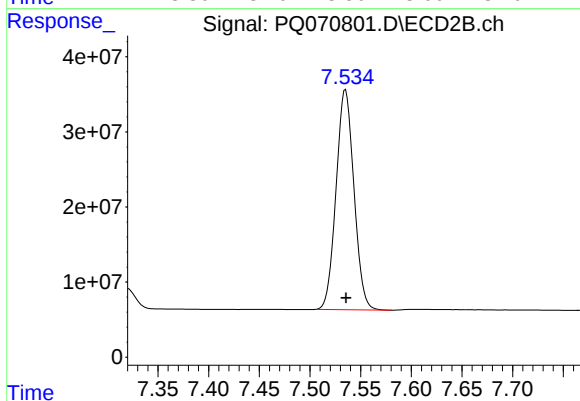
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 318695088
Conc: 49.70 ng/ml



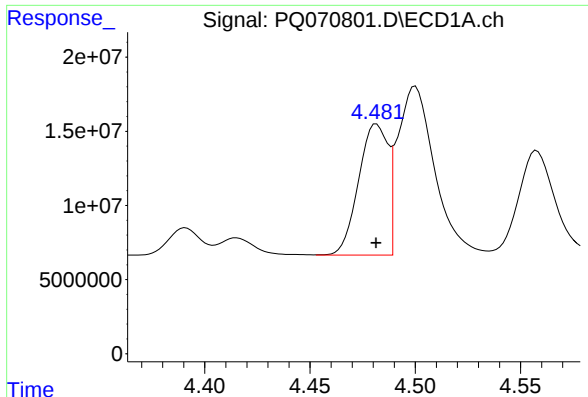
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 203438765
Conc: 52.76 ng/ml



#2 Decachlorobiphenyl

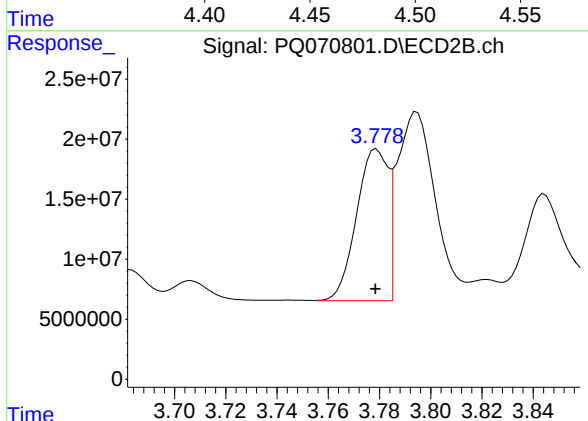
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 359341307
Conc: 50.95 ng/ml



#3 AR-1016-1

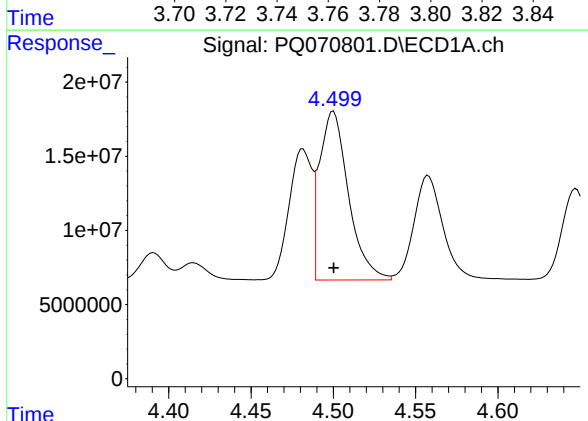
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 85617003
Conc: 516.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091025



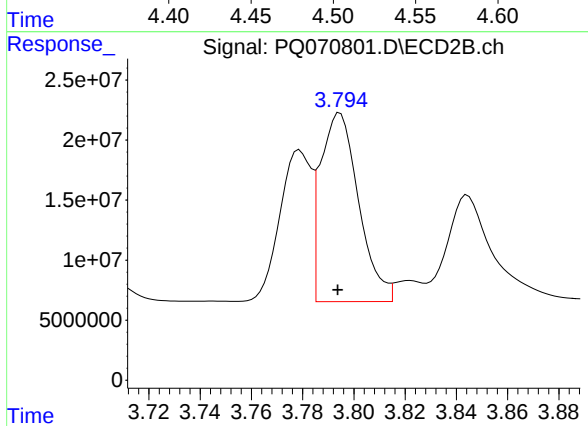
#3 AR-1016-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 107597329
Conc: 501.75 ng/ml



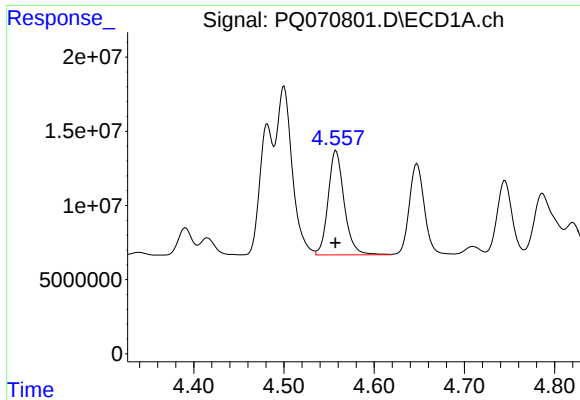
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 139182806
Conc: 521.78 ng/ml



#4 AR-1016-2

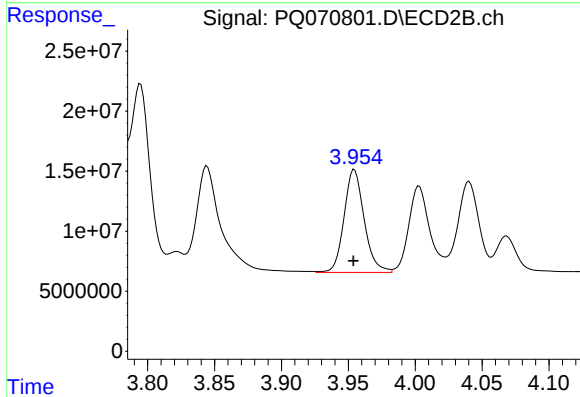
R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 162566379
Conc: 500.02 ng/ml



#5 AR-1016-3

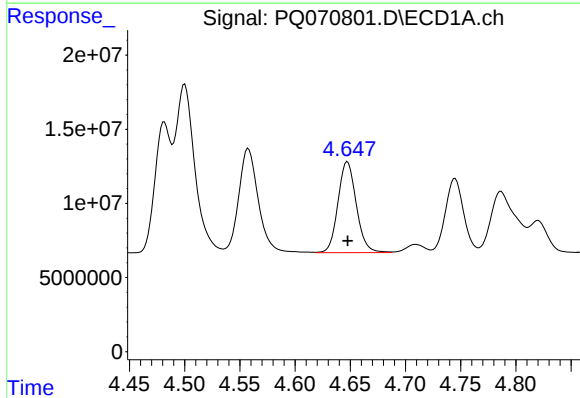
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 87096014
Conc: 526.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091025



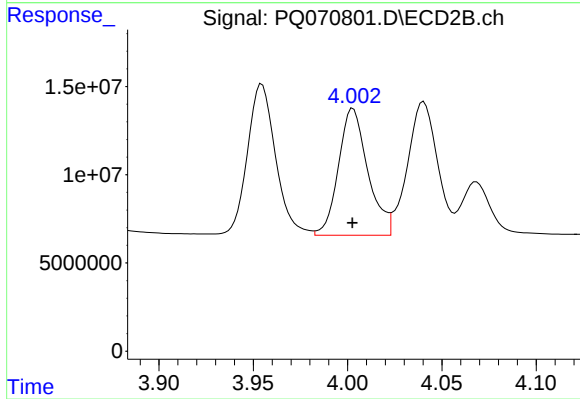
#5 AR-1016-3

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 90046667
Conc: 495.50 ng/ml



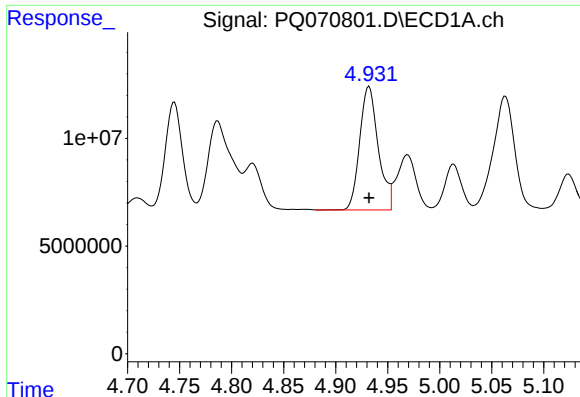
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 71032337
Conc: 524.69 ng/ml



#6 AR-1016-4

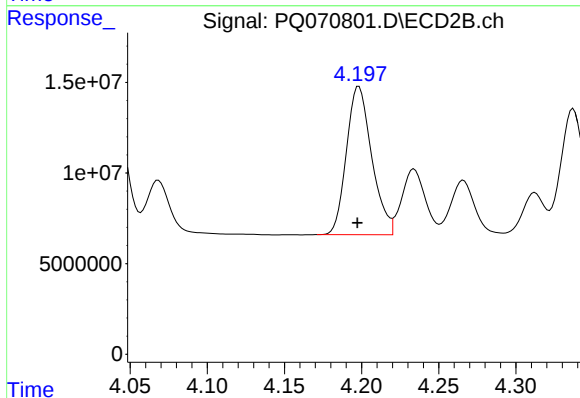
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 78157323
Conc: 493.12 ng/ml



#7 AR-1016-5

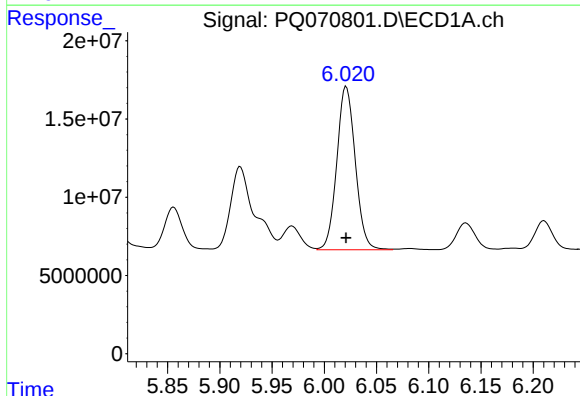
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 71110967
Conc: 531.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091025



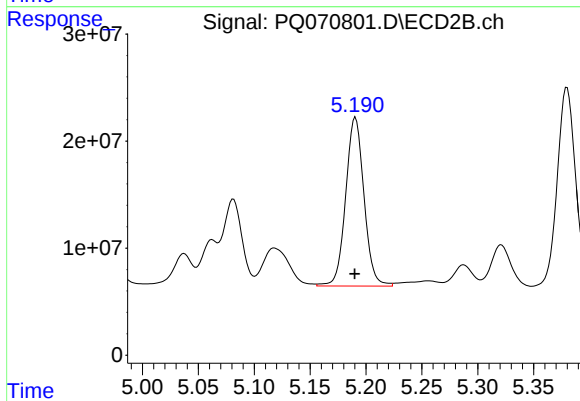
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 93513112
Conc: 501.79 ng/ml



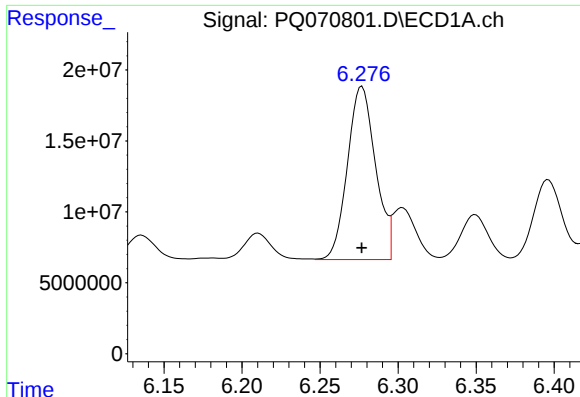
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 128644884
Conc: 525.29 ng/ml



#31 AR-1260-1

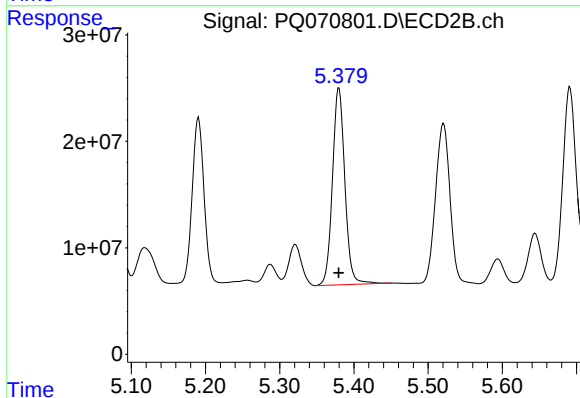
R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 179812444
Conc: 503.79 ng/ml



#32 AR-1260-2

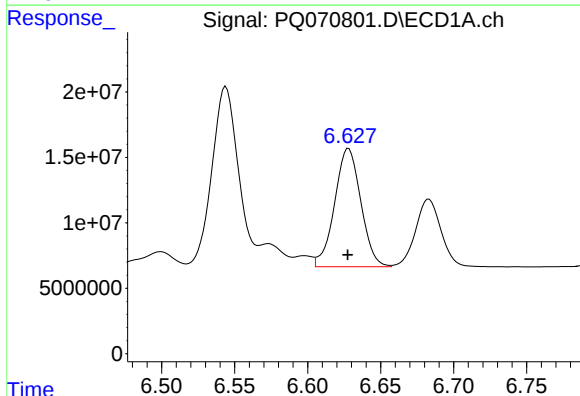
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 152681039
Conc: 509.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091025



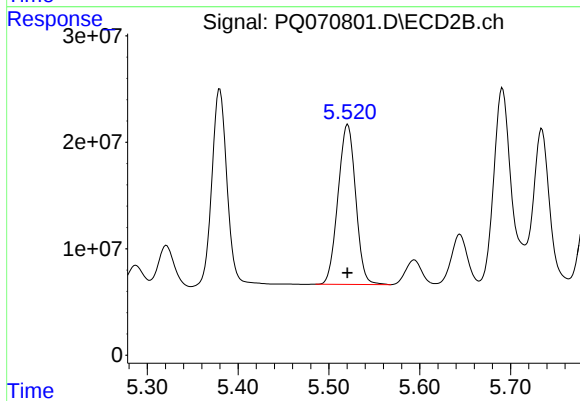
#32 AR-1260-2

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 214902165
Conc: 505.19 ng/ml



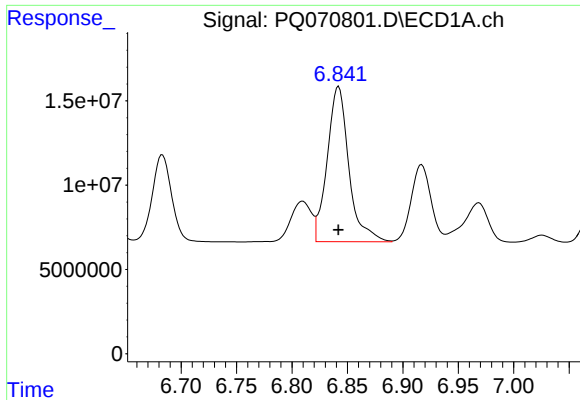
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 113117582
Conc: 528.13 ng/ml



#33 AR-1260-3

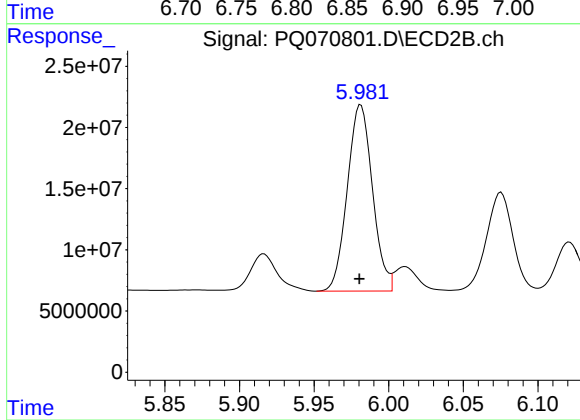
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 202854469
Conc: 501.49 ng/ml



#34 AR-1260-4

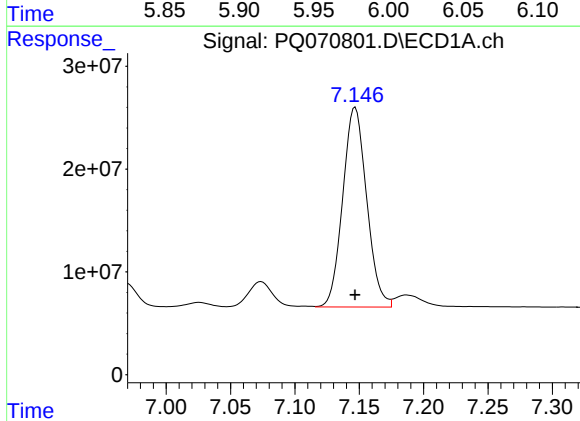
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 125566257
Conc: 528.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091025



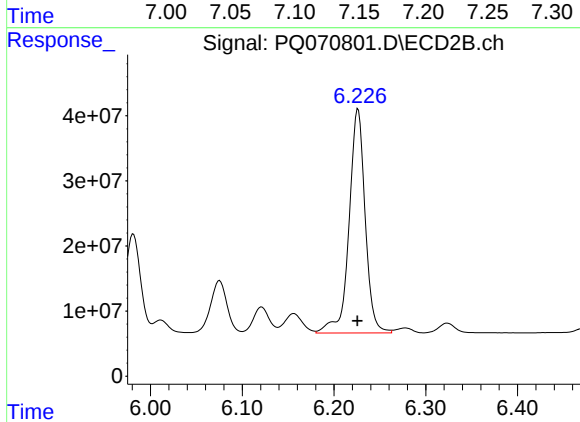
#34 AR-1260-4

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 178852078
Conc: 505.22 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 251306929
Conc: 525.99 ng/ml



#35 AR-1260-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 420157407
Conc: 511.79 ng/ml