

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
 Data File : PQ071029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 11:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:42:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.400	2.777	237.4E6	253.4E6	54.568	49.876
2) SA Decachlor...	8.496	7.533	159.1E6	273.0E6	54.799	54.064
Target Compounds						
3) L1 AR-1016-1	4.480	3.777	86754467	100.3E6	528.527	447.816
4) L1 AR-1016-2	4.499	3.792	135.9E6	154.4E6	530.130	454.094
5) L1 AR-1016-3	4.557	3.952	86535541	85449742	543.844	469.868
6) L1 AR-1016-4	4.646	4.001	70011416	75543856	538.843	479.910
7) L1 AR-1016-5	4.931	4.196	69369001	89715287	538.567	467.652
31) L7 AR-1260-1	6.021	5.188	123.2E6	167.6E6	525.496	465.158
32) L7 AR-1260-2	6.277	5.377	144.7E6	201.3E6	523.037	457.420
33) L7 AR-1260-3	6.628	5.519	109.7E6	192.9E6	550.319	464.906
34) L7 AR-1260-4	6.841	5.979	120.3E6	168.6E6	559.637	468.669
35) L7 AR-1260-5	7.146	6.223	236.5E6	388.7E6	545.310	462.640

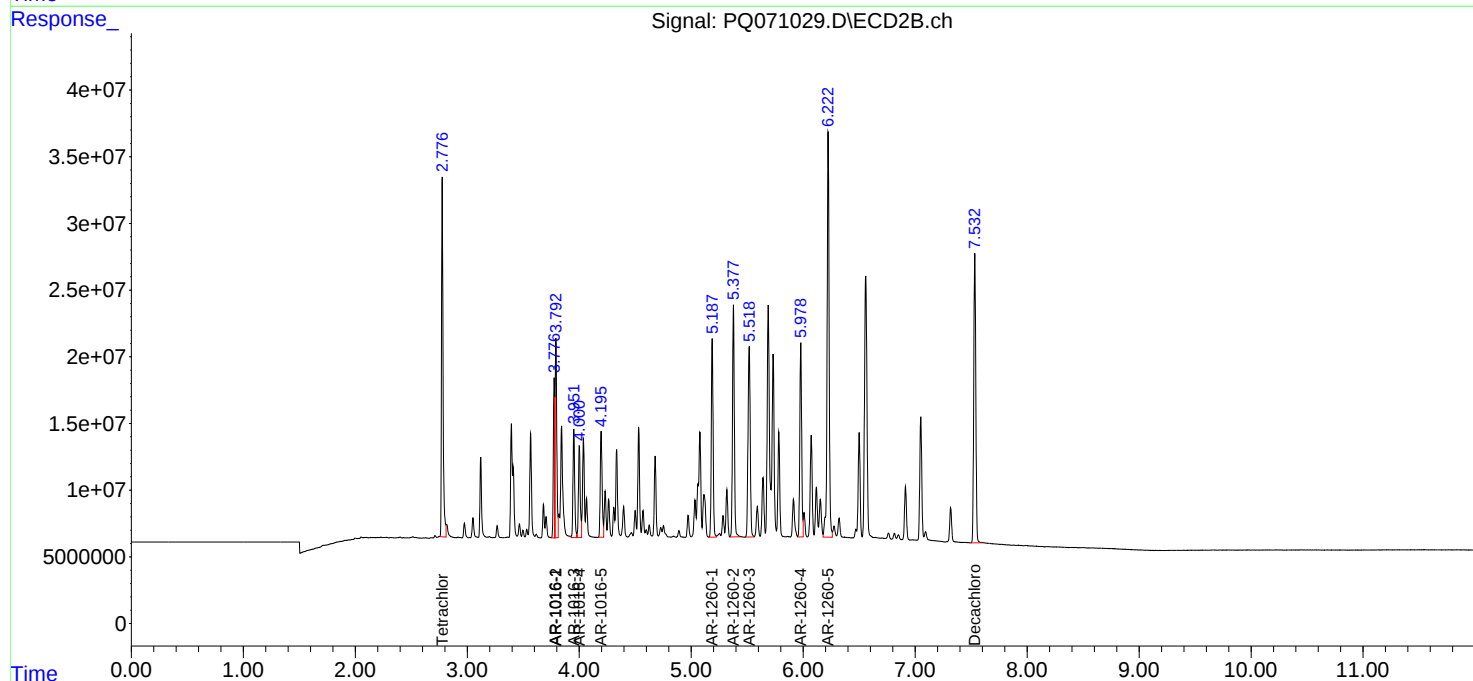
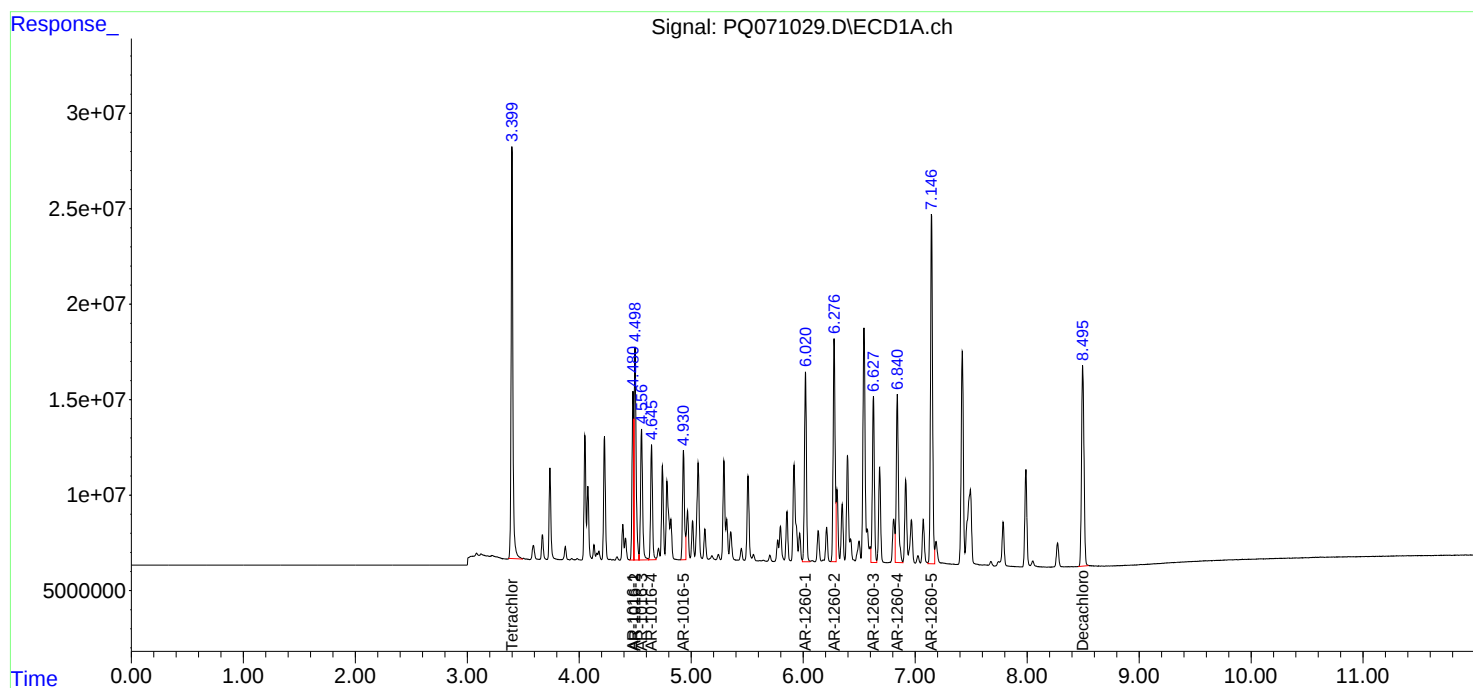
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

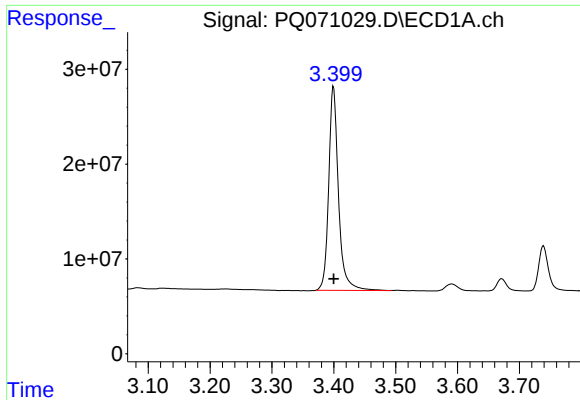
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
Data File : PQ071029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2025 11:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 13:42:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 11 01:55:41 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

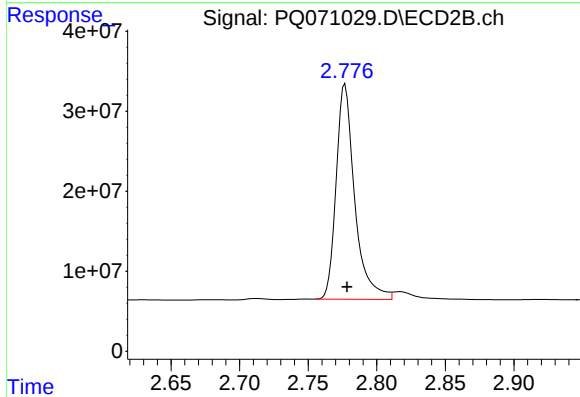




#1 Tetrachloro-m-xylene

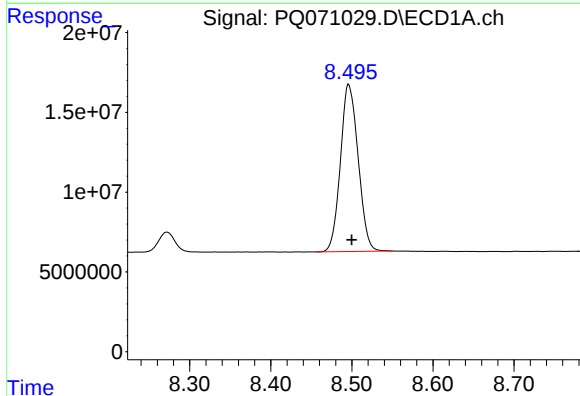
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 237386774
Conc: 54.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



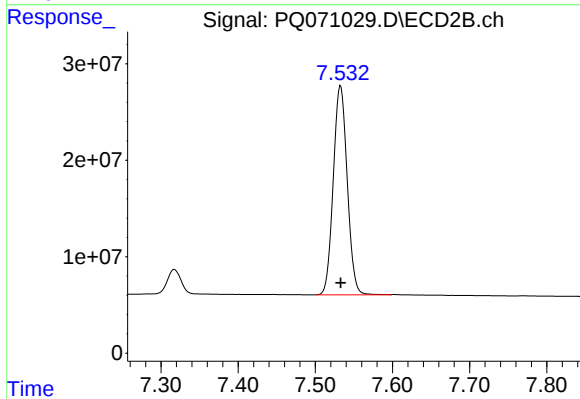
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.001 min
Response: 253371590
Conc: 49.88 ng/ml



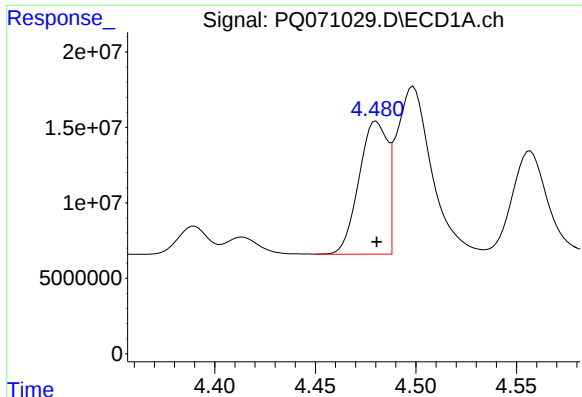
#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.004 min
Response: 159135611
Conc: 54.80 ng/ml



#2 Decachlorobiphenyl

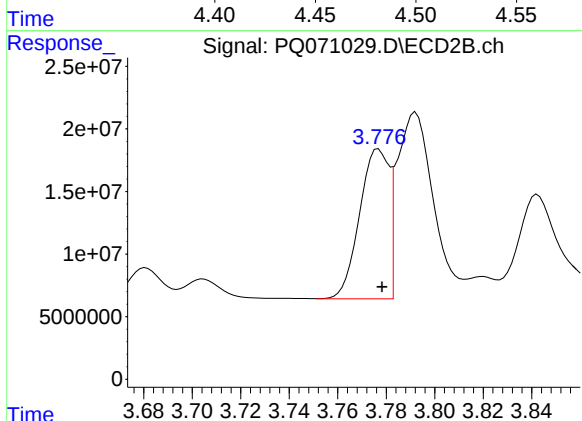
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 272997234
Conc: 54.06 ng/ml



#3 AR-1016-1

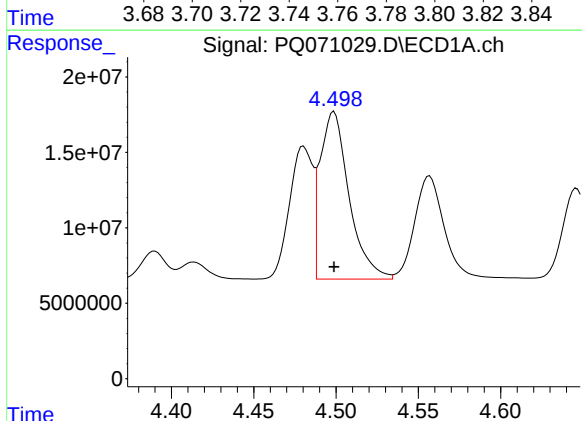
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 86754467
Conc: 528.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



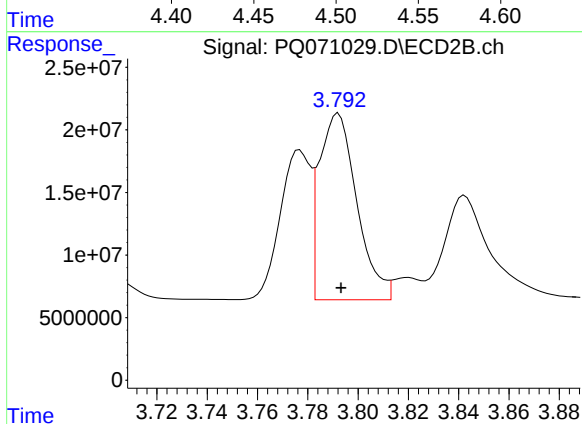
#3 AR-1016-1

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 100311662
Conc: 447.82 ng/ml



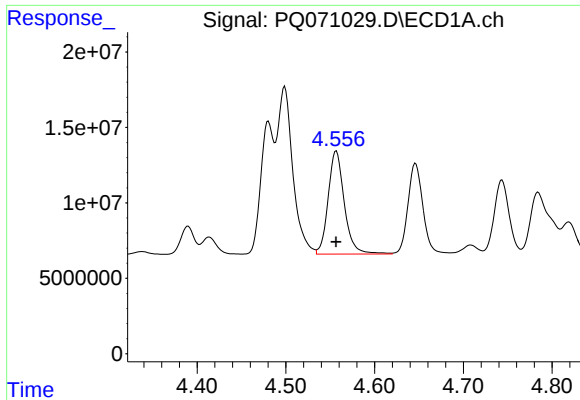
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 135869317
Conc: 530.13 ng/ml



#4 AR-1016-2

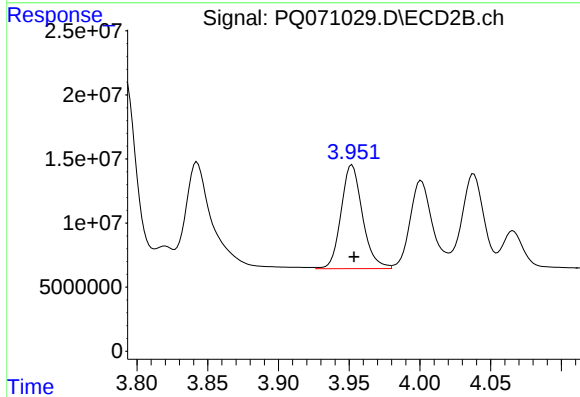
R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 154447668
Conc: 454.09 ng/ml



#5 AR-1016-3

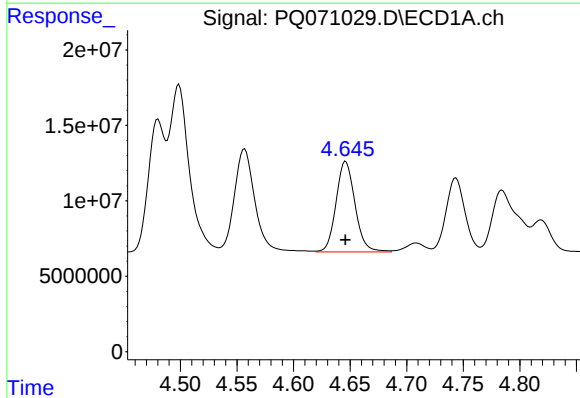
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 86535541
Conc: 543.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



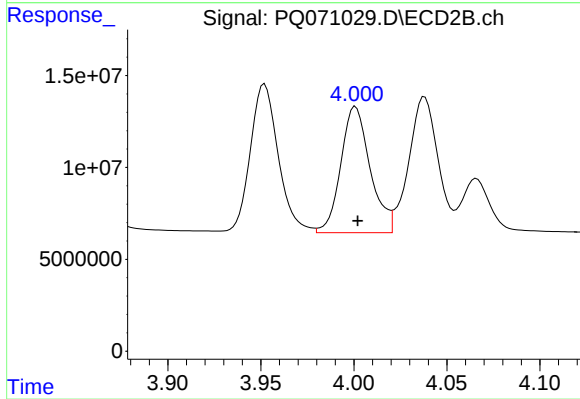
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.001 min
Response: 85449742
Conc: 469.87 ng/ml



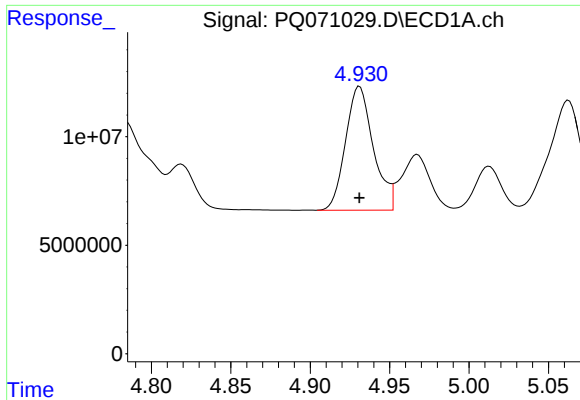
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 70011416
Conc: 538.84 ng/ml



#6 AR-1016-4

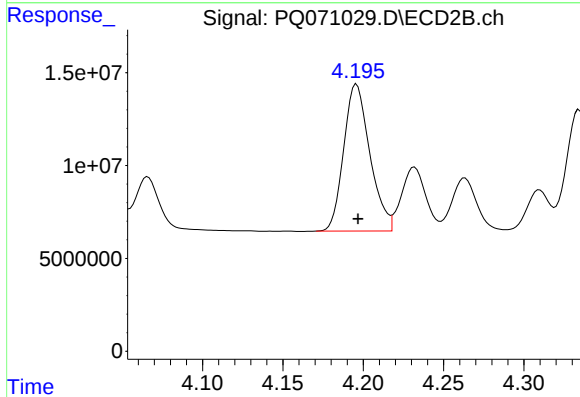
R.T.: 4.001 min
Delta R.T.: -0.001 min
Response: 75543856
Conc: 479.91 ng/ml



#7 AR-1016-5

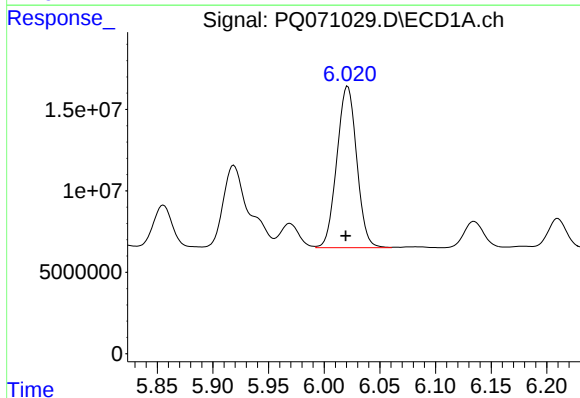
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 69369001
Conc: 538.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



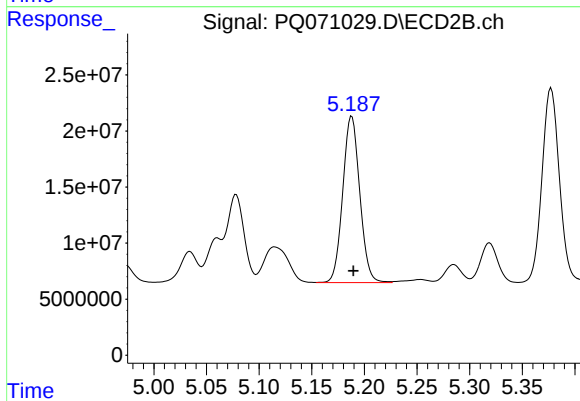
#7 AR-1016-5

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 89715287
Conc: 467.65 ng/ml



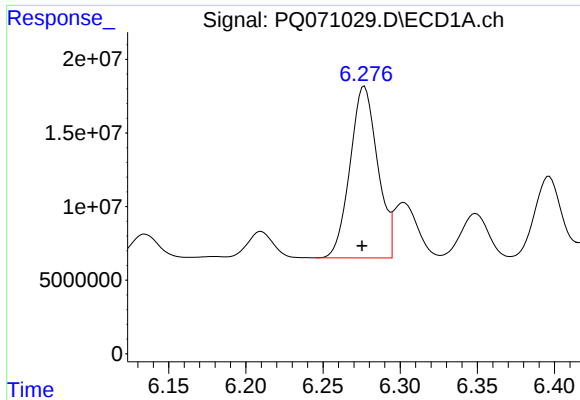
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 123213504
Conc: 525.50 ng/ml



#31 AR-1260-1

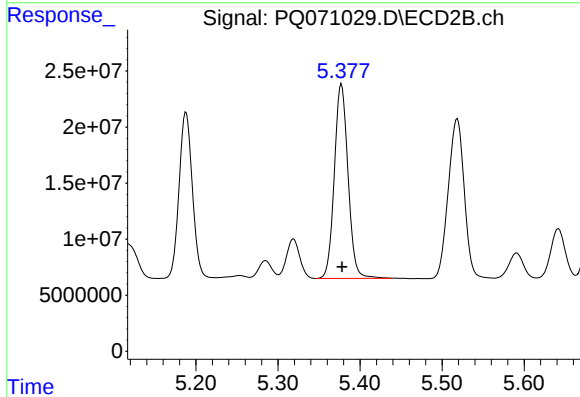
R.T.: 5.188 min
Delta R.T.: -0.001 min
Response: 167645835
Conc: 465.16 ng/ml



#32 AR-1260-2

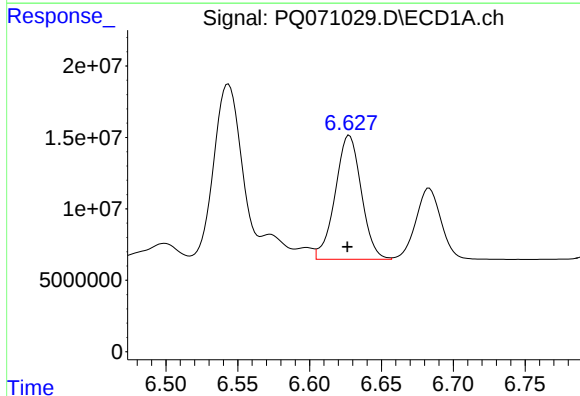
R.T.: 6.277 min
Delta R.T.: 0.002 min
Response: 144676853
Conc: 523.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



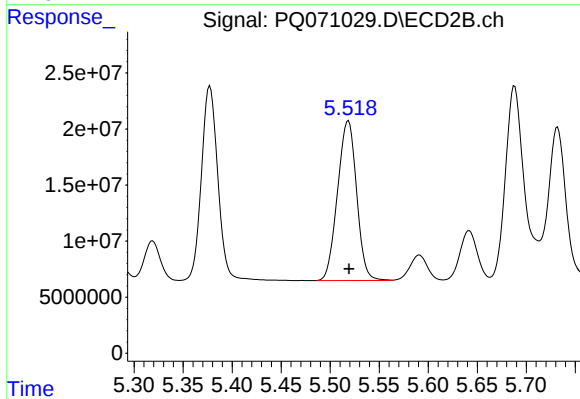
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 201261978
Conc: 457.42 ng/ml



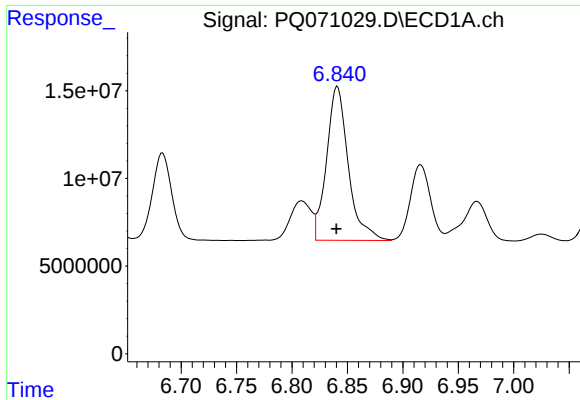
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.001 min
Response: 109683110
Conc: 550.32 ng/ml



#33 AR-1260-3

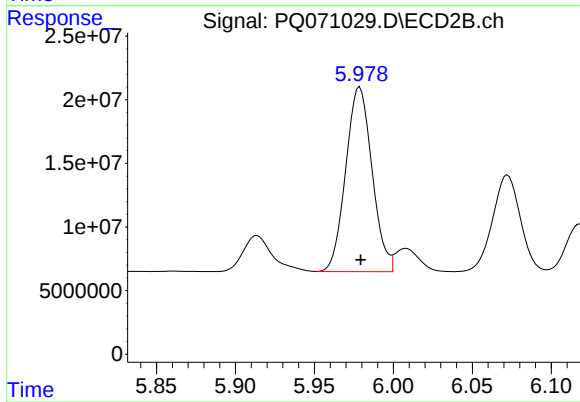
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 192935609
Conc: 464.91 ng/ml



#34 AR-1260-4

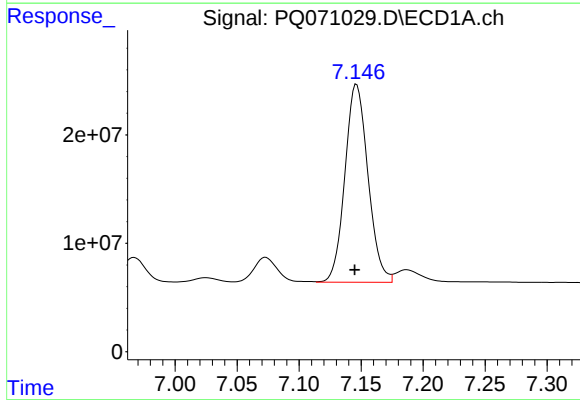
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 120256661
Conc: 559.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



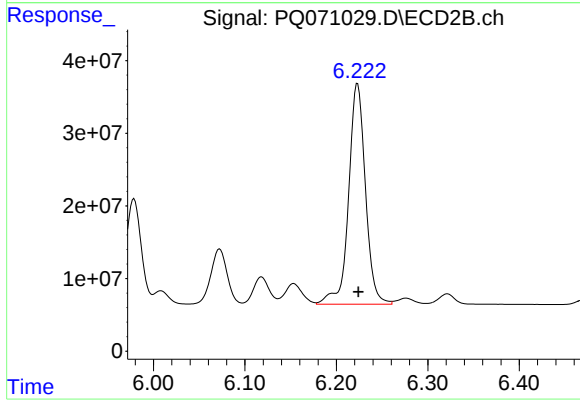
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 168609518
Conc: 468.67 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.002 min
Response: 236543183
Conc: 545.31 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 388748252
Conc: 462.64 ng/ml