

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
 Data File : PQ071044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 16:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:46:36 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...	3.399	2.777	235.4E6	254.8E6	54.107	50.164
2) SA Decachlor...	8.499	7.533	164.1E6	280.2E6	56.524	55.485
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	87739408	102.0E6	534.527	455.194
4) L1 AR-1016-2	4.499	3.792	138.9E6	156.0E6	541.922	458.732
5) L1 AR-1016-3	4.556	3.952	88128888	86541471	553.857	475.872
6) L1 AR-1016-4	4.646	4.001	71850464	75781303	552.997	481.418
7) L1 AR-1016-5	4.931	4.196	70093448	90665234	544.192	472.604
31) L7 AR-1260-1	6.021	5.188	124.6E6	174.1E6	531.456	482.973
32) L7 AR-1260-2	6.276	5.377	147.1E6	205.6E6	531.974	467.329
33) L7 AR-1260-3	6.627	5.519	110.5E6	195.6E6	554.237	471.319
34) L7 AR-1260-4	6.841	5.978	121.8E6	170.5E6	566.600	473.940
35) L7 AR-1260-5	7.147	6.223	243.1E6	396.3E6	560.465	471.649

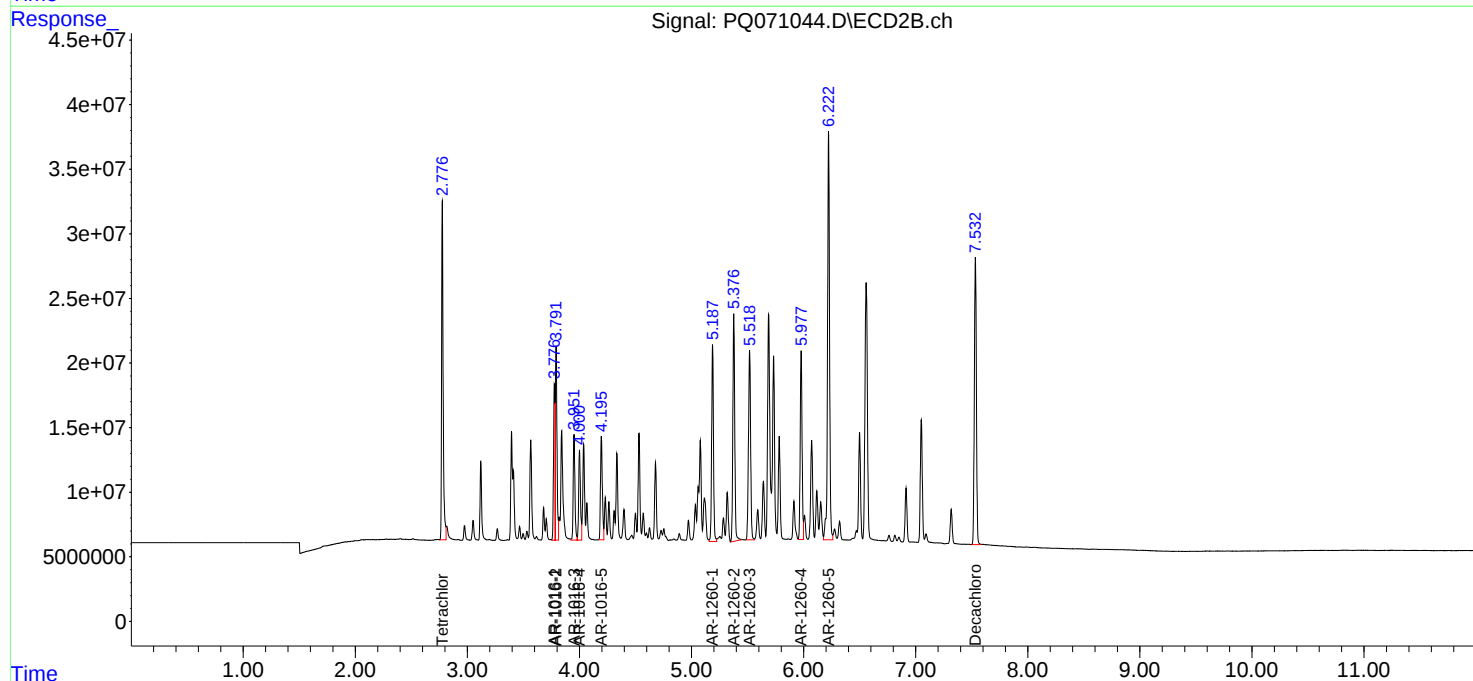
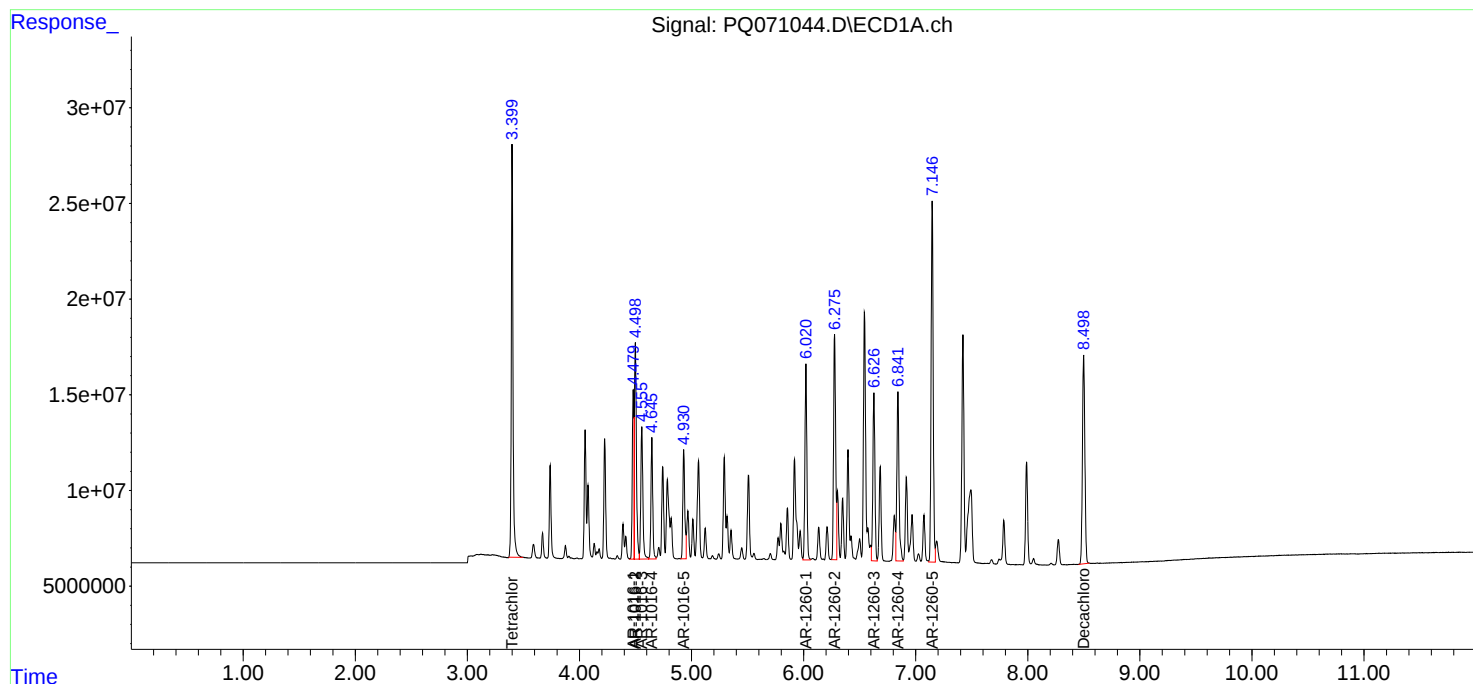
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

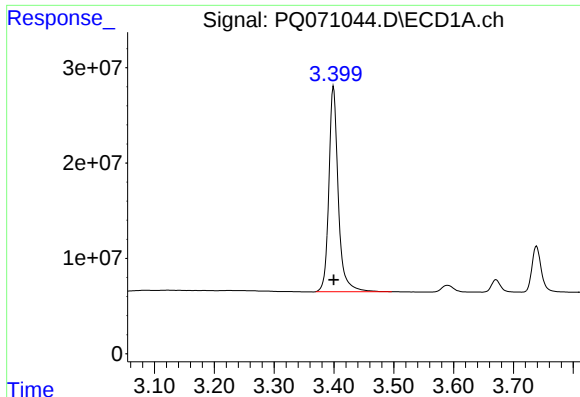
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
Data File : PQ071044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2025 16:41
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 13:46:36 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

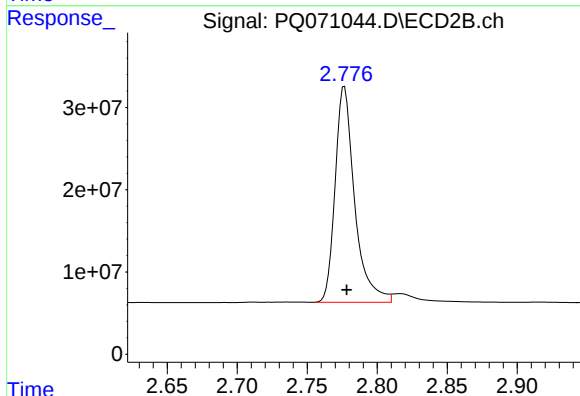




#1 Tetrachloro-m-xylene

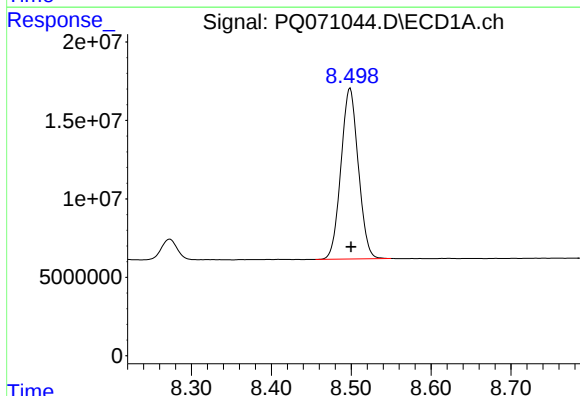
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 235381313
Conc: 54.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



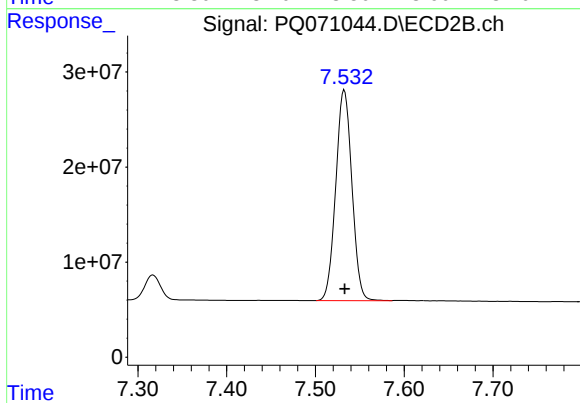
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.002 min
Response: 254833865
Conc: 50.16 ng/ml



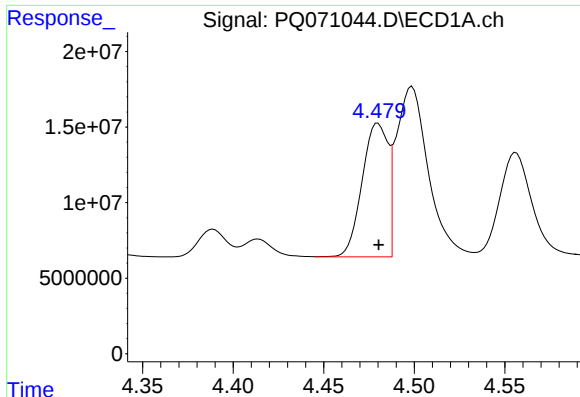
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.001 min
Response: 164143848
Conc: 56.52 ng/ml



#2 Decachlorobiphenyl

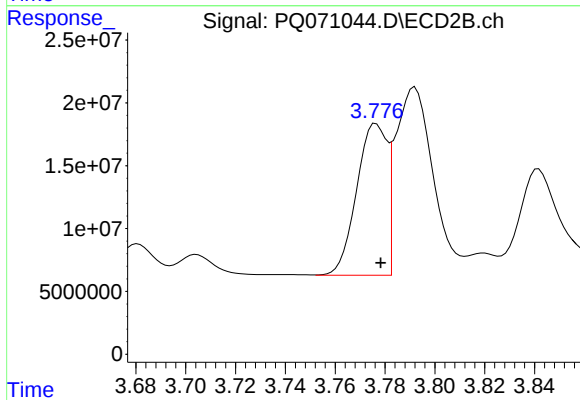
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 280173023
Conc: 55.48 ng/ml



#3 AR-1016-1

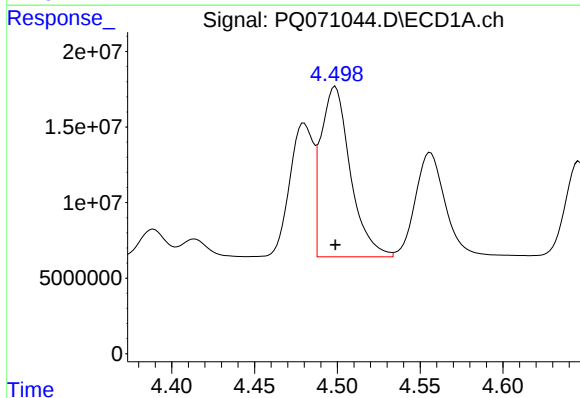
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 87739408
Conc: 534.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



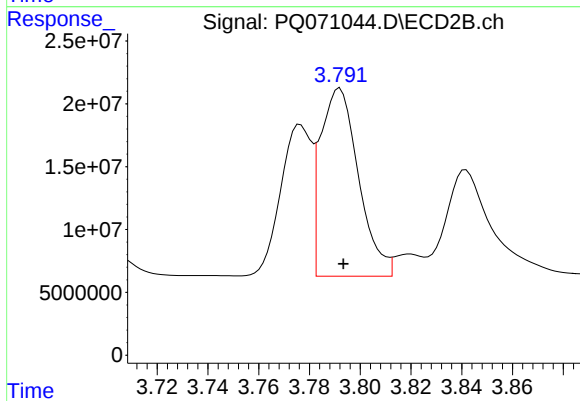
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 101964271
Conc: 455.19 ng/ml



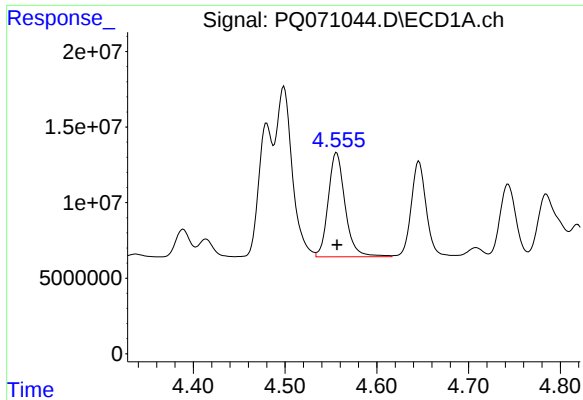
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 138891591
Conc: 541.92 ng/ml



#4 AR-1016-2

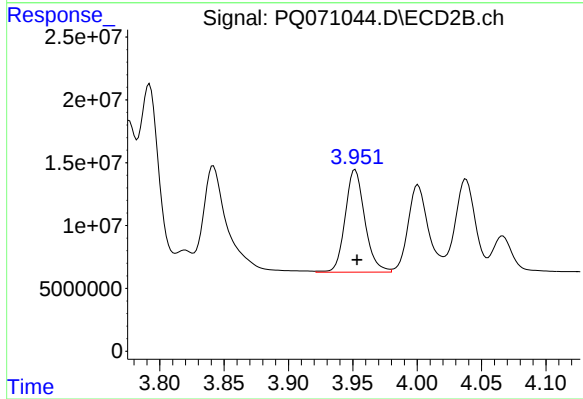
R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 156025206
Conc: 458.73 ng/ml



#5 AR-1016-3

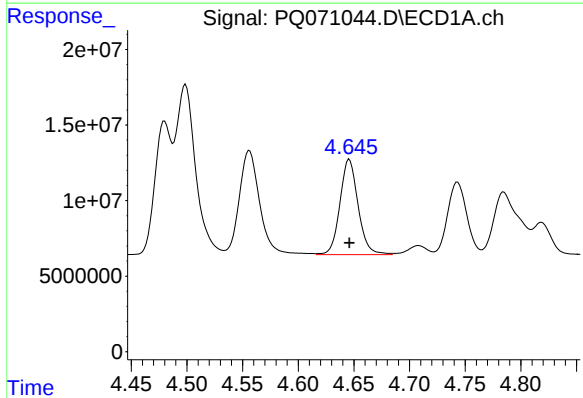
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 88128888
Conc: 553.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



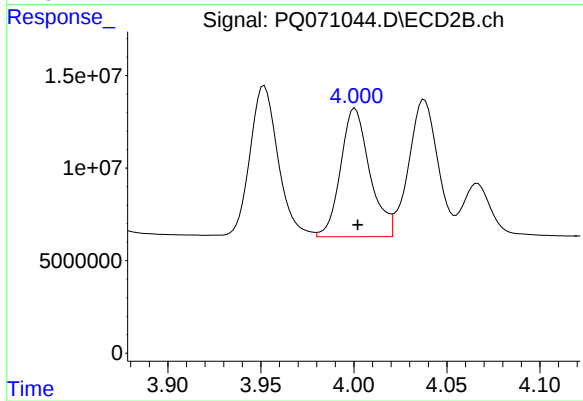
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.002 min
Response: 86541471
Conc: 475.87 ng/ml



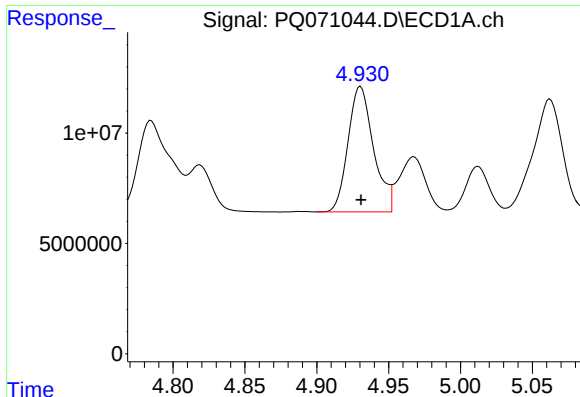
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 71850464
Conc: 553.00 ng/ml



#6 AR-1016-4

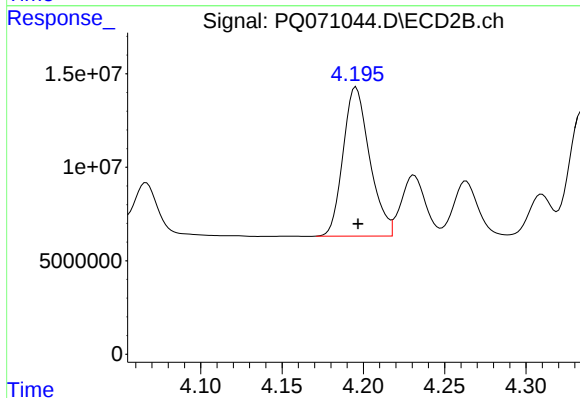
R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 75781303
Conc: 481.42 ng/ml



#7 AR-1016-5

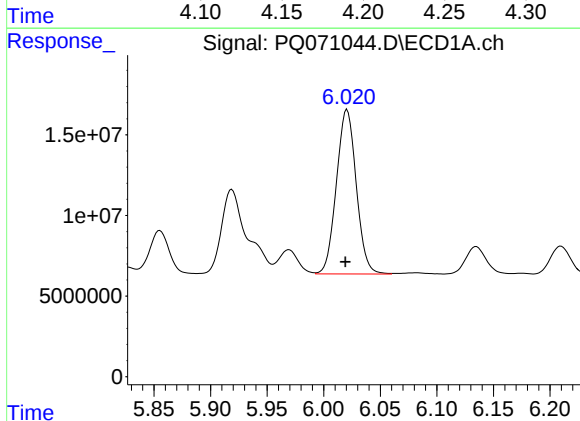
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 70093448
Conc: 544.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



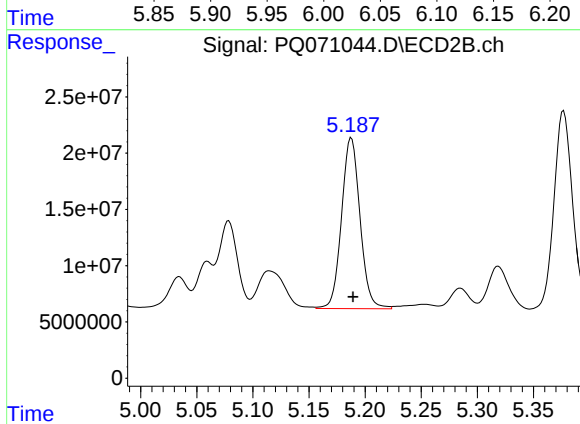
#7 AR-1016-5

R.T.: 4.196 min
Delta R.T.: -0.001 min
Response: 90665234
Conc: 472.60 ng/ml



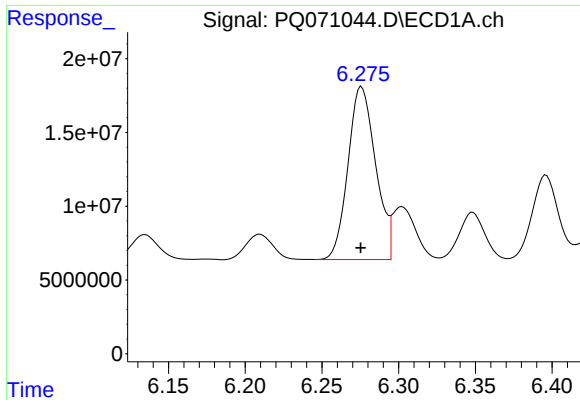
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.001 min
Response: 124611066
Conc: 531.46 ng/ml



#31 AR-1260-1

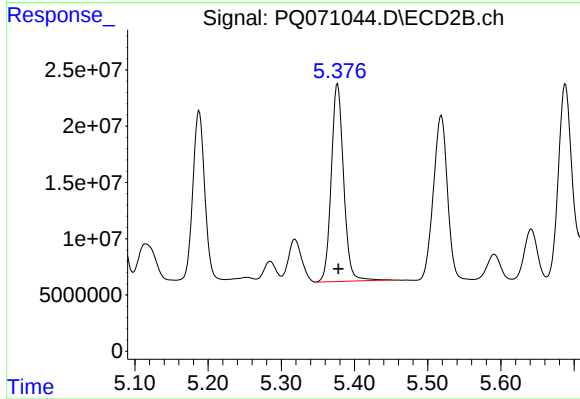
R.T.: 5.188 min
Delta R.T.: -0.002 min
Response: 174066490
Conc: 482.97 ng/ml



#32 AR-1260-2

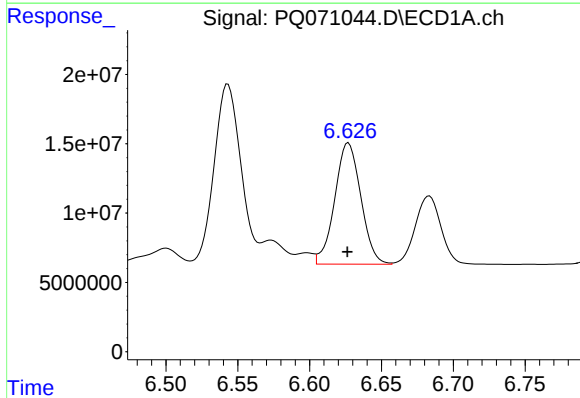
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 147148874
Conc: 531.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



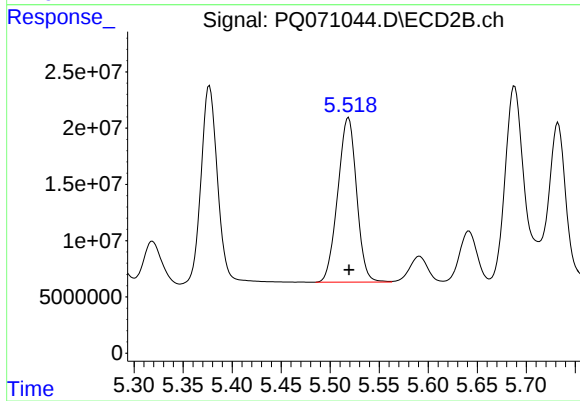
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: -0.001 min
Response: 205621714
Conc: 467.33 ng/ml



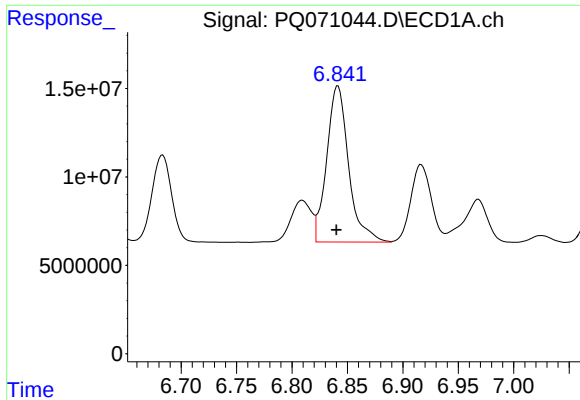
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 110464118
Conc: 554.24 ng/ml



#33 AR-1260-3

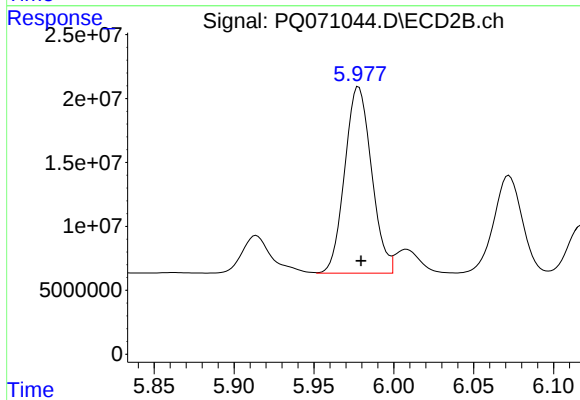
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 195596927
Conc: 471.32 ng/ml



#34 AR-1260-4

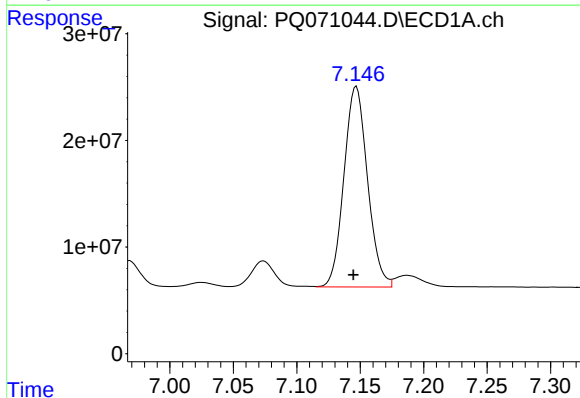
R.T.: 6.841 min
Delta R.T.: 0.001 min
Response: 121752776
Conc: 566.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



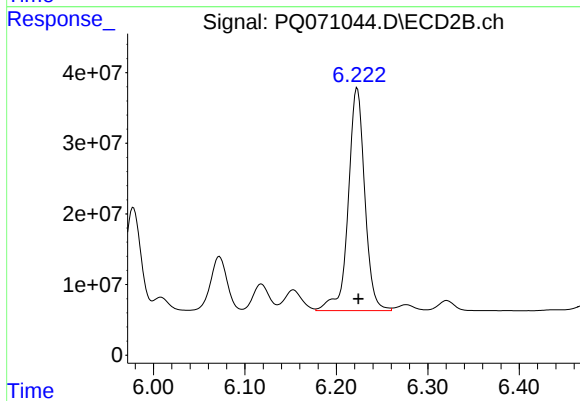
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 170506083
Conc: 473.94 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 243117029
Conc: 560.47 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 396317872
Conc: 471.65 ng/ml