

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092225\
 Data File : PQ070944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 18:02
 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: Sep 23 03:24:30 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...	3.401	2.778	290.9E6	318.5E6	54.308	49.677
2) SA Decachlor...	8.498	7.534	169.2E6	242.3E6	43.890	34.355
Target Compounds						
3) L1 AR-1016-1	4.481	3.777	92325035	102.5E6	556.895	478.162
4) L1 AR-1016-2	4.499	3.793	140.5E6	153.2E6	526.873	471.342
5) L1 AR-1016-3	4.557	3.953	88845783	84679924	536.583	465.971
6) L1 AR-1016-4	4.647	4.002	72841067	73820546	538.046	465.759
7) L1 AR-1016-5	4.932	4.197	71541522	88758651	534.981	476.280
31) L7 AR-1260-1	6.021	5.189	112.2E6	167.7E6	458.185	469.885
32) L7 AR-1260-2	6.277	5.378	152.4E6	195.5E6	508.510	459.585
33) L7 AR-1260-3	6.628	5.520	112.7E6	181.5E6	526.047	448.806
34) L7 AR-1260-4	6.841	5.980	114.5E6	146.7E6	481.443	414.371
35) L7 AR-1260-5	7.146	6.224	216.5E6	336.5E6	453.094	409.830

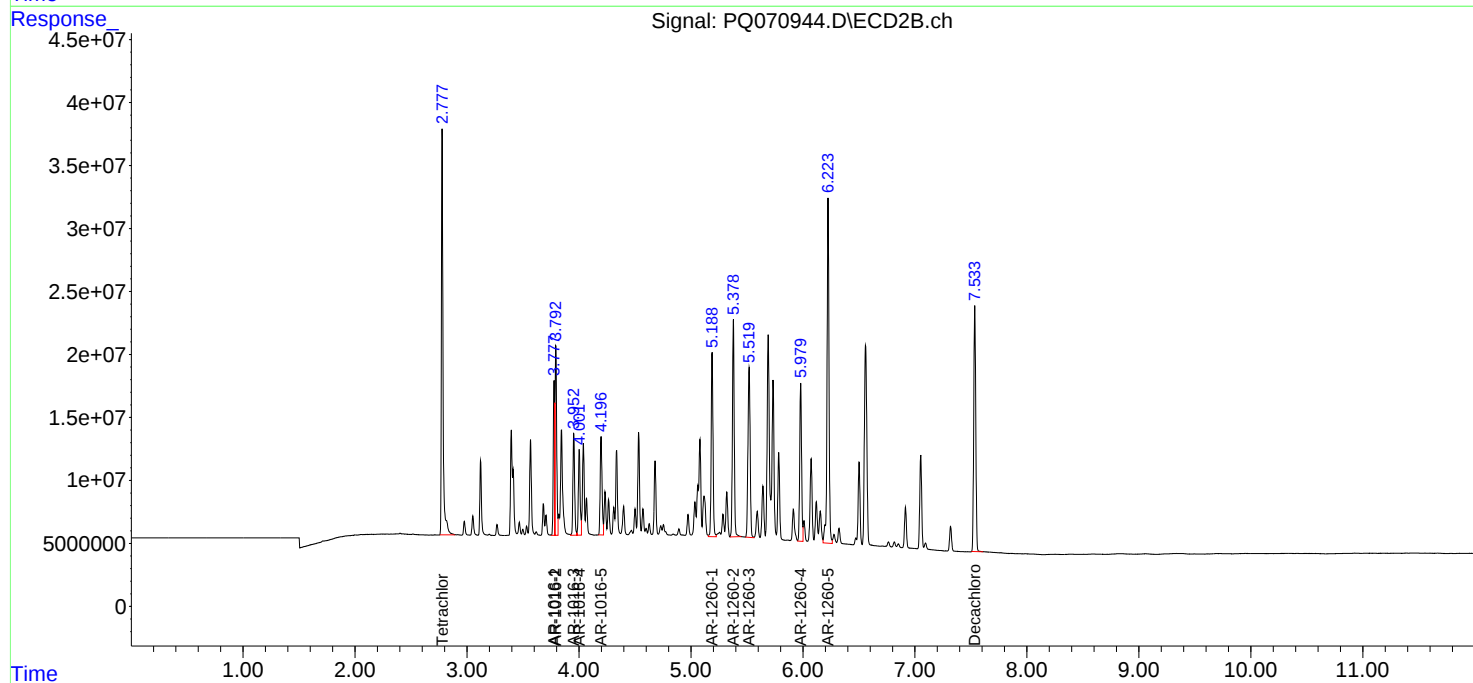
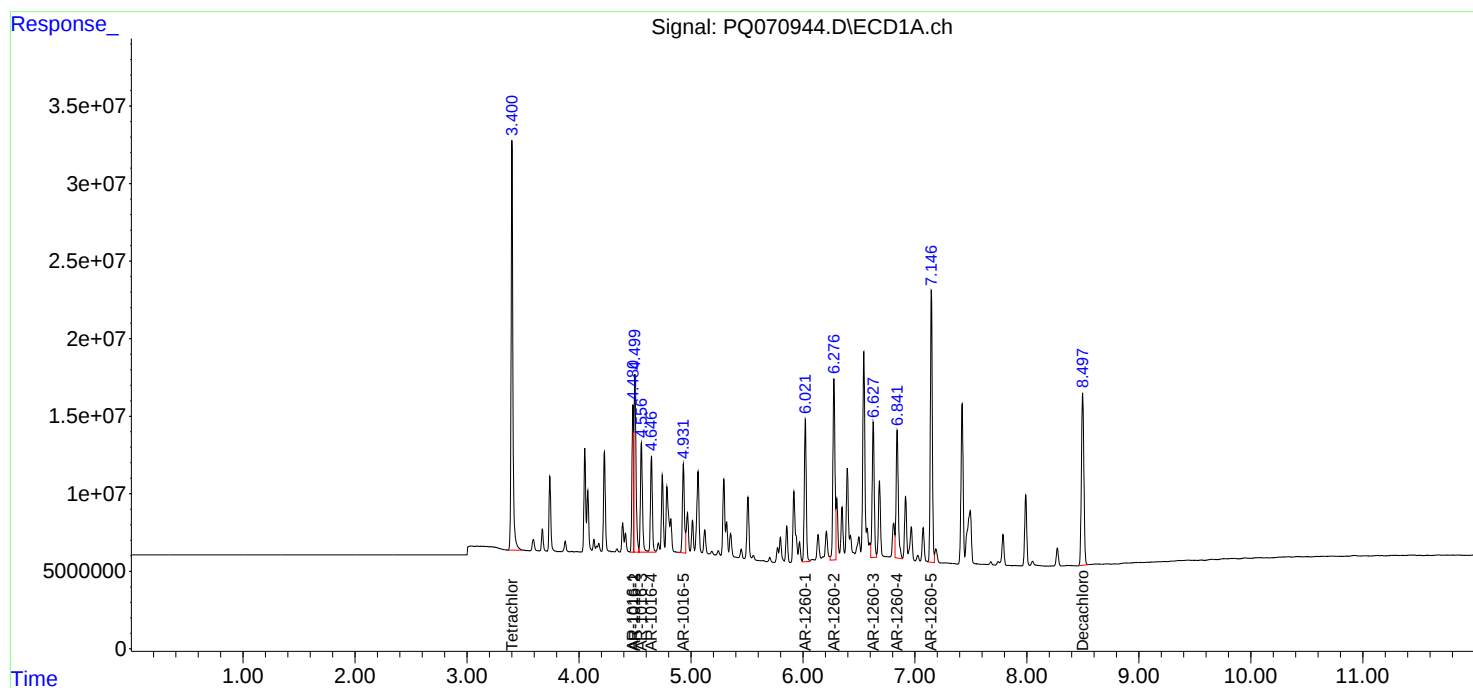
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

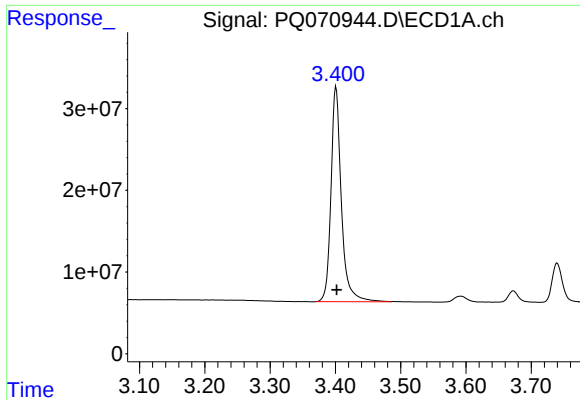
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092225\
Data File : PQ070944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2025 18:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 03:24:30 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

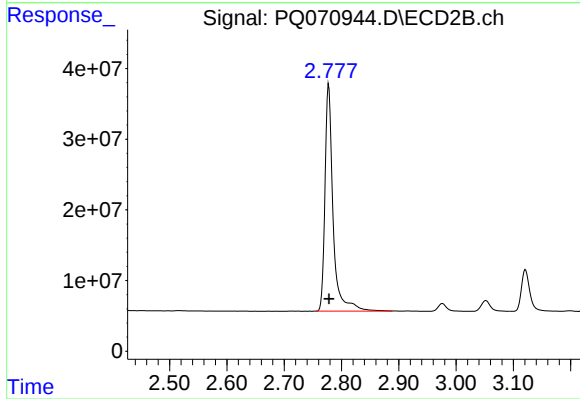




#1 Tetrachloro-m-xylene

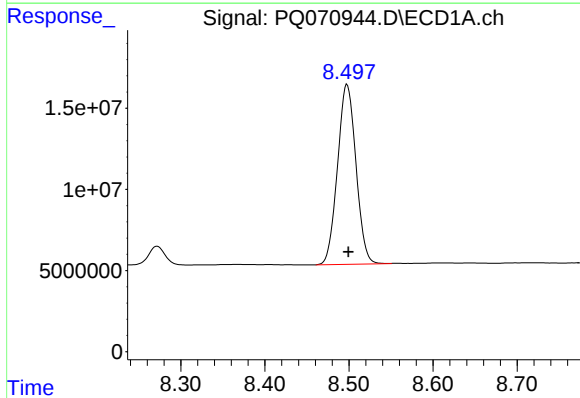
R.T.: 3.401 min
Delta R.T.: -0.001 min
Response: 290874807
Conc: 54.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



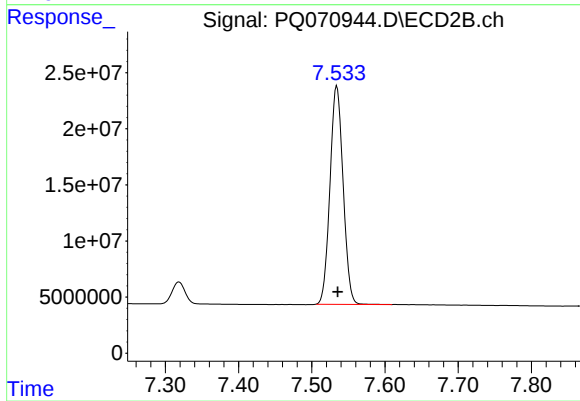
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 318547256
Conc: 49.68 ng/ml



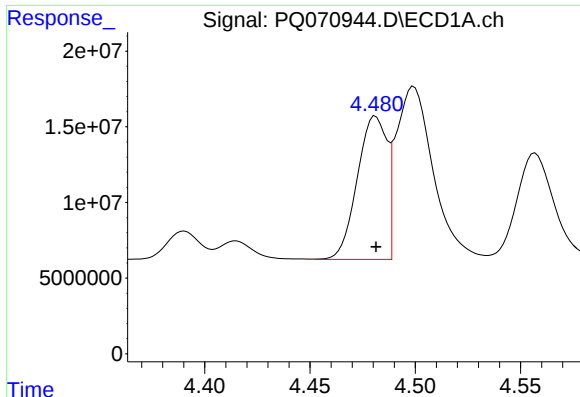
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 169236567
Conc: 43.89 ng/ml



#2 Decachlorobiphenyl

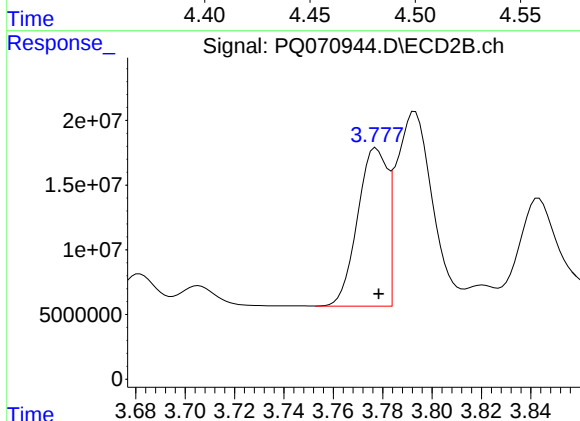
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 242301821
Conc: 34.36 ng/ml



#3 AR-1016-1

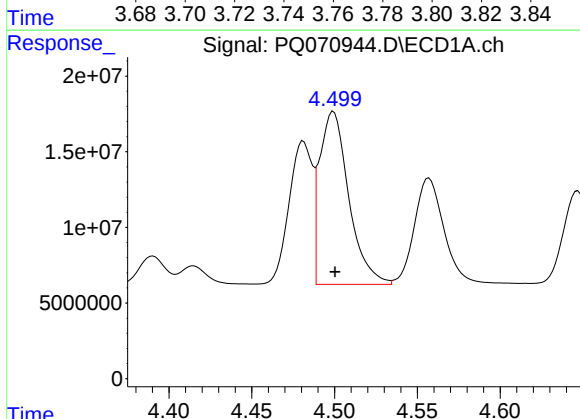
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 92325035
Conc: 556.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



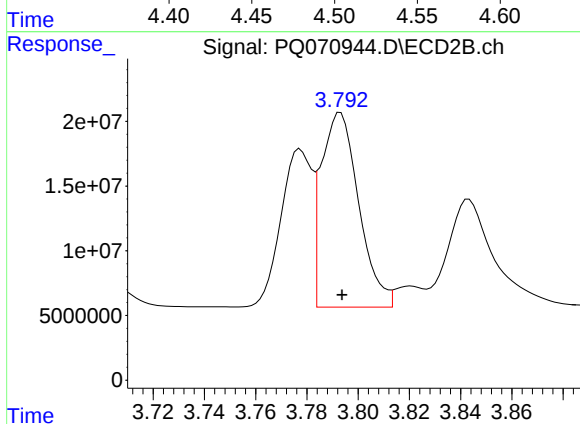
#3 AR-1016-1

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 102539026
Conc: 478.16 ng/ml



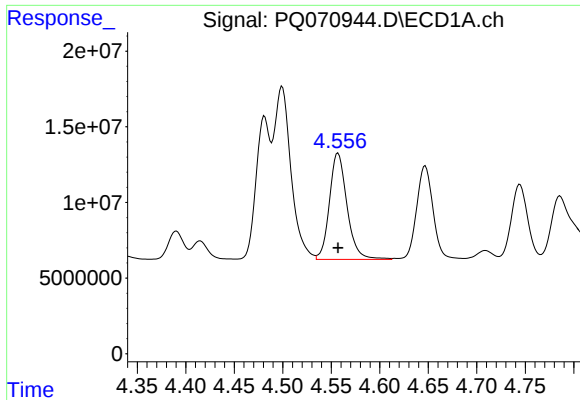
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 140540712
Conc: 526.87 ng/ml



#4 AR-1016-2

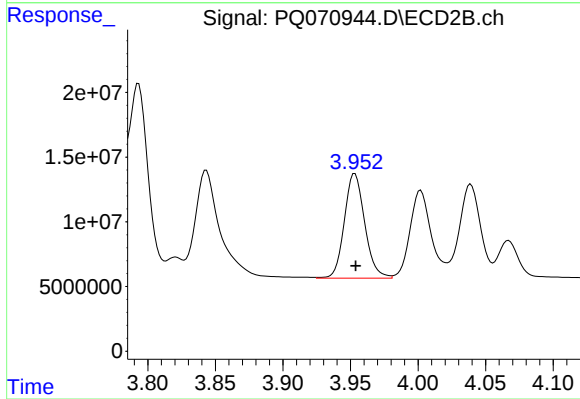
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 153242700
Conc: 471.34 ng/ml



#5 AR-1016-3

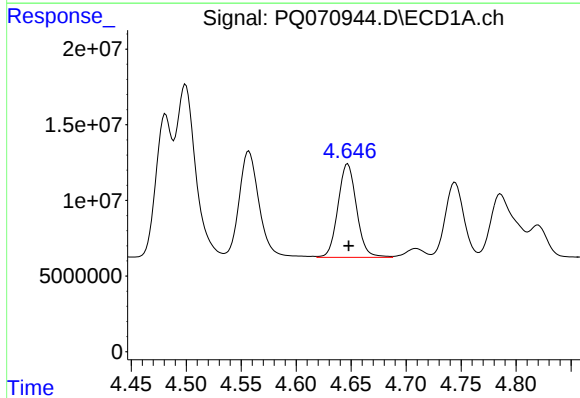
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 88845783
Conc: 536.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



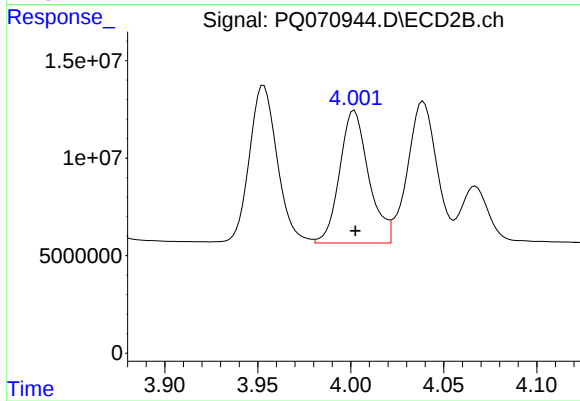
#5 AR-1016-3

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 84679924
Conc: 465.97 ng/ml



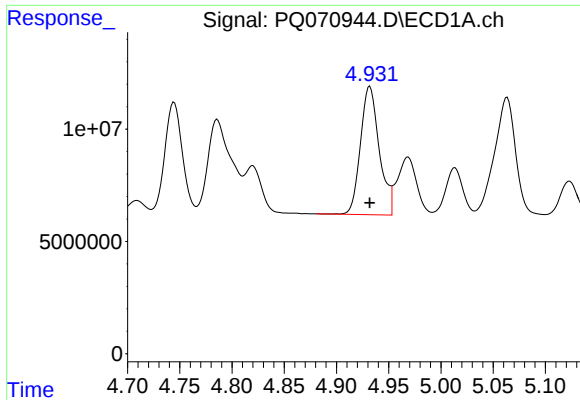
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 72841067
Conc: 538.05 ng/ml



#6 AR-1016-4

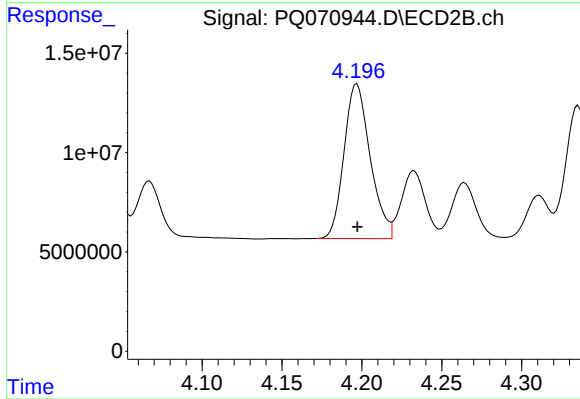
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 73820546
Conc: 465.76 ng/ml



#7 AR-1016-5

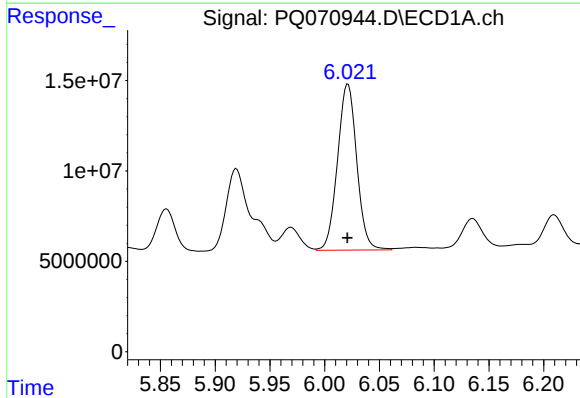
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 71541522
Conc: 534.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



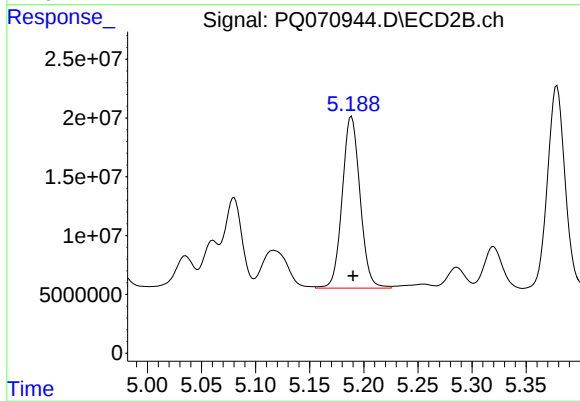
#7 AR-1016-5

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 88758651
Conc: 476.28 ng/ml



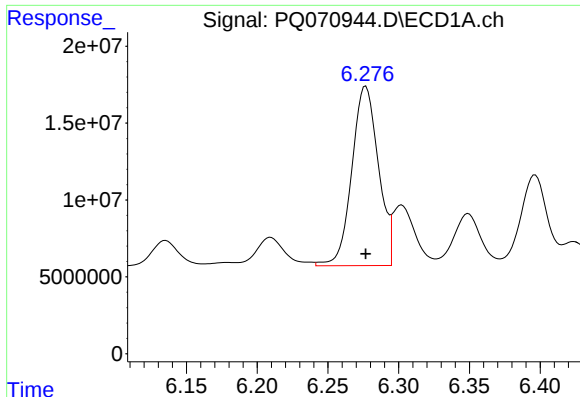
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 112211437
Conc: 458.19 ng/ml



#31 AR-1260-1

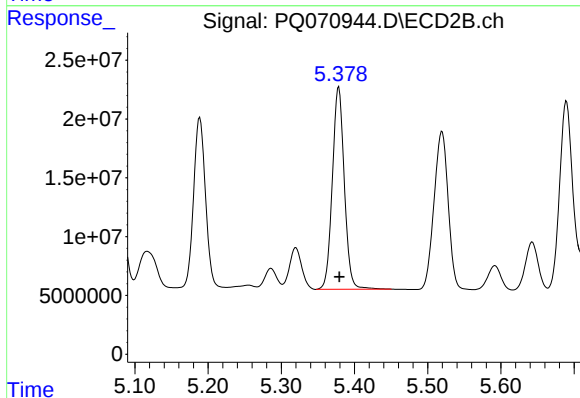
R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 167712138
Conc: 469.88 ng/ml



#32 AR-1260-2

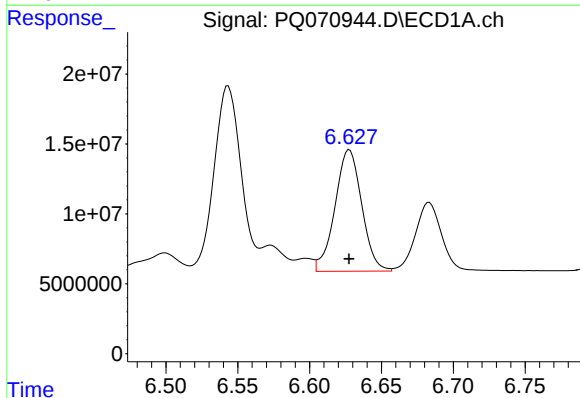
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 152361137
Conc: 508.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



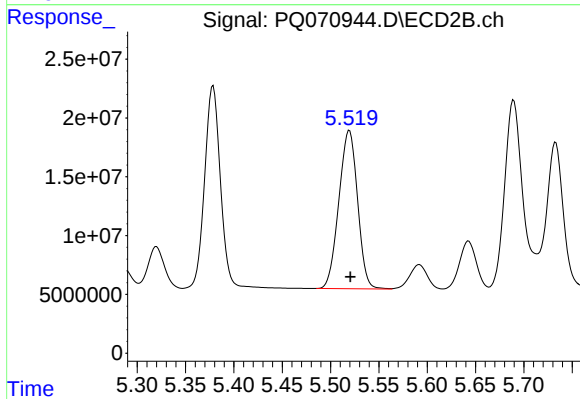
#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: -0.001 min
Response: 195503694
Conc: 459.59 ng/ml



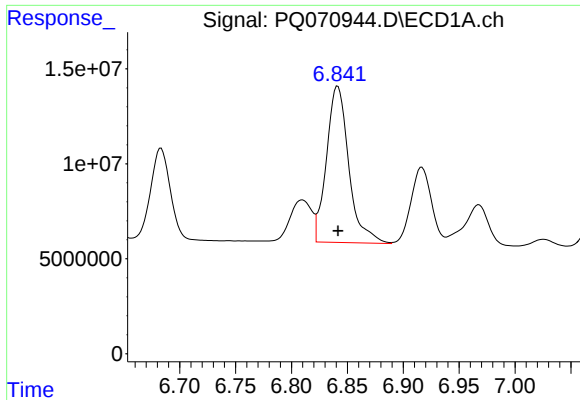
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 112671189
Conc: 526.05 ng/ml



#33 AR-1260-3

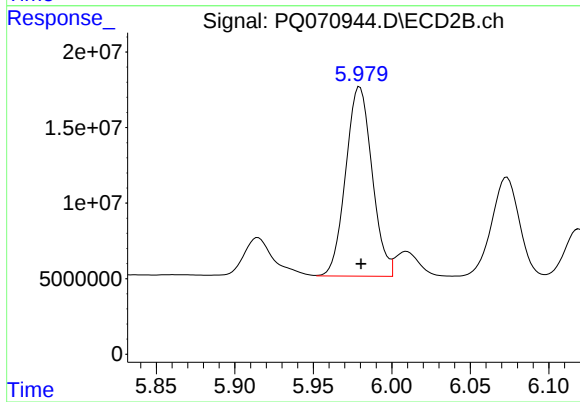
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 181544428
Conc: 448.81 ng/ml



#34 AR-1260-4

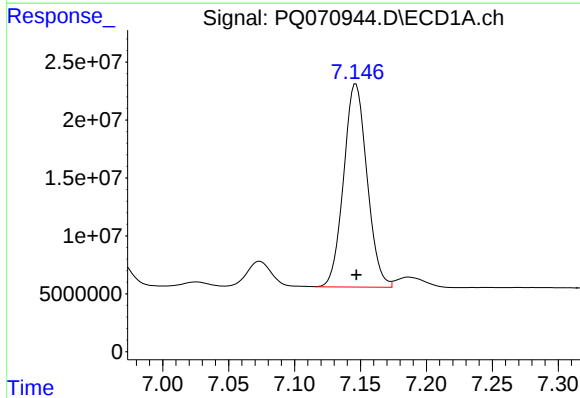
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 114464907
Conc: 481.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



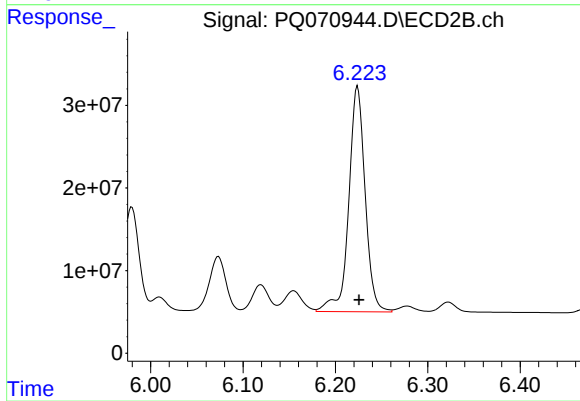
#34 AR-1260-4

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 146689489
Conc: 414.37 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 216480594
Conc: 453.09 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 336456232
Conc: 409.83 ng/ml