

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070125\
 Data File : PQ070511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 14:29
 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: Jul 02 01:49:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 26 02:49:53 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	2.781	268.9E6	264.0E6	43.932	39.100
2) SA Decachlor...	8.500	7.542	169.5E6	249.4E6	41.173	34.403
Target Compounds						
3) L1 AR-1016-1	4.483	3.782	90486798	94832370	482.086	456.623
4) L1 AR-1016-2	4.502	3.798	141.1E6	142.2E6	455.646	420.548
5) L1 AR-1016-3	4.560	3.958	88120126	77665894	437.973	413.880
6) L1 AR-1016-4	4.650	4.007	71593134	67985906	452.306	387.546
7) L1 AR-1016-5	4.934	4.202	70984815	81765587	436.472	405.106
31) L7 AR-1260-1	6.024	5.194	113.3E6	154.5E6	392.057	404.447
32) L7 AR-1260-2	6.280	5.384	140.2E6	187.2E6	439.735	427.243
33) L7 AR-1260-3	6.631	5.526	112.3E6	175.4E6	432.265	406.602
34) L7 AR-1260-4	6.844	5.986	125.1E6	142.3E6	459.262	387.716
35) L7 AR-1260-5	7.150	6.230	246.0E6	334.6E6	493.730	402.574

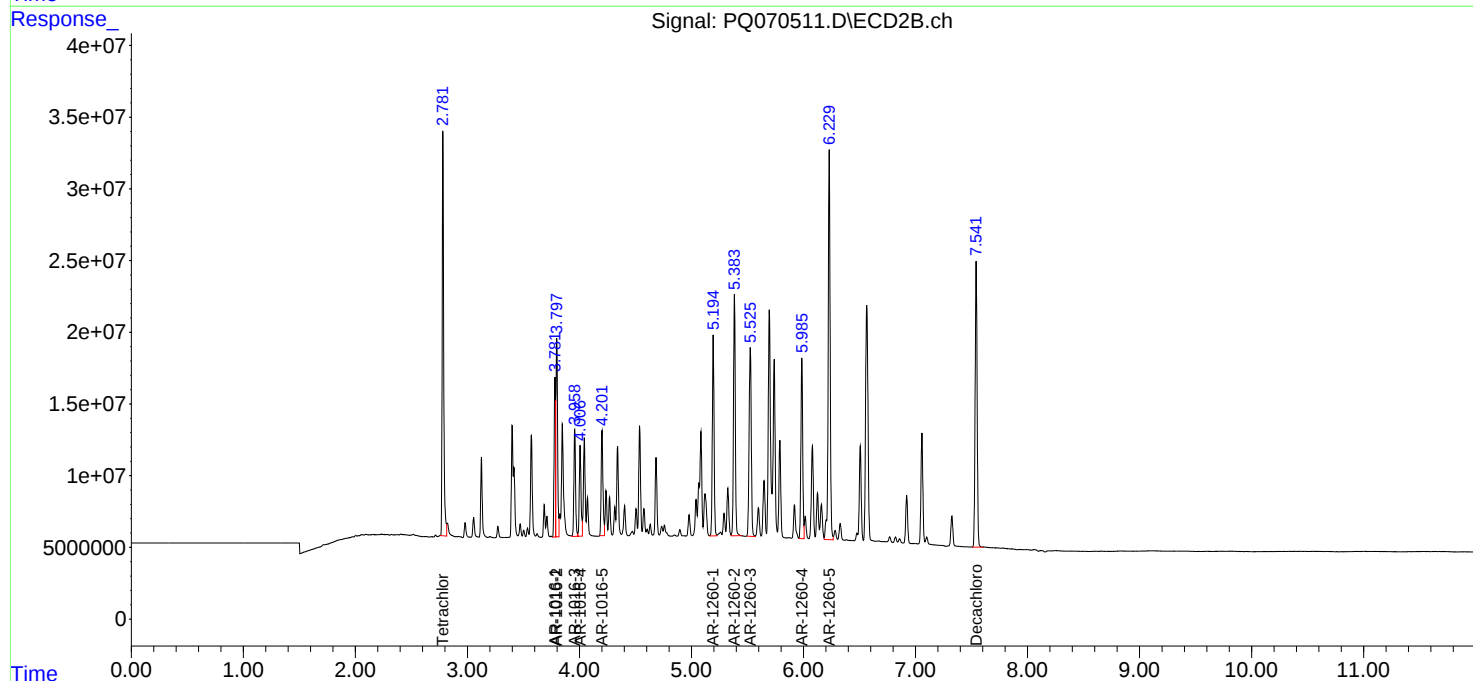
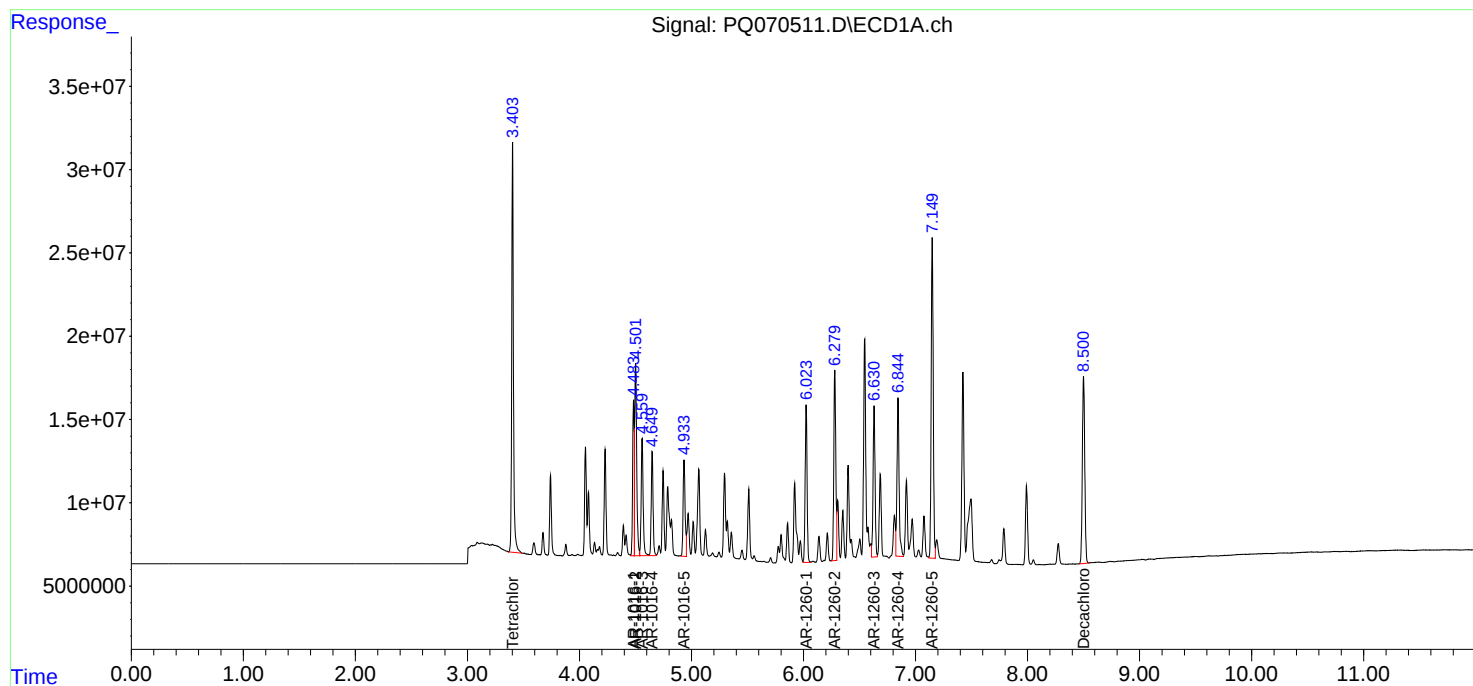
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

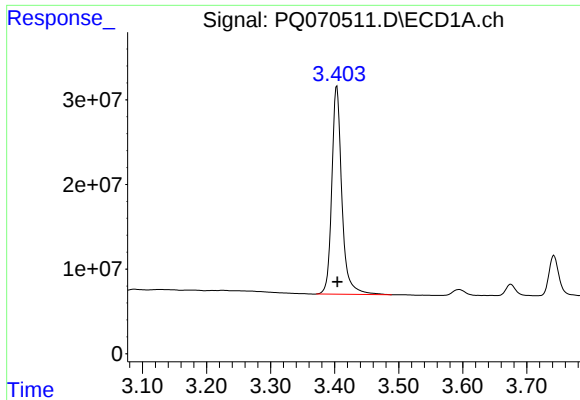
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070125\
Data File : PQ070511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2025 14:29
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:49:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 26 02:49:53 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

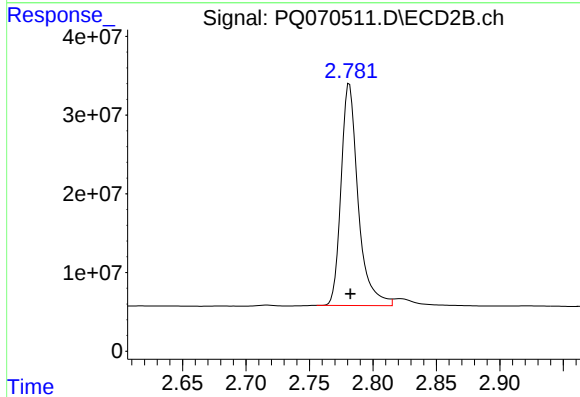




#1 Tetrachloro-m-xylene

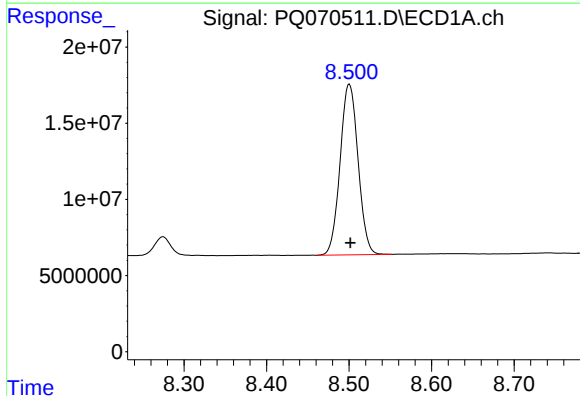
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 268939034
Conc: 43.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



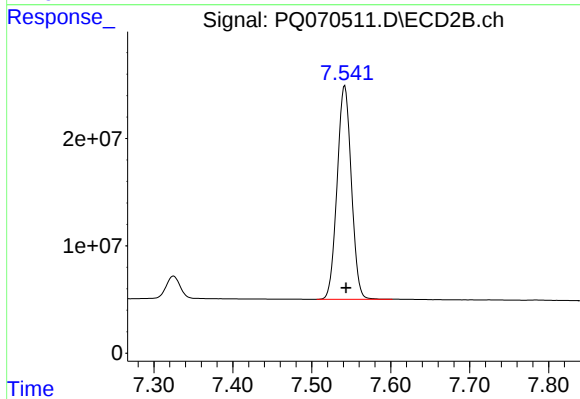
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 264048280
Conc: 39.10 ng/ml



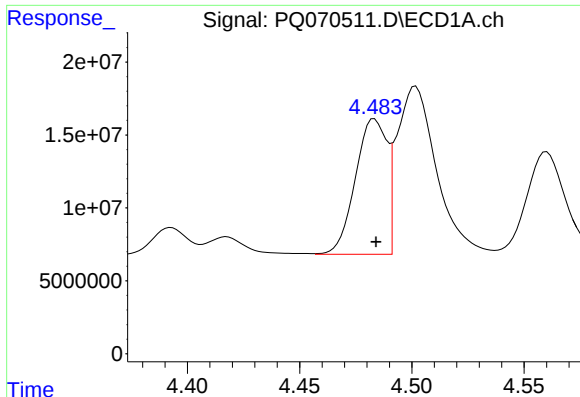
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.001 min
Response: 169488777
Conc: 41.17 ng/ml



#2 Decachlorobiphenyl

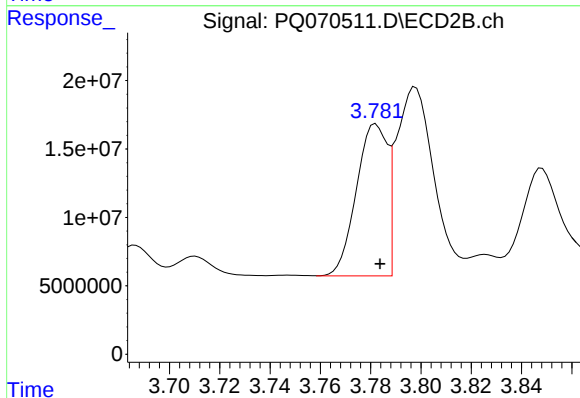
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 249405727
Conc: 34.40 ng/ml



#3 AR-1016-1

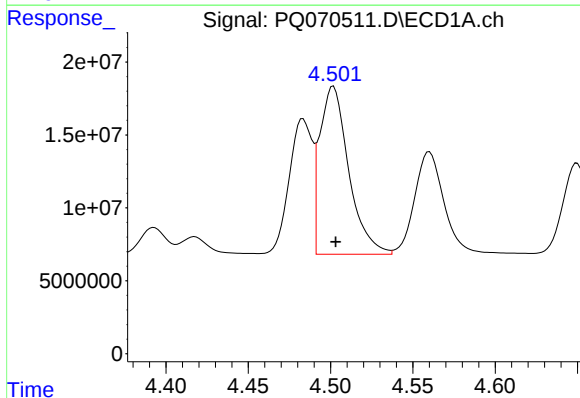
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 90486798
Conc: 482.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



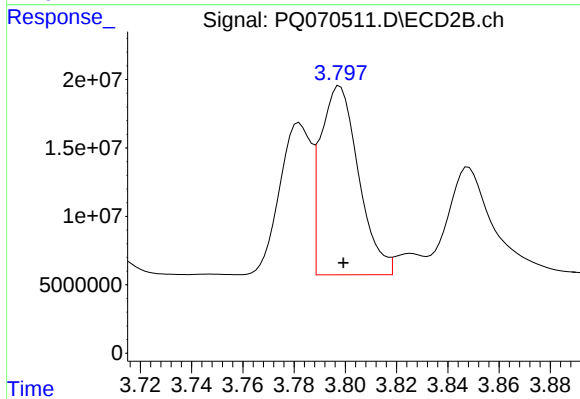
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 94832370
Conc: 456.62 ng/ml



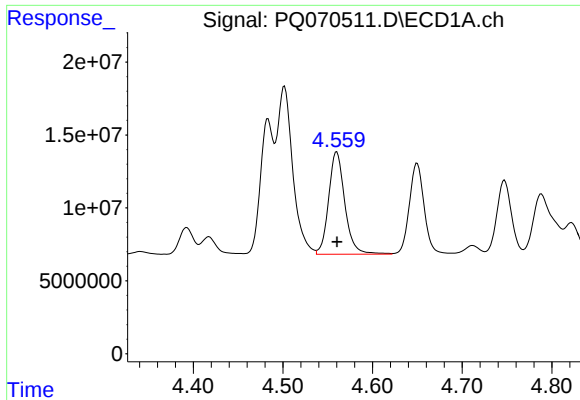
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 141099164
Conc: 455.65 ng/ml



#4 AR-1016-2

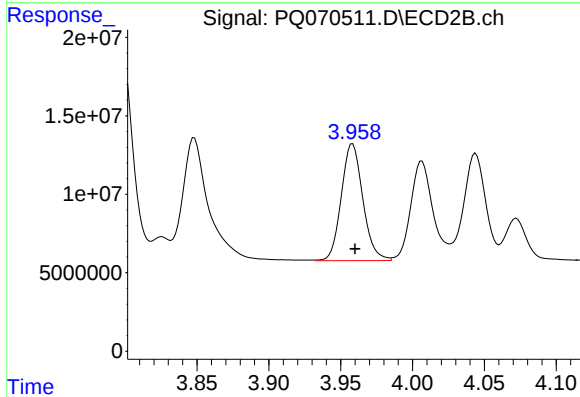
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 142245297
Conc: 420.55 ng/ml



#5 AR-1016-3

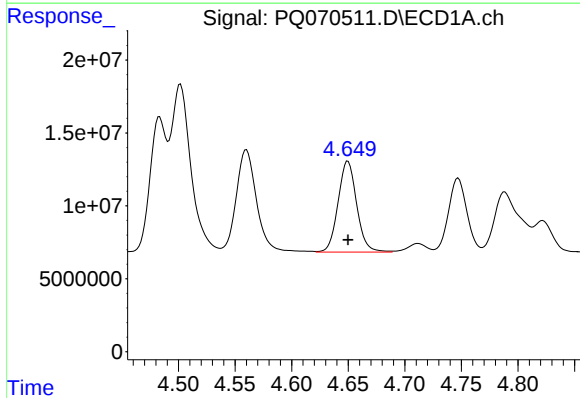
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 88120126
Conc: 437.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



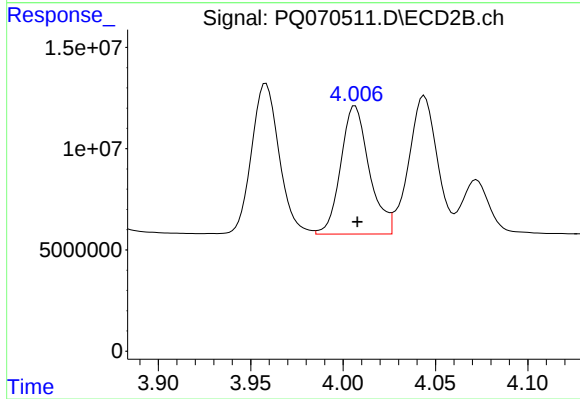
#5 AR-1016-3

R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 77665894
Conc: 413.88 ng/ml



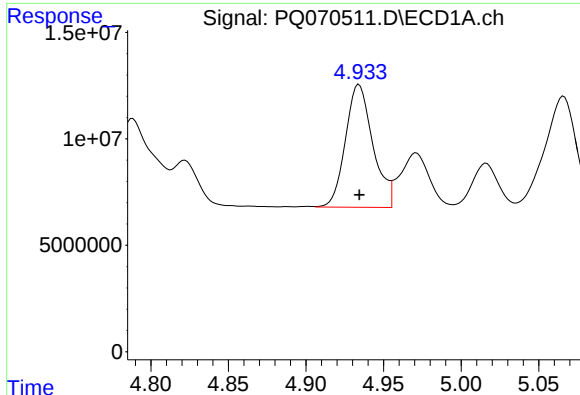
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 71593134
Conc: 452.31 ng/ml



#6 AR-1016-4

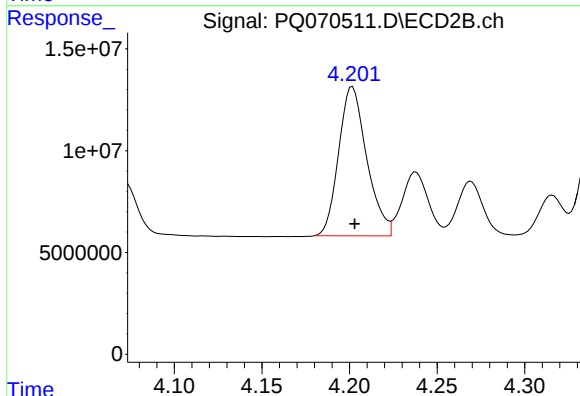
R.T.: 4.007 min
Delta R.T.: -0.001 min
Response: 67985906
Conc: 387.55 ng/ml



#7 AR-1016-5

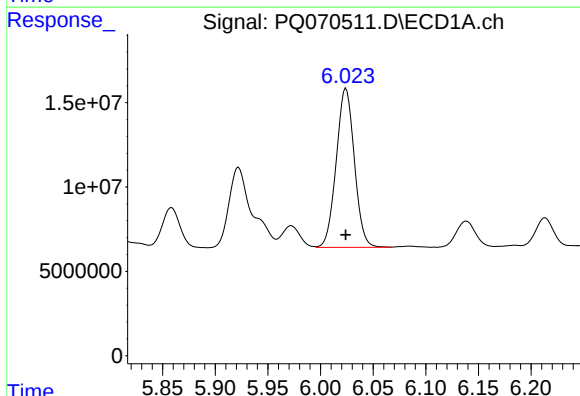
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 70984815
Conc: 436.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



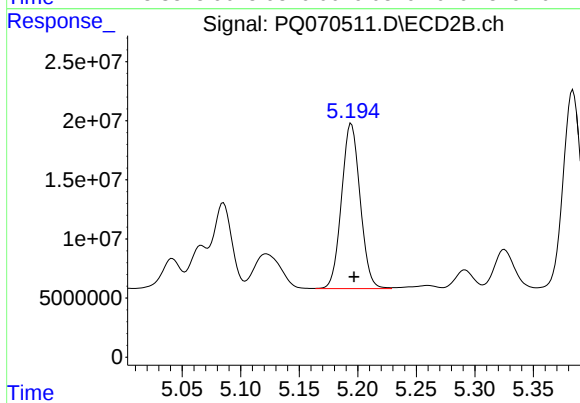
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 81765587
Conc: 405.11 ng/ml



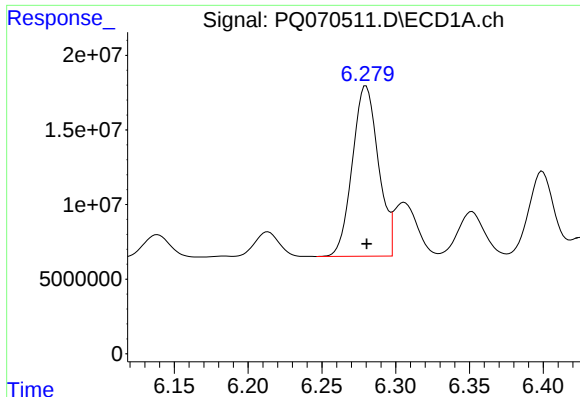
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 113287527
Conc: 392.06 ng/ml



#31 AR-1260-1

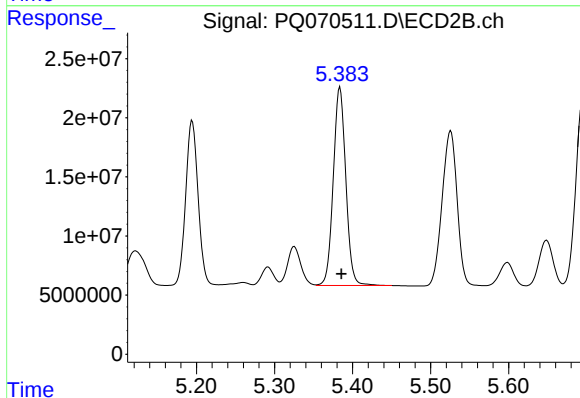
R.T.: 5.194 min
Delta R.T.: -0.002 min
Response: 154497912
Conc: 404.45 ng/ml



#32 AR-1260-2

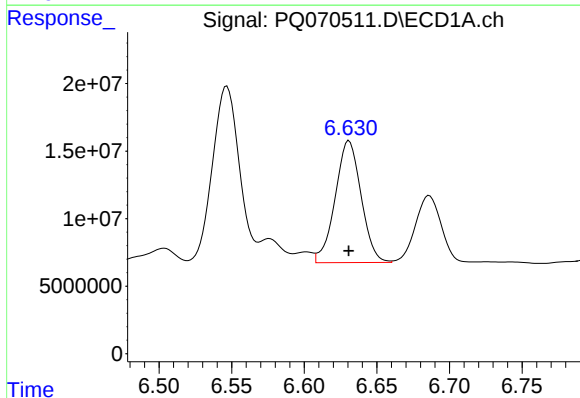
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 140182651
Conc: 439.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



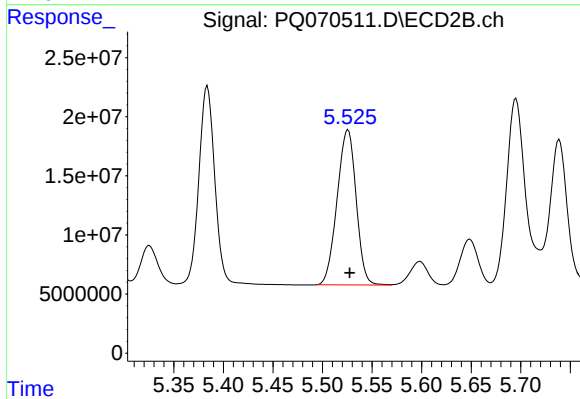
#32 AR-1260-2

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 187179453
Conc: 427.24 ng/ml



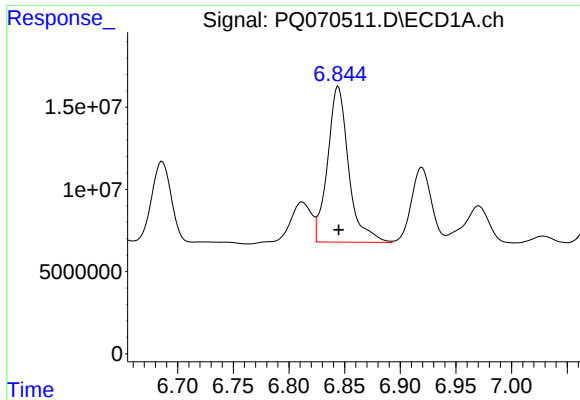
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 112250711
Conc: 432.27 ng/ml



#33 AR-1260-3

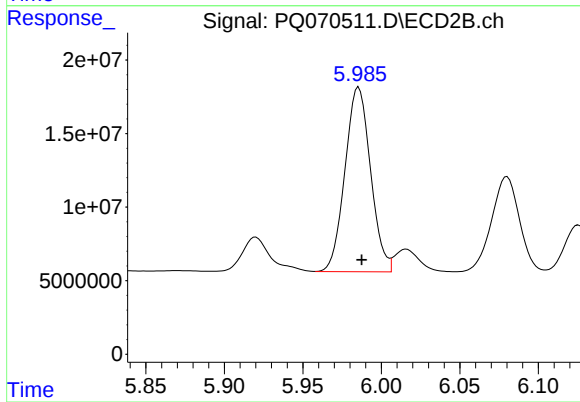
R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 175428550
Conc: 406.60 ng/ml



#34 AR-1260-4

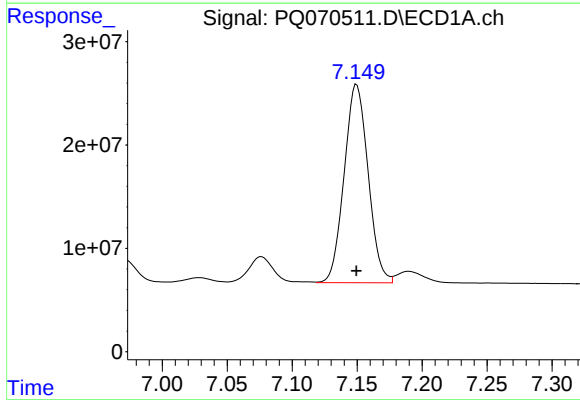
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 125133514
Conc: 459.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



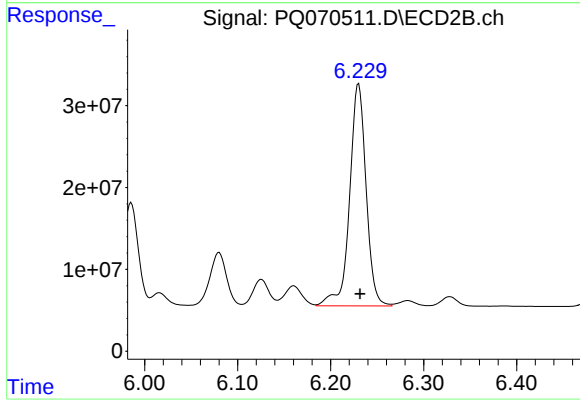
#34 AR-1260-4

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 142280097
Conc: 387.72 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 245979983
Conc: 493.73 ng/ml



#35 AR-1260-5

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 334604750
Conc: 402.57 ng/ml