

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062625\
 Data File : PQ070478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 17:27
 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: Jun 26 05:28:58 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	2.782	309.7E6	341.0E6	50.590	50.501
2) SA Decachlor...	8.504	7.544	219.0E6	378.9E6	53.210	52.270
Target Compounds						
3) L1 AR-1016-1	4.483	3.783	101.4E6	115.9E6	540.108	558.257
4) L1 AR-1016-2	4.502	3.798	160.7E6	178.0E6	519.034	526.380
5) L1 AR-1016-3	4.560	3.959	101.0E6	100.9E6	502.216	537.807
6) L1 AR-1016-4	4.650	4.007	82182010	88568399	519.203	504.875
7) L1 AR-1016-5	4.934	4.202	80922865	104.3E6	497.579	516.648
31) L7 AR-1260-1	6.024	5.195	145.7E6	192.5E6	504.197	503.909
32) L7 AR-1260-2	6.279	5.384	170.7E6	233.9E6	535.510	533.808
33) L7 AR-1260-3	6.631	5.526	131.8E6	224.5E6	507.382	520.267
34) L7 AR-1260-4	6.845	5.986	141.5E6	188.9E6	519.459	514.647
35) L7 AR-1260-5	7.151	6.231	274.2E6	450.8E6	550.312	542.412

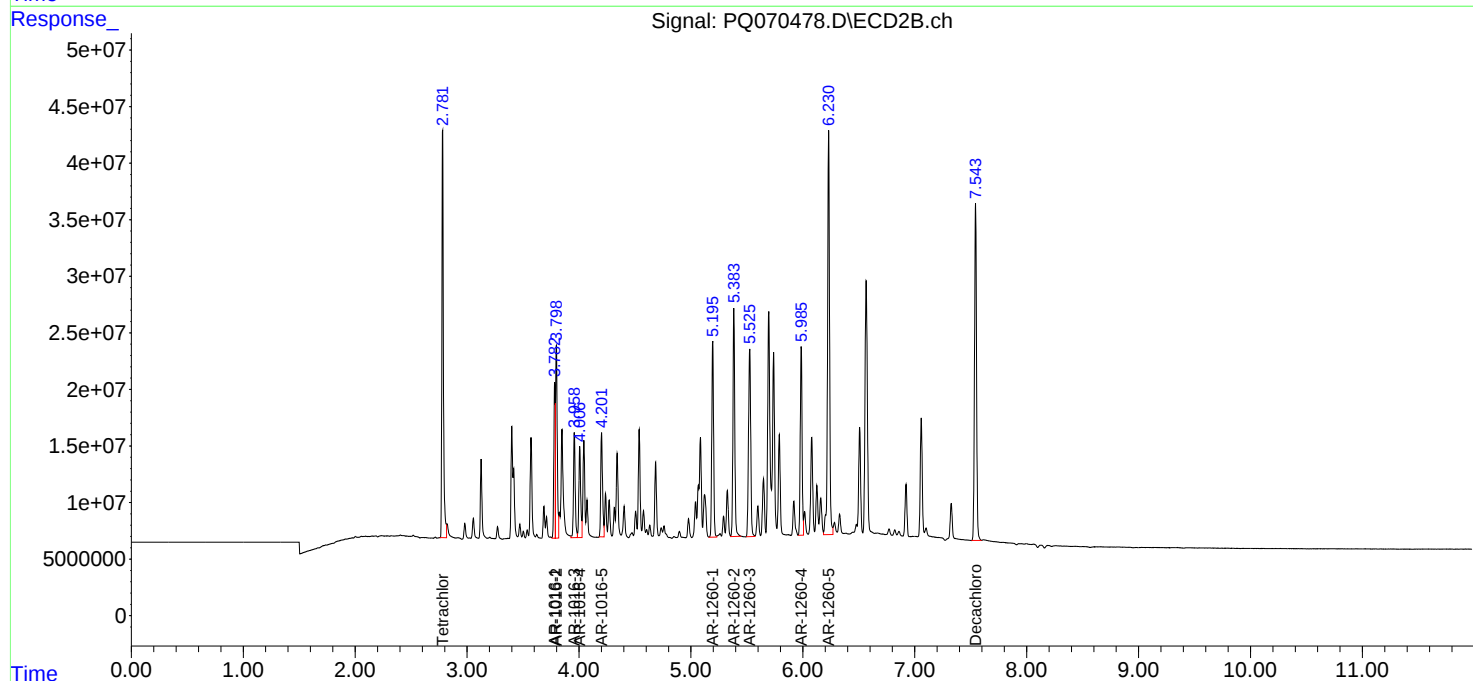
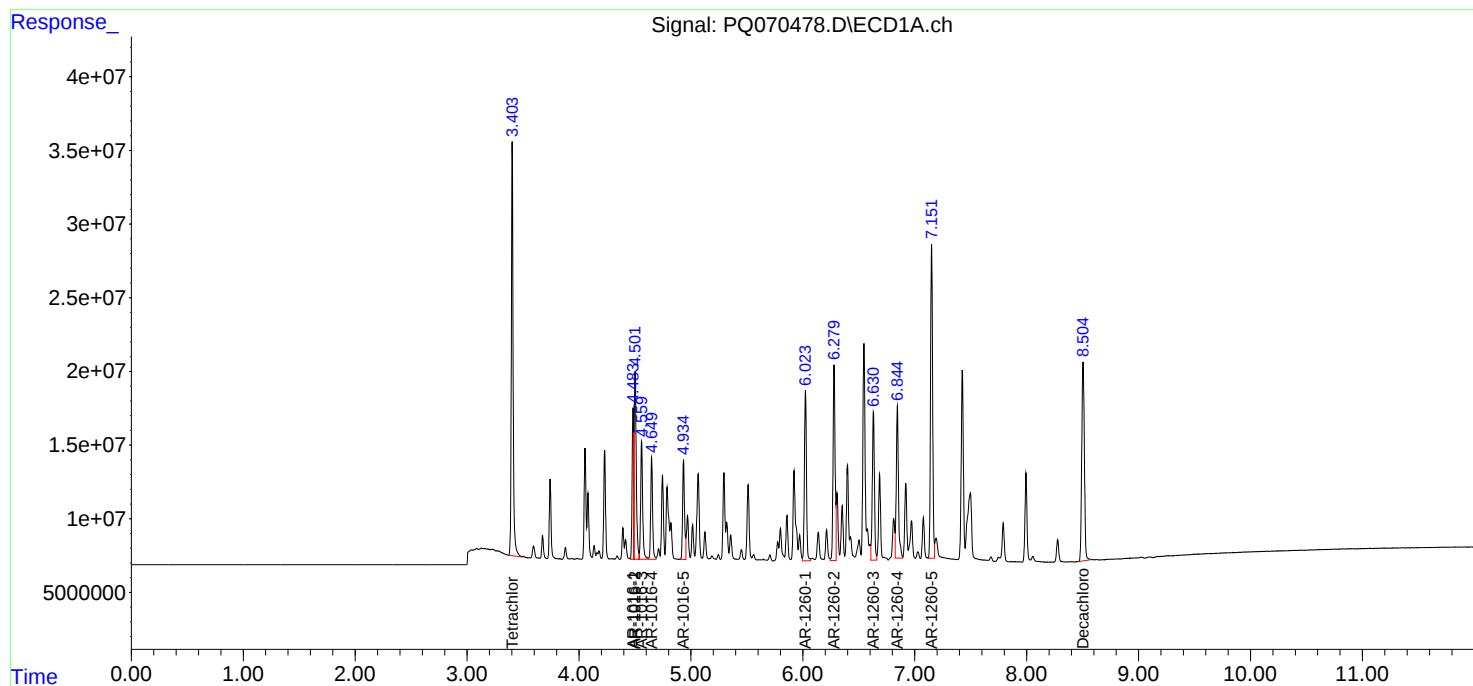
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

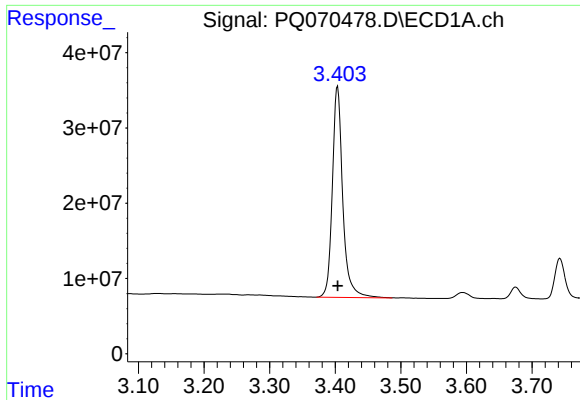
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062625\
Data File : PQ070478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 17:27
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 05:28:58 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

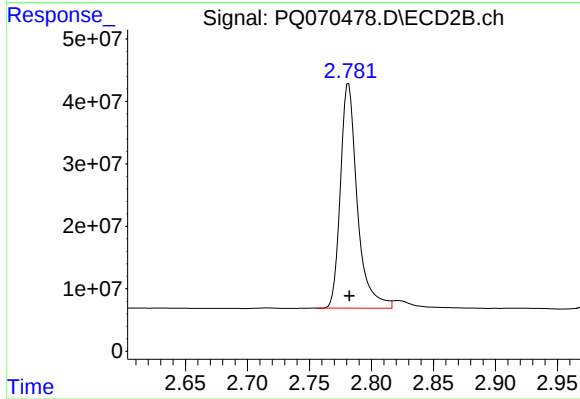




#1 Tetrachloro-m-xylene

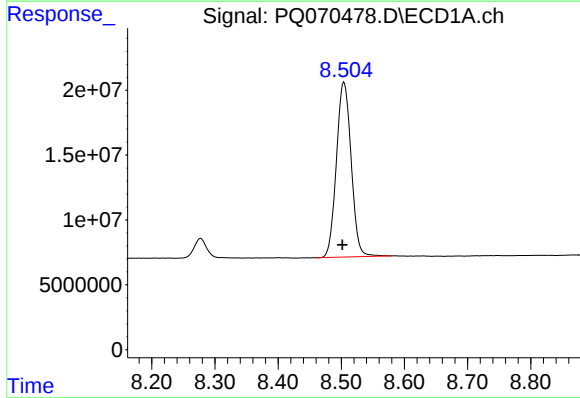
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 309699148
Conc: 50.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



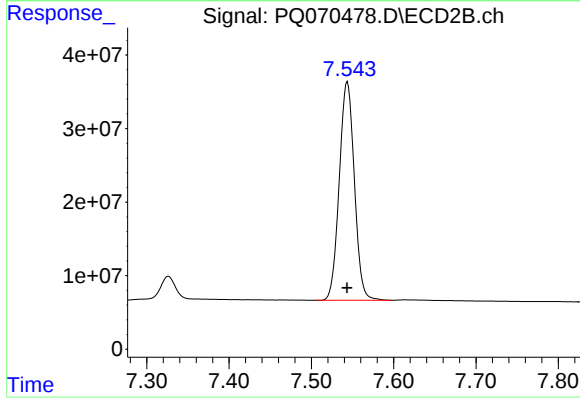
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 341041893
Conc: 50.50 ng/ml



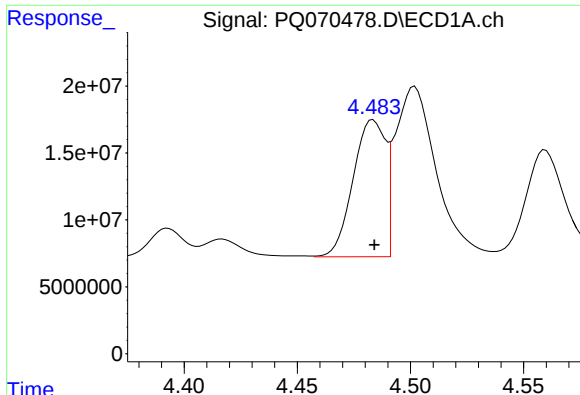
#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: 0.003 min
Response: 219040534
Conc: 53.21 ng/ml



#2 Decachlorobiphenyl

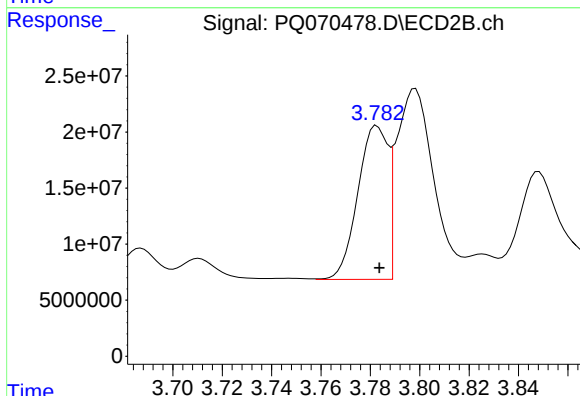
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 378932574
Conc: 52.27 ng/ml



#3 AR-1016-1

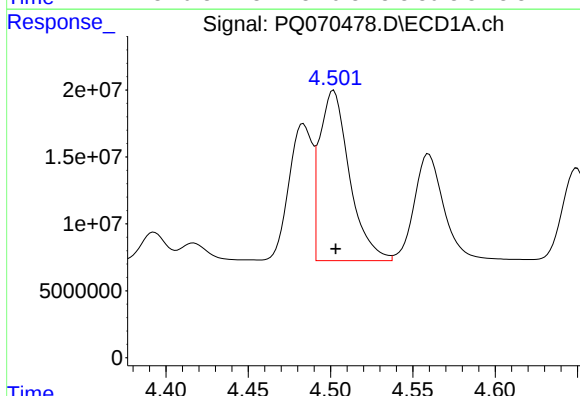
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 101377407
Conc: 540.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



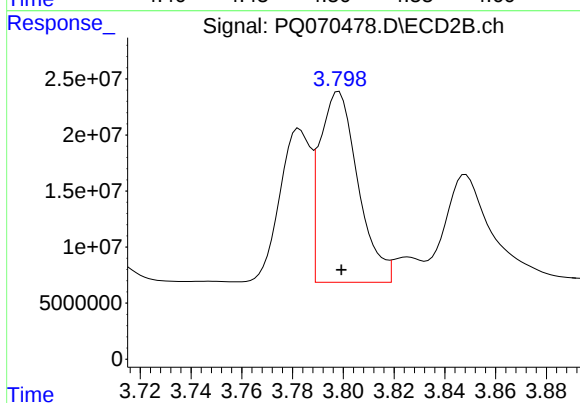
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: -0.001 min
Response: 115939938
Conc: 558.26 ng/ml



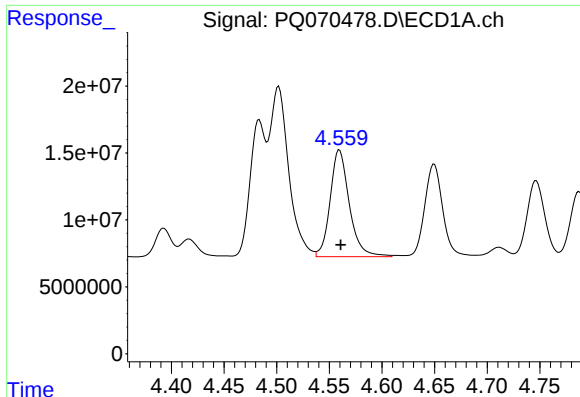
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 160728212
Conc: 519.03 ng/ml



#4 AR-1016-2

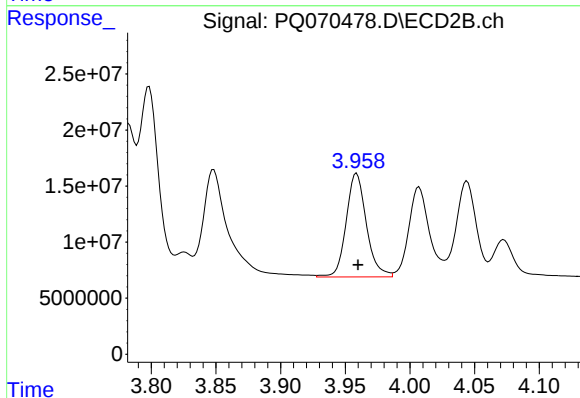
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 178041441
Conc: 526.38 ng/ml



#5 AR-1016-3

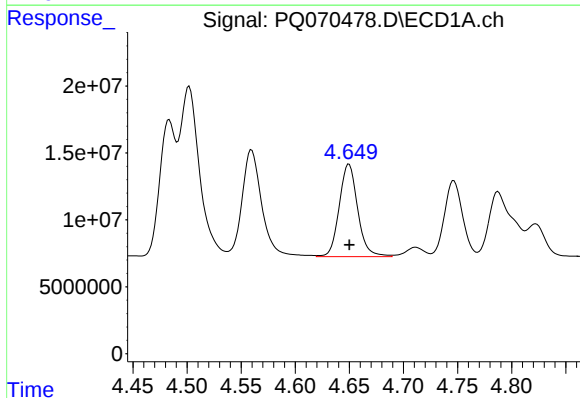
R.T.: 4.560 min
Delta R.T.: -0.001 min
Response: 101045798
Conc: 502.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



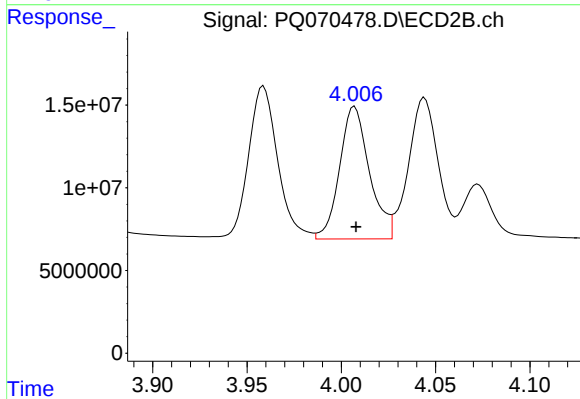
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 100921205
Conc: 537.81 ng/ml



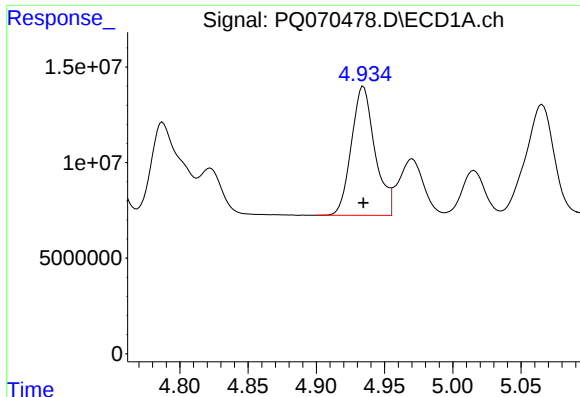
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 82182010
Conc: 519.20 ng/ml



#6 AR-1016-4

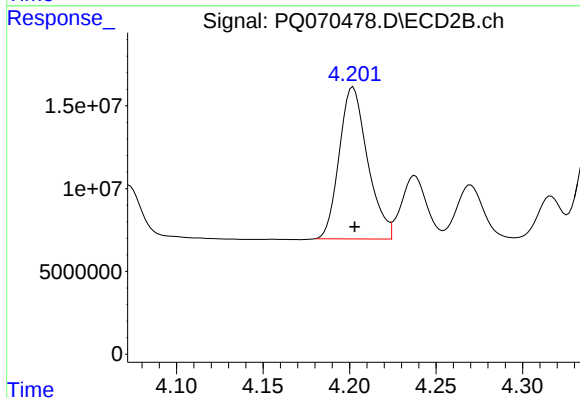
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 88568399
Conc: 504.87 ng/ml



#7 AR-1016-5

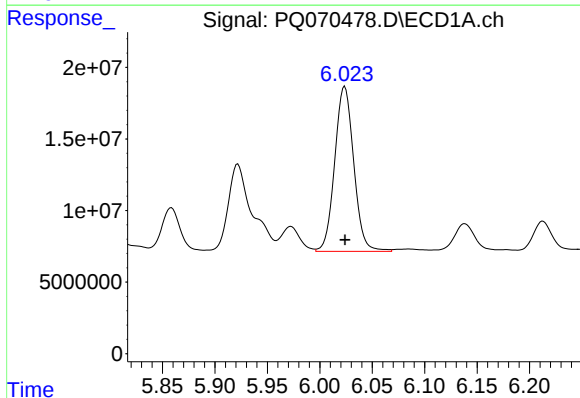
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 80922865
Conc: 497.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



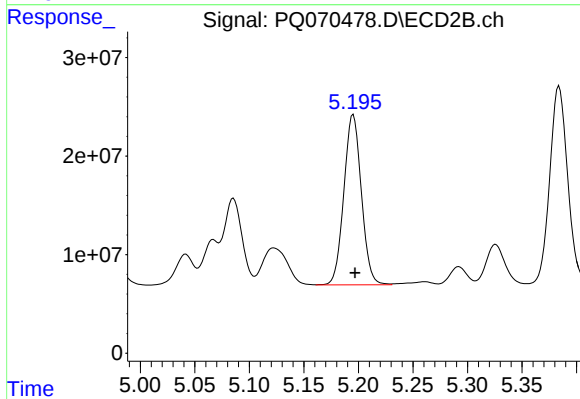
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 104278778
Conc: 516.65 ng/ml



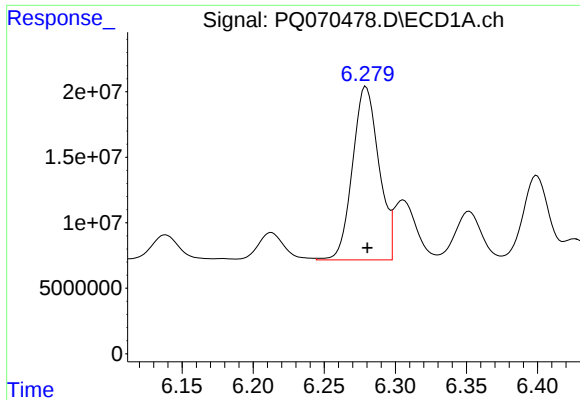
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 145691082
Conc: 504.20 ng/ml



#31 AR-1260-1

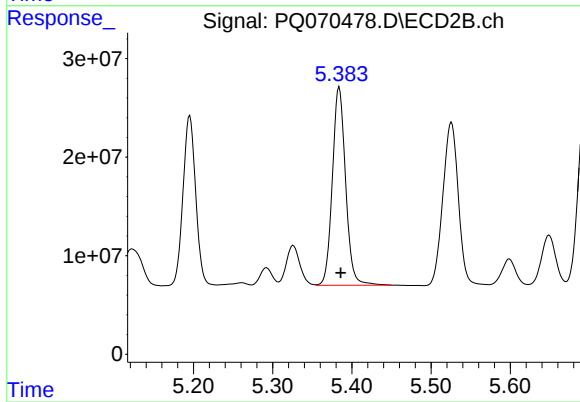
R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 192492185
Conc: 503.91 ng/ml



#32 AR-1260-2

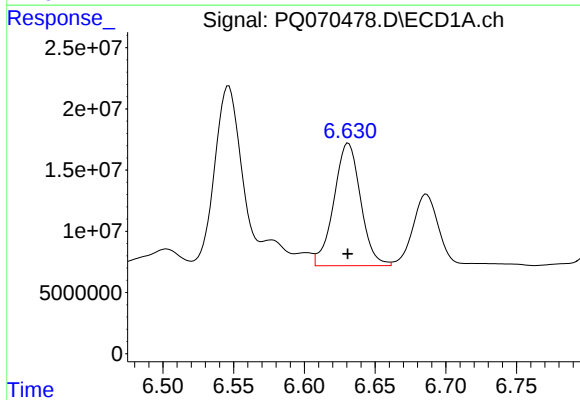
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 170714905
Conc: 535.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



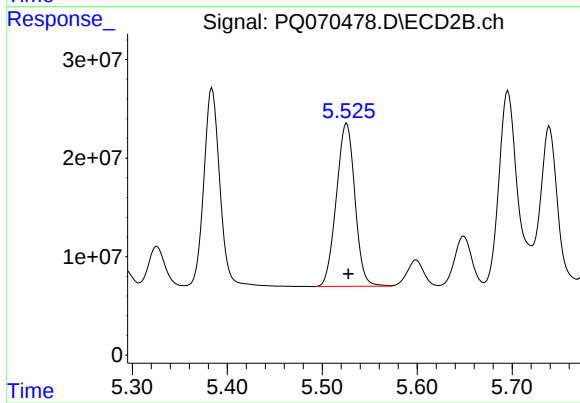
#32 AR-1260-2

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 233866932
Conc: 533.81 ng/ml



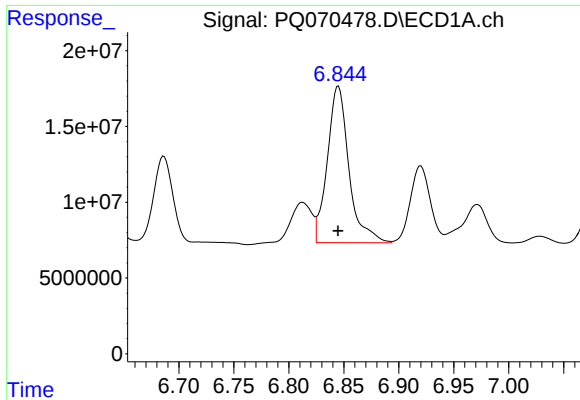
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 131757026
Conc: 507.38 ng/ml



#33 AR-1260-3

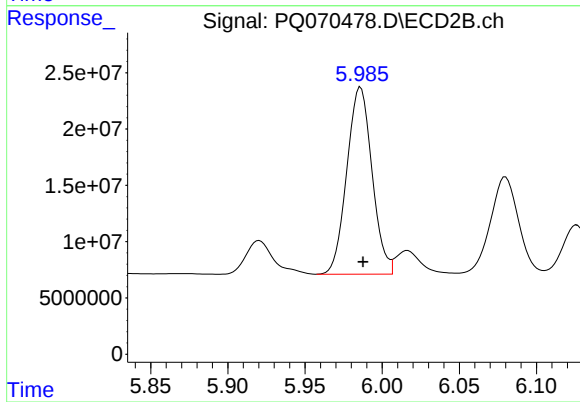
R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 224469349
Conc: 520.27 ng/ml



#34 AR-1260-4

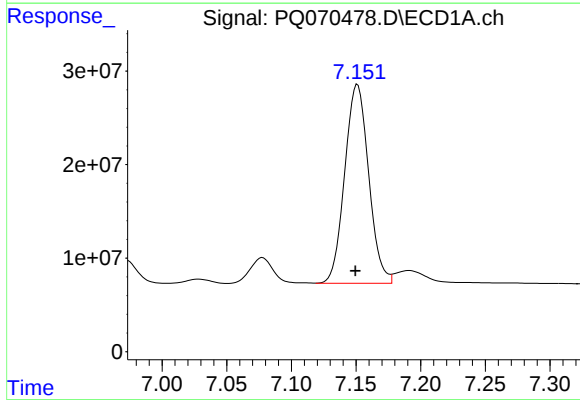
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 141535147
Conc: 519.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



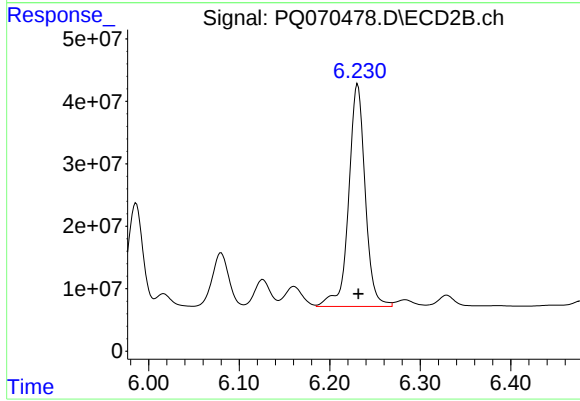
#34 AR-1260-4

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 188859765
Conc: 514.65 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.002 min
Response: 274169630
Conc: 550.31 ng/ml



#35 AR-1260-5

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 450833428
Conc: 542.41 ng/ml