

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 22:14
 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 25 07:33:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 25 02:08:47 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...	3.404	2.782	298.5E6	327.3E6	48.767	48.473
2) SA Decachlor...	8.503	7.544	204.0E6	360.8E6	49.566	49.765
Target Compounds						
3) L1 AR-1016-1	4.484	3.783	95387496	107.9E6	508.195	519.688
4) L1 AR-1016-2	4.503	3.799	151.5E6	167.6E6	489.322	495.533
5) L1 AR-1016-3	4.561	3.959	96689116	93254070	480.563	496.949
6) L1 AR-1016-4	4.650	4.008	77541178	82919267	489.884	472.672
7) L1 AR-1016-5	4.935	4.203	76649707	98958663	471.304	490.289
31) L7 AR-1260-1	6.025	5.196	137.5E6	184.4E6	475.781	482.770
32) L7 AR-1260-2	6.280	5.385	157.1E6	219.2E6	492.857	500.353
33) L7 AR-1260-3	6.632	5.527	125.1E6	214.4E6	481.555	496.994
34) L7 AR-1260-4	6.845	5.987	135.0E6	180.8E6	495.590	492.561
35) L7 AR-1260-5	7.150	6.231	254.7E6	421.2E6	511.226	506.791

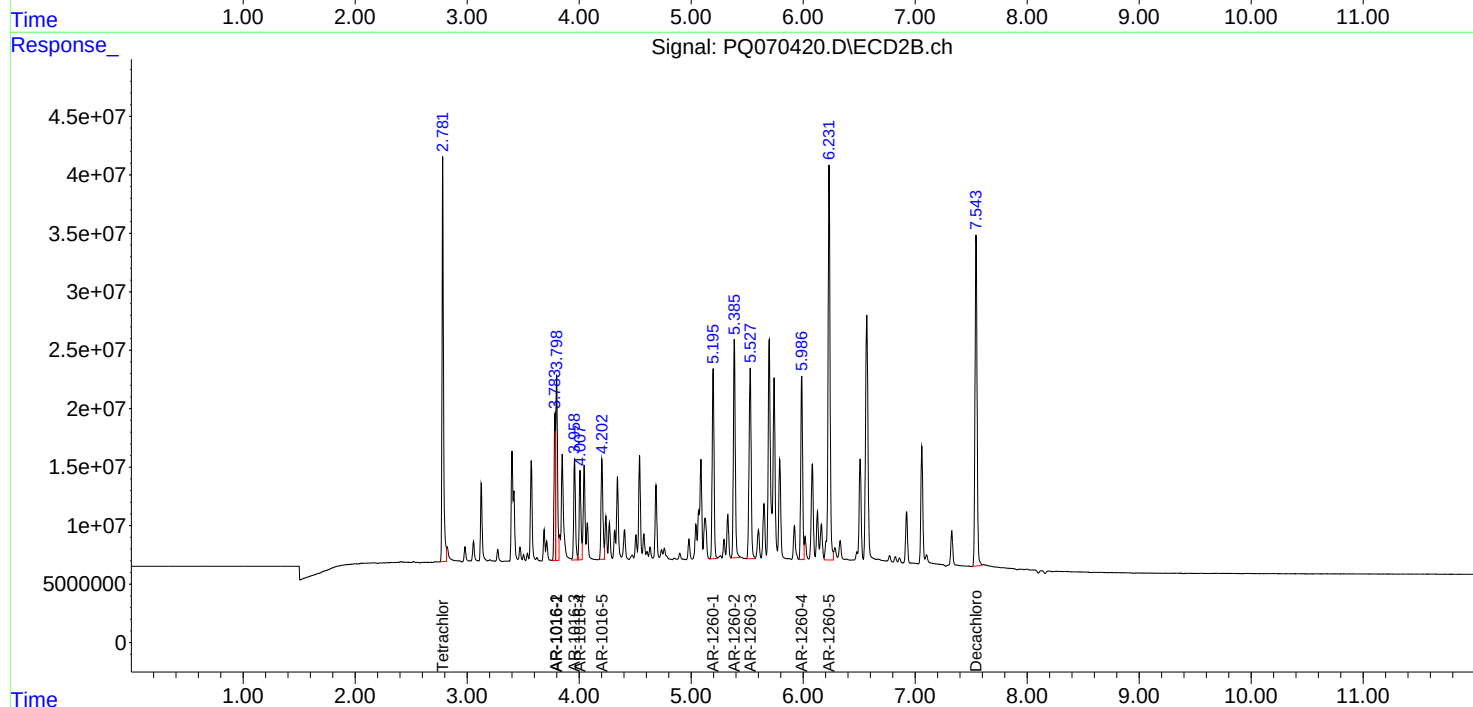
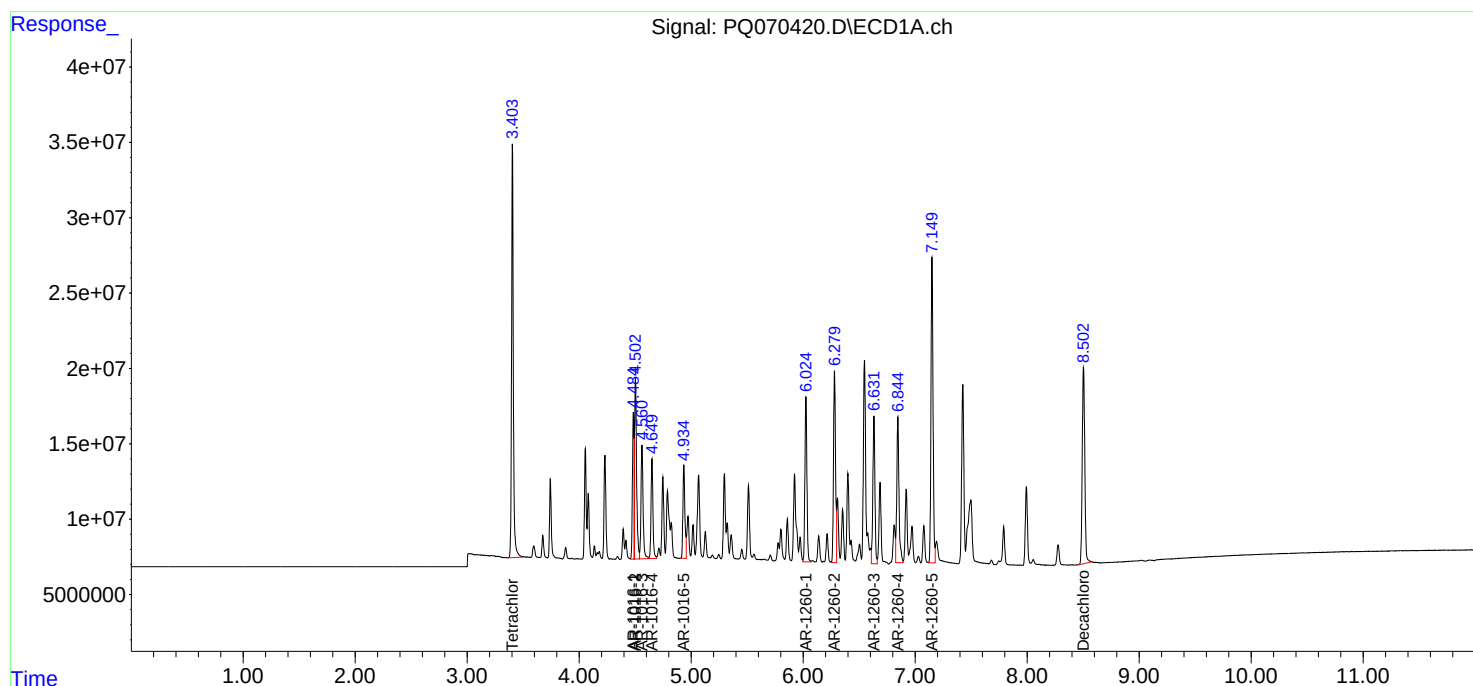
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

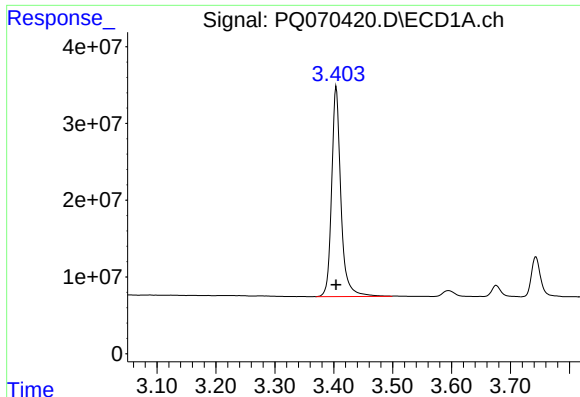
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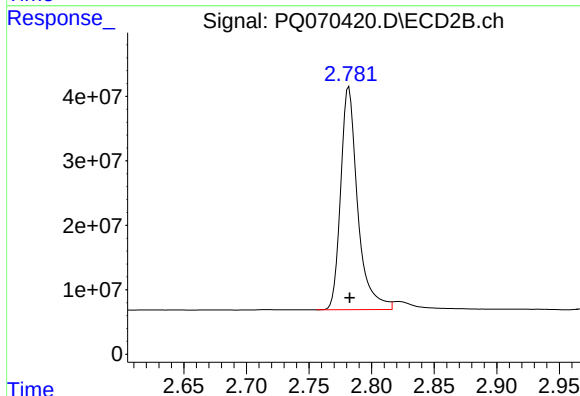




#1 Tetrachloro-m-xylene

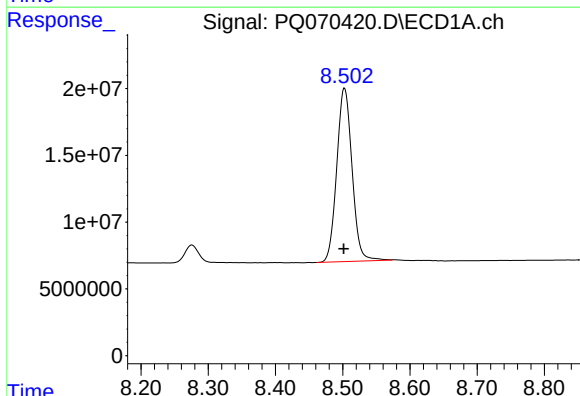
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 298536877
Conc: 48.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



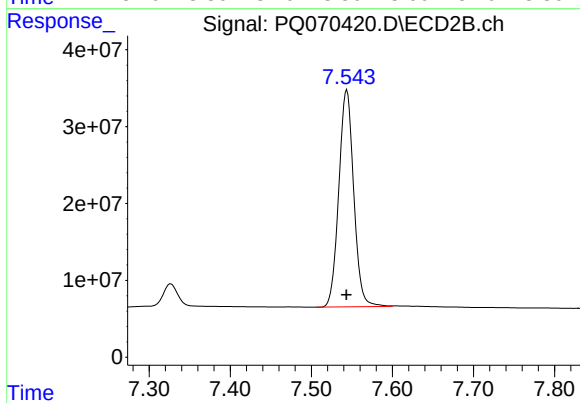
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 327342525
Conc: 48.47 ng/ml



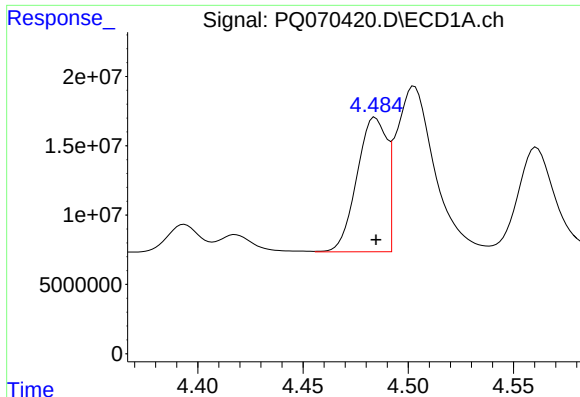
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.001 min
Response: 204040159
Conc: 49.57 ng/ml



#2 Decachlorobiphenyl

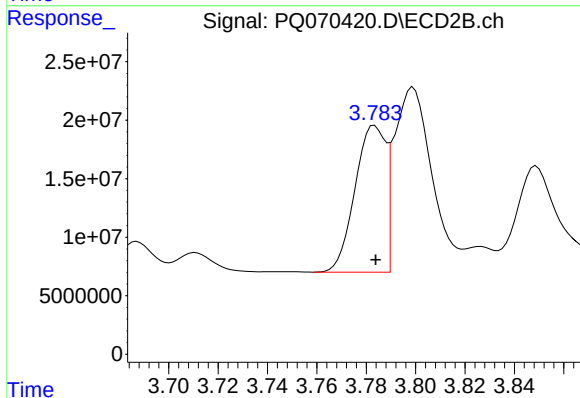
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 360771058
Conc: 49.76 ng/ml



#3 AR-1016-1

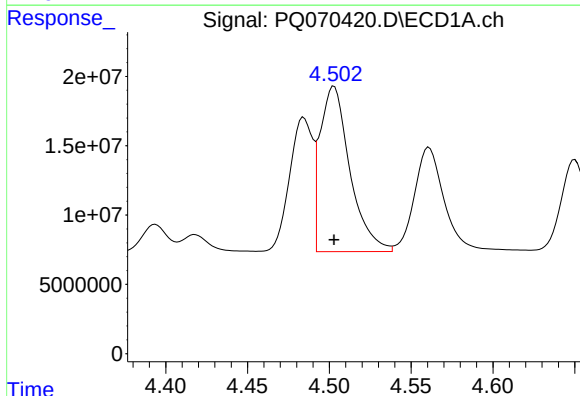
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 95387496
Conc: 508.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



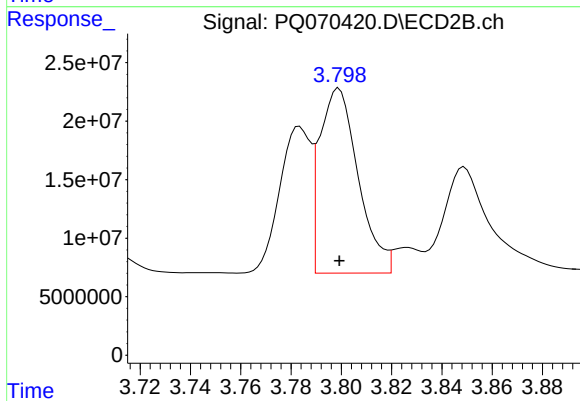
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 107929875
Conc: 519.69 ng/ml



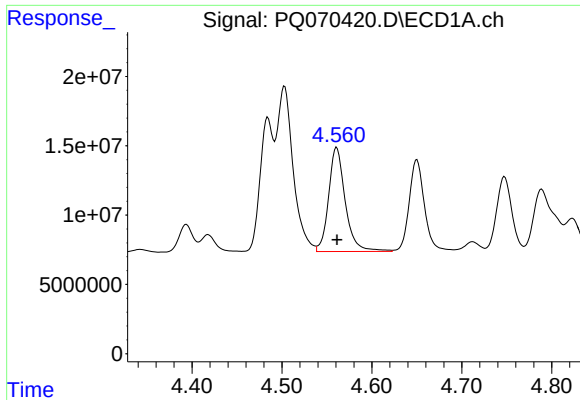
#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 151527540
Conc: 489.32 ng/ml



#4 AR-1016-2

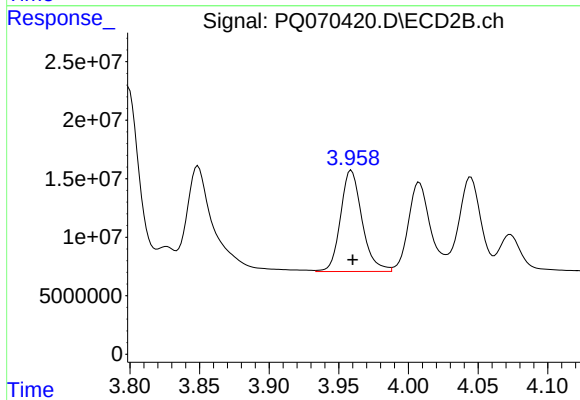
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 167607740
Conc: 495.53 ng/ml



#5 AR-1016-3

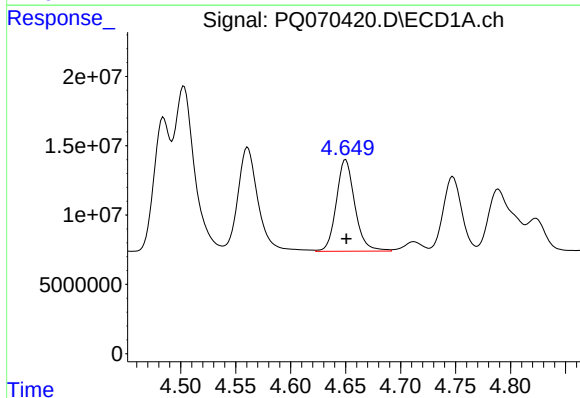
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 96689116
Conc: 480.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



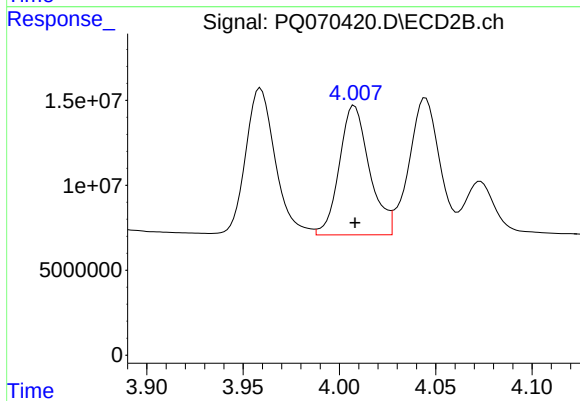
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 93254070
Conc: 496.95 ng/ml



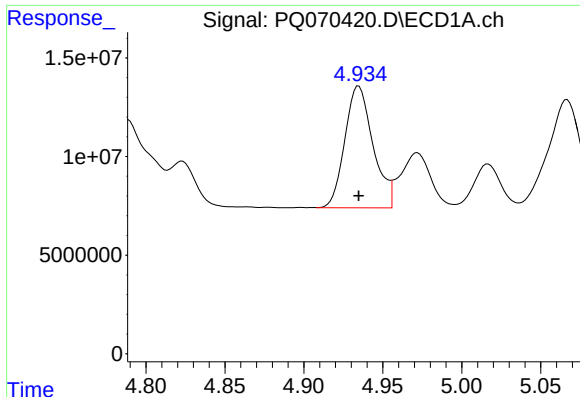
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 77541178
Conc: 489.88 ng/ml



#6 AR-1016-4

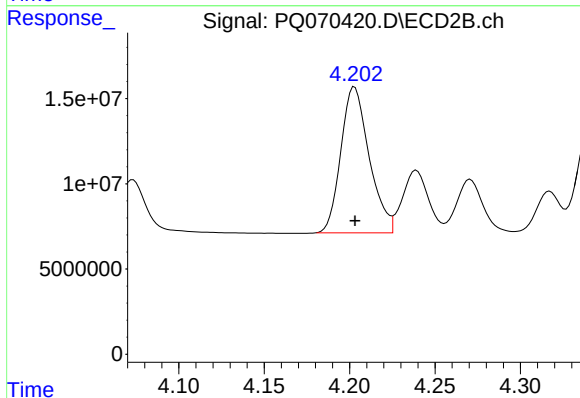
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 82919267
Conc: 472.67 ng/ml



#7 AR-1016-5

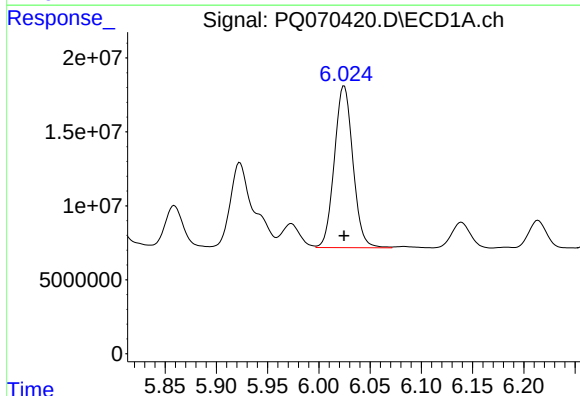
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 76649707
Conc: 471.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



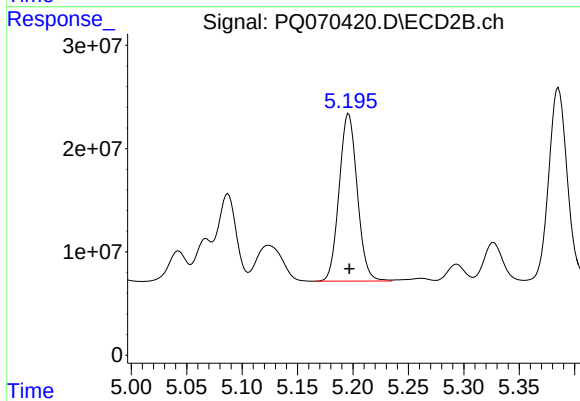
#7 AR-1016-5

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 98958663
Conc: 490.29 ng/ml



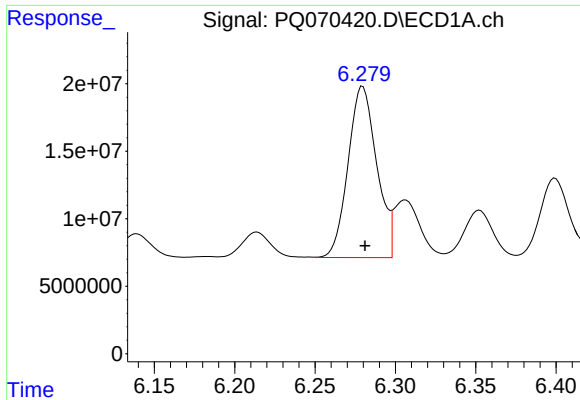
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 137480108
Conc: 475.78 ng/ml



#31 AR-1260-1

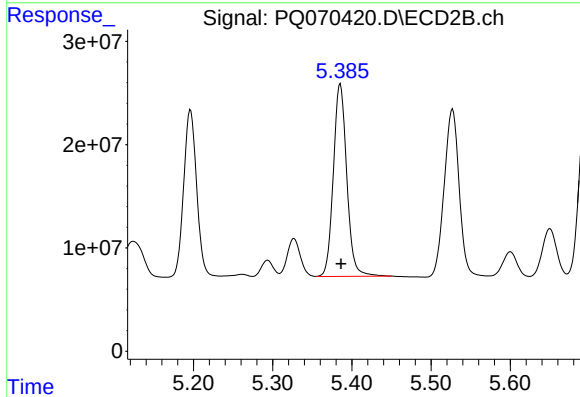
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 184417308
Conc: 482.77 ng/ml



#32 AR-1260-2

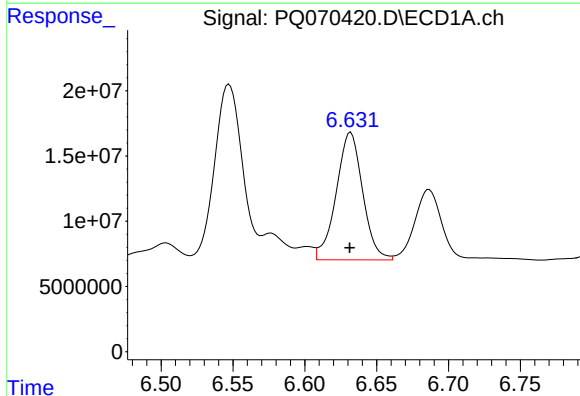
R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 157117538
Conc: 492.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



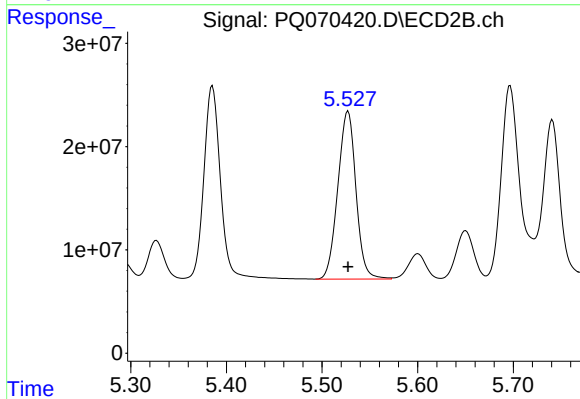
#32 AR-1260-2

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 219209812
Conc: 500.35 ng/ml



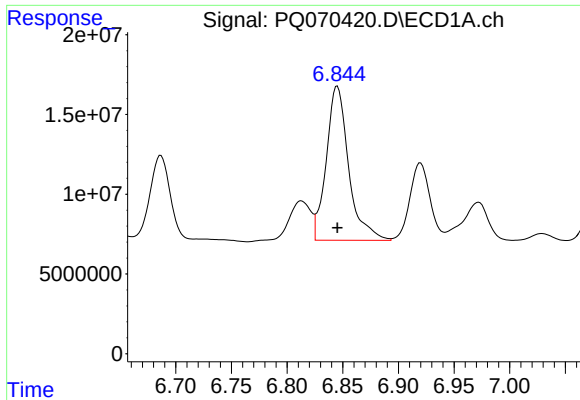
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 125050143
Conc: 481.55 ng/ml



#33 AR-1260-3

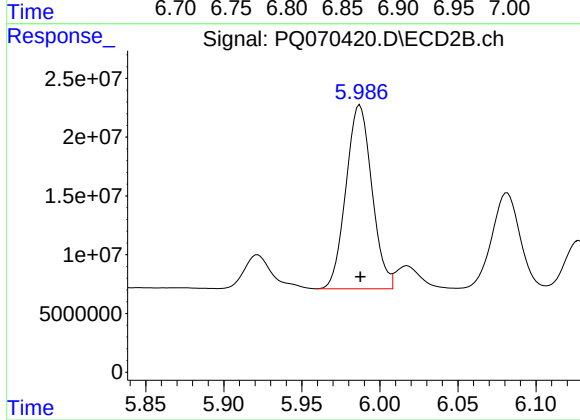
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 214427917
Conc: 496.99 ng/ml



#34 AR-1260-4

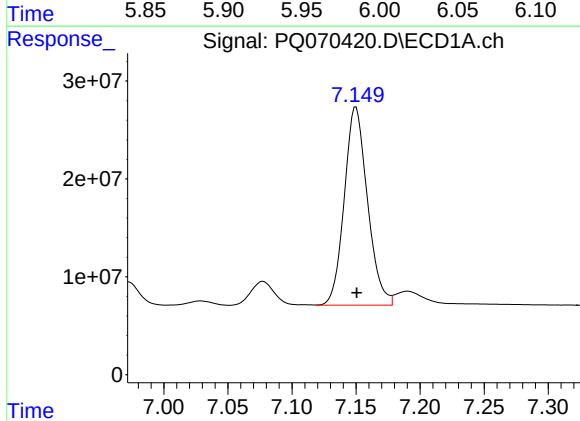
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 135031743
Conc: 495.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



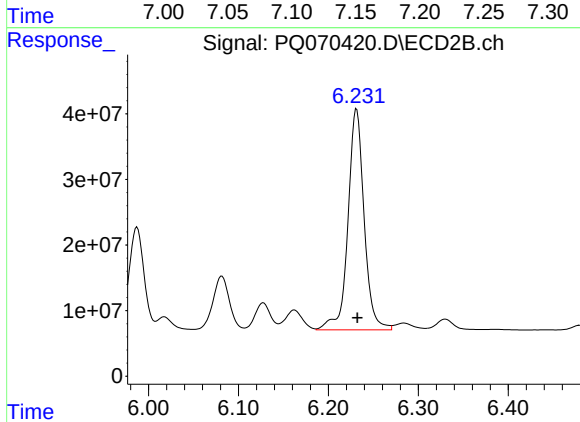
#34 AR-1260-4

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 180754868
Conc: 492.56 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 254697066
Conc: 511.23 ng/ml



#35 AR-1260-5

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 421225980
Conc: 506.79 ng/ml