

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 06:01
 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 07:38:46 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...	3.403	2.781	316.9E6	348.3E6	51.763	51.583
2) SA Decachlor...	8.501	7.541	218.9E6	386.2E6	53.169	53.278
Target Compounds						
3) L1 AR-1016-1	4.484	3.782	102.1E6	116.7E6	543.965	561.826
4) L1 AR-1016-2	4.502	3.798	164.3E6	181.0E6	530.663	535.066
5) L1 AR-1016-3	4.560	3.959	104.6E6	102.2E6	520.067	544.758
6) L1 AR-1016-4	4.649	4.007	84096656	90735246	531.299	517.226
7) L1 AR-1016-5	4.934	4.202	83173323	106.2E6	511.416	525.972
31) L7 AR-1260-1	6.024	5.195	148.9E6	196.8E6	515.366	515.309
32) L7 AR-1260-2	6.280	5.384	171.4E6	235.9E6	537.742	538.386
33) L7 AR-1260-3	6.631	5.525	134.1E6	228.6E6	516.347	529.871
34) L7 AR-1260-4	6.844	5.986	144.2E6	193.0E6	529.184	525.959
35) L7 AR-1260-5	7.150	6.230	275.4E6	456.3E6	552.801	548.997

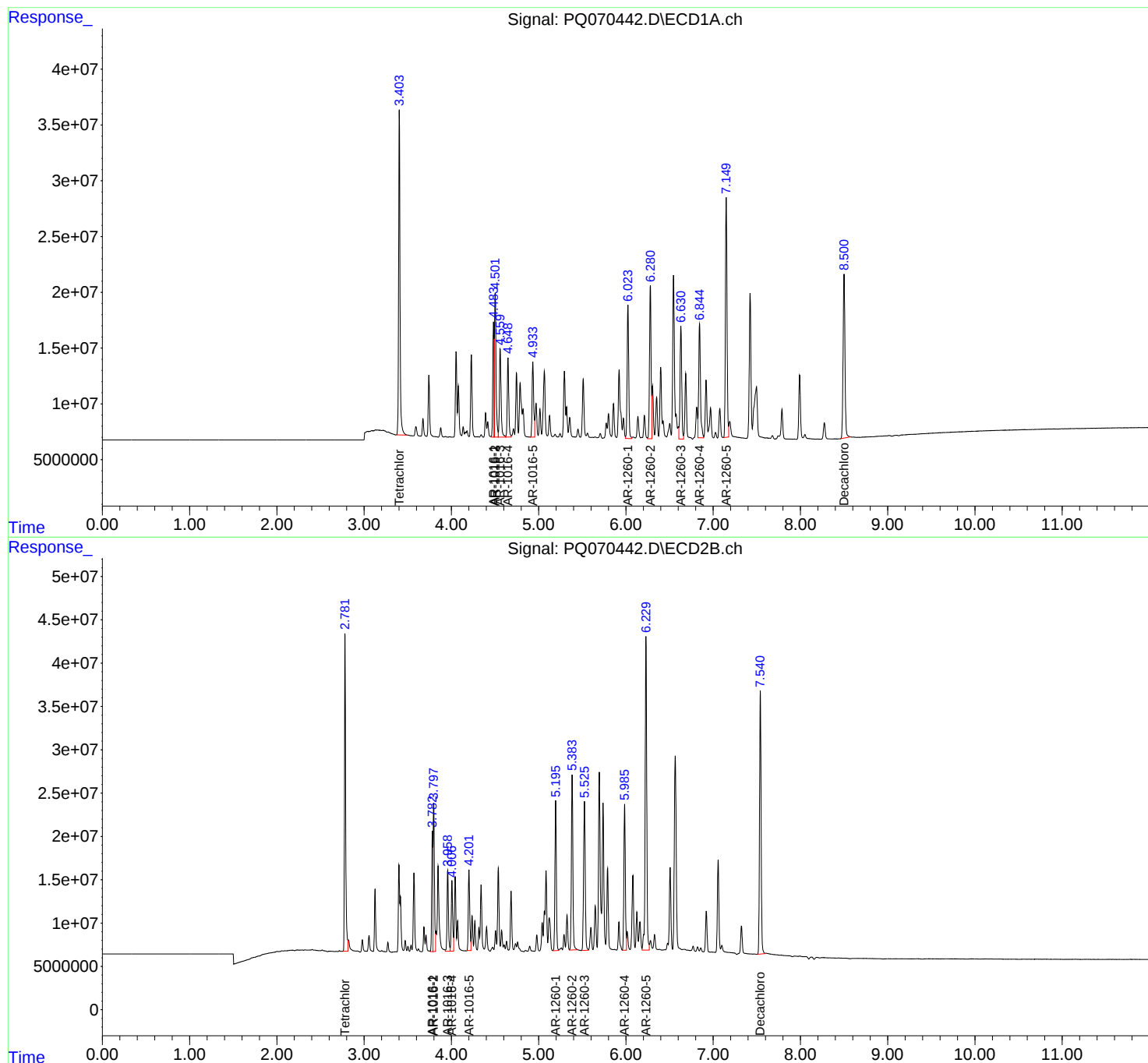
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

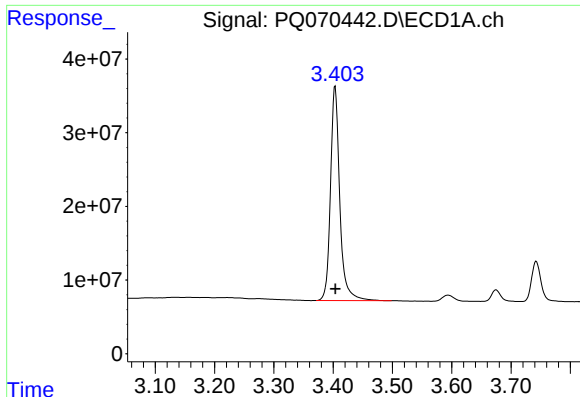
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
Data File : PQ070442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 06:01
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 07:38:46 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

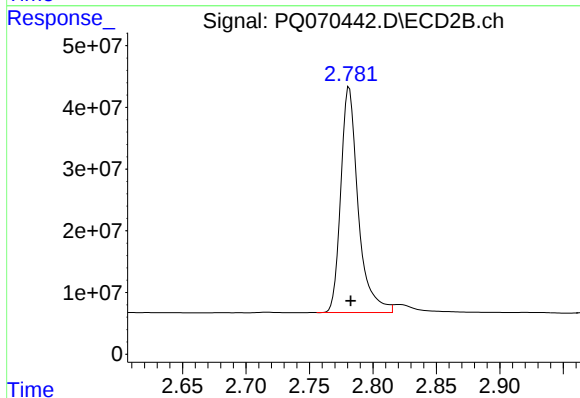




#1 Tetrachloro-m-xylene

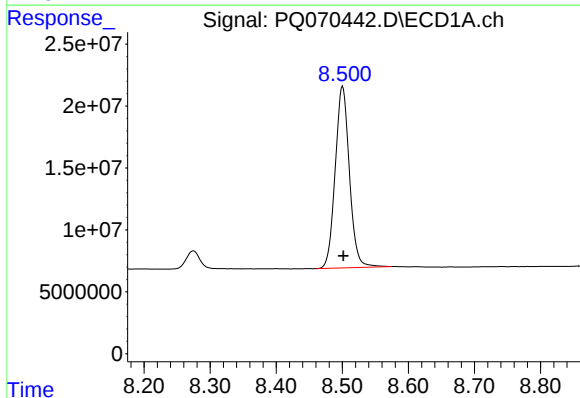
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 316879503
Conc: 51.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



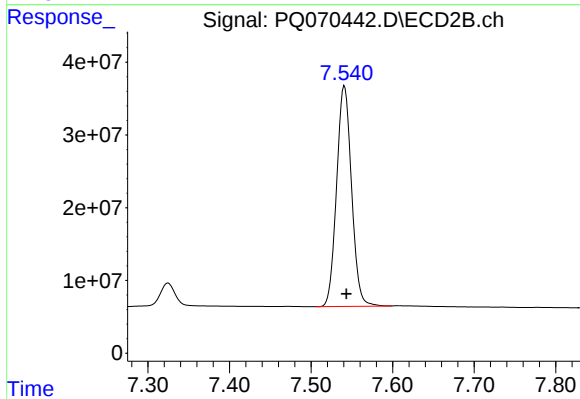
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 348343308
Conc: 51.58 ng/ml



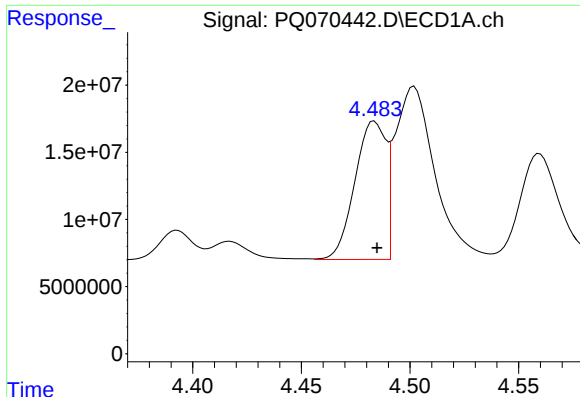
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 218869938
Conc: 53.17 ng/ml



#2 Decachlorobiphenyl

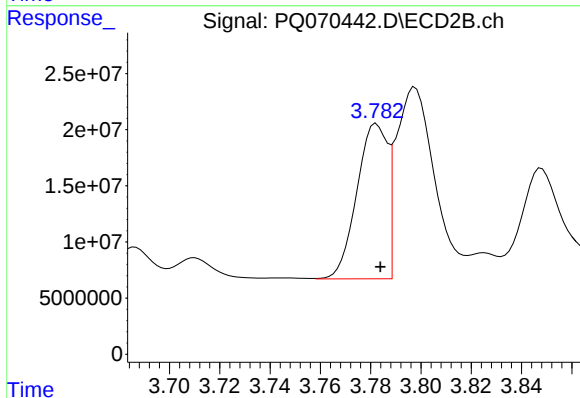
R.T.: 7.541 min
Delta R.T.: -0.002 min
Response: 386239412
Conc: 53.28 ng/ml



#3 AR-1016-1

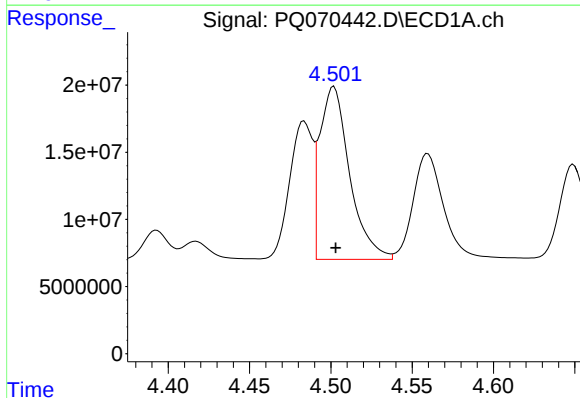
R.T.: 4.484 min
Delta R.T.: -0.001 min
Response: 102101412
Conc: 543.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



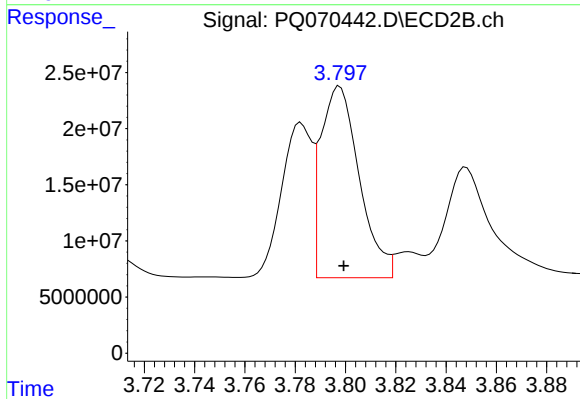
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 116681271
Conc: 561.83 ng/ml



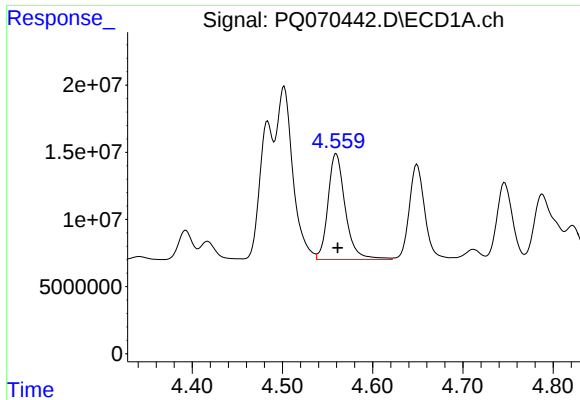
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 164329511
Conc: 530.66 ng/ml



#4 AR-1016-2

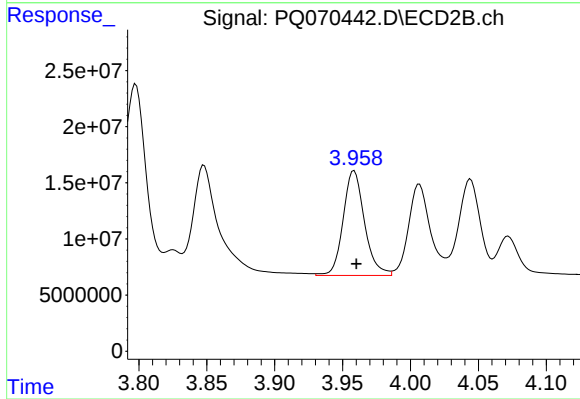
R.T.: 3.798 min
Delta R.T.: -0.002 min
Response: 180979427
Conc: 535.07 ng/ml



#5 AR-1016-3

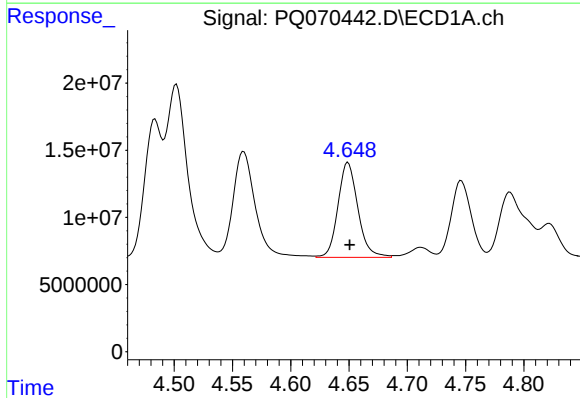
R.T.: 4.560 min
Delta R.T.: -0.002 min
Response: 104637326
Conc: 520.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



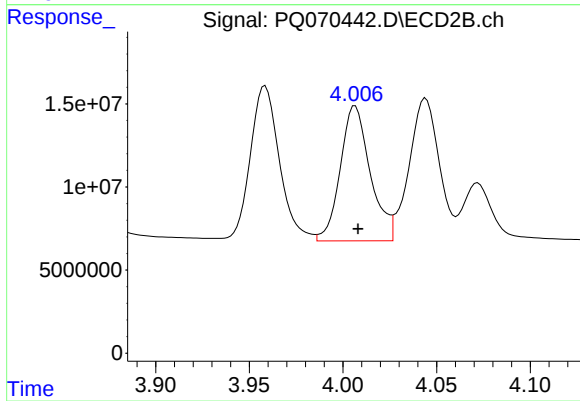
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 102225445
Conc: 544.76 ng/ml



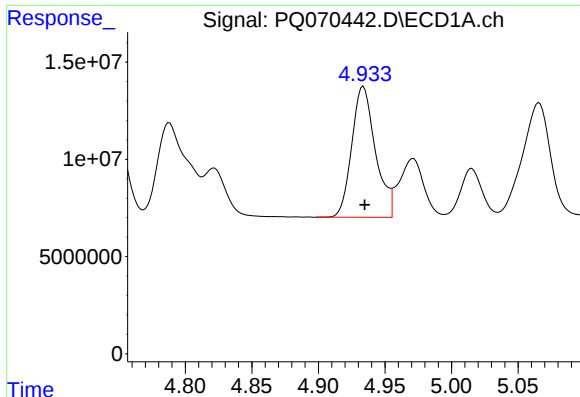
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: -0.002 min
Response: 84096656
Conc: 531.30 ng/ml



#6 AR-1016-4

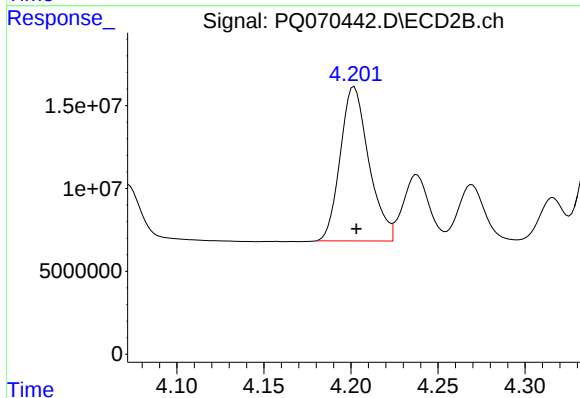
R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 90735246
Conc: 517.23 ng/ml



#7 AR-1016-5

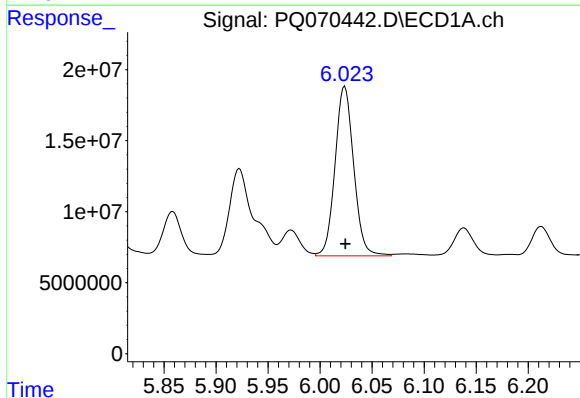
R.T.: 4.934 min
Delta R.T.: -0.001 min
Response: 83173323
Conc: 511.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



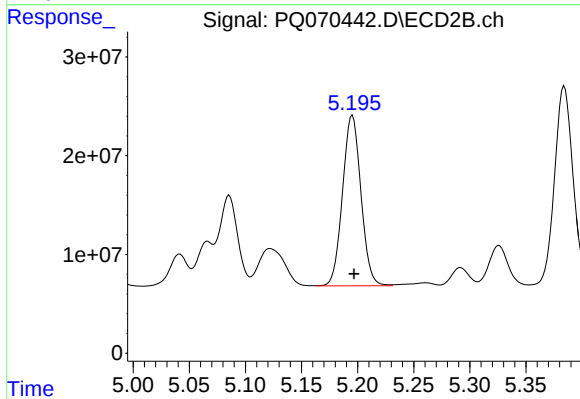
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 106160717
Conc: 525.97 ng/ml



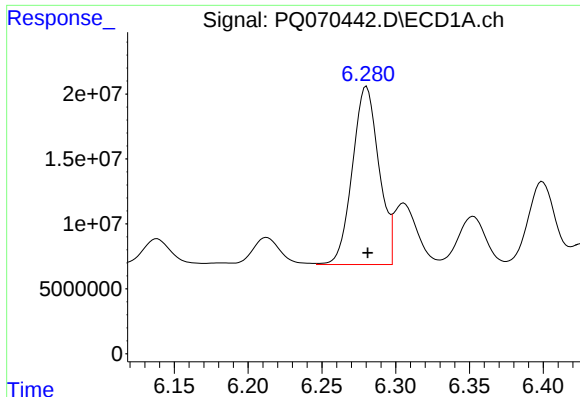
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 148918321
Conc: 515.37 ng/ml



#31 AR-1260-1

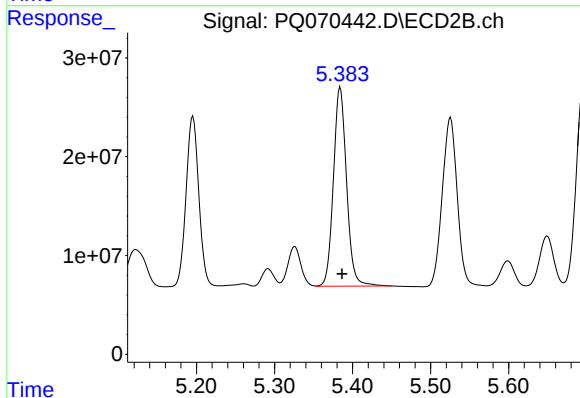
R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 196846948
Conc: 515.31 ng/ml



#32 AR-1260-2

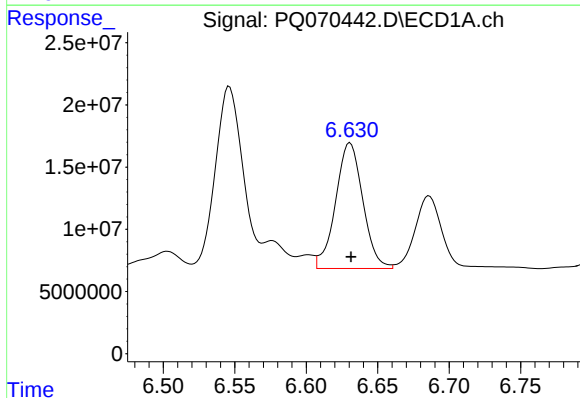
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 171426420
Conc: 537.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



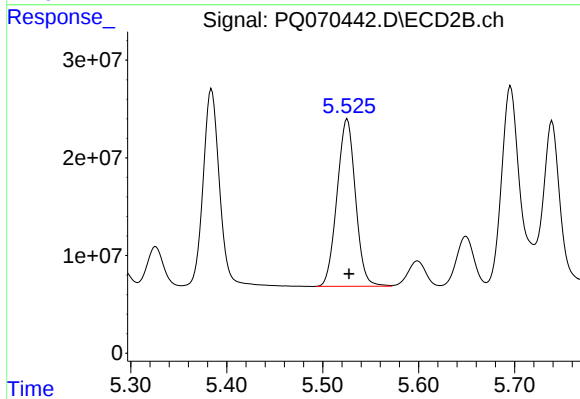
#32 AR-1260-2

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 235872344
Conc: 538.39 ng/ml



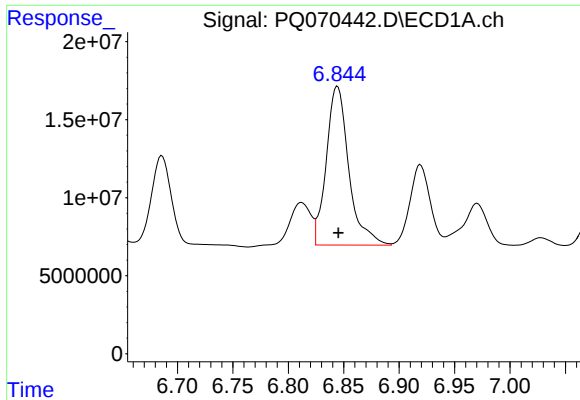
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 134085118
Conc: 516.35 ng/ml



#33 AR-1260-3

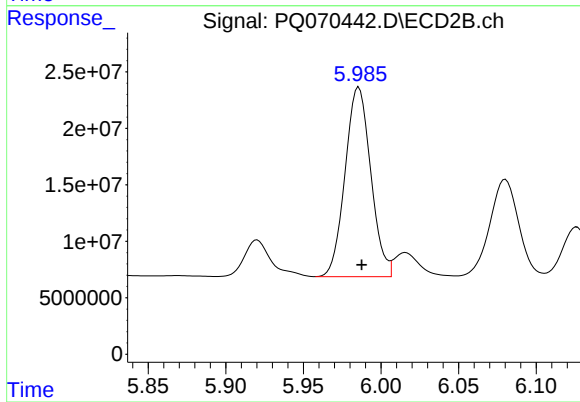
R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 228613058
Conc: 529.87 ng/ml



#34 AR-1260-4

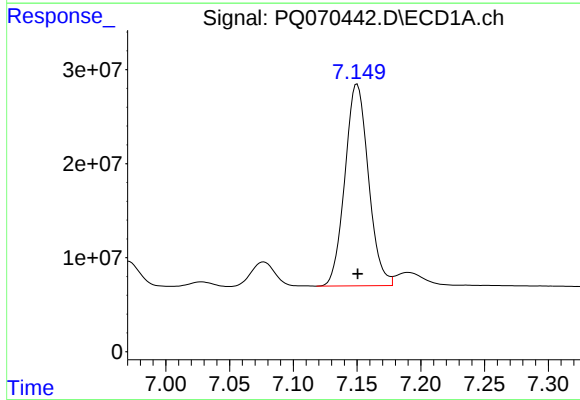
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 144185006
Conc: 529.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



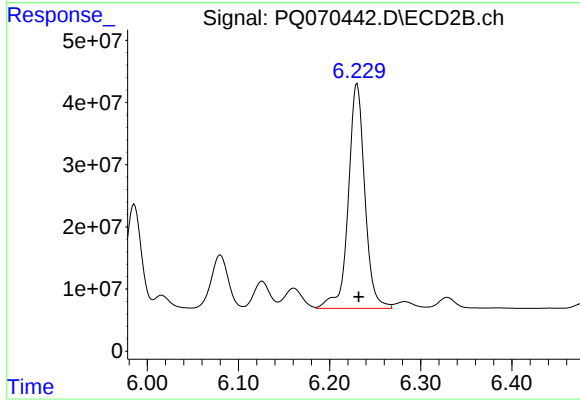
#34 AR-1260-4

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 193011027
Conc: 525.96 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 275409803
Conc: 552.80 ng/ml



#35 AR-1260-5

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 456306352
Conc: 549.00 ng/ml