

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063025\
 Data File : P0111900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 12:11
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 13:55:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.674	3.671	292.6E6	278.2E6	50.807	49.521
2) SA Decachlor...	8.706	8.656	254.4E6	86719278	48.464	48.783
Target Compounds						
3) L1 AR-1016-1	4.762	4.747	112.8E6	98372990	472.788	499.946
4) L1 AR-1016-2	4.780	4.766	164.4E6	143.5E6	493.987	503.657
5) L1 AR-1016-3	4.837	4.941	110.5E6	74738404	480.191	497.462
6) L1 AR-1016-4	4.957	4.984	89211219	60752441	481.020	498.841
7) L1 AR-1016-5	5.214	5.196	92352679	77899582	494.808	489.324
31) L7 AR-1260-1	6.252	6.224	178.0E6	124.5E6	500.980	496.245
32) L7 AR-1260-2	6.442	6.413	254.3E6	149.9E6	538.179	509.861
33) L7 AR-1260-3	6.808	6.565	239.4E6	130.2E6	563.632	487.479
34) L7 AR-1260-4	7.068	7.035	173.8E6	91111728	552.738	479.292
35) L7 AR-1260-5	7.311	7.277	457.2E6	205.5E6	555.023	483.457

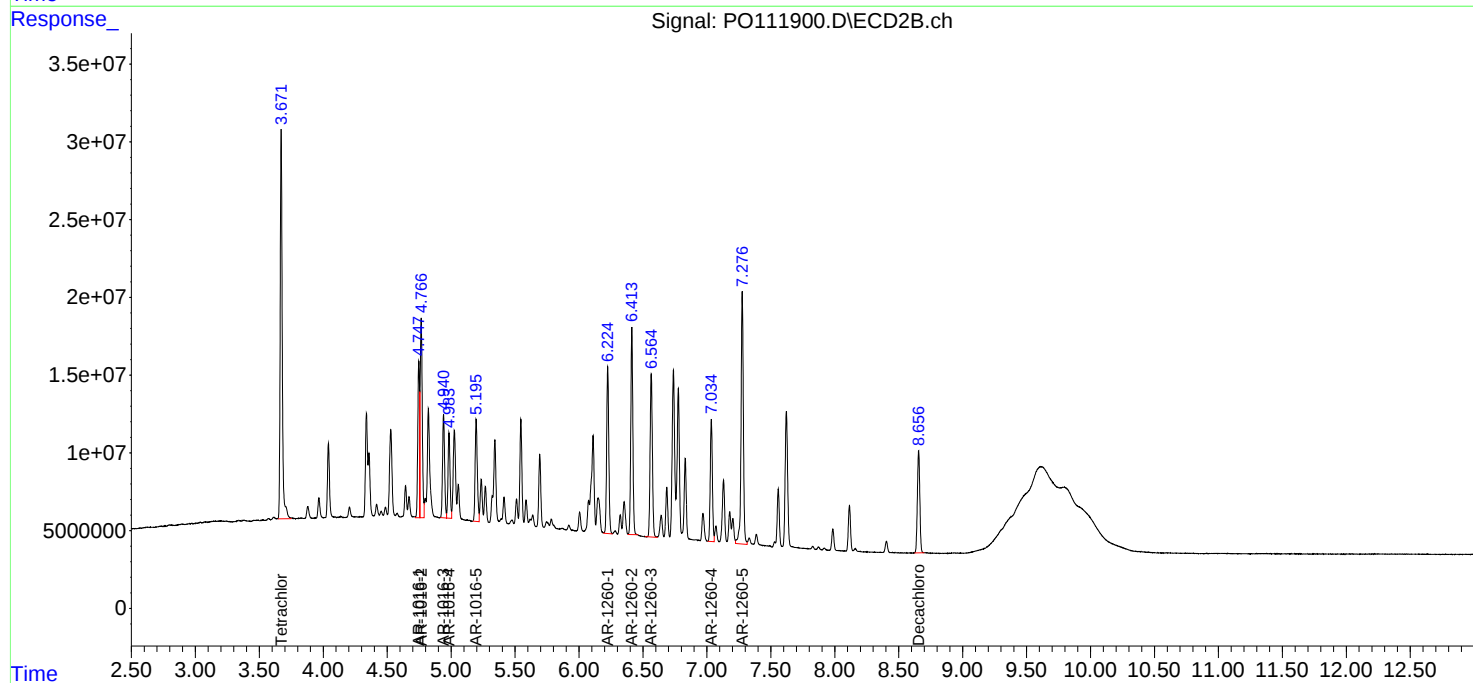
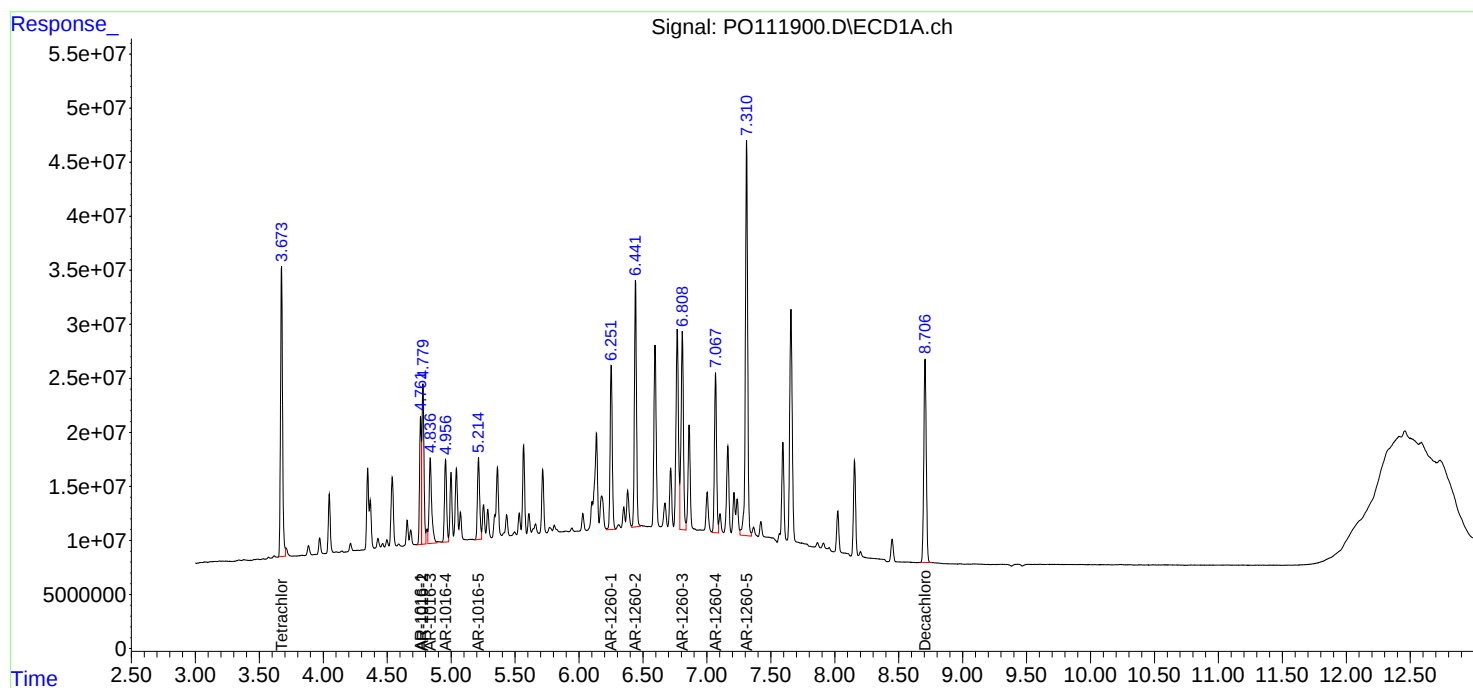
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

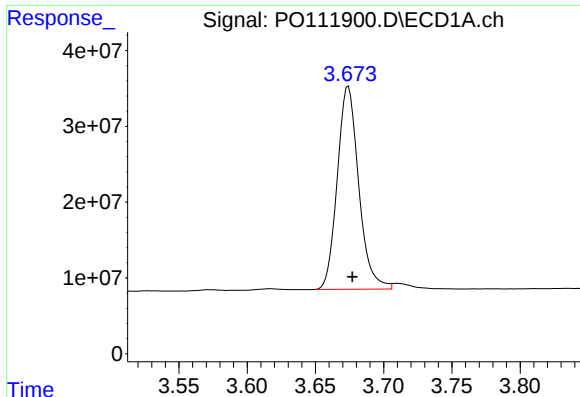
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063025\
Data File : PO111900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2025 12:11
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 13:55:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

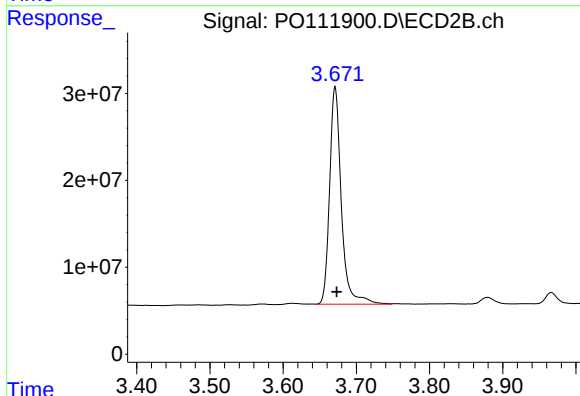




#1 Tetrachloro-m-xylene

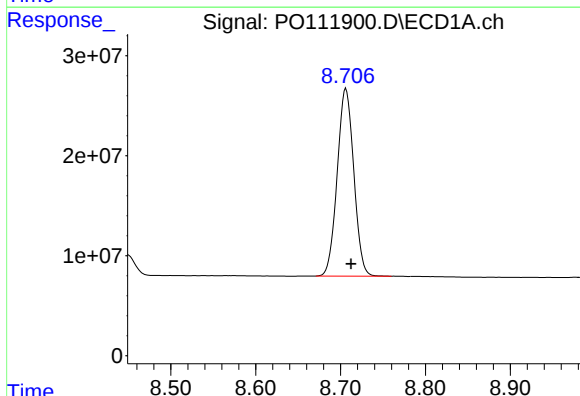
R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 292616502
Conc: 50.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



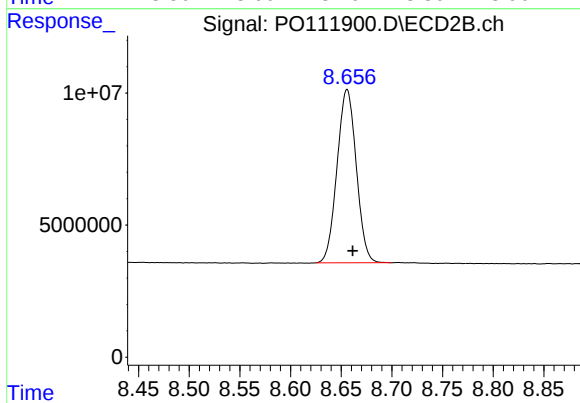
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 278171459
Conc: 49.52 ng/ml



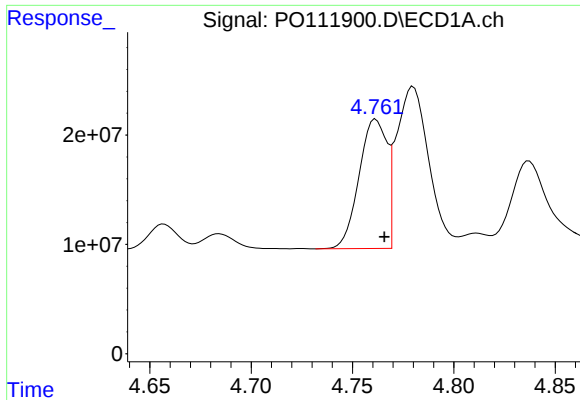
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.006 min
Response: 254397017
Conc: 48.46 ng/ml



#2 Decachlorobiphenyl

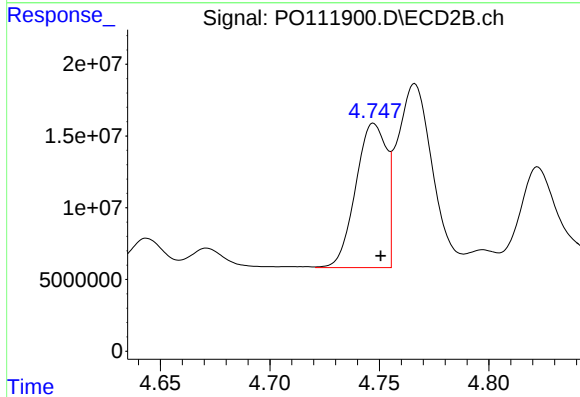
R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 86719278
Conc: 48.78 ng/ml



#3 AR-1016-1

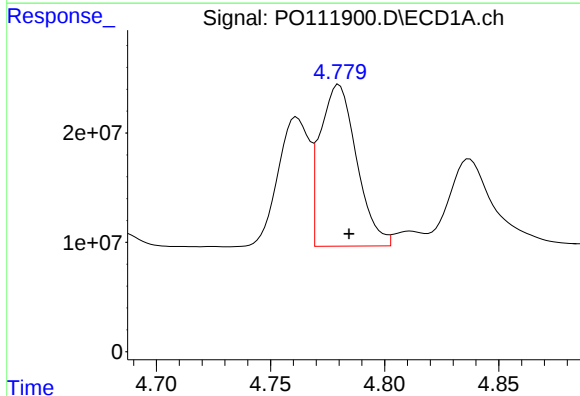
R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 112785227
Conc: 472.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



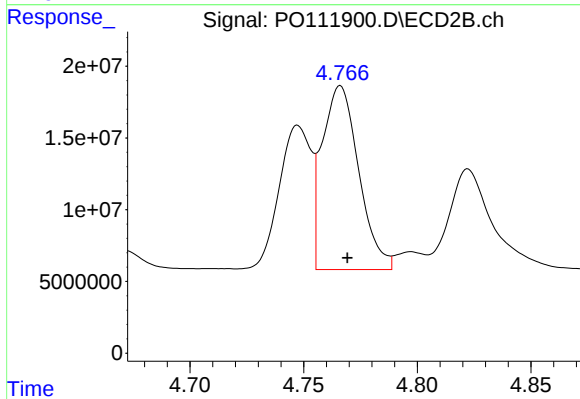
#3 AR-1016-1

R.T.: 4.747 min
Delta R.T.: -0.003 min
Response: 98372990
Conc: 499.95 ng/ml



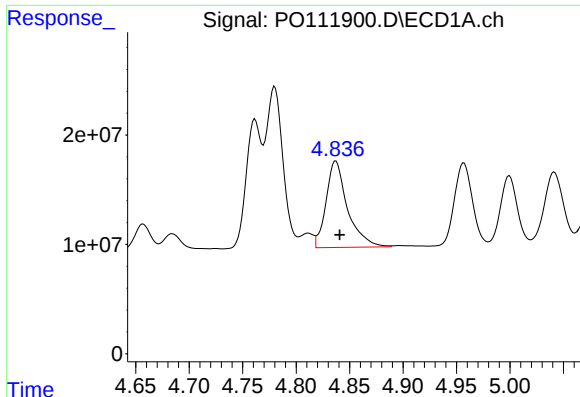
#4 AR-1016-2

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 164370885
Conc: 493.99 ng/ml



#4 AR-1016-2

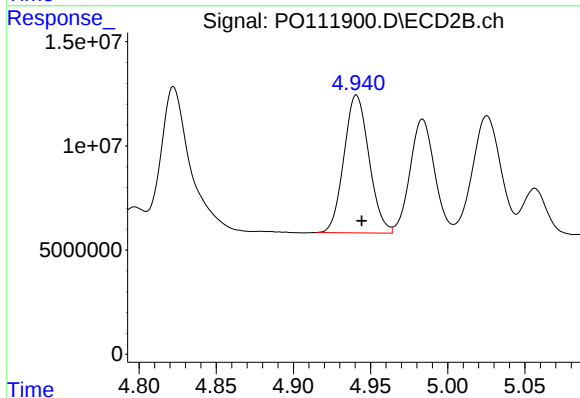
R.T.: 4.766 min
Delta R.T.: -0.003 min
Response: 143482056
Conc: 503.66 ng/ml



#5 AR-1016-3

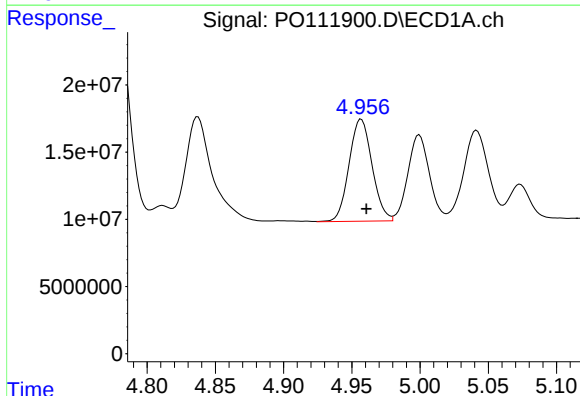
R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 110511452
Conc: 480.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



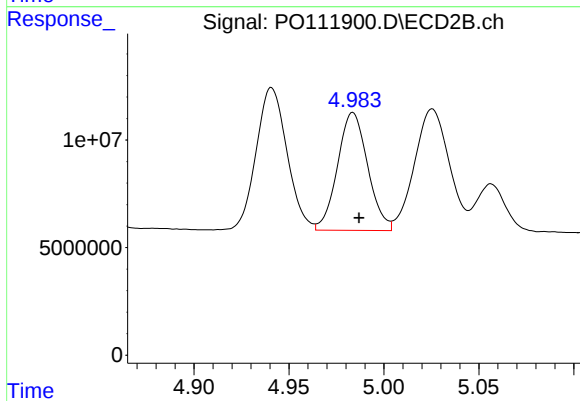
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 74738404
Conc: 497.46 ng/ml



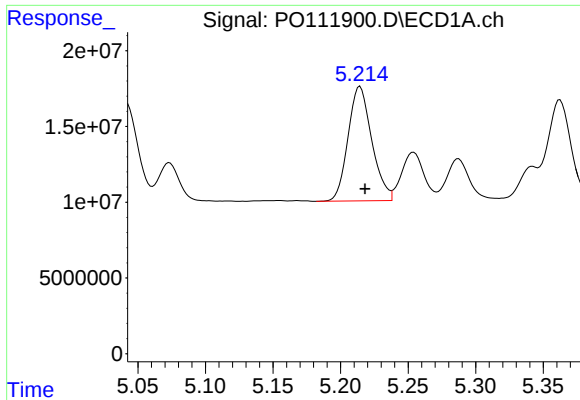
#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.004 min
Response: 89211219
Conc: 481.02 ng/ml



#6 AR-1016-4

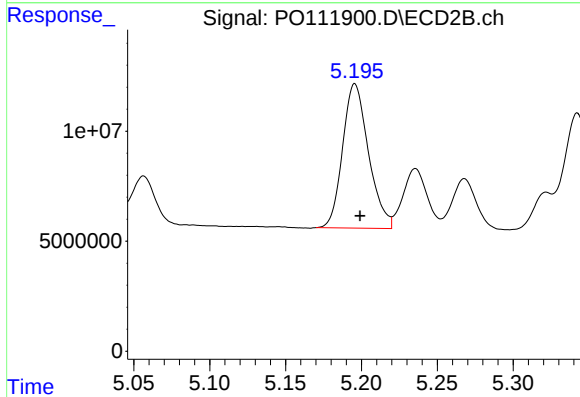
R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 60752441
Conc: 498.84 ng/ml



#7 AR-1016-5

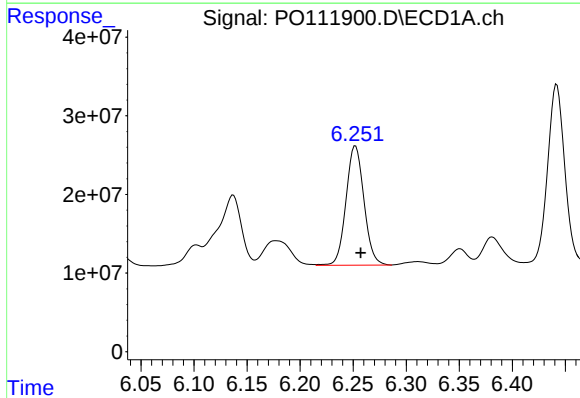
R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 92352679
Conc: 494.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



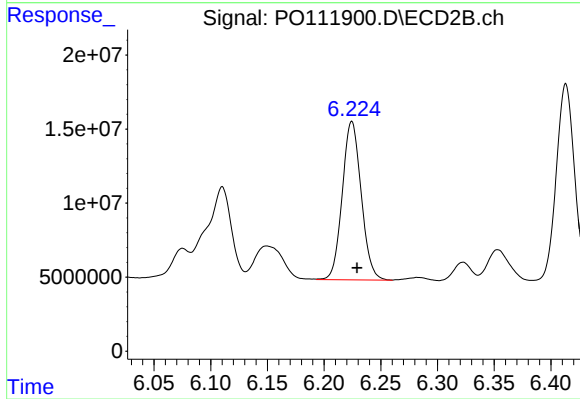
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 77899582
Conc: 489.32 ng/ml



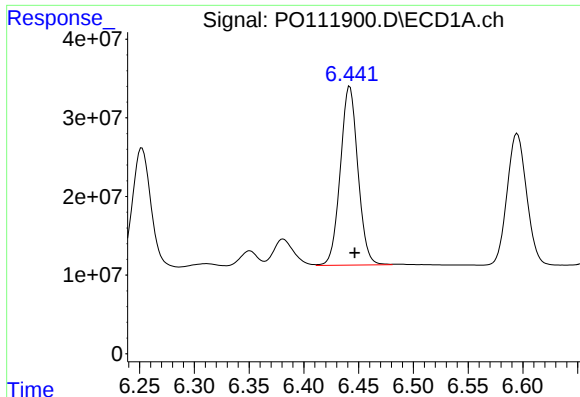
#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 178009121
Conc: 500.98 ng/ml



#31 AR-1260-1

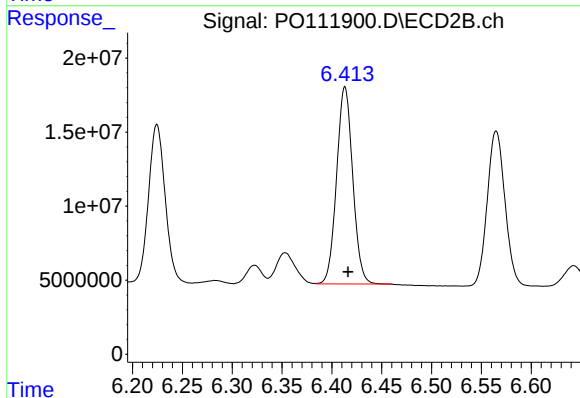
R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 124515718
Conc: 496.24 ng/ml



#32 AR-1260-2

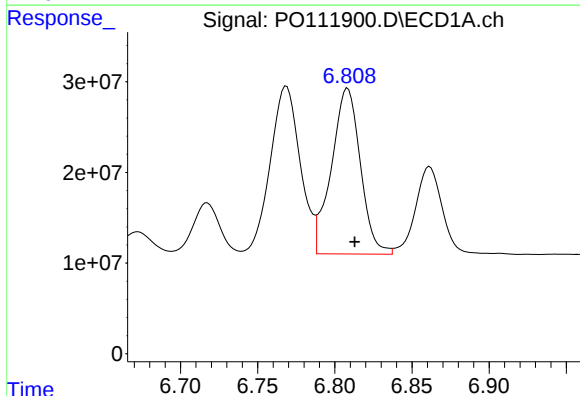
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 254274659
Conc: 538.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



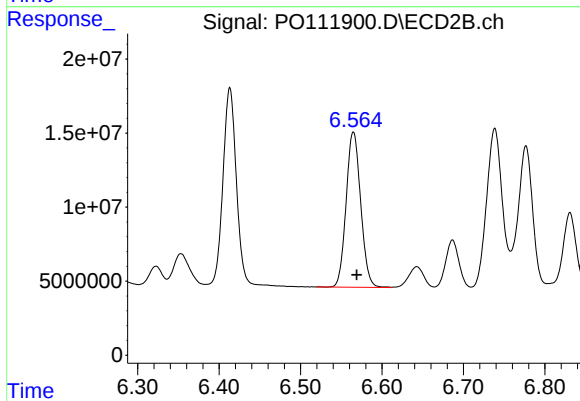
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 149907760
Conc: 509.86 ng/ml



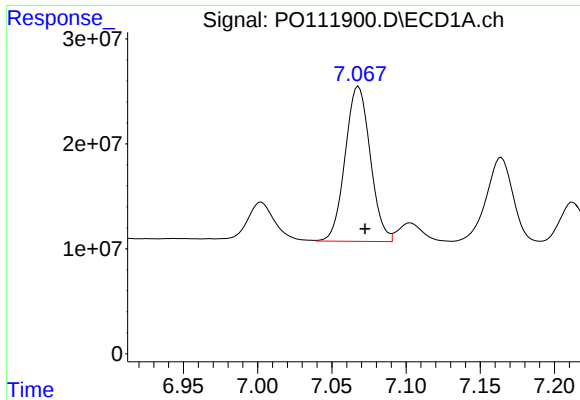
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 239359713
Conc: 563.63 ng/ml



#33 AR-1260-3

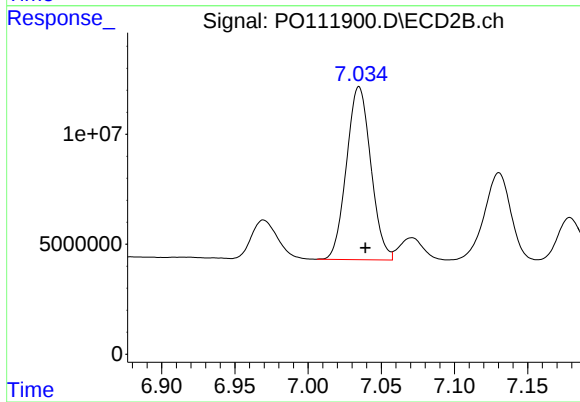
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 130244308
Conc: 487.48 ng/ml



#34 AR-1260-4

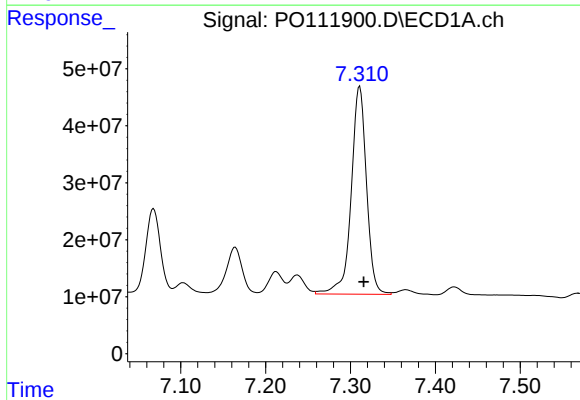
R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 173806712
Conc: 552.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



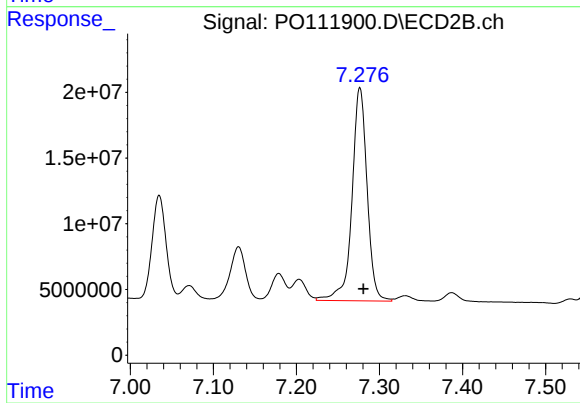
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.004 min
Response: 91111728
Conc: 479.29 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 457187809
Conc: 555.02 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 205478747
Conc: 483.46 ng/ml