

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070125\
 Data File : P0111960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 02:18
 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: Jul 02 03:16:53 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...	3.675	3.672	279.4E6	267.2E6	48.504	47.572
2) SA Decachlor...	8.707	8.656	245.1E6	92345900	46.695	51.948
Target Compounds						
3) L1 AR-1016-1	4.762	4.748	107.4E6	96789728	450.254	491.900
4) L1 AR-1016-2	4.781	4.767	154.5E6	140.2E6	464.194	492.074
5) L1 AR-1016-3	4.838	4.942	102.2E6	72461595	444.112	482.308
6) L1 AR-1016-4	4.957	4.984	83255688	58723387	448.908	482.180
7) L1 AR-1016-5	5.214	5.196	84128893	75357164	450.746	473.354
31) L7 AR-1260-1	6.252	6.225	158.8E6	120.4E6	447.021	479.743
32) L7 AR-1260-2	6.443	6.413	234.4E6	146.8E6	496.202	499.203
33) L7 AR-1260-3	6.809	6.565	223.2E6	125.8E6	525.582	470.916
34) L7 AR-1260-4	7.068	7.036	168.9E6	86175028	537.259	453.323
35) L7 AR-1260-5	7.311	7.277	411.1E6	197.7E6	499.016	465.199

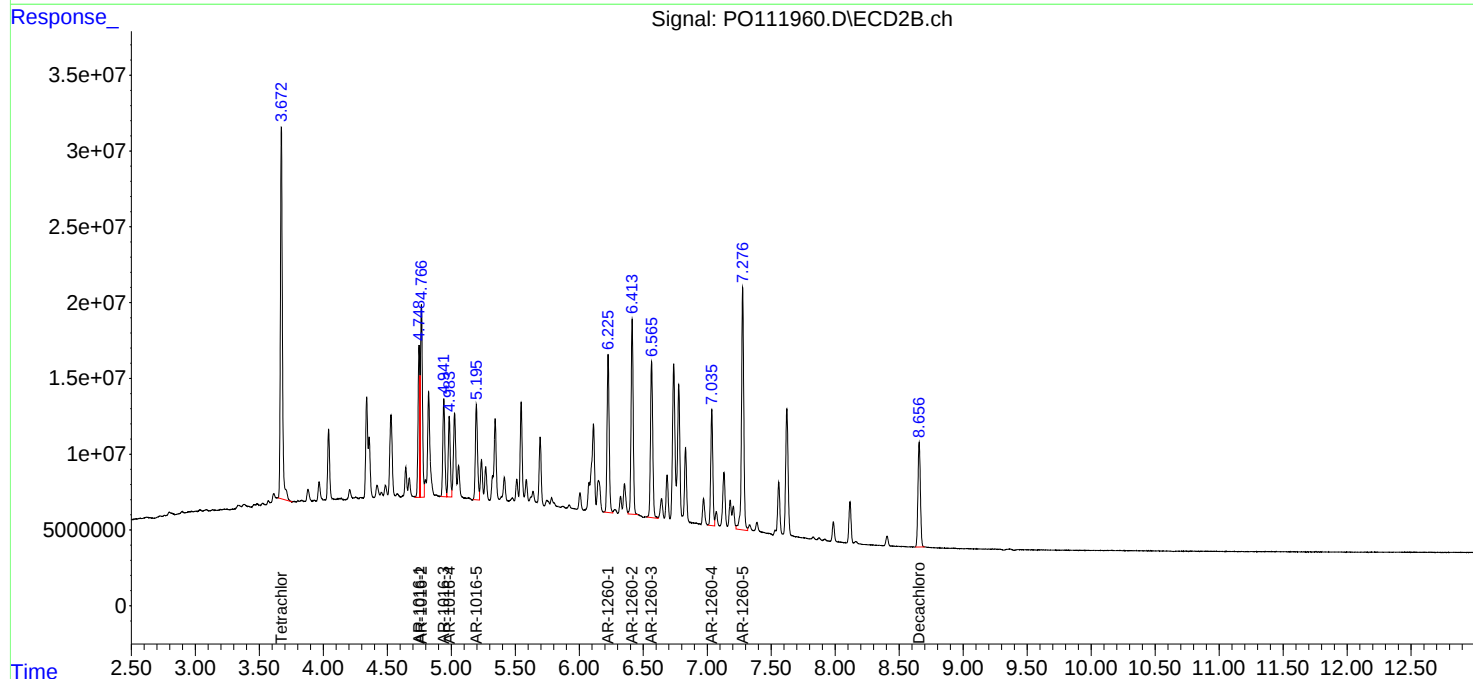
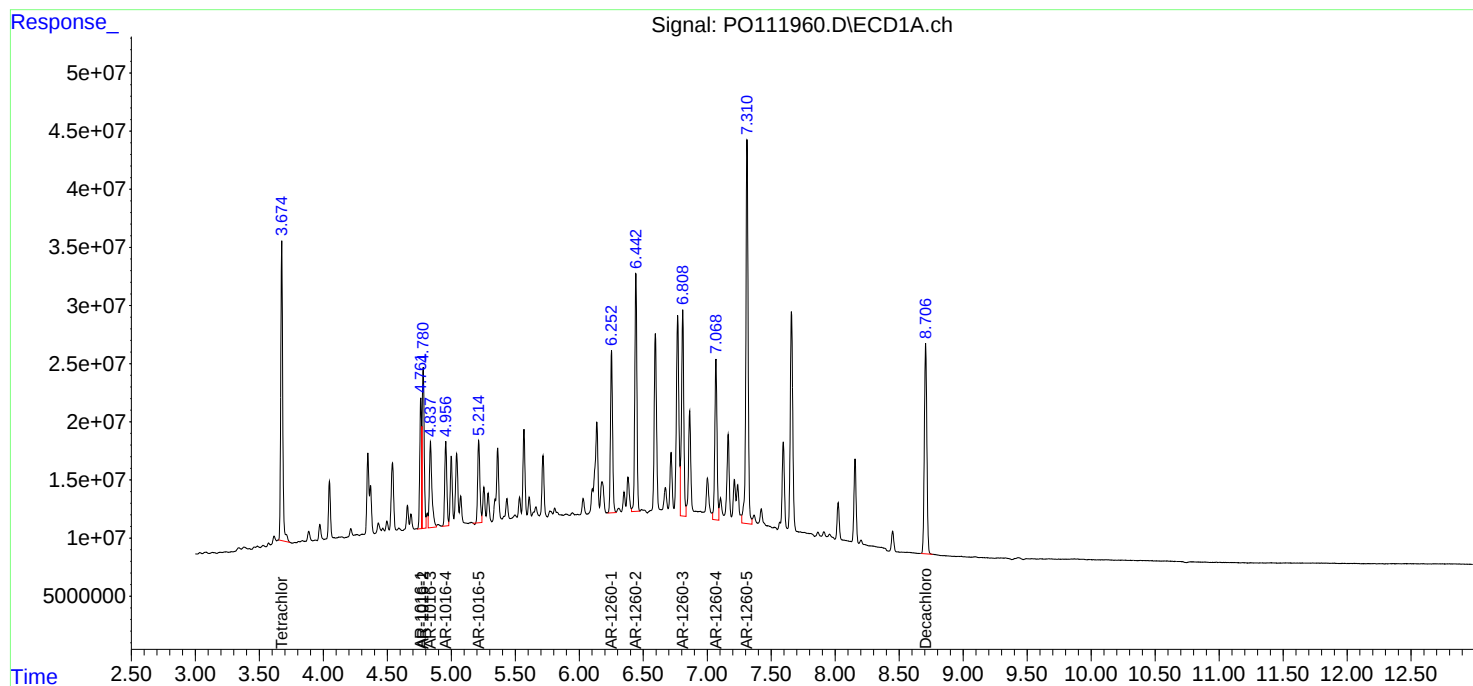
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

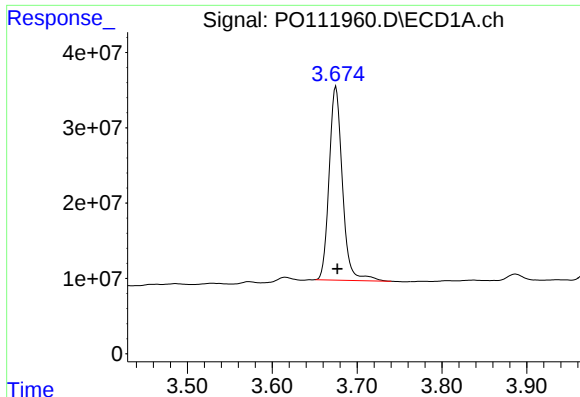
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070125\
Data File : PO111960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 02:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 03:16:53 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

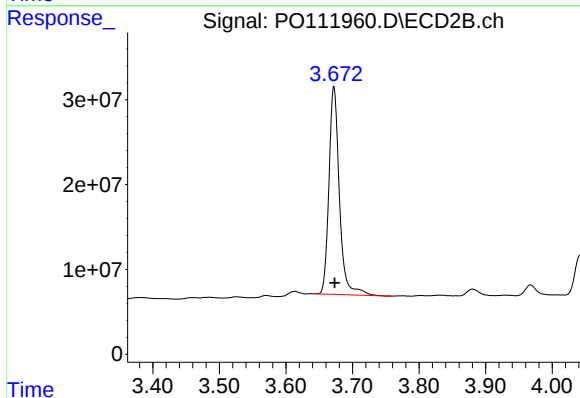




#1 Tetrachloro-m-xylene

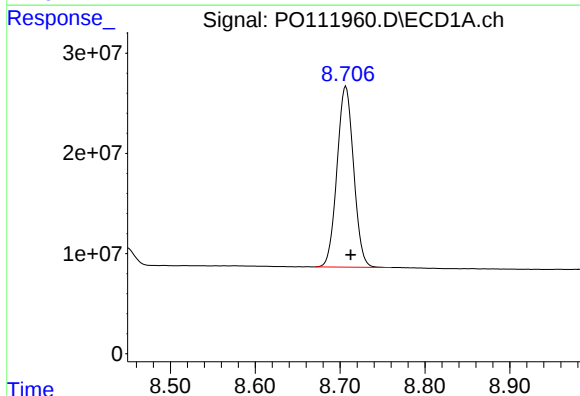
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 279353610
Conc: 48.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



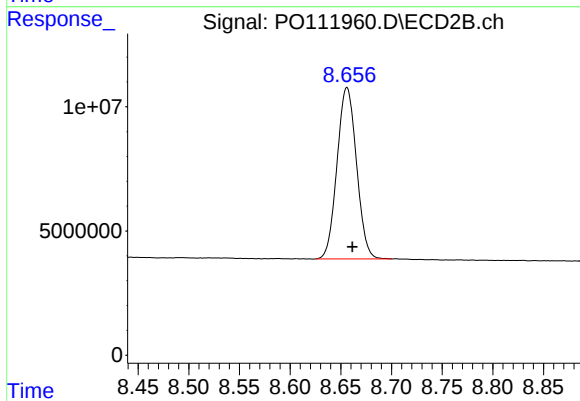
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 267226533
Conc: 47.57 ng/ml



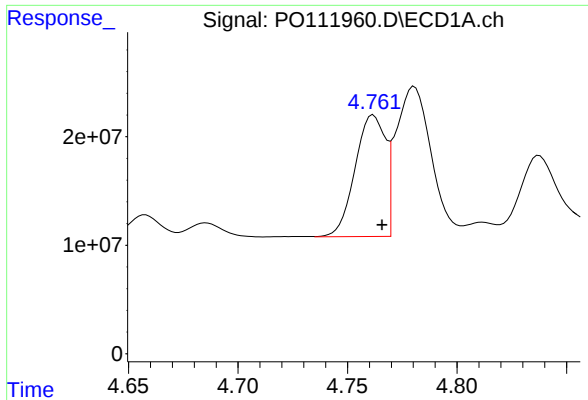
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 245113263
Conc: 46.69 ng/ml



#2 Decachlorobiphenyl

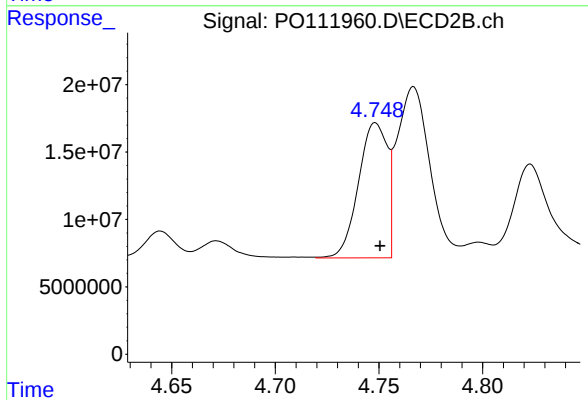
R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 92345900
Conc: 51.95 ng/ml



#3 AR-1016-1

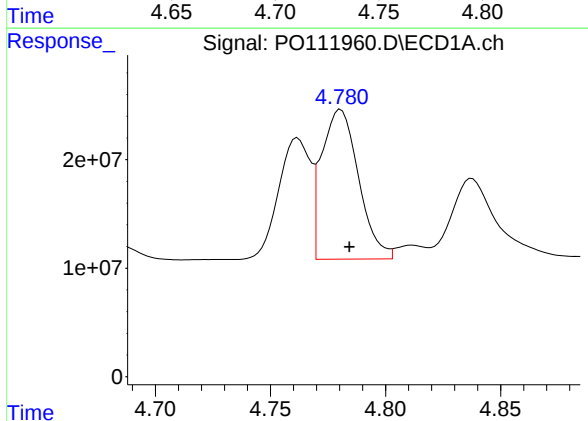
R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 107409555
Conc: 450.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



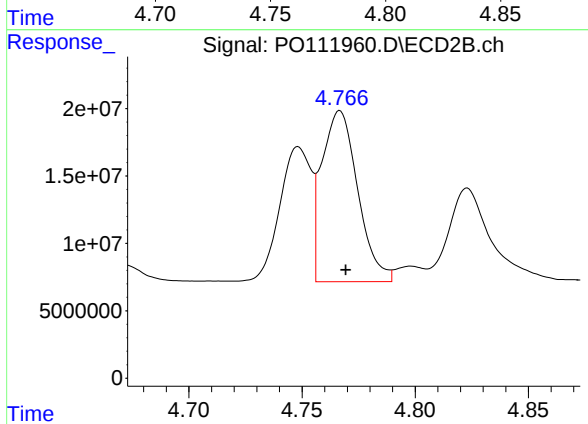
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 96789728
Conc: 491.90 ng/ml



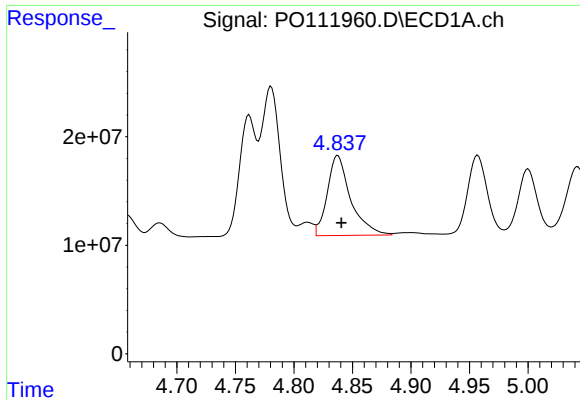
#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 154457600
Conc: 464.19 ng/ml



#4 AR-1016-2

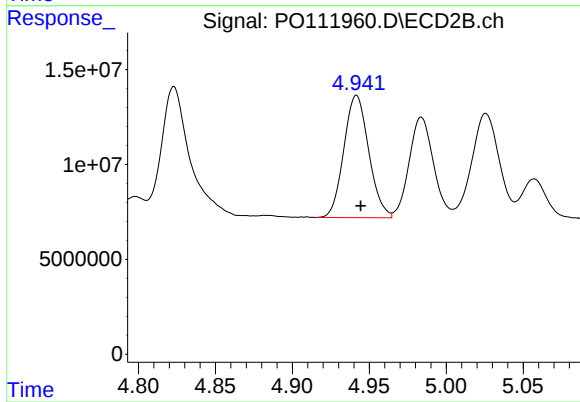
R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 140182414
Conc: 492.07 ng/ml



#5 AR-1016-3

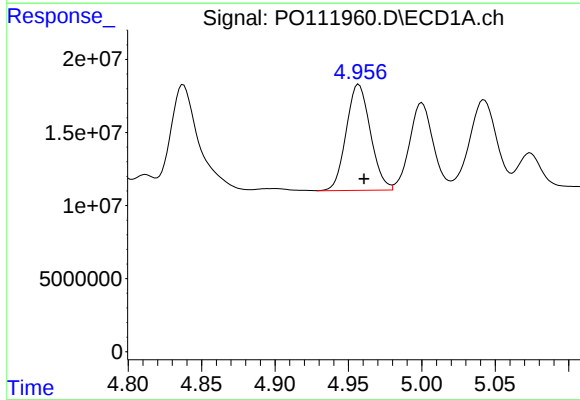
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 102208270
Conc: 444.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



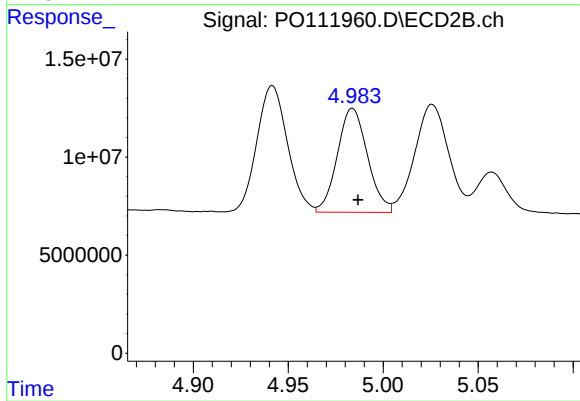
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 72461595
Conc: 482.31 ng/ml



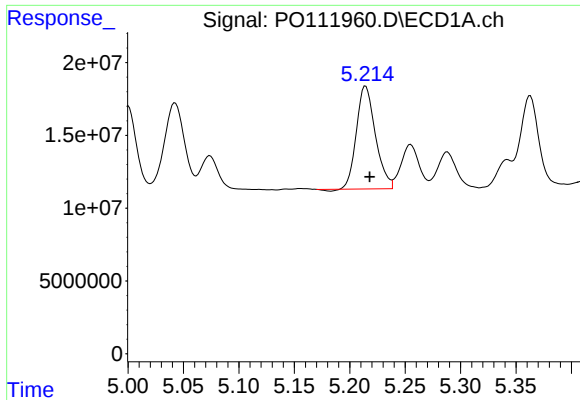
#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.004 min
Response: 83255688
Conc: 448.91 ng/ml



#6 AR-1016-4

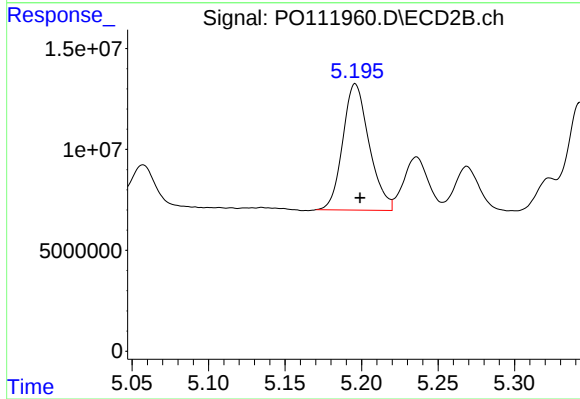
R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 58723387
Conc: 482.18 ng/ml



#7 AR-1016-5

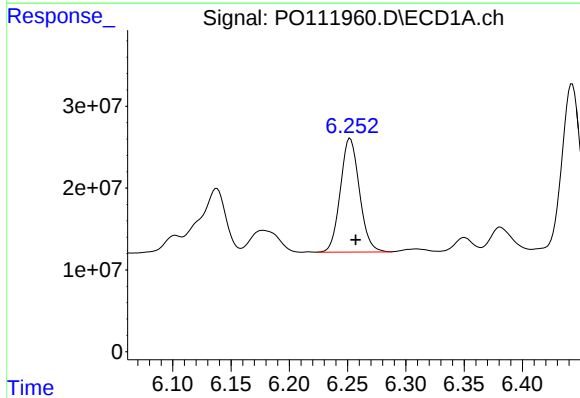
R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 84128893
Conc: 450.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



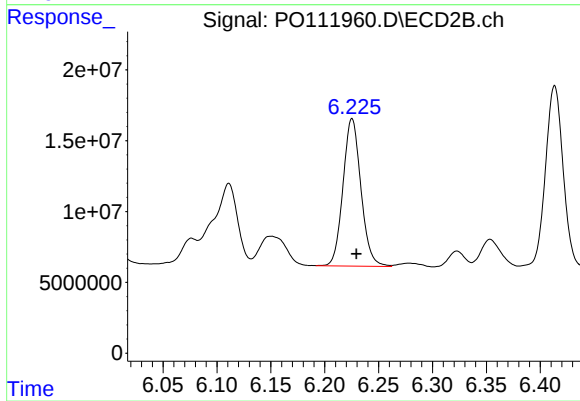
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 75357164
Conc: 473.35 ng/ml



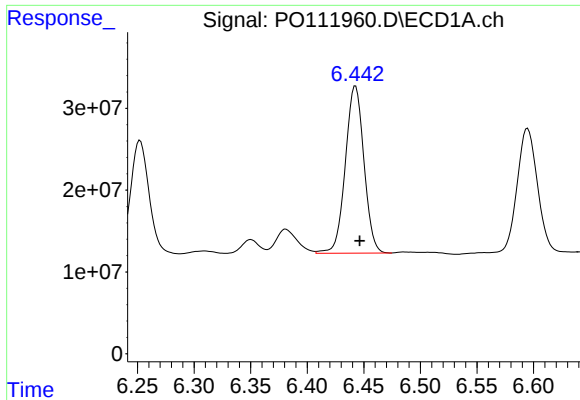
#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 158836409
Conc: 447.02 ng/ml



#31 AR-1260-1

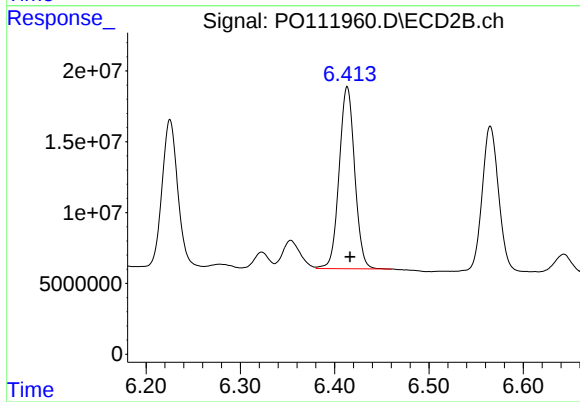
R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 120375183
Conc: 479.74 ng/ml



#32 AR-1260-2

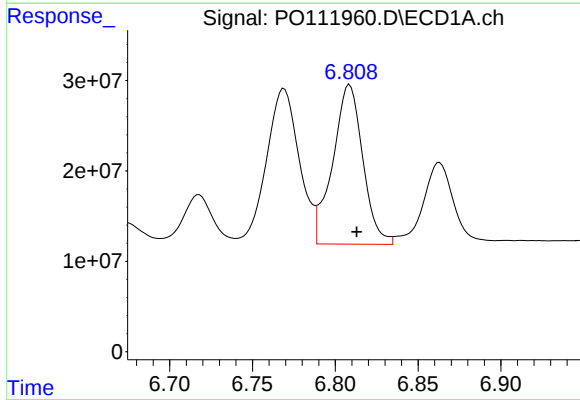
R.T.: 6.443 min
Delta R.T.: -0.004 min
Response: 234441671
Conc: 496.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



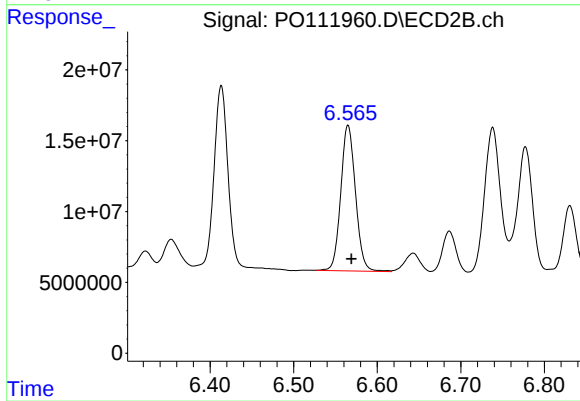
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 146774013
Conc: 499.20 ng/ml



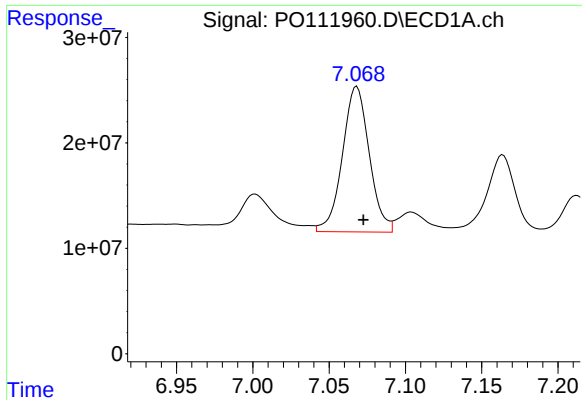
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 223200832
Conc: 525.58 ng/ml



#33 AR-1260-3

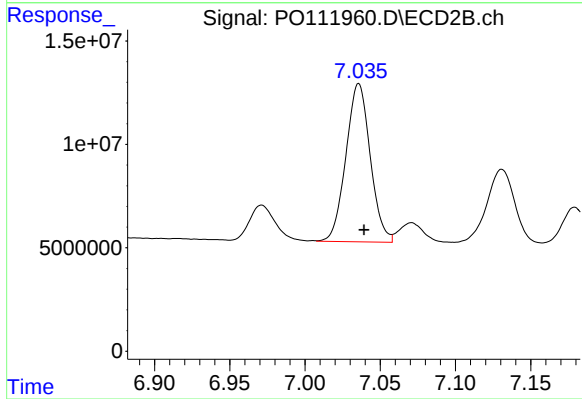
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 125818974
Conc: 470.92 ng/ml



#34 AR-1260-4

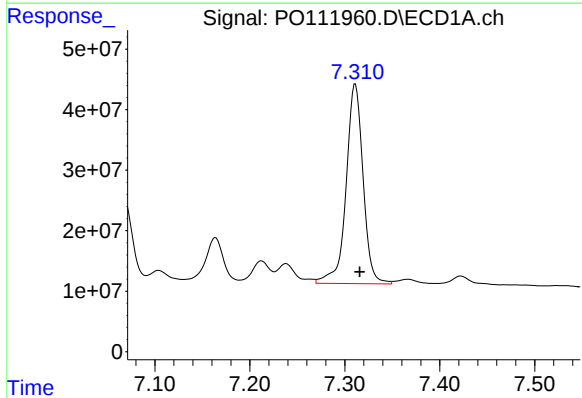
R.T.: 7.068 min
Delta R.T.: -0.004 min
Response: 168939549
Conc: 537.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



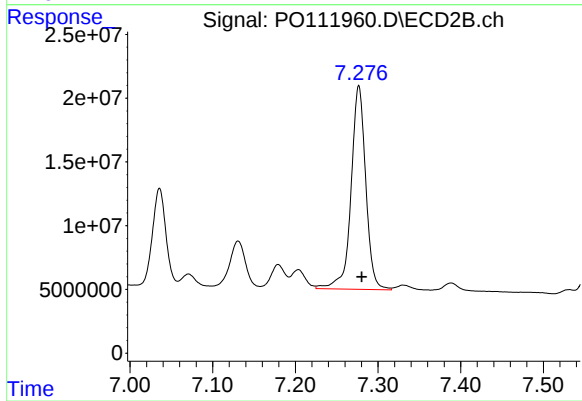
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 86175028
Conc: 453.32 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 411053622
Conc: 499.02 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 197718772
Conc: 465.20 ng/ml