

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051425\
 Data File : P0111054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 12:33
 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: May 15 02:04:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.684	3.680	301.8E6	279.7E6	52.749	57.752
2) SA Decachlor...	8.723	8.672	274.4E6	94152070	44.973	55.802
Target Compounds						
3) L1 AR-1016-1	4.773	4.757	103.4E6	85269479	467.816	536.700
4) L1 AR-1016-2	4.793	4.776	143.5E6	124.8E6	462.684	545.962
5) L1 AR-1016-3	4.849	4.952	99348085	65973455	434.400	541.049
6) L1 AR-1016-4	4.969	4.994	79324814	54375998	474.451	539.653
7) L1 AR-1016-5	5.226	5.207	83029885	70227239	466.228	534.443
31) L7 AR-1260-1	6.265	6.237	142.1E6	113.9E6	427.128	515.729
32) L7 AR-1260-2	6.455	6.425	175.6E6	131.2E6	423.328	509.969
33) L7 AR-1260-3	6.822	6.577	154.2E6	118.8E6	437.728	509.454
34) L7 AR-1260-4	7.081	7.048	130.9E6	88618105	430.381	486.657
35) L7 AR-1260-5	7.324	7.289	325.4E6	188.9E6	443.118	480.347

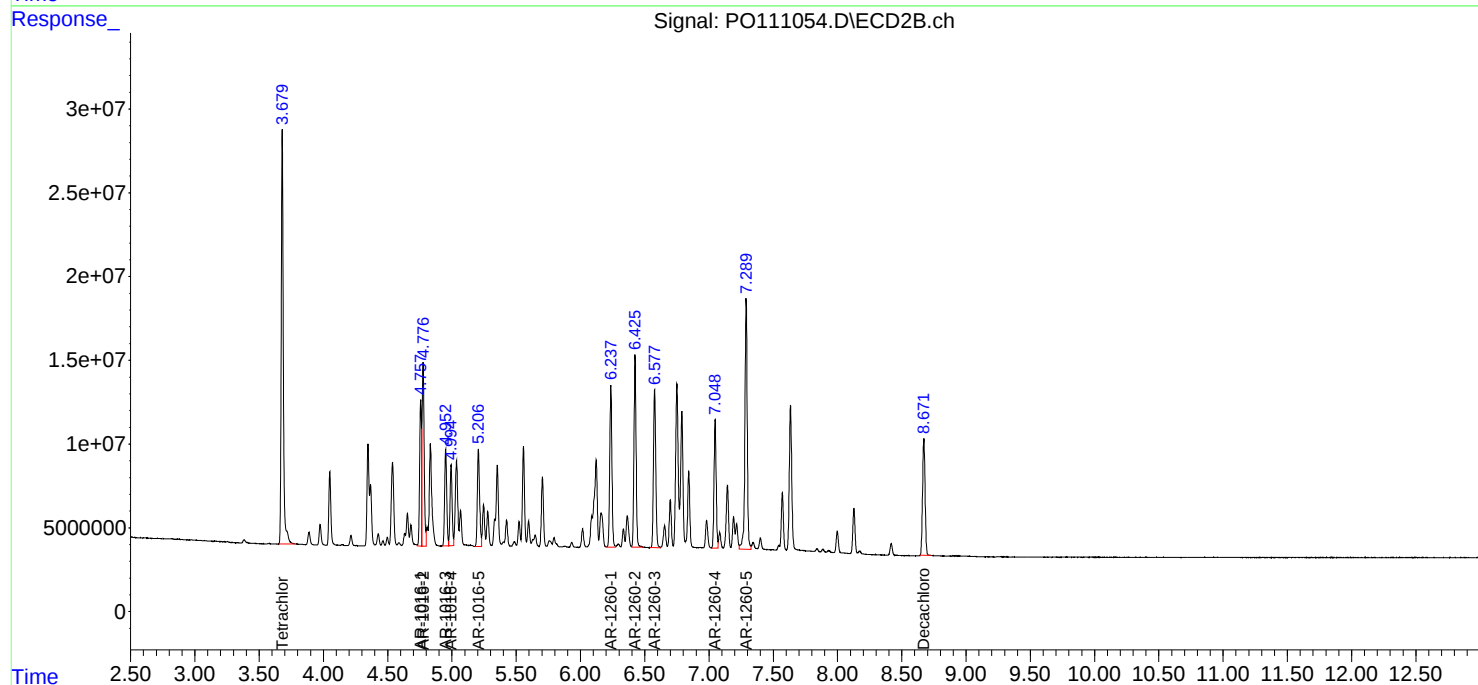
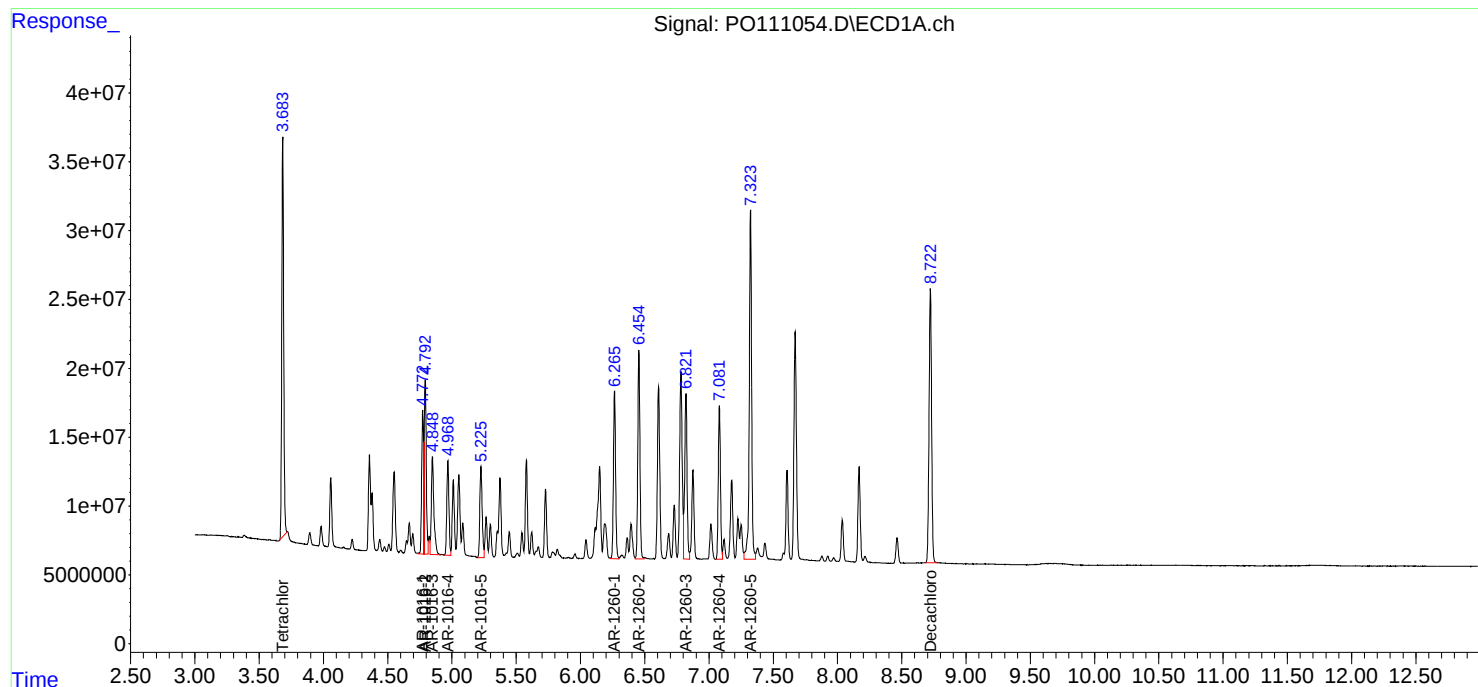
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

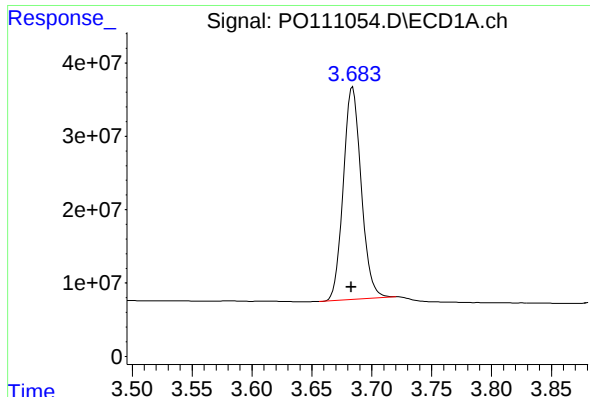
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051425\
Data File : PO111054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2025 12:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:04:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

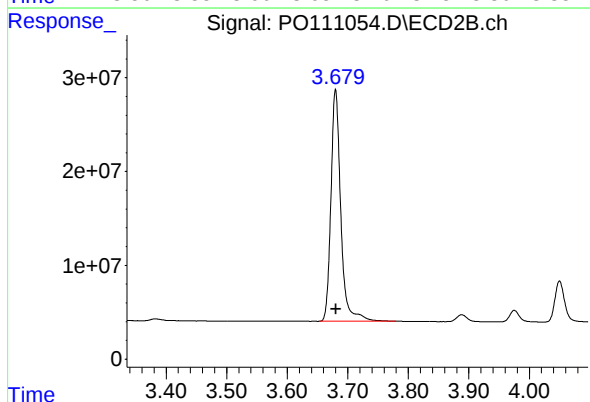




#1 Tetrachloro-m-xylene

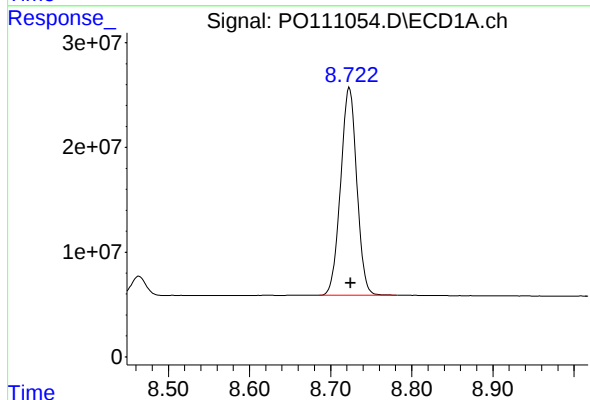
R.T.: 3.684 min
Delta R.T.: 0.001 min
Response: 301767778
Conc: 52.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



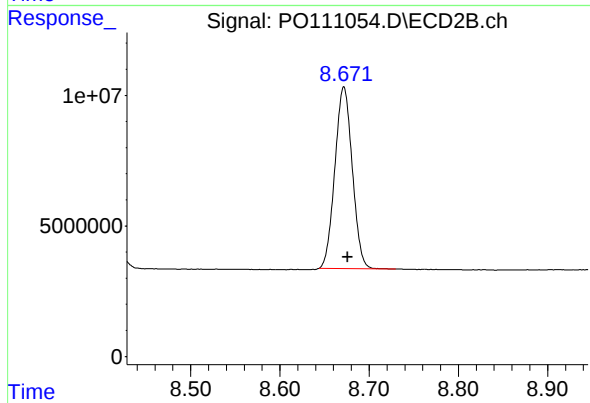
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 279699543
Conc: 57.75 ng/ml



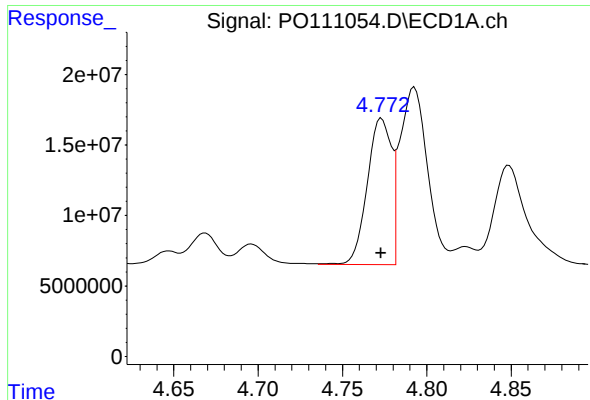
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 274447967
Conc: 44.97 ng/ml



#2 Decachlorobiphenyl

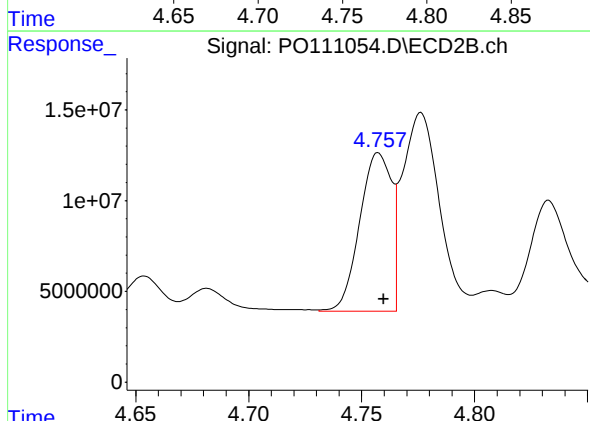
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 94152070
Conc: 55.80 ng/ml



#3 AR-1016-1

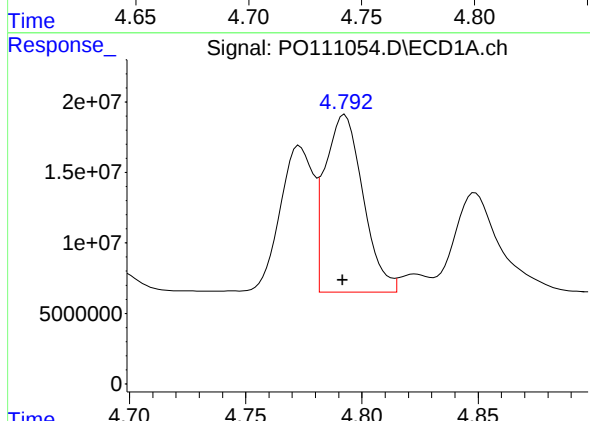
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 103394036
Conc: 467.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



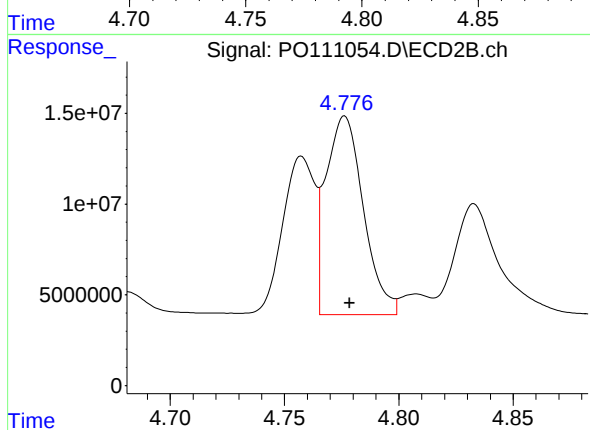
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.002 min
Response: 85269479
Conc: 536.70 ng/ml



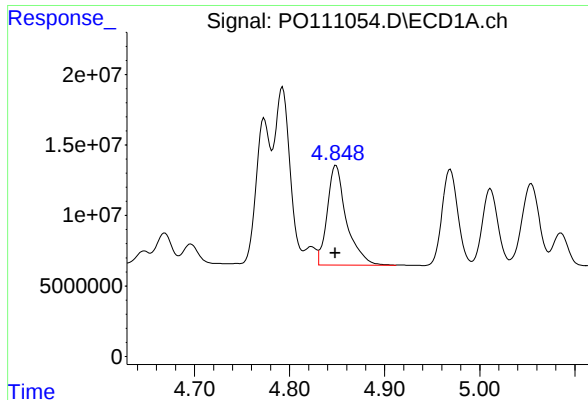
#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 143511738
Conc: 462.68 ng/ml



#4 AR-1016-2

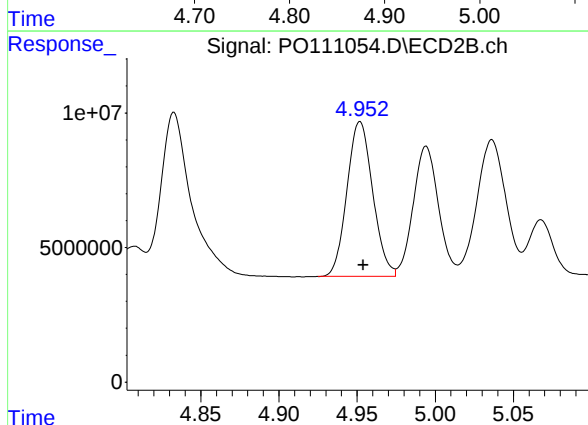
R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 124789195
Conc: 545.96 ng/ml



#5 AR-1016-3

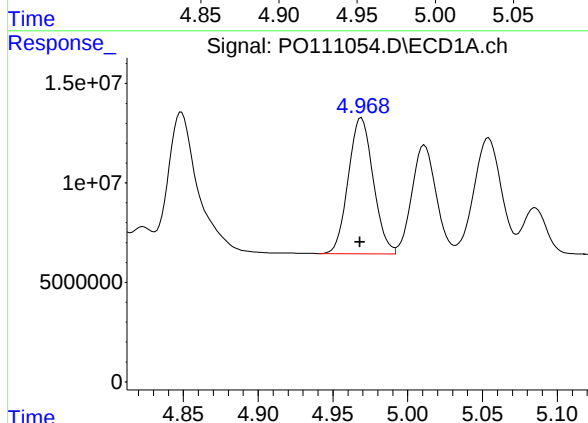
R.T.: 4.849 min
Delta R.T.: 0.000 min
Response: 99348085
Conc: 434.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



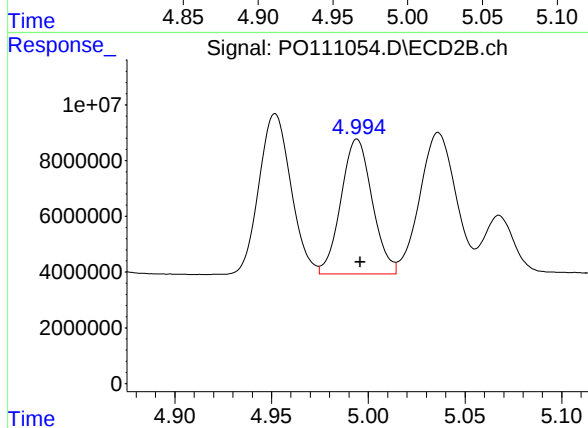
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 65973455
Conc: 541.05 ng/ml



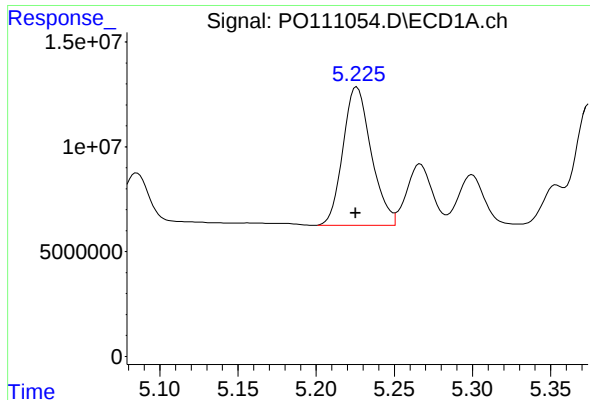
#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 79324814
Conc: 474.45 ng/ml



#6 AR-1016-4

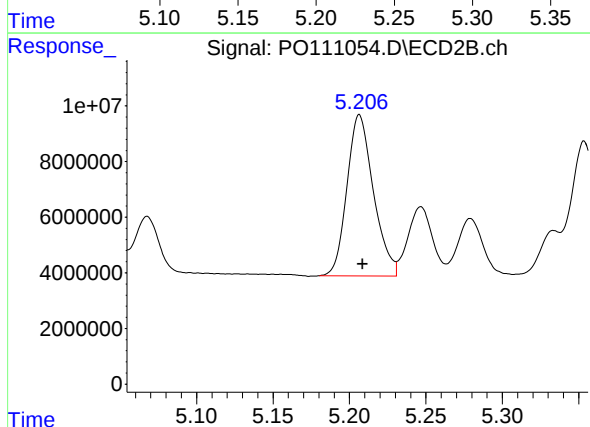
R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 54375998
Conc: 539.65 ng/ml



#7 AR-1016-5

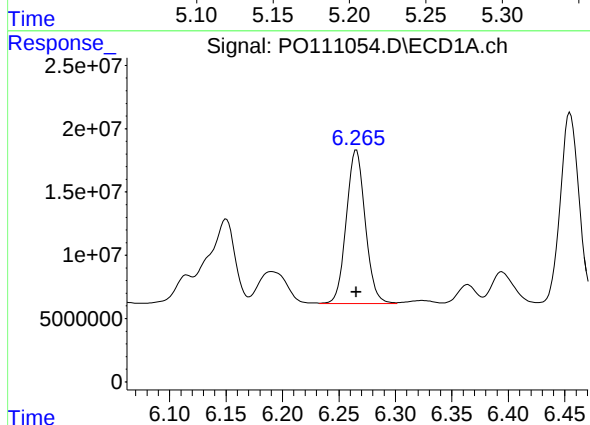
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 83029885
Conc: 466.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



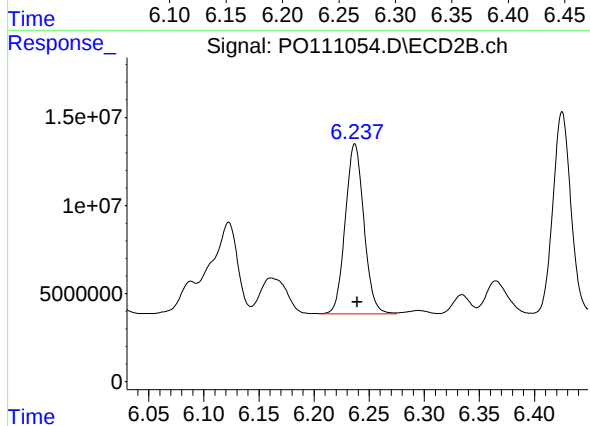
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 70227239
Conc: 534.44 ng/ml



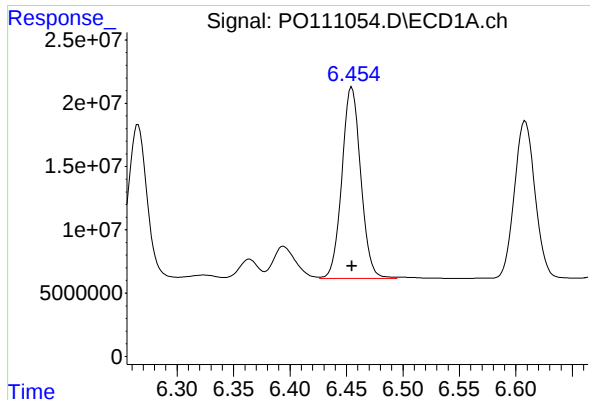
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 142072786
Conc: 427.13 ng/ml



#31 AR-1260-1

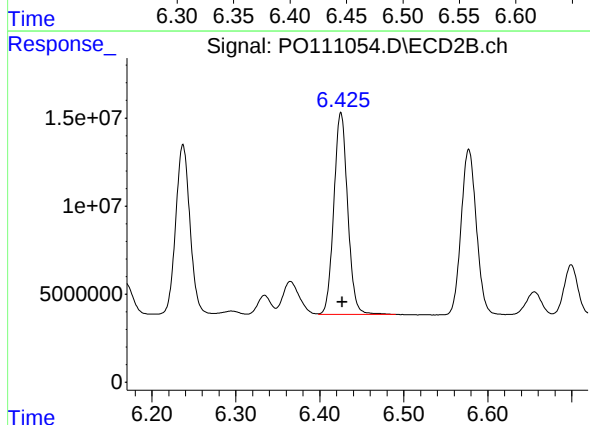
R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 113857120
Conc: 515.73 ng/ml



#32 AR-1260-2

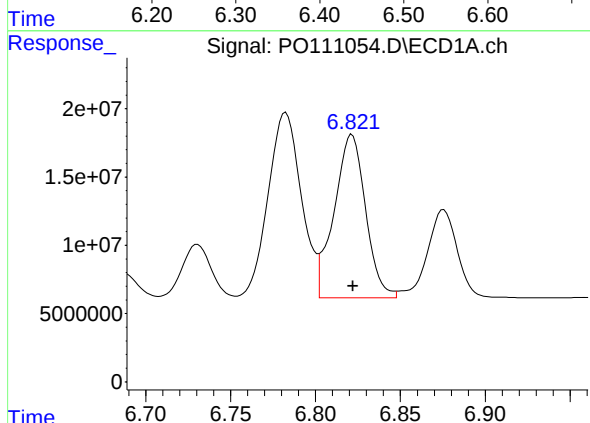
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 175601941
Conc: 423.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



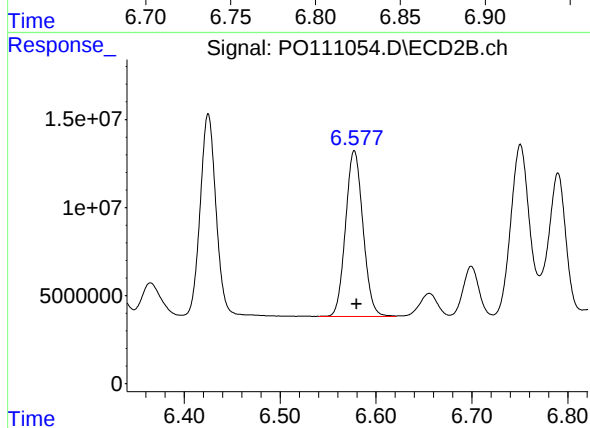
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 131178549
Conc: 509.97 ng/ml



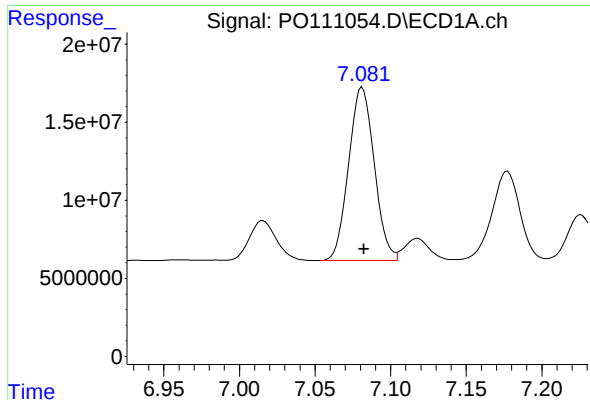
#33 AR-1260-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 154196861
Conc: 437.73 ng/ml



#33 AR-1260-3

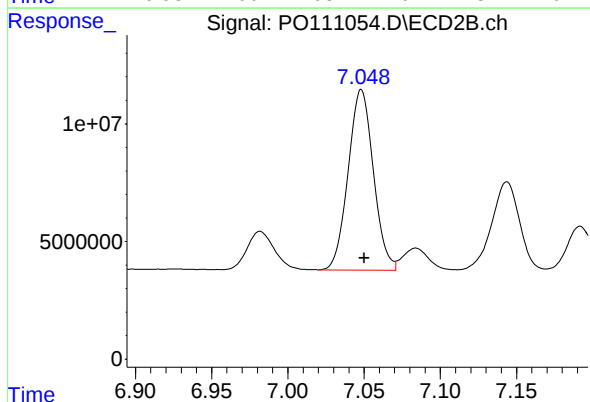
R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 118775981
Conc: 509.45 ng/ml



#34 AR-1260-4

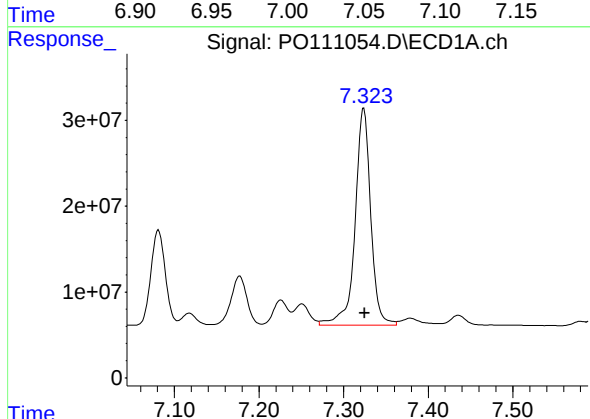
R.T.: 7.081 min
Delta R.T.: -0.001 min
Response: 130937372
Conc: 430.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



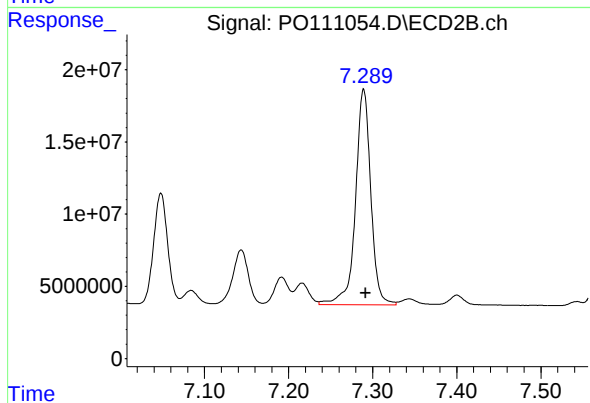
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 88618105
Conc: 486.66 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 325419545
Conc: 443.12 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 188869476
Conc: 480.35 ng/ml