

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051325\
 Data File : P0111039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 15:32
 Operator : YP/AJ
 Sample : Q2017-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-IMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:22:44 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	108.6E6	95010685	18.979	19.618
2) SA Decachlor...	8.723	8.673	86532445	31022438	14.180	18.386 #
Target Compounds						
3) L1 AR-1016-1	4.773	4.759	106.9E6	89379940	483.830	562.572
4) L1 AR-1016-2	4.792	4.777	150.8E6	128.4E6	486.033	561.902
5) L1 AR-1016-3	4.849	4.952	104.4E6	68458321	456.556	561.428
6) L1 AR-1016-4	4.969	4.994	82954384	55326084	496.160	549.082
7) L1 AR-1016-5	5.226	5.207	83299519	70925290	467.742	539.755
31) L7 AR-1260-1	6.265	6.238	145.4E6	116.8E6	437.048	529.210
32) L7 AR-1260-2	6.455	6.425	176.8E6	132.9E6	426.270	516.712
33) L7 AR-1260-3	6.822	6.577	135.9E6	123.8E6	385.793	531.070 #
34) L7 AR-1260-4	7.081	7.048	119.1E6	79823441	391.501	438.360
35) L7 AR-1260-5	7.323	7.289	285.8E6	170.2E6	389.120	432.918

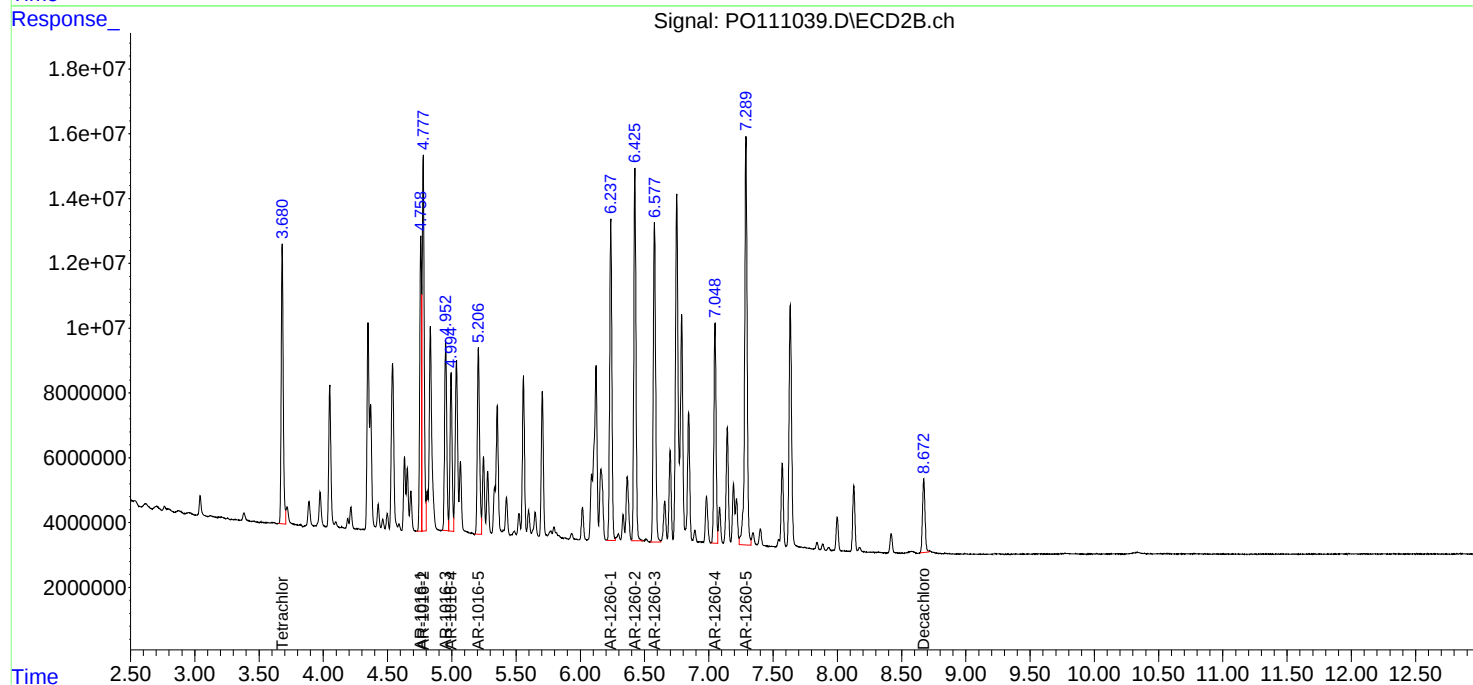
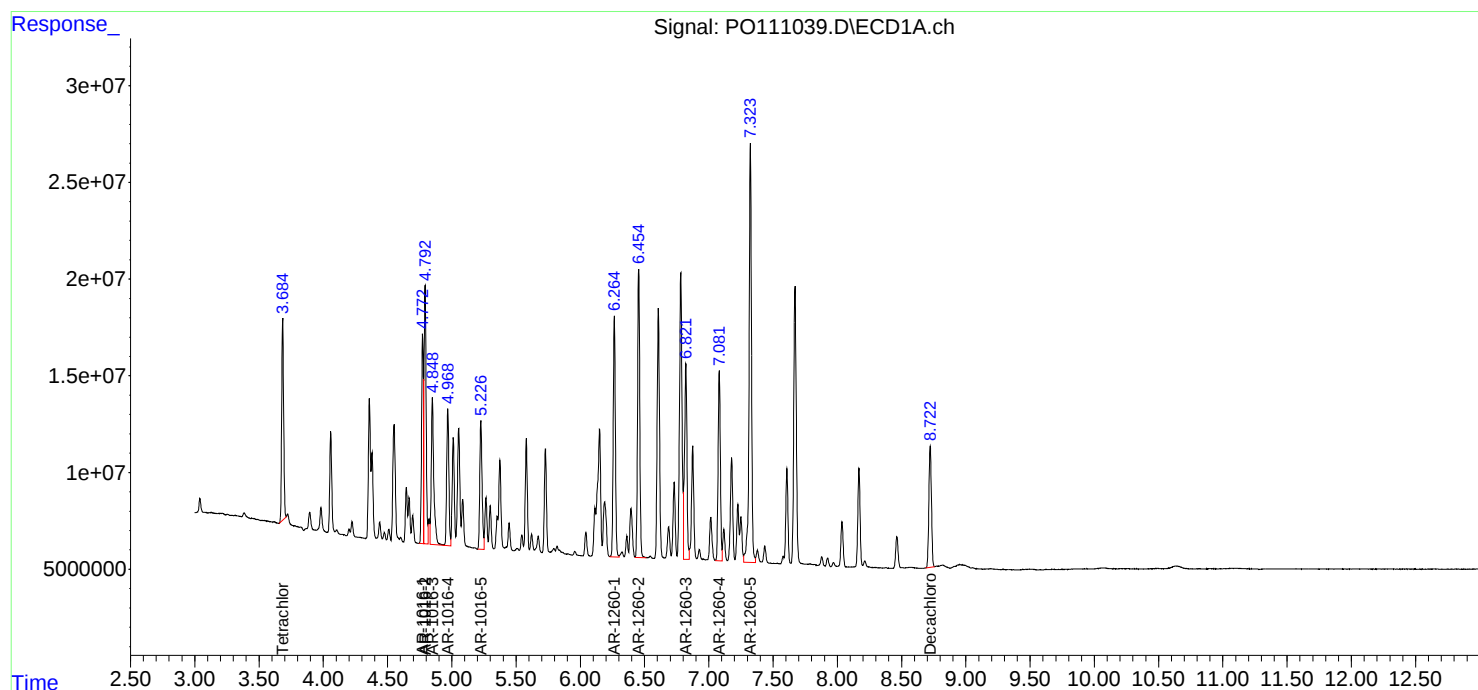
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

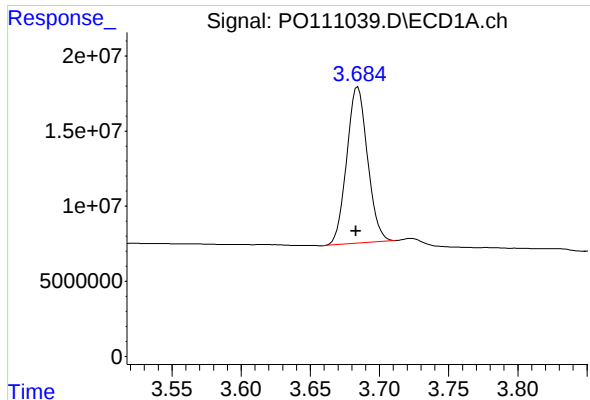
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051325\
Data File : PO111039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 15:32
Operator : YP/AJ
Sample : Q2017-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-IMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:22:44 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

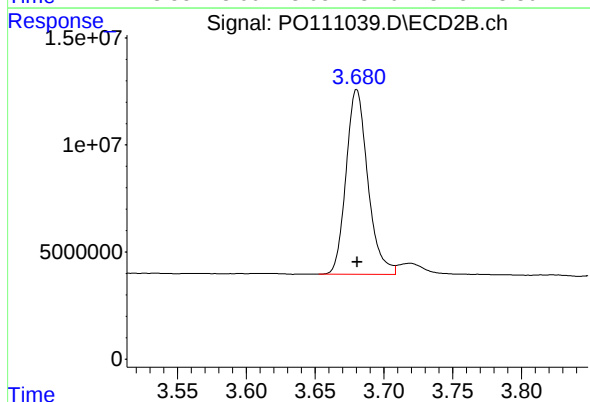




#1 Tetrachloro-m-xylene

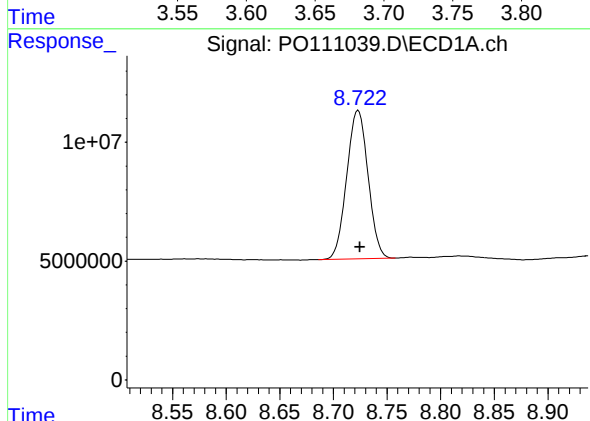
R.T.: 3.684 min
Delta R.T.: 0.001 min
Response: 108577665
Conc: 18.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMSD



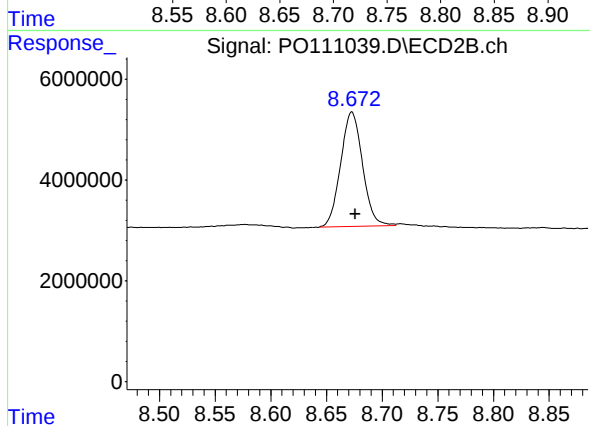
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 95010685
Conc: 19.62 ng/ml



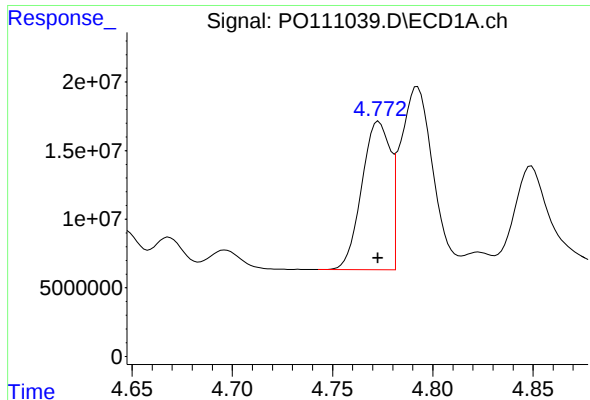
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 86532445
Conc: 14.18 ng/ml



#2 Decachlorobiphenyl

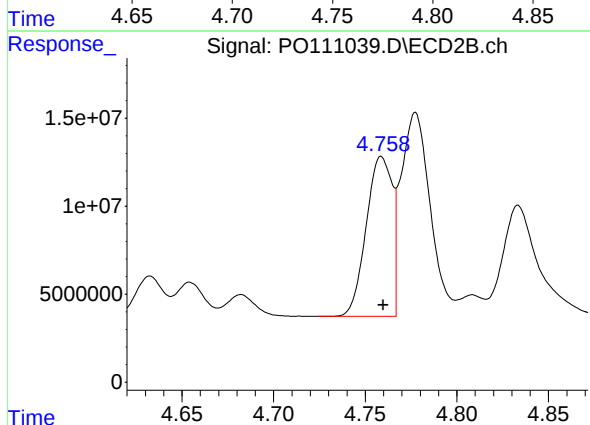
R.T.: 8.673 min
Delta R.T.: -0.003 min
Response: 31022438
Conc: 18.39 ng/ml



#3 AR-1016-1

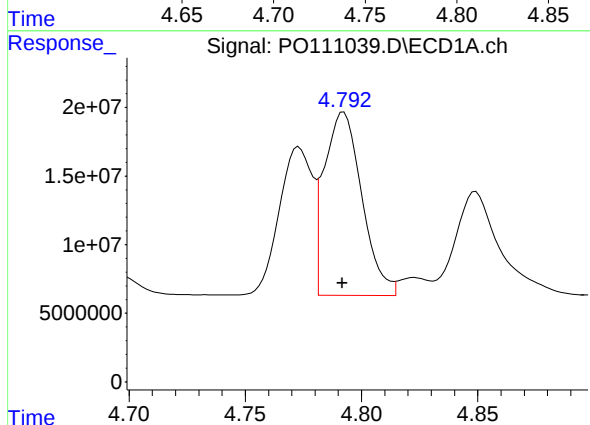
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 106933363
Conc: 483.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMSD



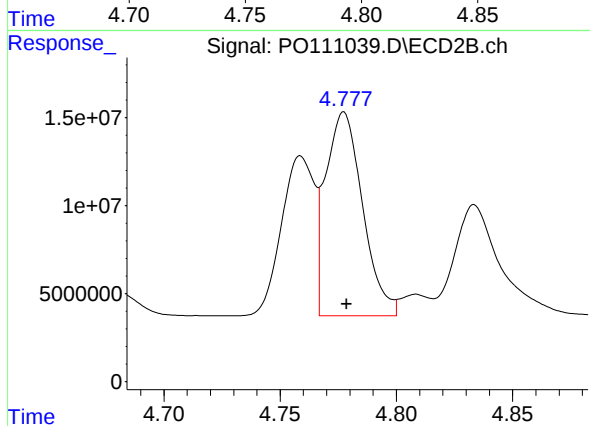
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.001 min
Response: 89379940
Conc: 562.57 ng/ml



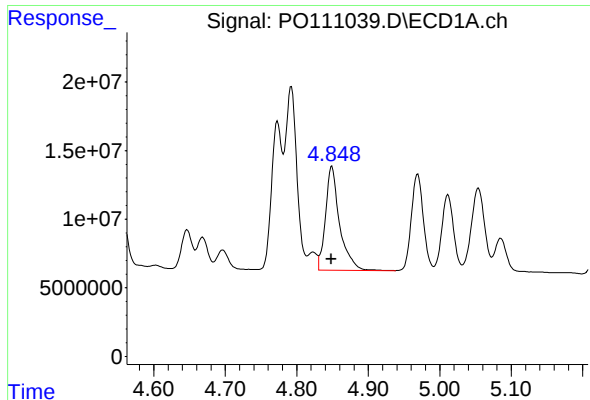
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 150753770
Conc: 486.03 ng/ml



#4 AR-1016-2

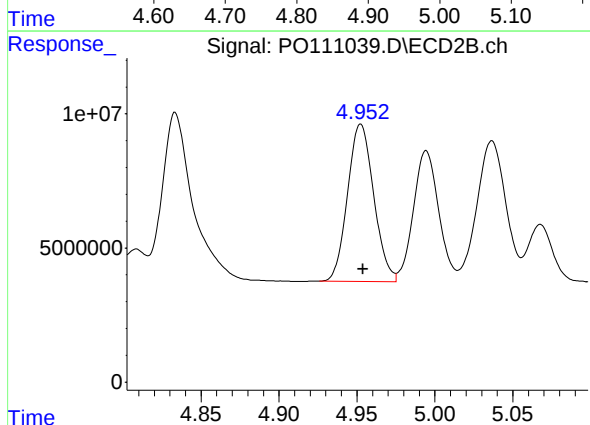
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 128432495
Conc: 561.90 ng/ml



#5 AR-1016-3

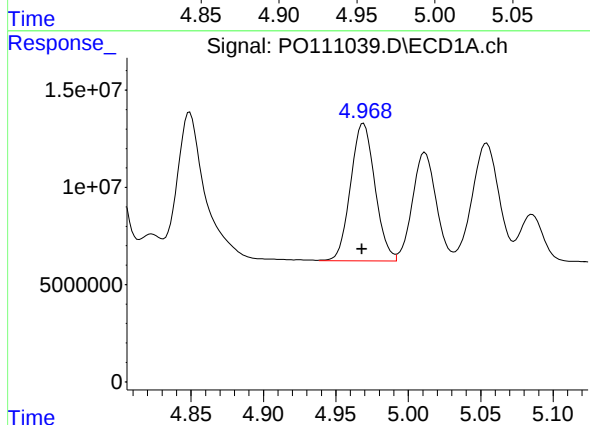
R.T.: 4.849 min
Delta R.T.: 0.000 min
Response: 104415244
Conc: 456.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMSD



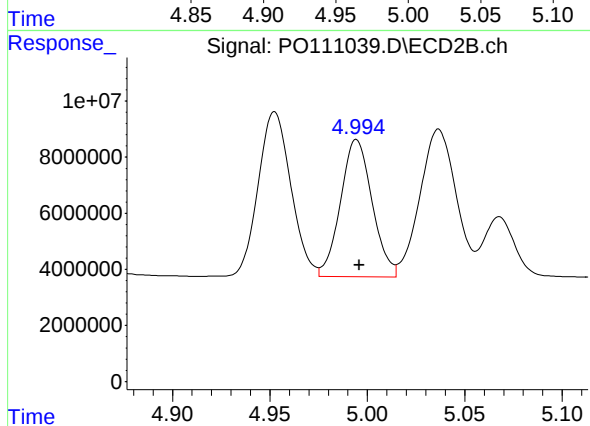
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 68458321
Conc: 561.43 ng/ml



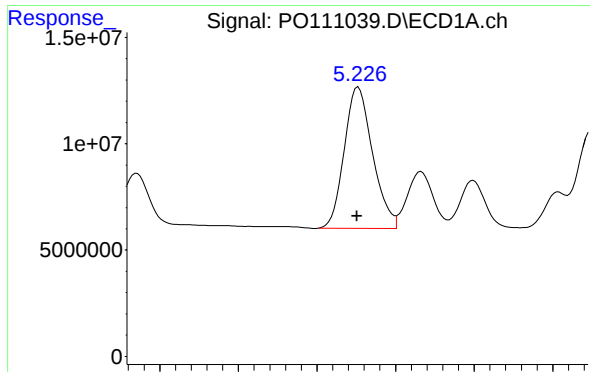
#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: 0.001 min
Response: 82954384
Conc: 496.16 ng/ml



#6 AR-1016-4

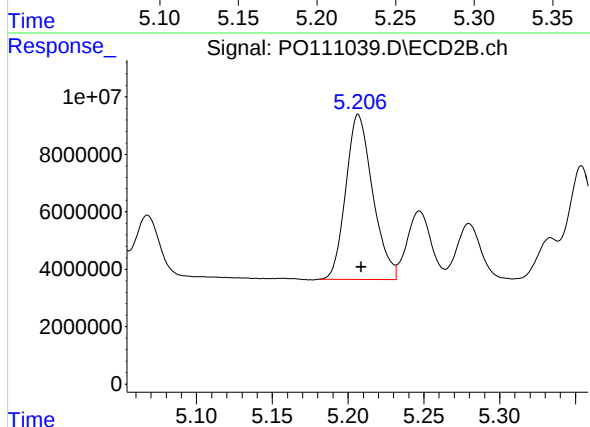
R.T.: 4.994 min
Delta R.T.: -0.001 min
Response: 55326084
Conc: 549.08 ng/ml



#7 AR-1016-5

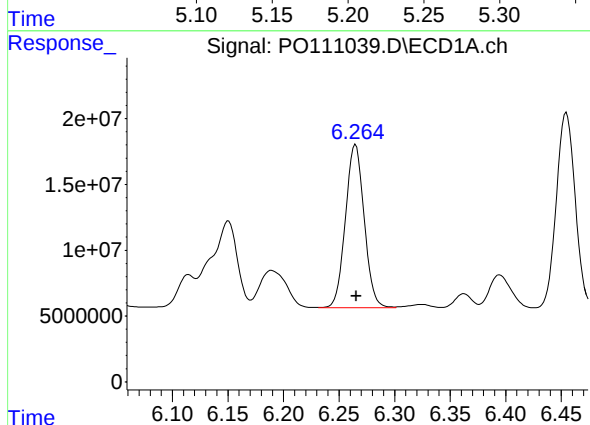
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 83299519
Conc: 467.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMSD



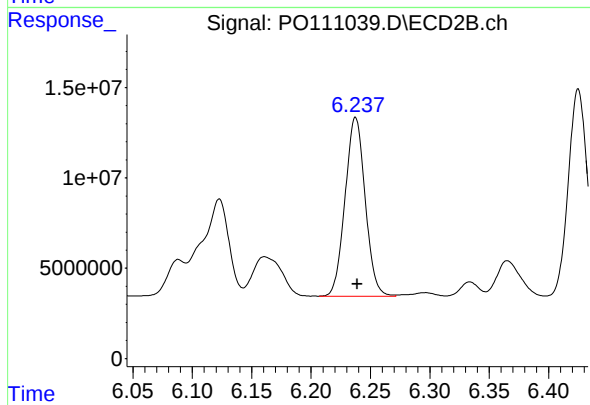
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 70925290
Conc: 539.76 ng/ml



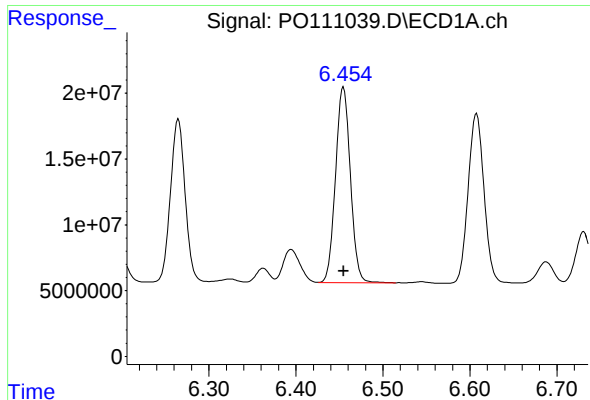
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 145372266
Conc: 437.05 ng/ml



#31 AR-1260-1

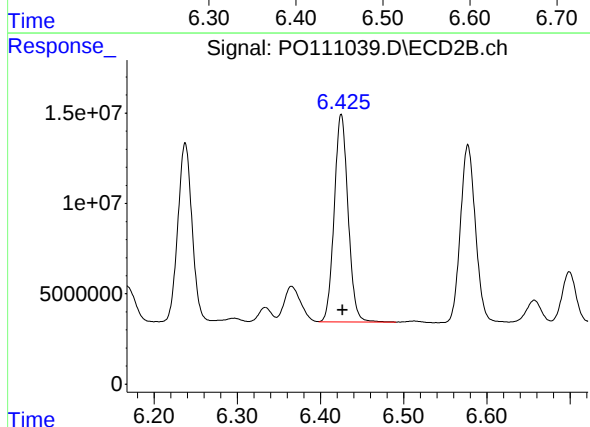
R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 116833271
Conc: 529.21 ng/ml



#32 AR-1260-2

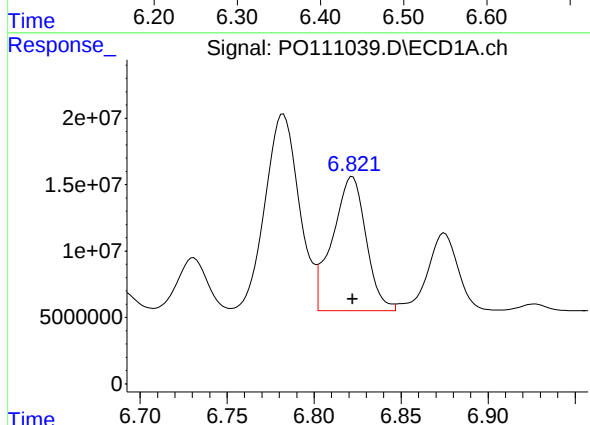
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 176822473
Conc: 426.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMSD



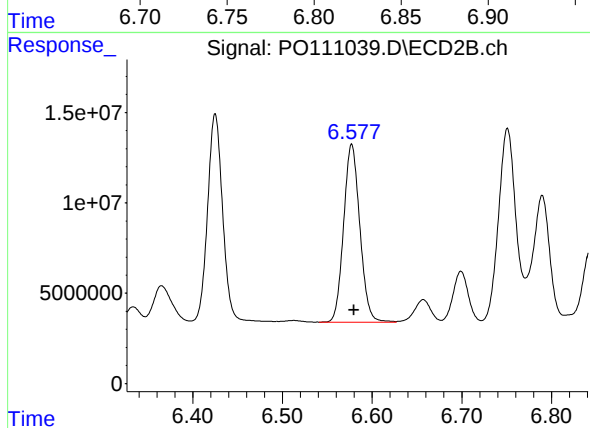
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 132913001
Conc: 516.71 ng/ml



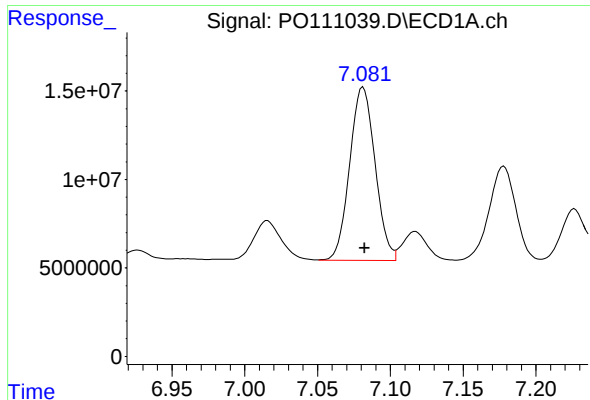
#33 AR-1260-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 135901892
Conc: 385.79 ng/ml



#33 AR-1260-3

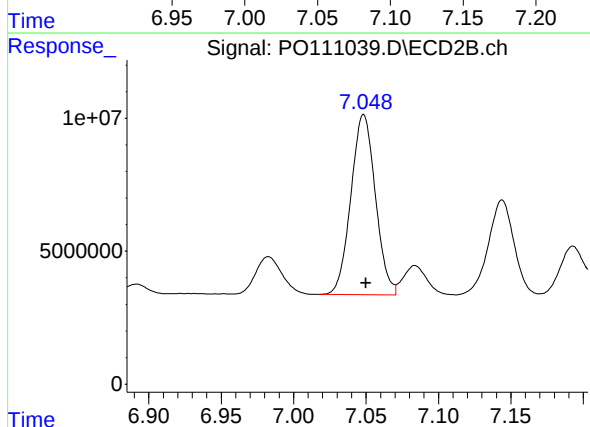
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 123815526
Conc: 531.07 ng/ml



#34 AR-1260-4

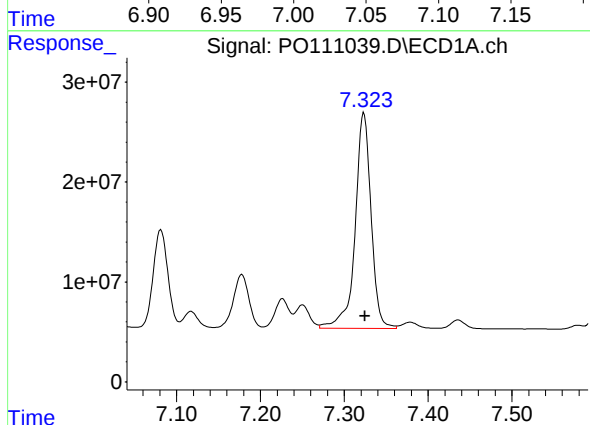
R.T.: 7.081 min
Delta R.T.: -0.001 min
Response: 119108745
Conc: 391.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMSD



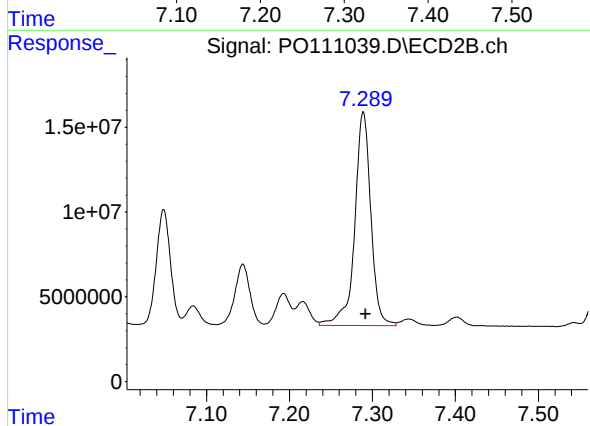
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 79823441
Conc: 438.36 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 285764325
Conc: 389.12 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 170220549
Conc: 432.92 ng/ml