

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052125\
 Data File : P0111261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 18:51
 Operator : YP/AJ
 Sample : PB168102BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168102BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:26:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.678	118.2E6	100.4E6	20.088	18.426
2) SA Decachlor...	8.721	8.671	114.1E6	37747395	22.095	20.402
Target Compounds						
3) L1 AR-1016-1	4.771	4.757	103.6E6	82628693	460.385	432.776
4) L1 AR-1016-2	4.790	4.776	153.0E6	122.0E6	479.847	440.336
5) L1 AR-1016-3	4.847	4.951	105.1E6	64313523	483.976	440.277
6) L1 AR-1016-4	4.967	4.993	83299951	52042875	478.328	433.370
7) L1 AR-1016-5	5.224	5.206	80763451	66048188	458.906	427.772
31) L7 AR-1260-1	6.263	6.236	150.8E6	116.2E6	494.443	465.073
32) L7 AR-1260-2	6.452	6.424	191.6E6	134.6E6	500.315	457.237
33) L7 AR-1260-3	6.819	6.576	150.4E6	124.6E6	431.566	434.432
34) L7 AR-1260-4	7.079	7.047	125.6E6	82167186	448.495	409.274
35) L7 AR-1260-5	7.322	7.288	310.2E6	177.8E6	430.848	386.945

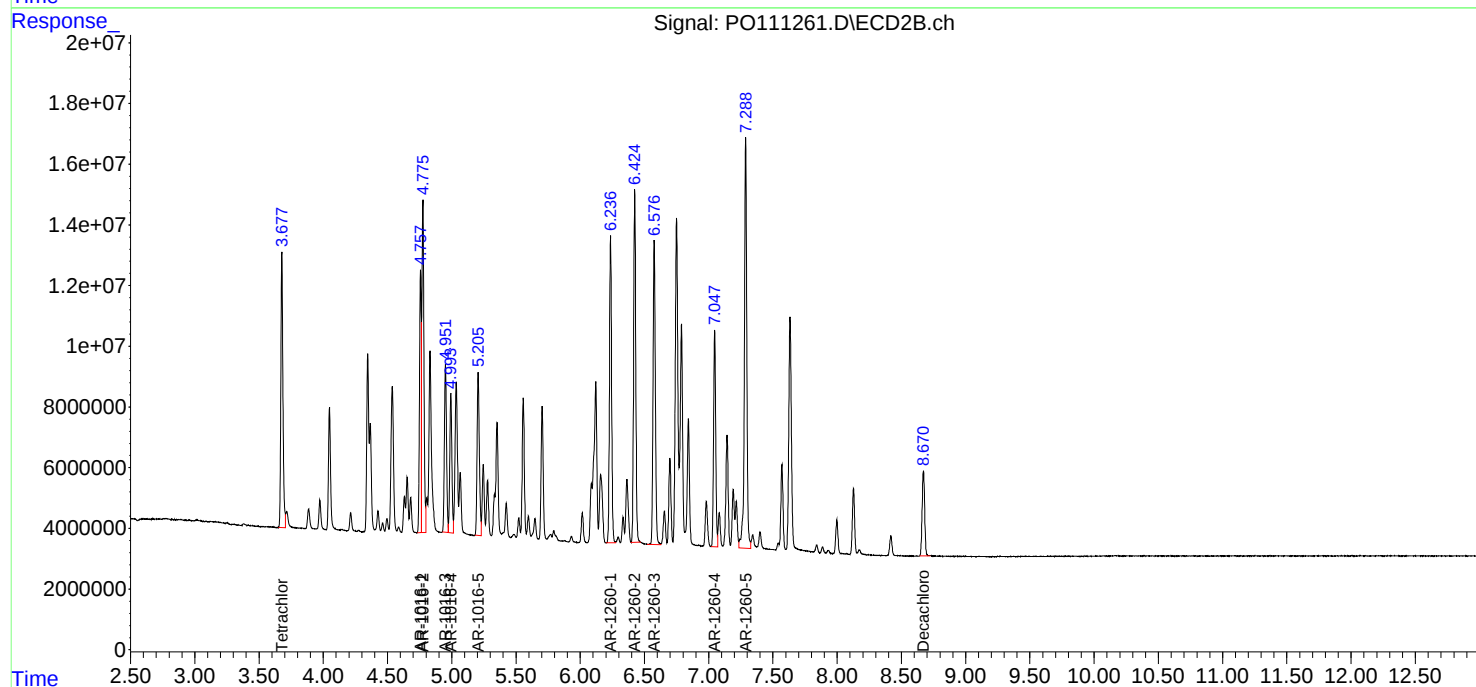
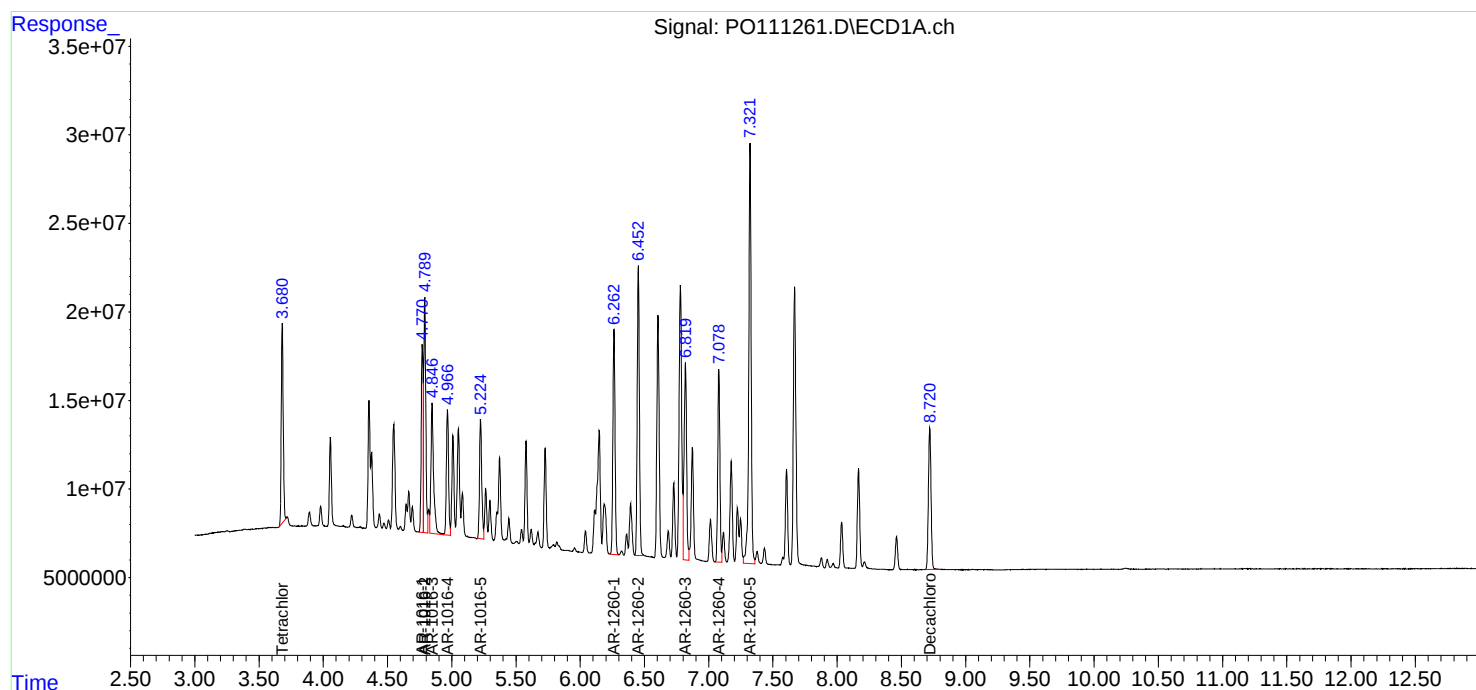
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

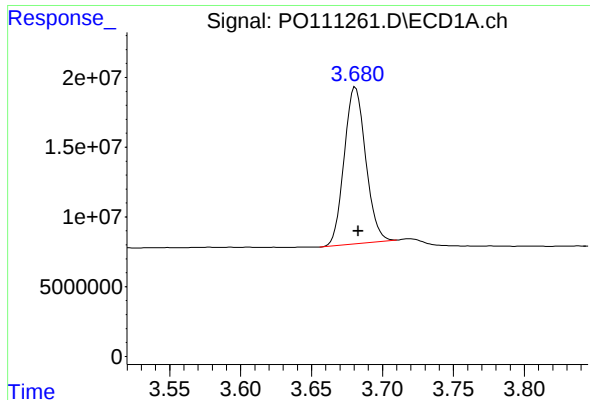
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
Data File : PO111261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 18:51
Operator : YP/AJ
Sample : PB168102BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168102BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 02:26:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

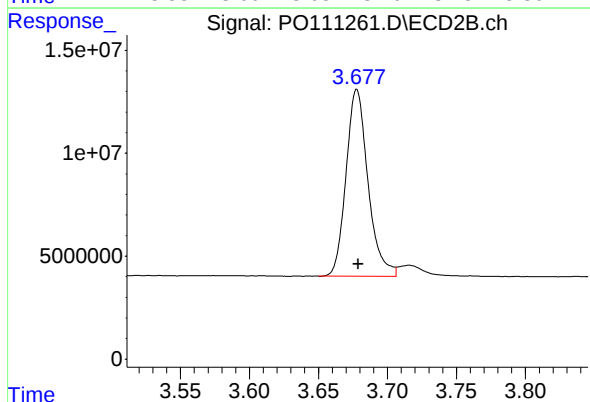




#1 Tetrachloro-m-xylene

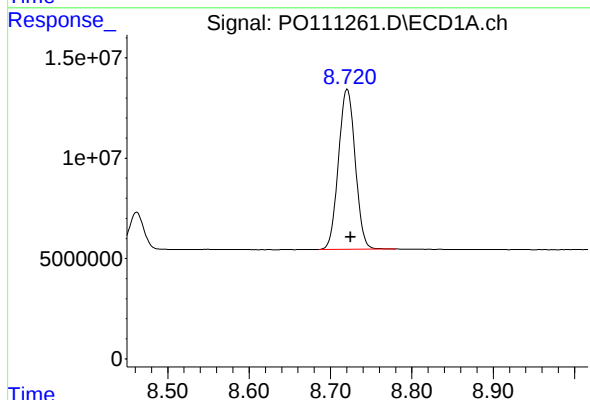
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 118183327
Conc: 20.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BSD



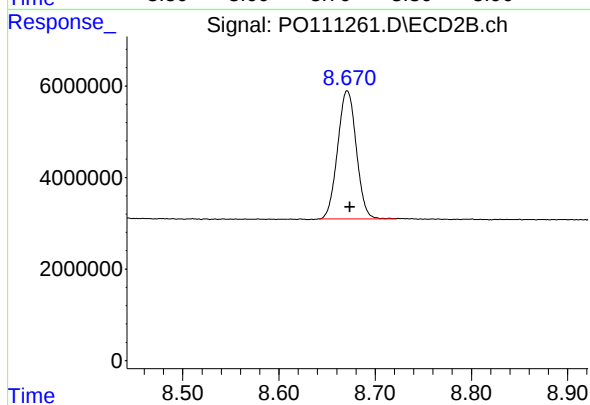
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.001 min
Response: 100445464
Conc: 18.43 ng/ml



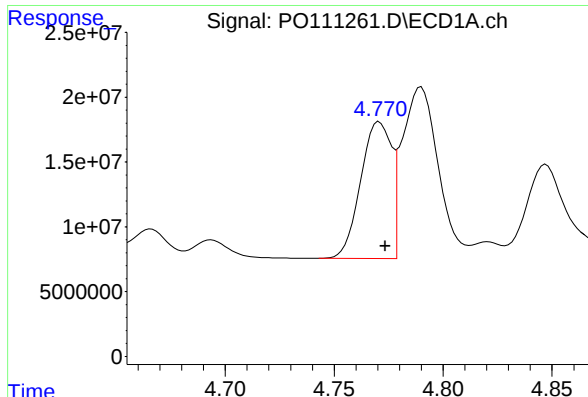
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 114074625
Conc: 22.10 ng/ml



#2 Decachlorobiphenyl

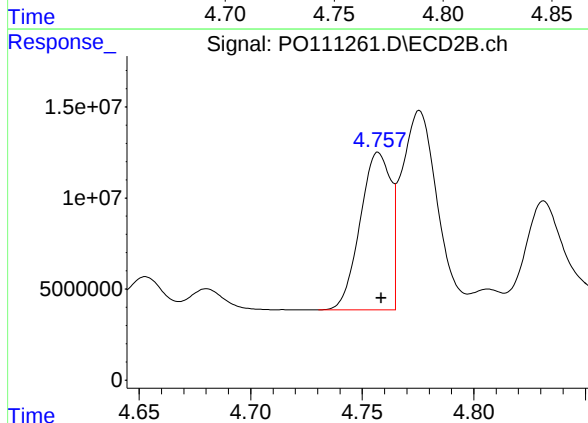
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 37747395
Conc: 20.40 ng/ml



#3 AR-1016-1

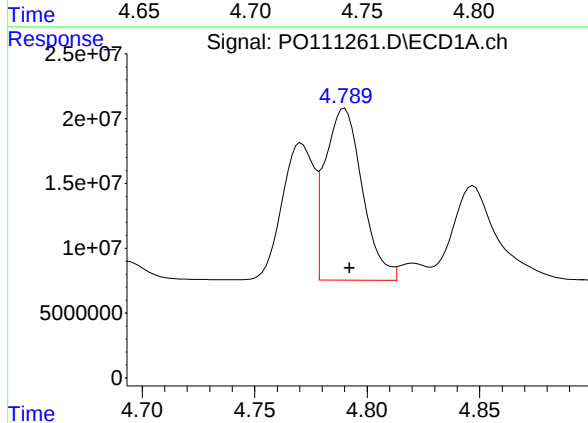
R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 103612340
Conc: 460.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BSD



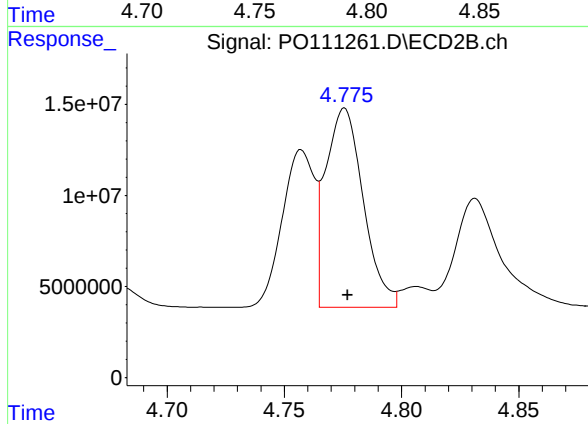
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.001 min
Response: 82628693
Conc: 432.78 ng/ml



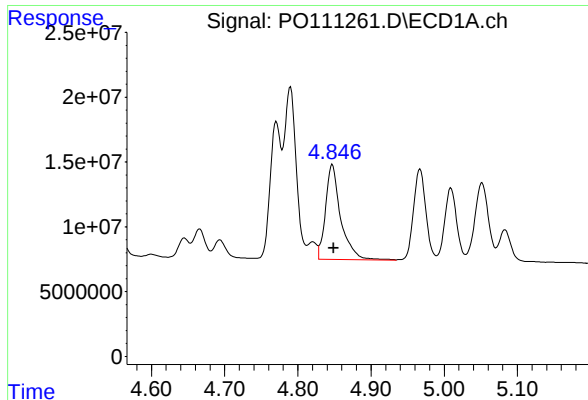
#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 153039557
Conc: 479.85 ng/ml



#4 AR-1016-2

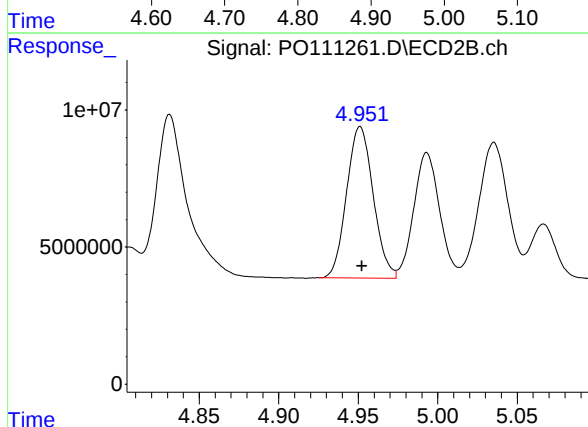
R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 122028063
Conc: 440.34 ng/ml



#5 AR-1016-3

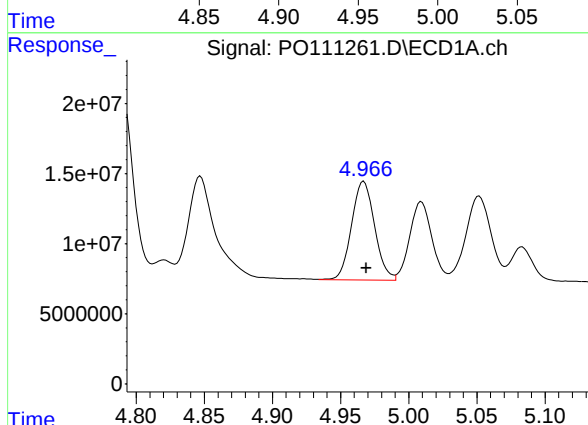
R.T.: 4.847 min
Delta R.T.: -0.002 min
Response: 105082858
Conc: 483.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BSD



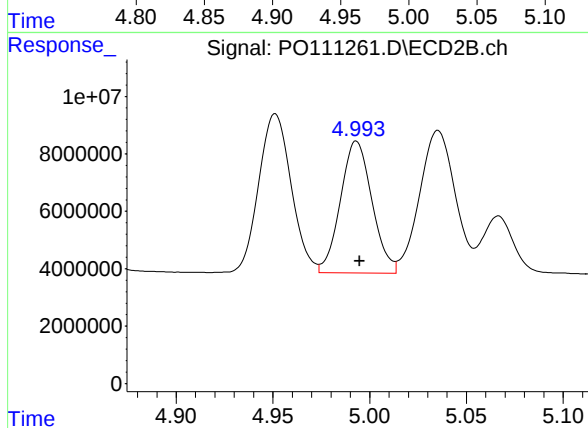
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 64313523
Conc: 440.28 ng/ml



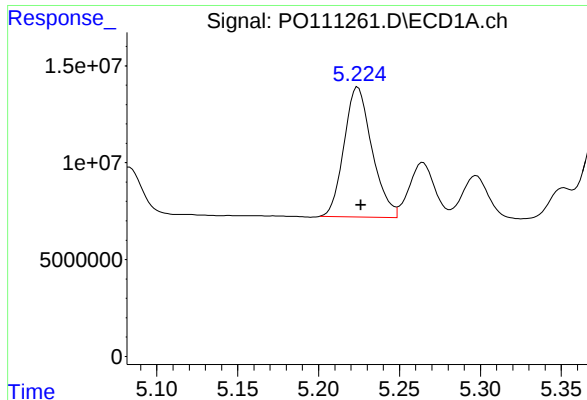
#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 83299951
Conc: 478.33 ng/ml



#6 AR-1016-4

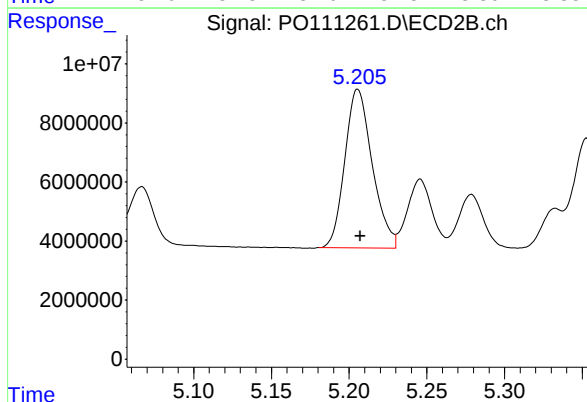
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 52042875
Conc: 433.37 ng/ml



#7 AR-1016-5

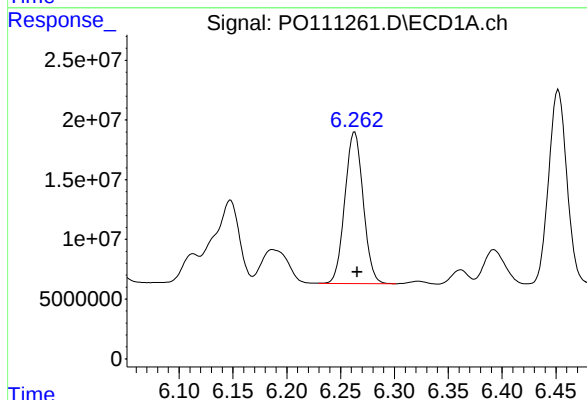
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 80763451
Conc: 458.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BSD



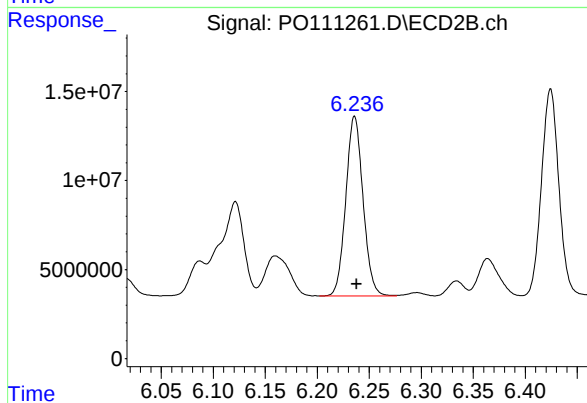
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 66048188
Conc: 427.77 ng/ml



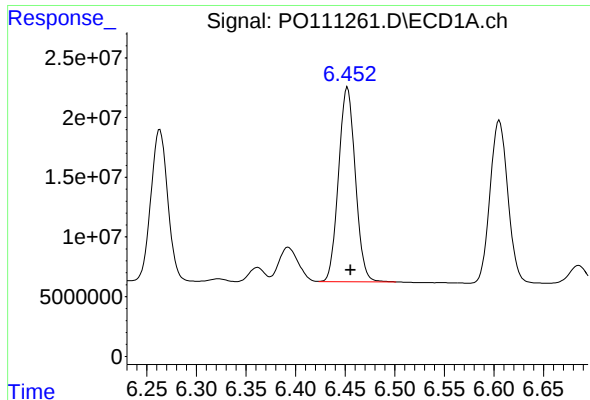
#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 150789269
Conc: 494.44 ng/ml



#31 AR-1260-1

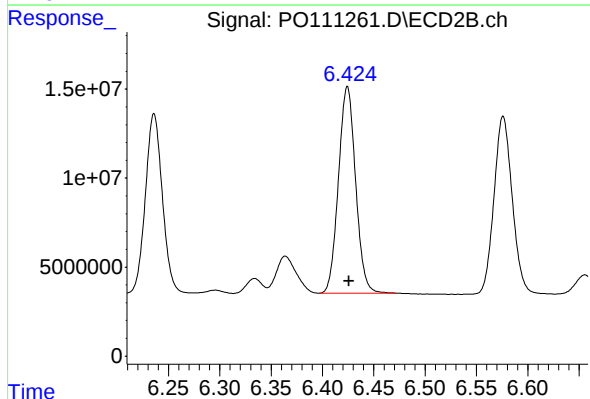
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 116216466
Conc: 465.07 ng/ml



#32 AR-1260-2

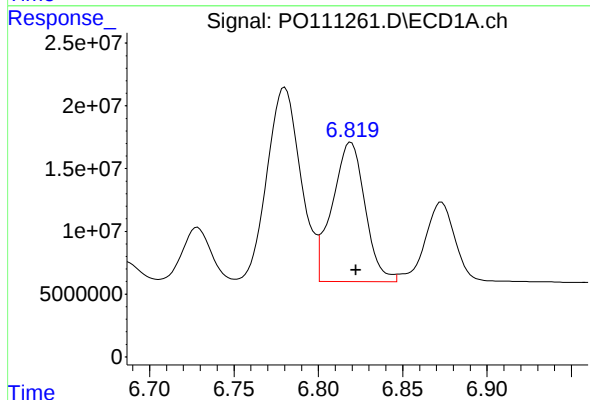
R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 191595599
Conc: 500.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BSD



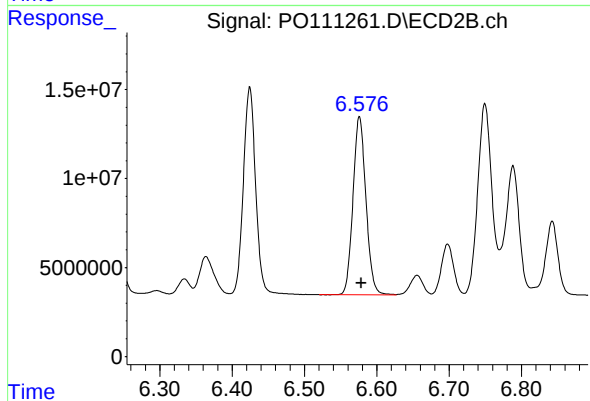
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.001 min
Response: 134559252
Conc: 457.24 ng/ml



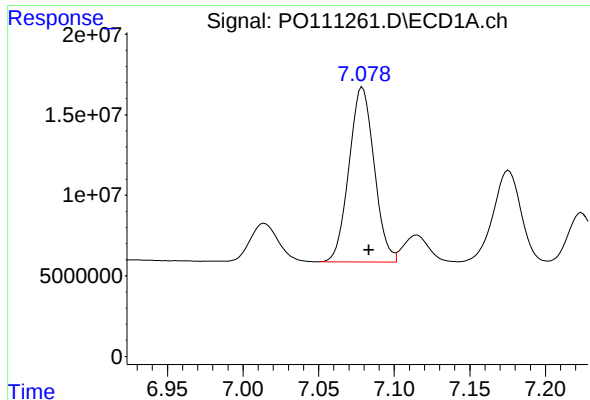
#33 AR-1260-3

R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 150438720
Conc: 431.57 ng/ml



#33 AR-1260-3

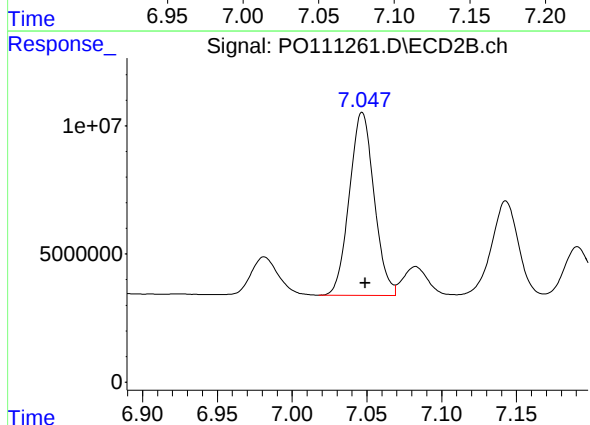
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 124559807
Conc: 434.43 ng/ml



#34 AR-1260-4

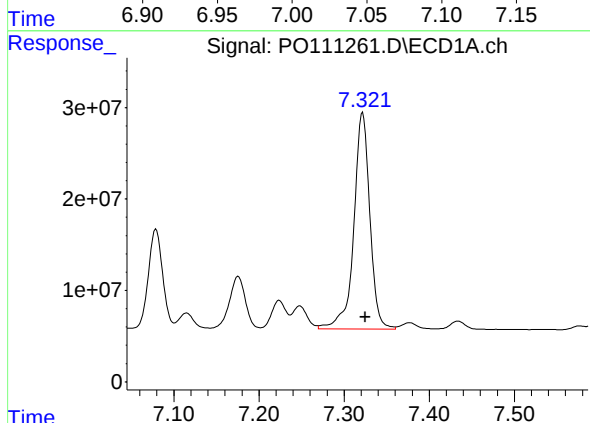
R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 125561298
Conc: 448.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168102BSD



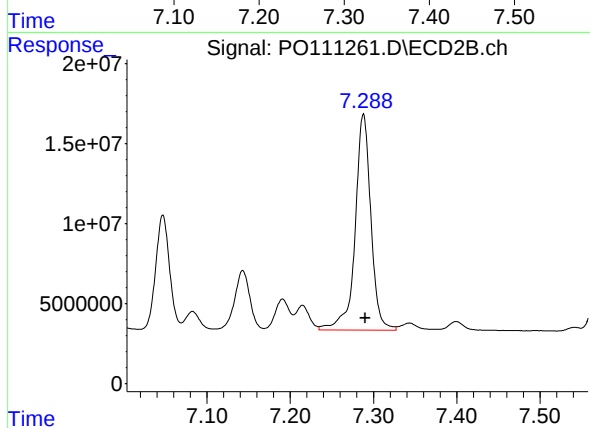
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 82167186
Conc: 409.27 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 310168202
Conc: 430.85 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 177842643
Conc: 386.94 ng/ml