

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
 Data File : PO100418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 22:20
 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: Dec 11 23:58:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 11 00:11:33 2023
 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...	4.472	3.698	118.3E6	100.6E6	47.240	46.229
2) SA Decachlor...	10.342	8.781	75351803	80027027	53.989	49.599
Target Compounds						
3) L1 AR-1016-1	5.658	4.801	31947861	20304478	477.296	459.791
4) L1 AR-1016-2	5.680	4.821	48195957	28816275	478.398	479.588
5) L1 AR-1016-3	5.743	5.000	30850693	14541274	479.480	447.867
6) L1 AR-1016-4	5.844	5.041	24244021	12288891	472.477	438.066
7) L1 AR-1016-5	6.142	5.258	24797664	16404736	465.332	466.580
31) L7 AR-1260-1	7.281	6.302	44856364	38227914	461.727	434.855
32) L7 AR-1260-2	7.541	6.491	48646126	45875505	494.283	449.225
33) L7 AR-1260-3	7.905	6.647	37179666	43458220	478.287	436.907
34) L7 AR-1260-4	8.133	7.122	40261874	38445091	479.008	441.365
35) L7 AR-1260-5	8.462	7.365	73713498	86853250	528.867	472.252

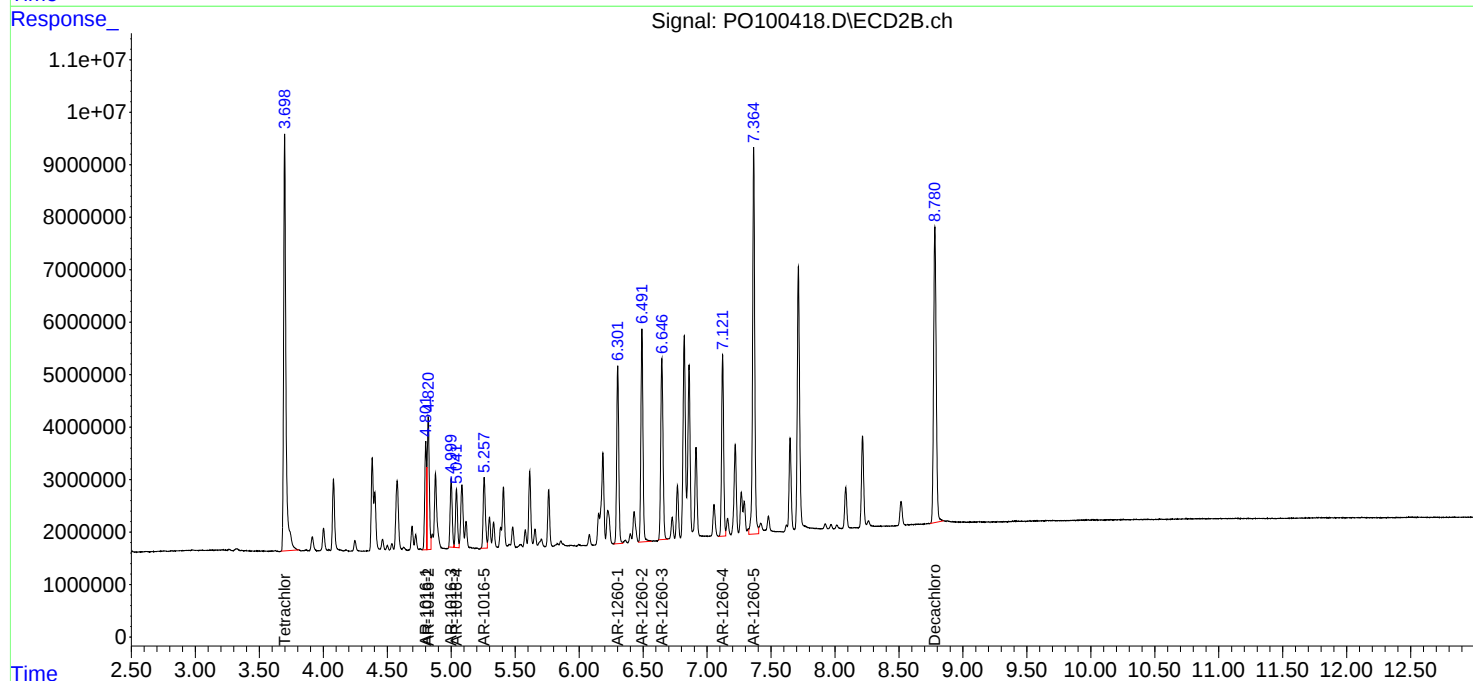
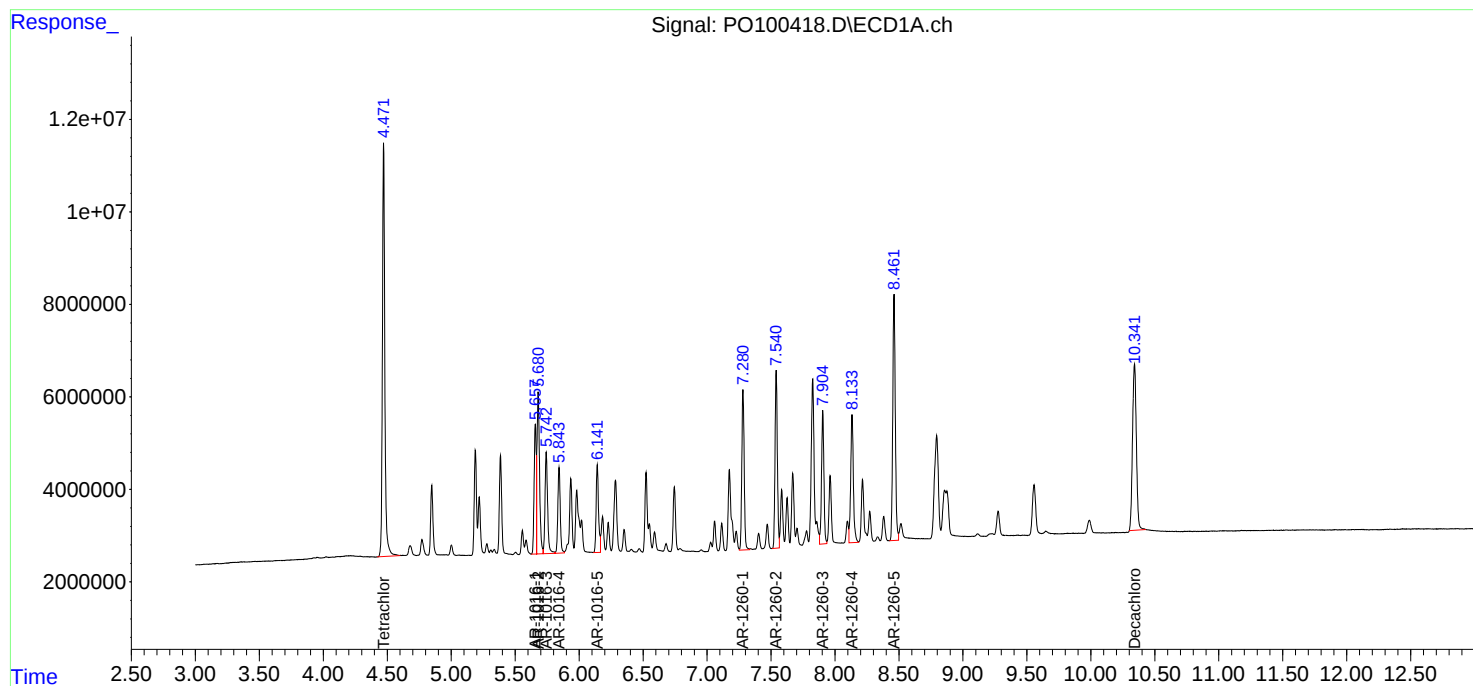
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

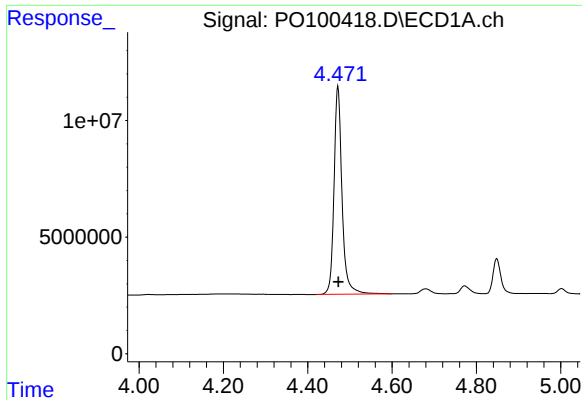
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

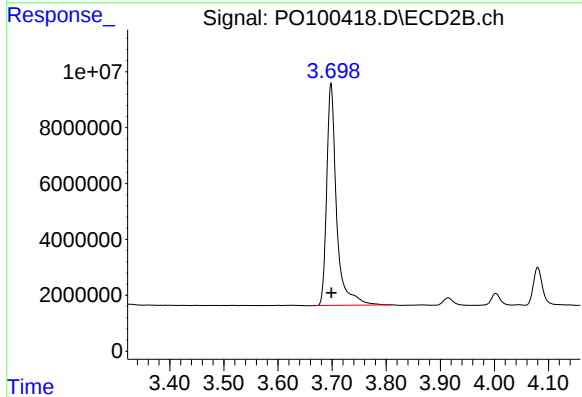




#1 Tetrachloro-m-xylene

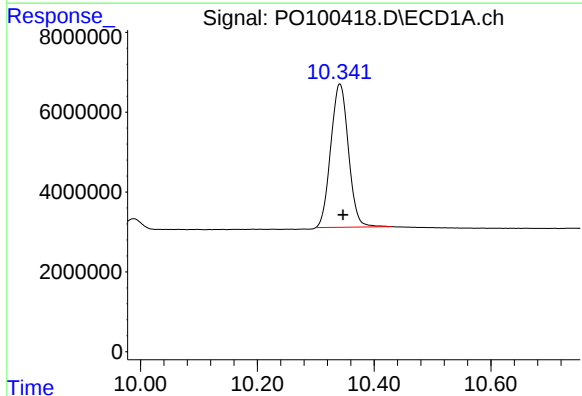
R.T.: 4.472 min
Delta R.T.: -0.001 min
Response: 118299189
Conc: 47.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



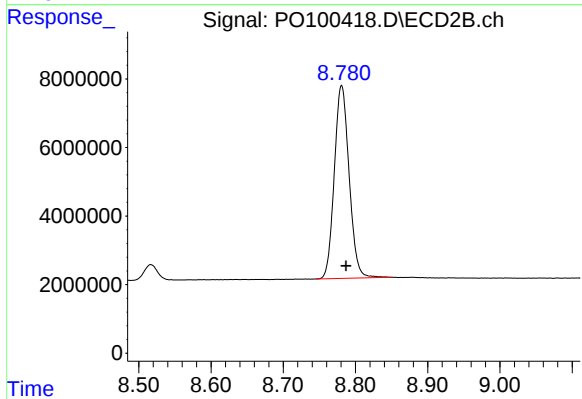
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 100647211
Conc: 46.23 ng/ml



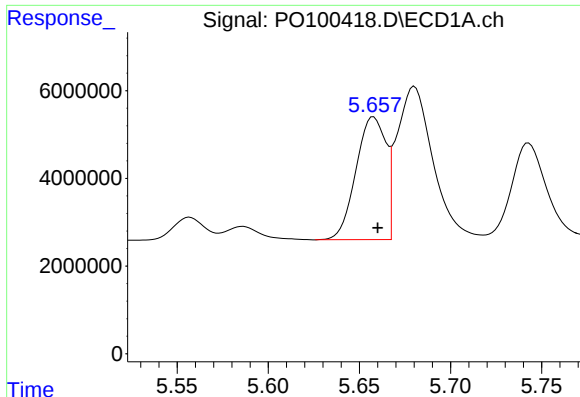
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.005 min
Response: 75351803
Conc: 53.99 ng/ml



#2 Decachlorobiphenyl

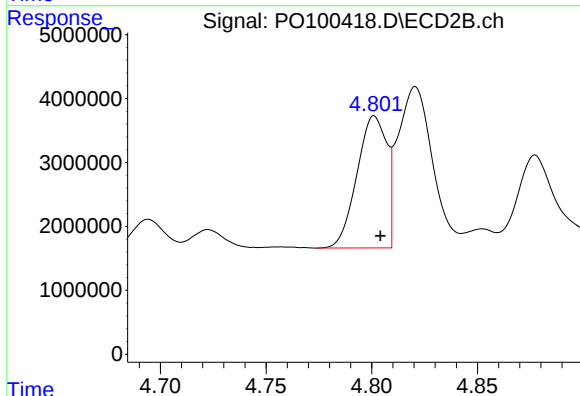
R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 80027027
Conc: 49.60 ng/ml



#3 AR-1016-1

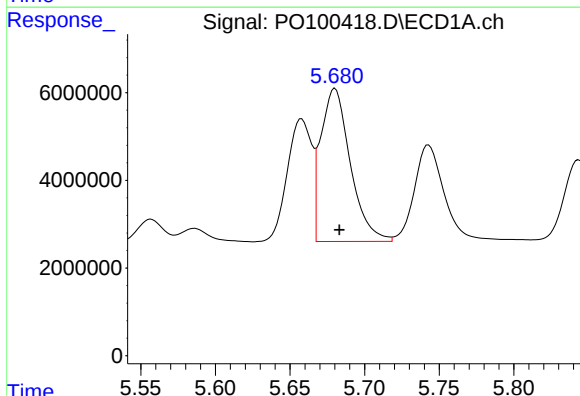
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 31947861
Conc: 477.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



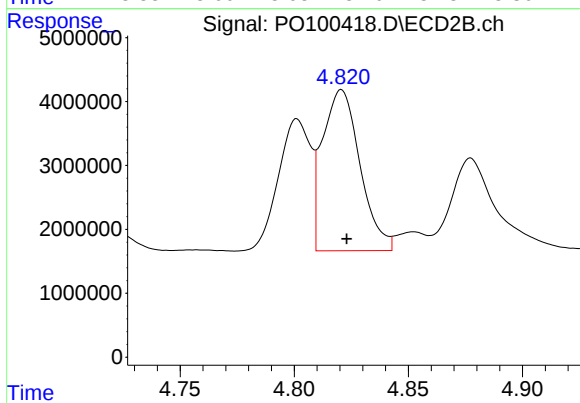
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 20304478
Conc: 459.79 ng/ml



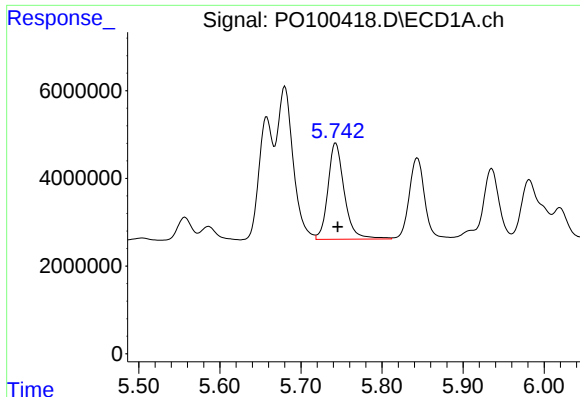
#4 AR-1016-2

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 48195957
Conc: 478.40 ng/ml



#4 AR-1016-2

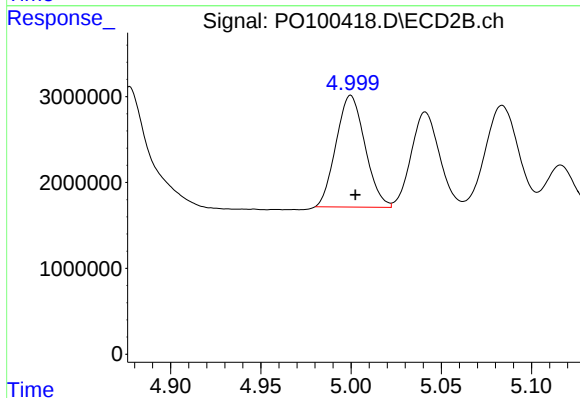
R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 28816275
Conc: 479.59 ng/ml



#5 AR-1016-3

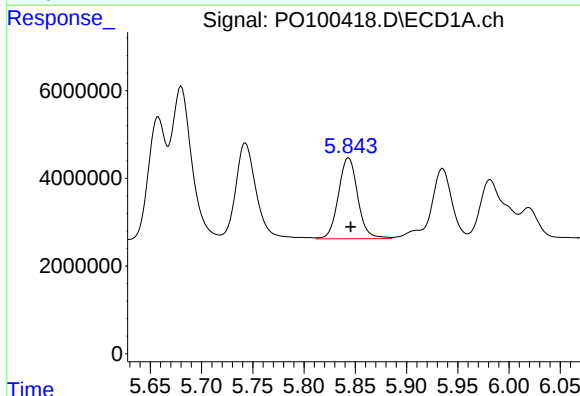
R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 30850693
Conc: 479.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



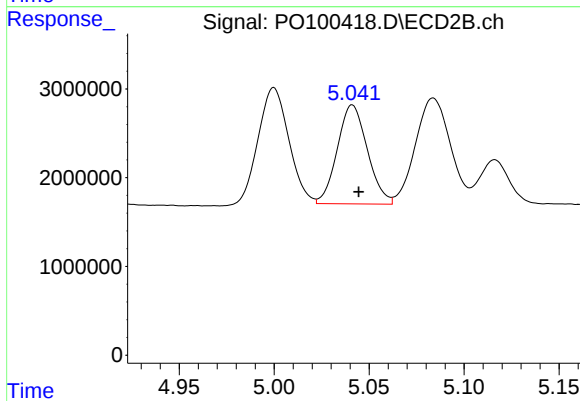
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 14541274
Conc: 447.87 ng/ml



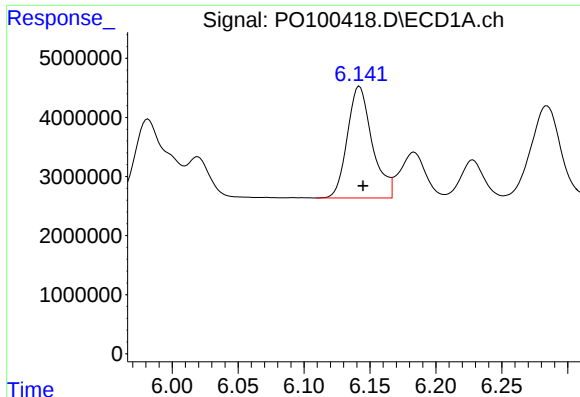
#6 AR-1016-4

R.T.: 5.844 min
Delta R.T.: -0.002 min
Response: 24244021
Conc: 472.48 ng/ml



#6 AR-1016-4

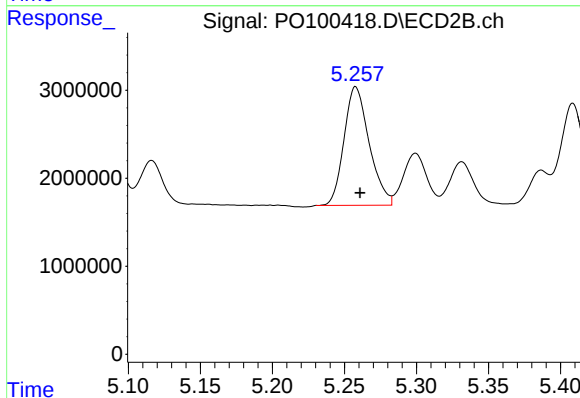
R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 12288891
Conc: 438.07 ng/ml



#7 AR-1016-5

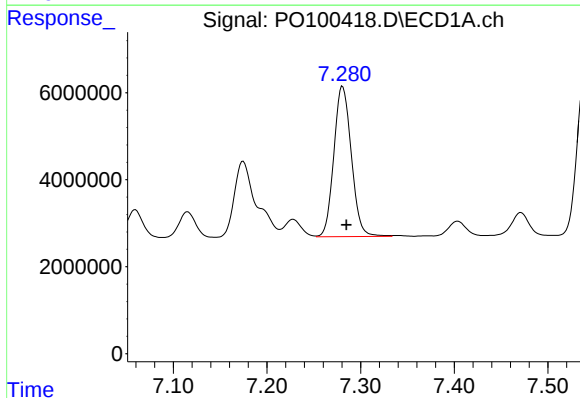
R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 24797664
Conc: 465.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



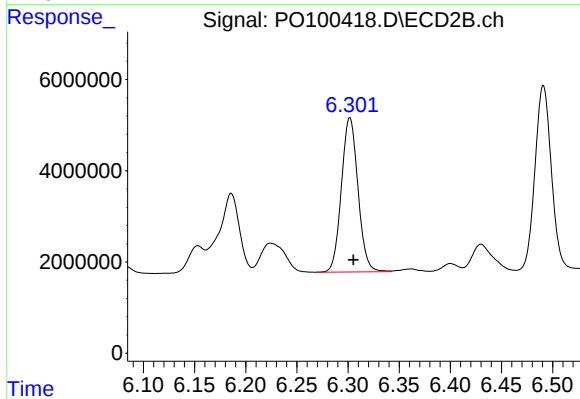
#7 AR-1016-5

R.T.: 5.258 min
Delta R.T.: -0.003 min
Response: 16404736
Conc: 466.58 ng/ml



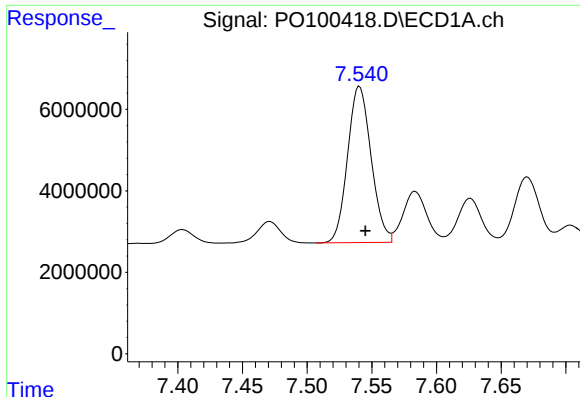
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.004 min
Response: 44856364
Conc: 461.73 ng/ml



#31 AR-1260-1

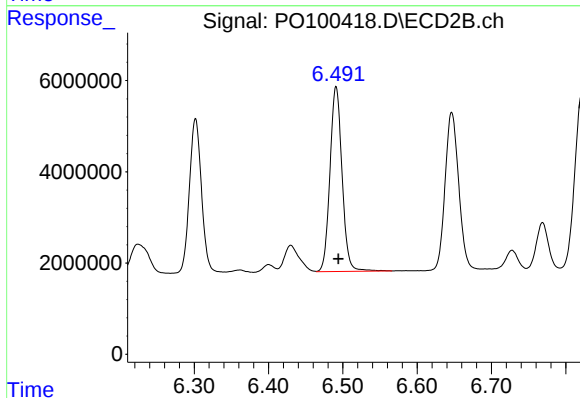
R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 38227914
Conc: 434.85 ng/ml



#32 AR-1260-2

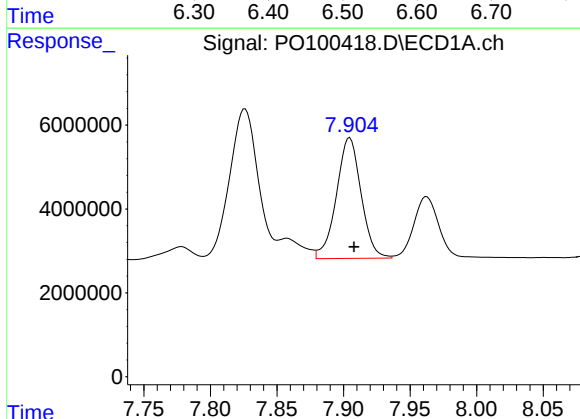
R.T.: 7.541 min
Delta R.T.: -0.005 min
Response: 48646126
Conc: 494.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



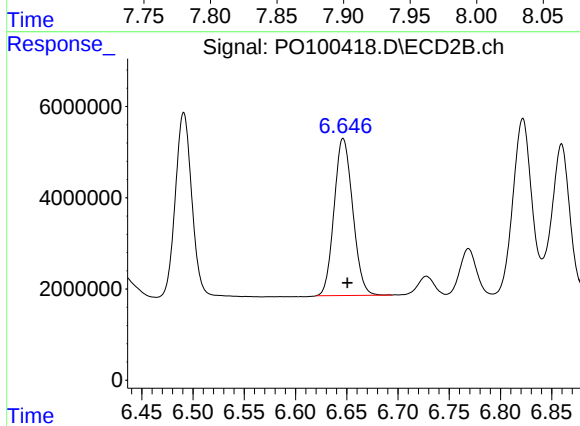
#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 45875505
Conc: 449.23 ng/ml



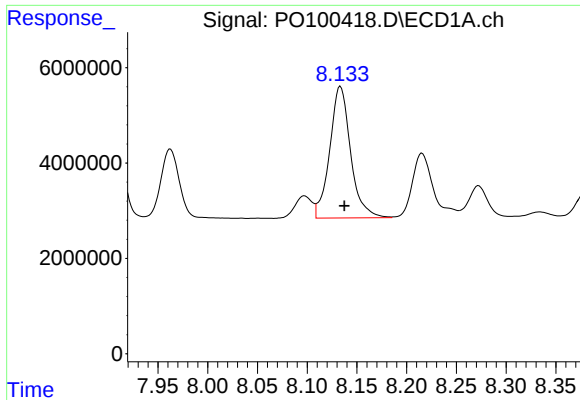
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.003 min
Response: 37179666
Conc: 478.29 ng/ml



#33 AR-1260-3

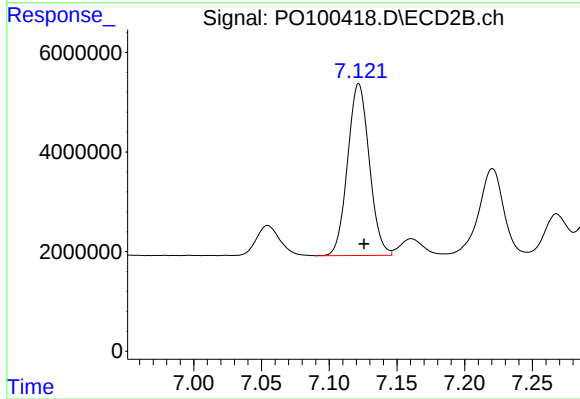
R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 43458220
Conc: 436.91 ng/ml



#34 AR-1260-4

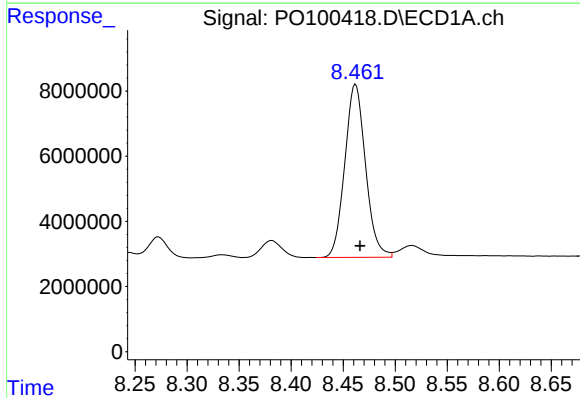
R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 40261874
Conc: 479.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



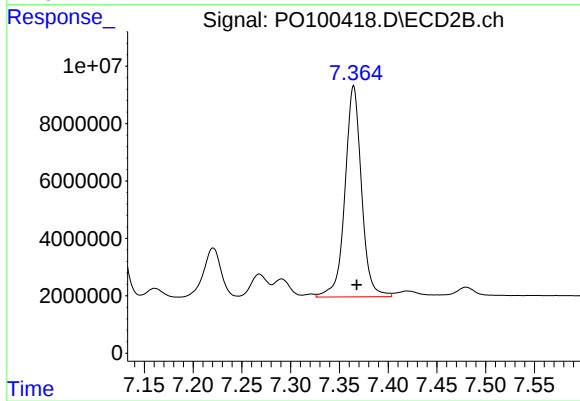
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 38445091
Conc: 441.37 ng/ml



#35 AR-1260-5

R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 73713498
Conc: 528.87 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 86853250
Conc: 472.25 ng/ml