

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 16:18
 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: Aug 01 16:46:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 2024
 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...	4.430	3.540	397.6E6	138.2E6	57.758	54.229
2) SA Decachlor...	10.225	8.434	225.1E6	67396704	43.839	42.427
Target Compounds						
3) L1 AR-1016-1	5.601	4.595	117.7E6	48908575	494.772	526.044
4) L1 AR-1016-2	5.624	4.613	165.2E6	68431372	491.278	531.717
5) L1 AR-1016-3	5.686	4.785	99901370	36376635	482.931	537.206
6) L1 AR-1016-4	5.786	4.827	83180052	28766829	458.157	534.905
7) L1 AR-1016-5	6.083	5.035	84735996	37585363	520.642	529.629
31) L7 AR-1260-1	7.218	6.051	129.3E6	62031278	407.115	455.452
32) L7 AR-1260-2	7.476	6.236	149.7E6	72944378	411.576	433.519
33) L7 AR-1260-3	7.839	6.387	100.4E6	68615048	391.556	406.834
34) L7 AR-1260-4	8.066	6.853	116.6E6	48467144	408.938	442.579
35) L7 AR-1260-5	8.389	7.093	224.6E6	108.1E6	401.738	423.045

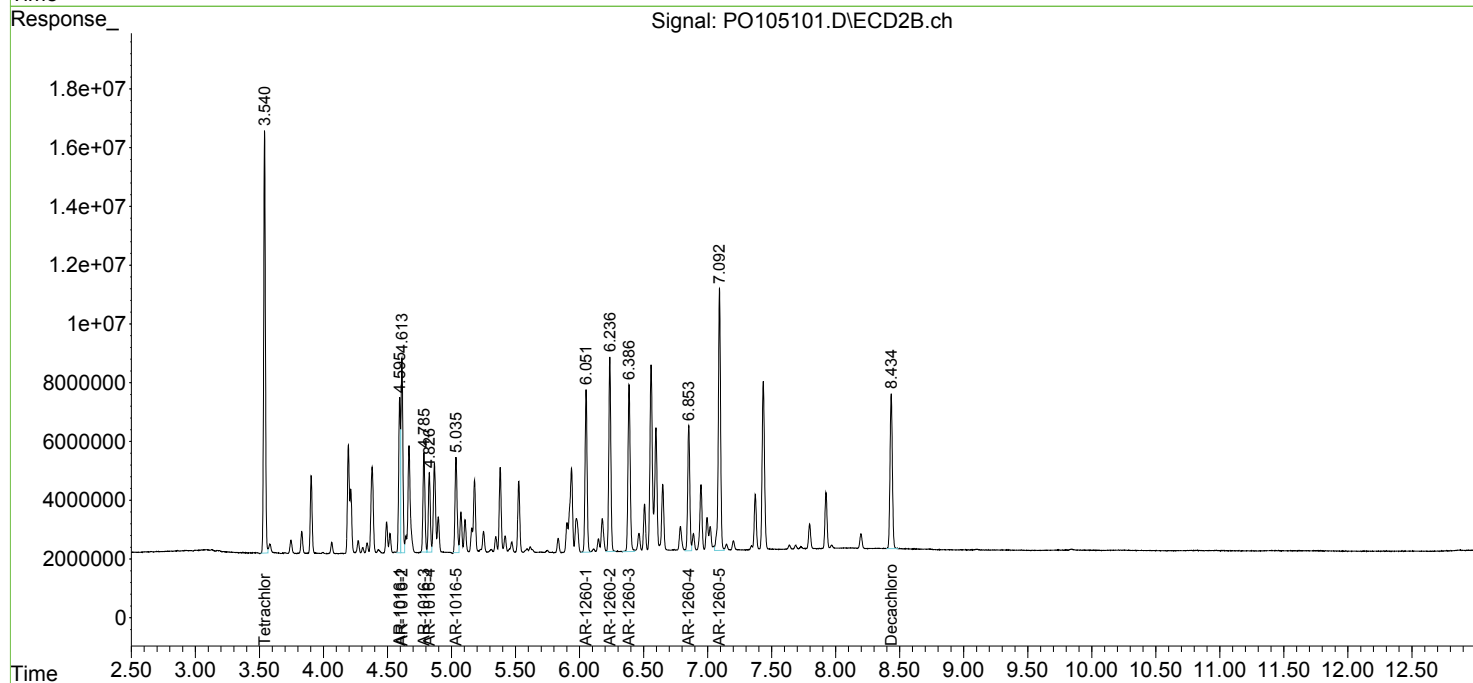
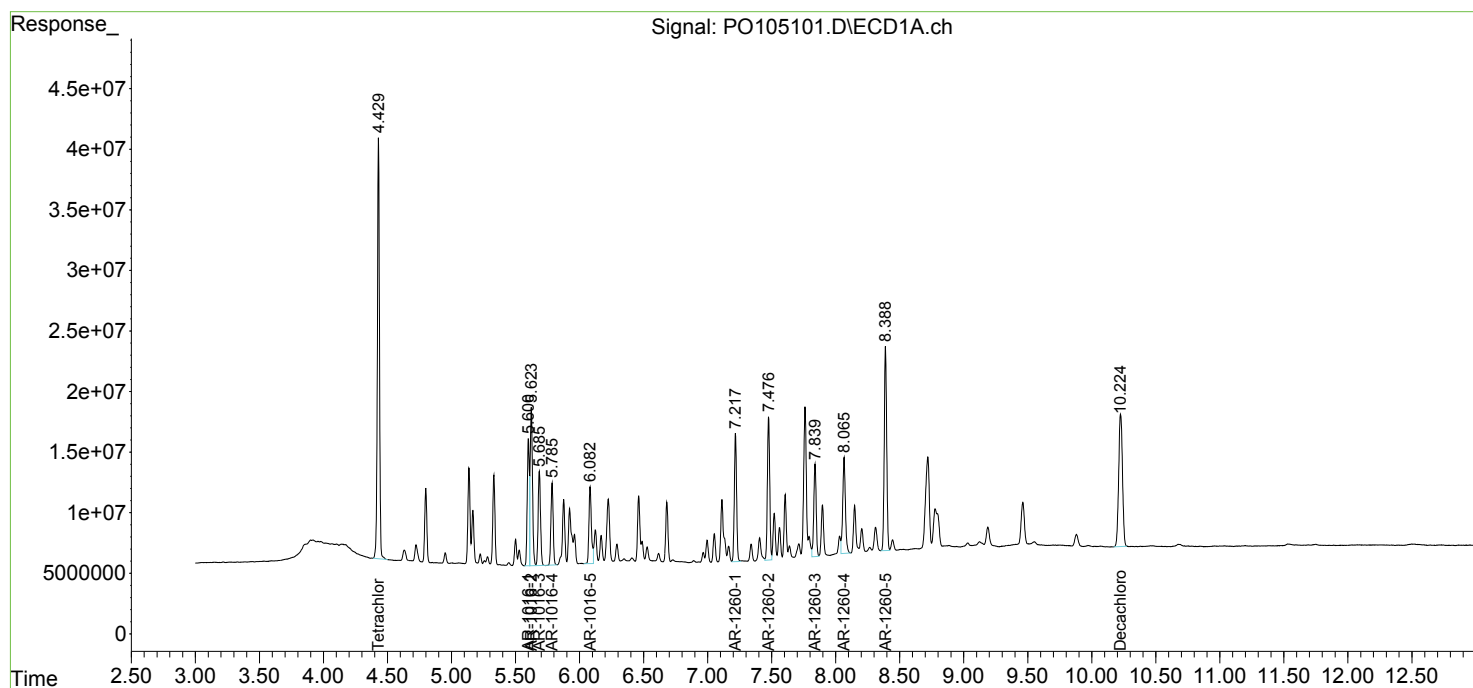
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

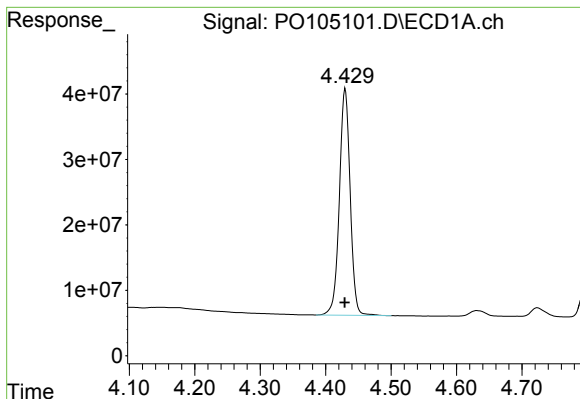
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 16:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 16:46:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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

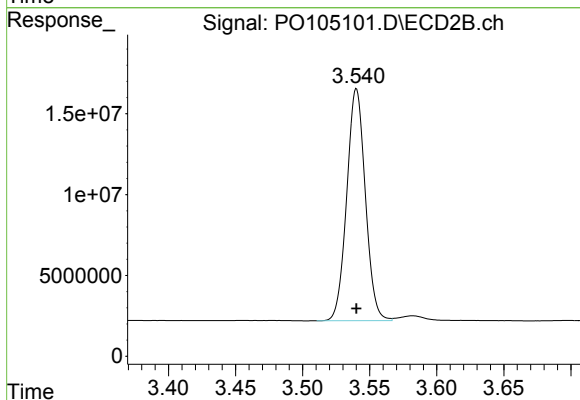




#1 Tetrachloro-m-xylene

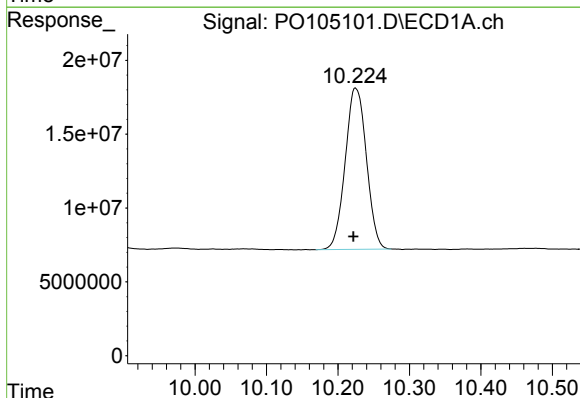
R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 397626383
Conc: 57.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



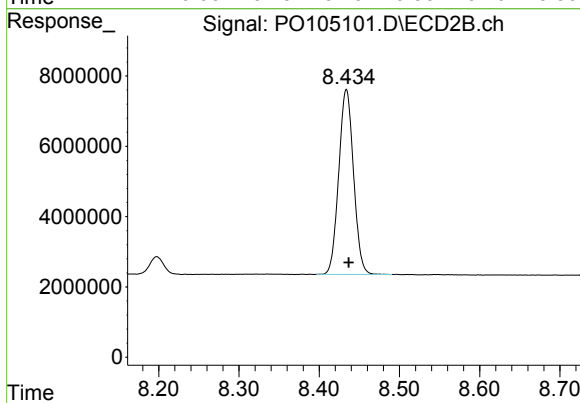
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 138179918
Conc: 54.23 ng/ml



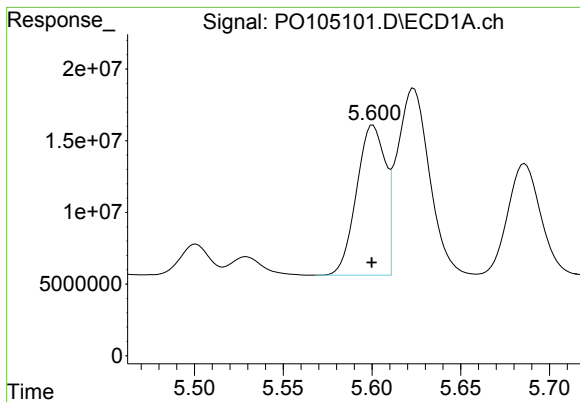
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.003 min
Response: 225066139
Conc: 43.84 ng/ml



#2 Decachlorobiphenyl

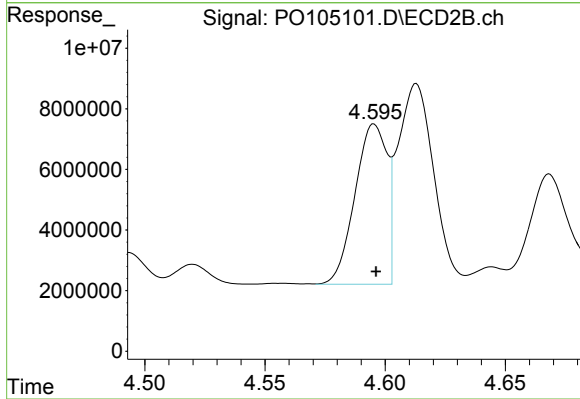
R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 67396704
Conc: 42.43 ng/ml



#3 AR-1016-1

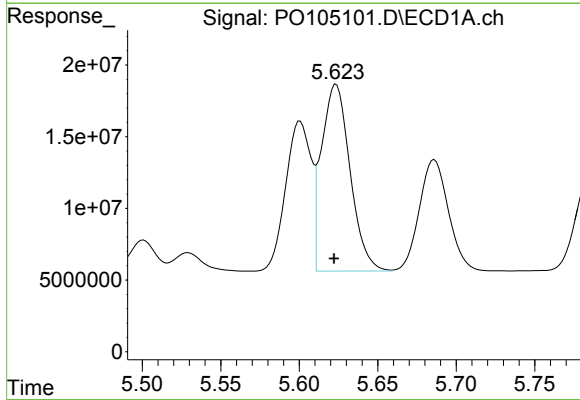
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 117738818
Conc: 494.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



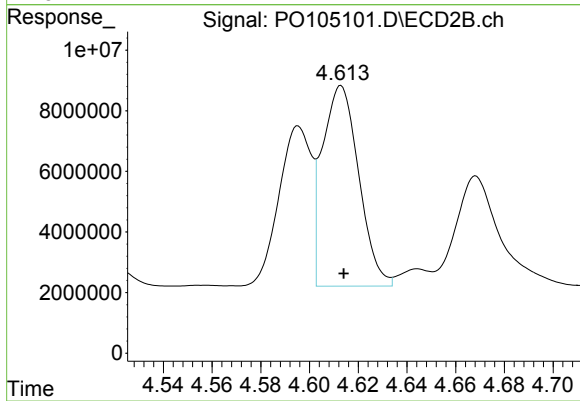
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 48908575
Conc: 526.04 ng/ml



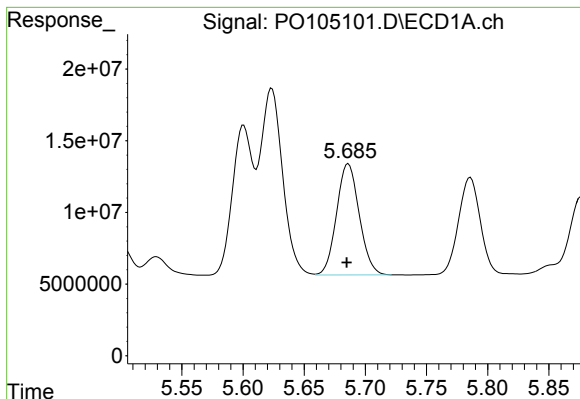
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.001 min
Response: 165161849
Conc: 491.28 ng/ml



#4 AR-1016-2

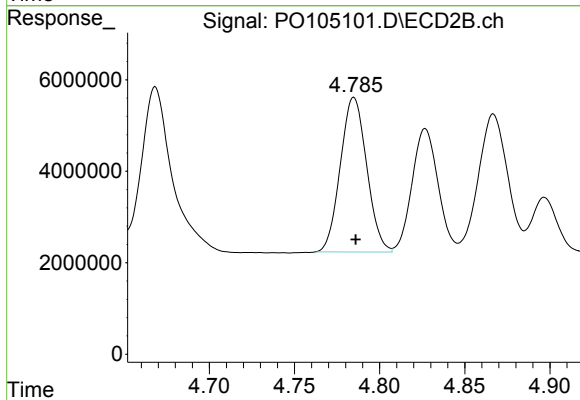
R.T.: 4.613 min
Delta R.T.: -0.001 min
Response: 68431372
Conc: 531.72 ng/ml



#5 AR-1016-3

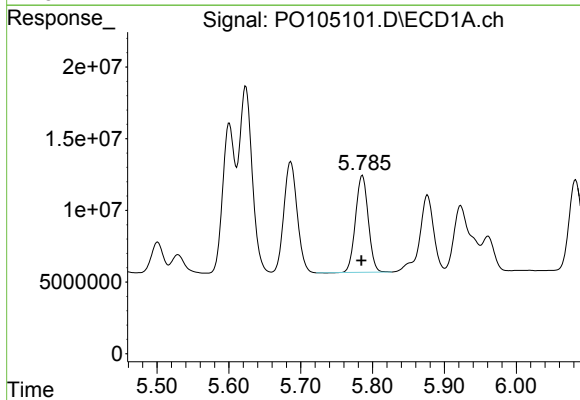
R.T.: 5.686 min
Delta R.T.: 0.001 min
Response: 99901370
Conc: 482.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



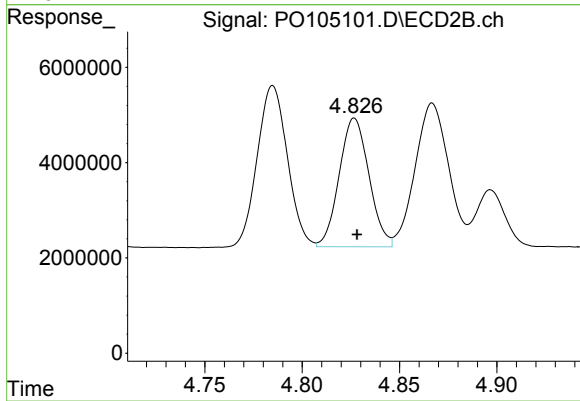
#5 AR-1016-3

R.T.: 4.785 min
Delta R.T.: -0.001 min
Response: 36376635
Conc: 537.21 ng/ml



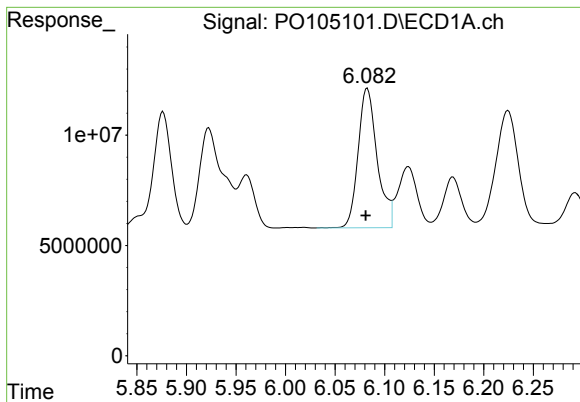
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: 0.001 min
Response: 83180052
Conc: 458.16 ng/ml



#6 AR-1016-4

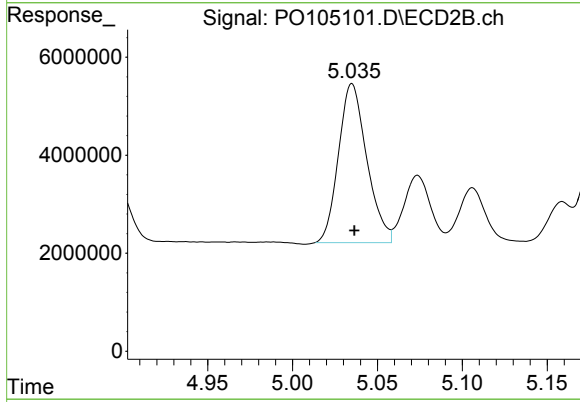
R.T.: 4.827 min
Delta R.T.: -0.001 min
Response: 28766829
Conc: 534.90 ng/ml



#7 AR-1016-5

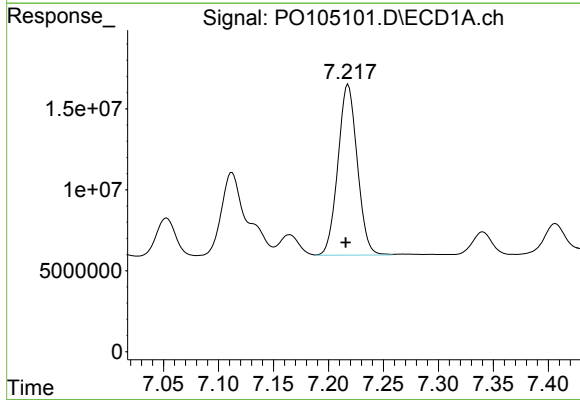
R.T.: 6.083 min
Delta R.T.: 0.001 min
Response: 84735996
Conc: 520.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



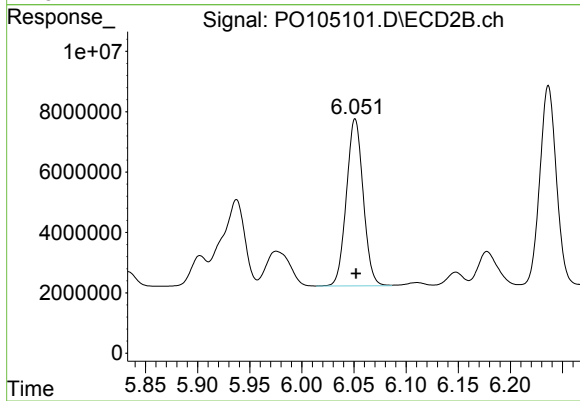
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.001 min
Response: 37585363
Conc: 529.63 ng/ml



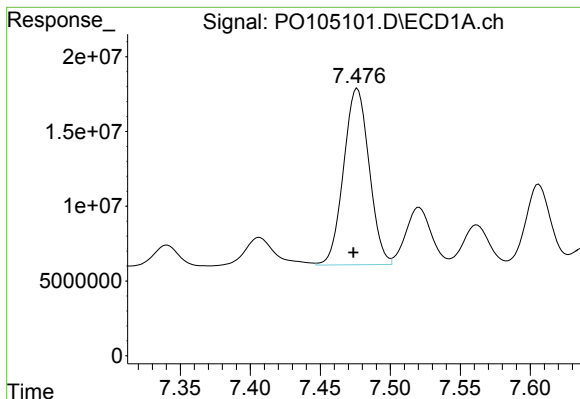
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 129266926
Conc: 407.11 ng/ml



#31 AR-1260-1

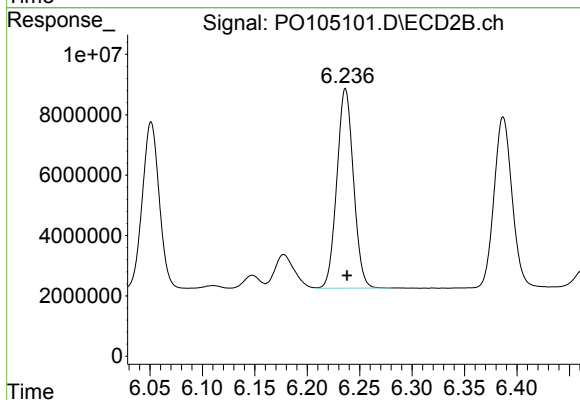
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 62031278
Conc: 455.45 ng/ml



#32 AR-1260-2

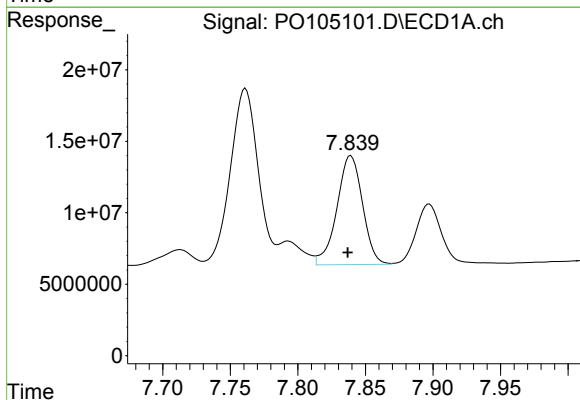
R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 149676838
Conc: 411.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



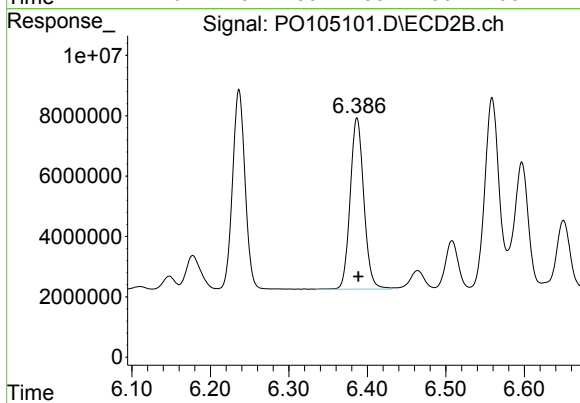
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 72944378
Conc: 433.52 ng/ml



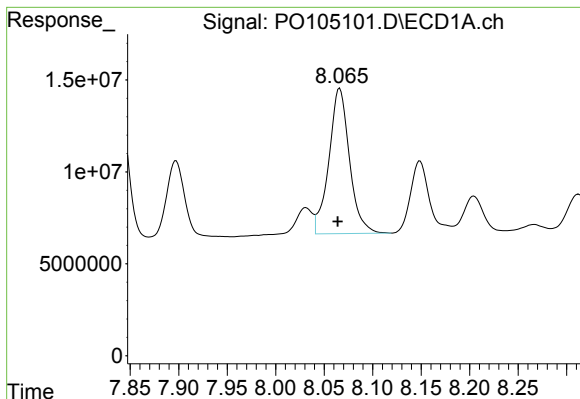
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: 0.002 min
Response: 100397725
Conc: 391.56 ng/ml



#33 AR-1260-3

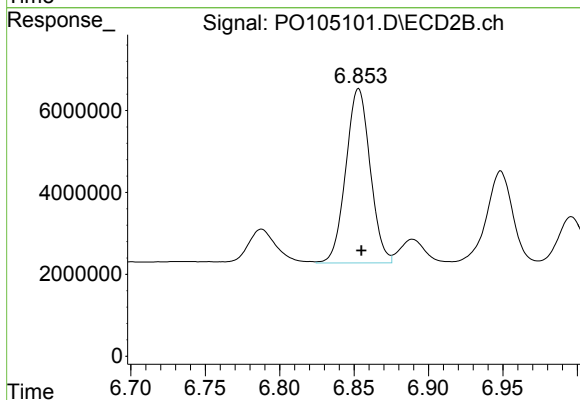
R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 68615048
Conc: 406.83 ng/ml



#34 AR-1260-4

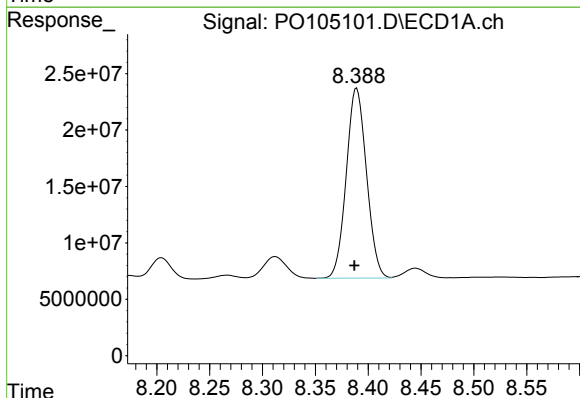
R.T.: 8.066 min
Delta R.T.: 0.002 min
Response: 116579650
Conc: 408.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



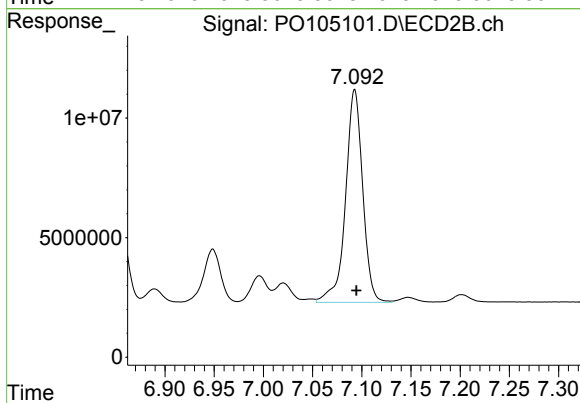
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: -0.002 min
Response: 48467144
Conc: 442.58 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 224553316
Conc: 401.74 ng/ml



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 108137628
Conc: 423.05 ng/ml