

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021224\
 Data File : P0101680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 10:05
 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: Feb 12 23:34:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.289	3.398	168.6E6	120.1E6	54.662	45.171
2) SA Decachlor...	9.849	8.279	111.0E6	86735588	52.931	45.654
Target Compounds						
3) L1 AR-1016-1	5.436	4.453	50657164	33356050	513.672	457.182
4) L1 AR-1016-2	5.458	4.471	75985326	47922328	522.665	454.237
5) L1 AR-1016-3	5.519	4.643	49037560	26917437	515.253	469.199
6) L1 AR-1016-4	5.617	4.684	38760348	23389929	508.074	464.622
7) L1 AR-1016-5	5.907	4.892	38912496	29414756	490.206	465.095
31) L7 AR-1260-1	7.019	5.908	66557089	54017046	507.073	437.519
32) L7 AR-1260-2	7.273	6.094	72623809	63603049	509.541	440.586
33) L7 AR-1260-3	7.629	6.245	54393484	58432594	516.559	447.073
34) L7 AR-1260-4	7.853	6.710	57968557	47875823	518.981	434.099
35) L7 AR-1260-5	8.158	6.951	109.5E6	103.7E6	498.939	438.746

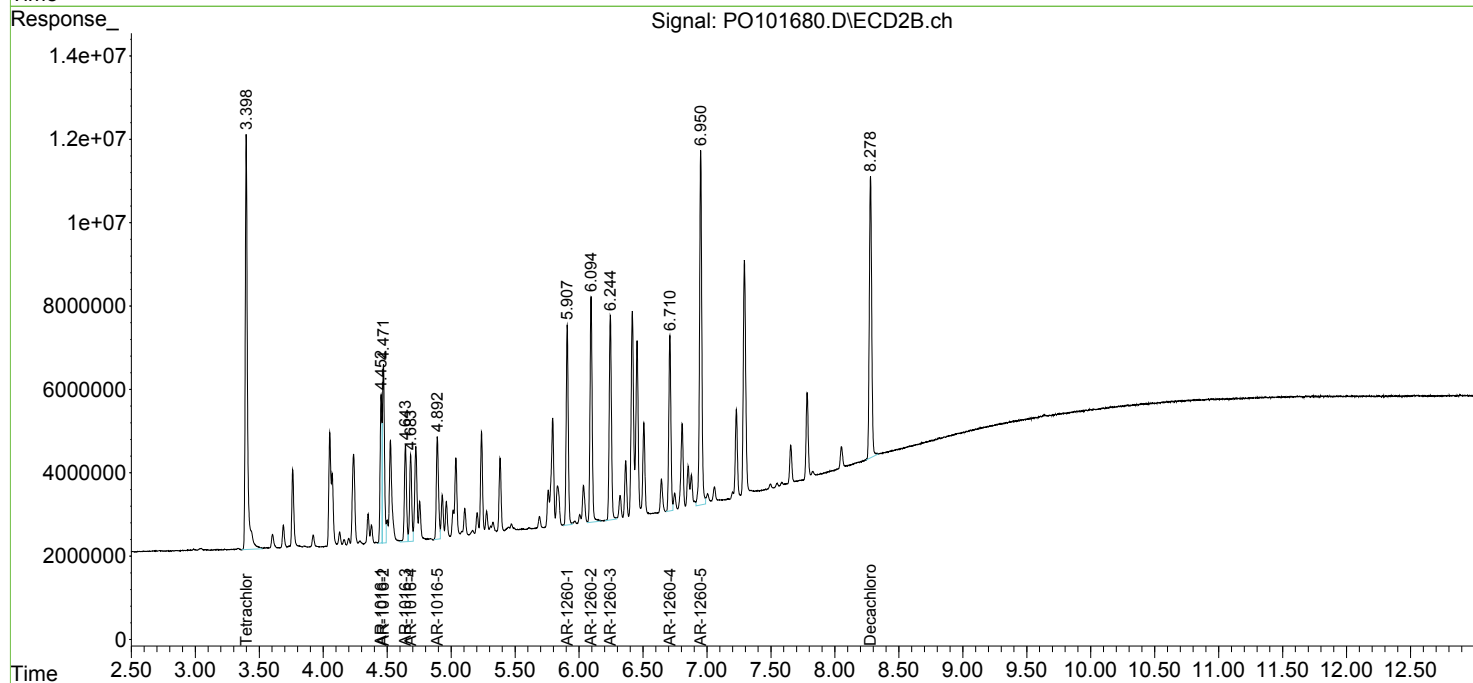
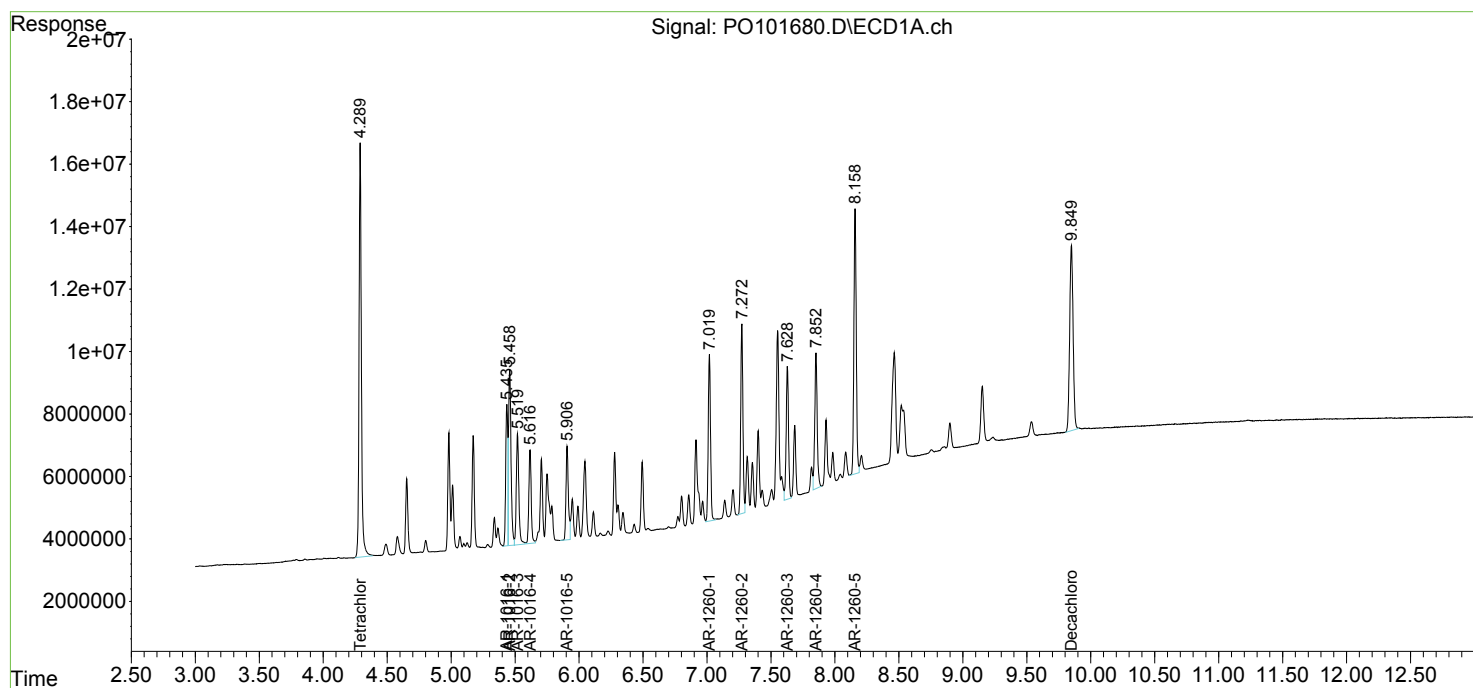
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

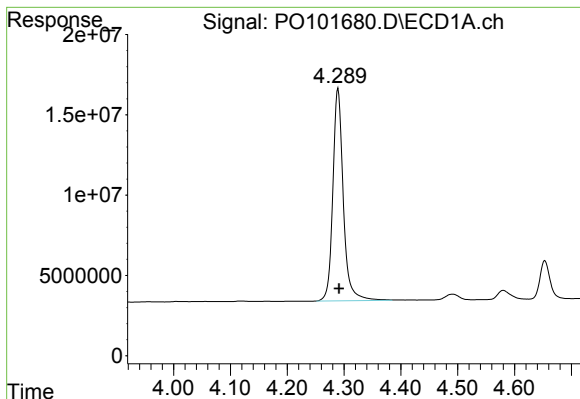
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021224\
Data File : PO101680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2024 10:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 23:34:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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

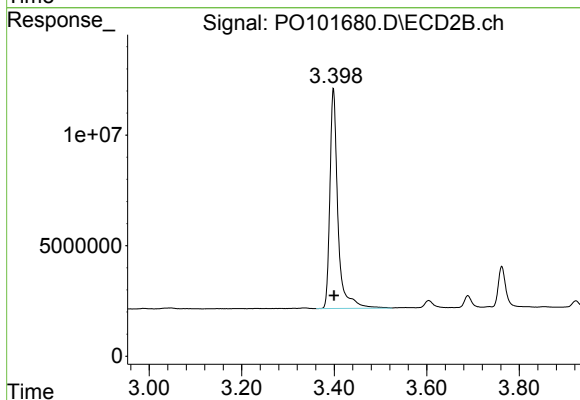




#1 Tetrachloro-m-xylene

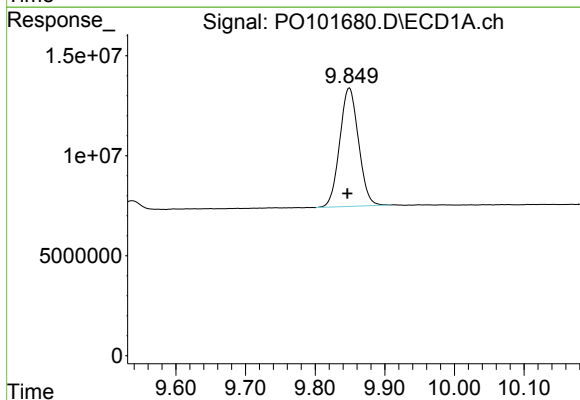
R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 168551608
Conc: 54.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



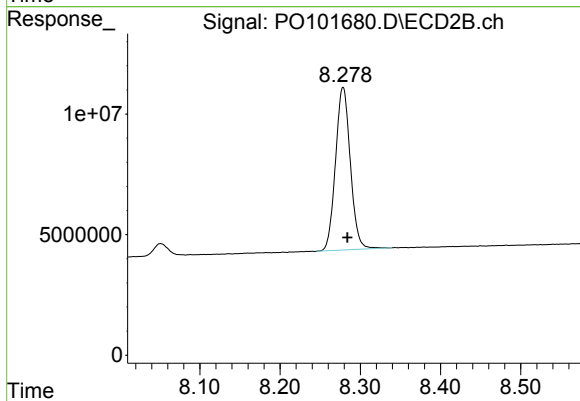
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: -0.002 min
Response: 120069568
Conc: 45.17 ng/ml



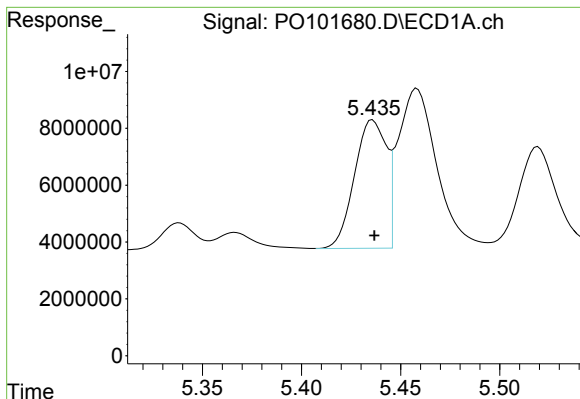
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: 0.003 min
Response: 110991831
Conc: 52.93 ng/ml



#2 Decachlorobiphenyl

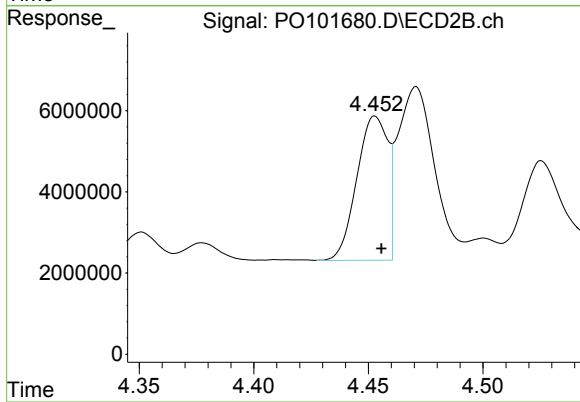
R.T.: 8.279 min
Delta R.T.: -0.006 min
Response: 86735588
Conc: 45.65 ng/ml



#3 AR-1016-1

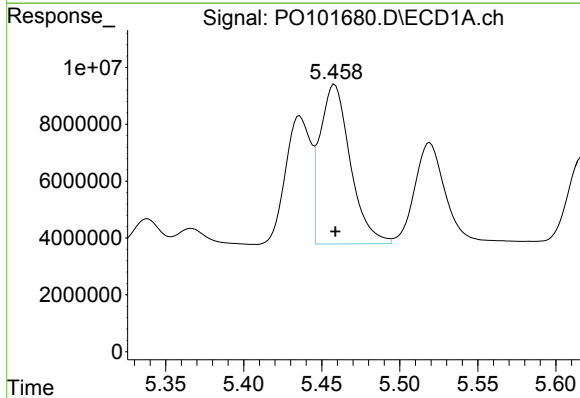
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 50657164
Conc: 513.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



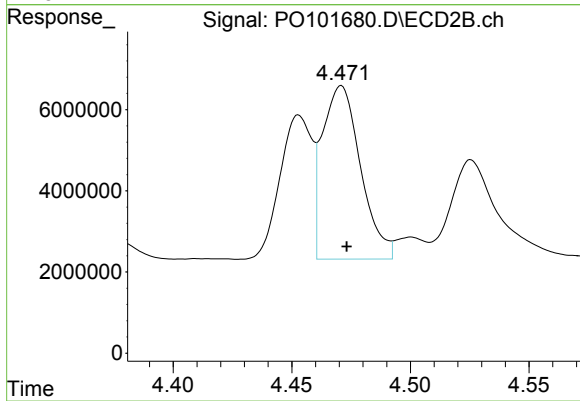
#3 AR-1016-1

R.T.: 4.453 min
Delta R.T.: -0.003 min
Response: 33356050
Conc: 457.18 ng/ml



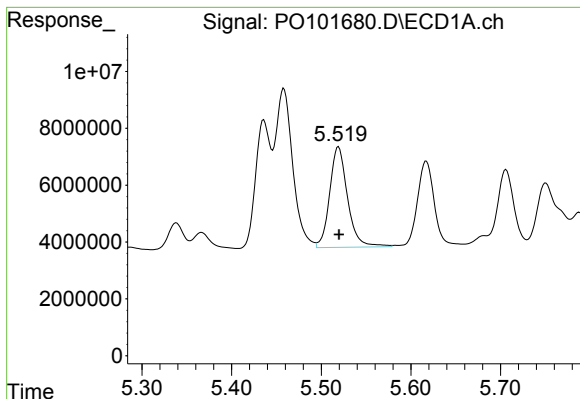
#4 AR-1016-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 75985326
Conc: 522.67 ng/ml



#4 AR-1016-2

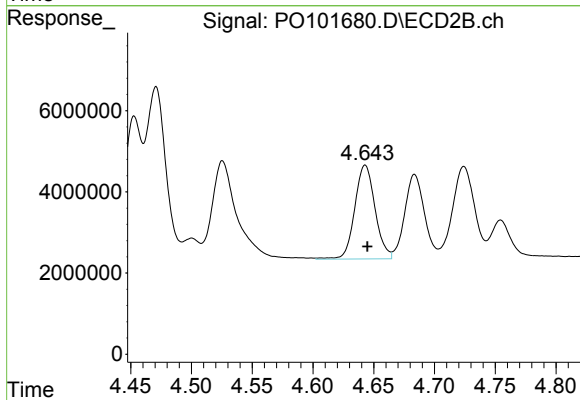
R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 47922328
Conc: 454.24 ng/ml



#5 AR-1016-3

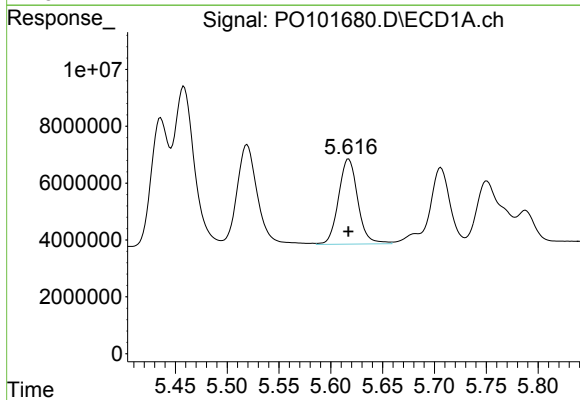
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 49037560
Conc: 515.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



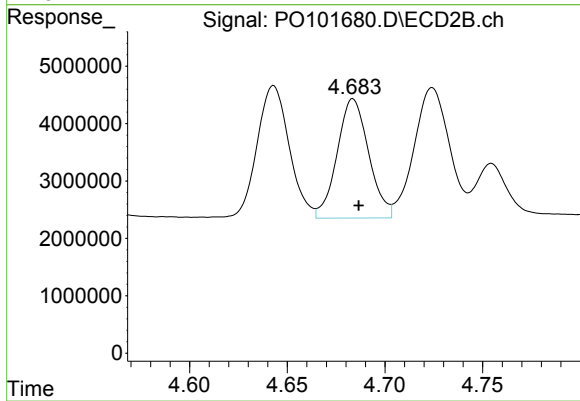
#5 AR-1016-3

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 26917437
Conc: 469.20 ng/ml



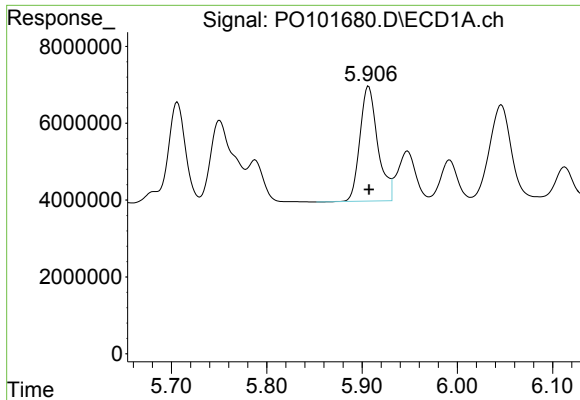
#6 AR-1016-4

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 38760348
Conc: 508.07 ng/ml



#6 AR-1016-4

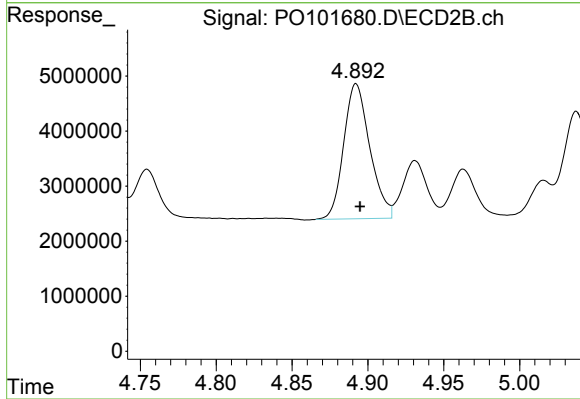
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 23389929
Conc: 464.62 ng/ml



#7 AR-1016-5

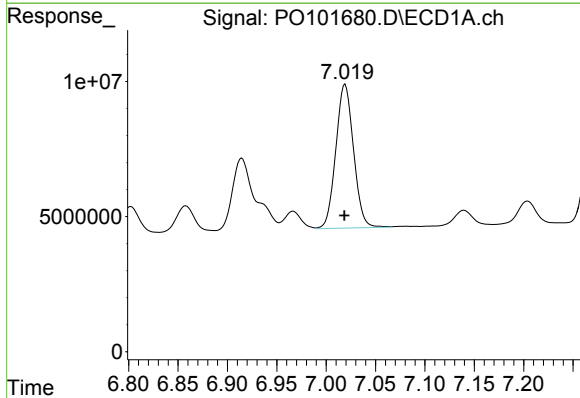
R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 38912496
Conc: 490.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



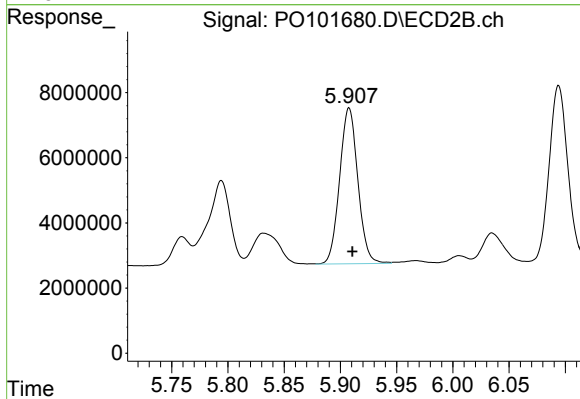
#7 AR-1016-5

R.T.: 4.892 min
Delta R.T.: -0.003 min
Response: 29414756
Conc: 465.09 ng/ml



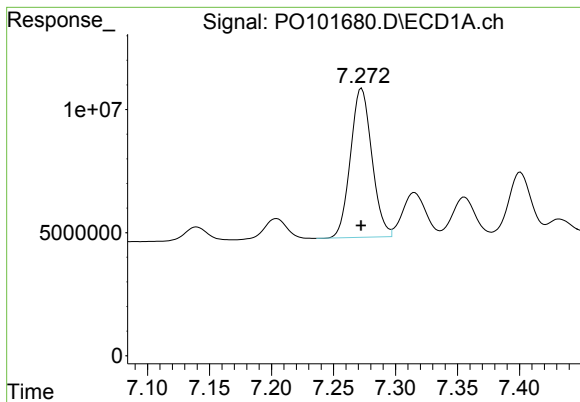
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 66557089
Conc: 507.07 ng/ml



#31 AR-1260-1

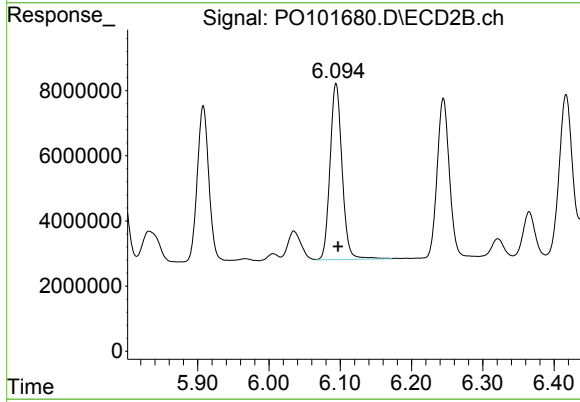
R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 54017046
Conc: 437.52 ng/ml



#32 AR-1260-2

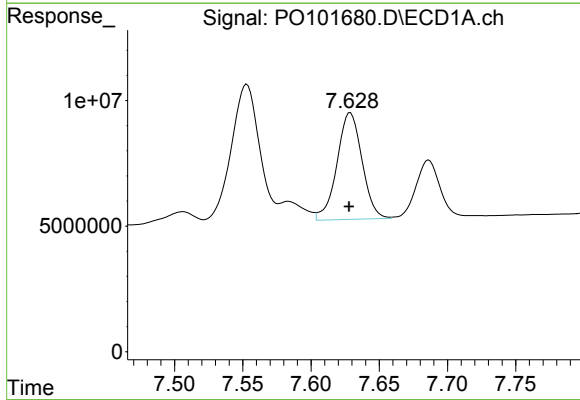
R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 72623809
Conc: 509.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



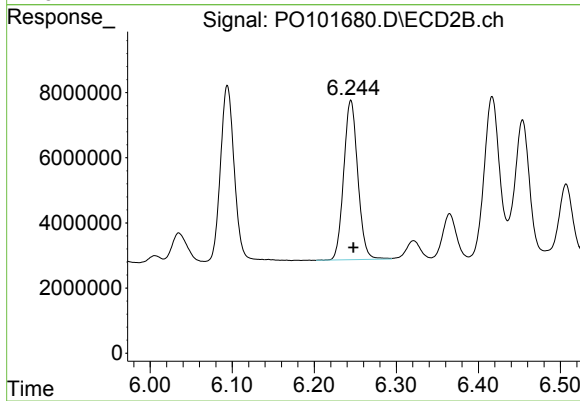
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 63603049
Conc: 440.59 ng/ml



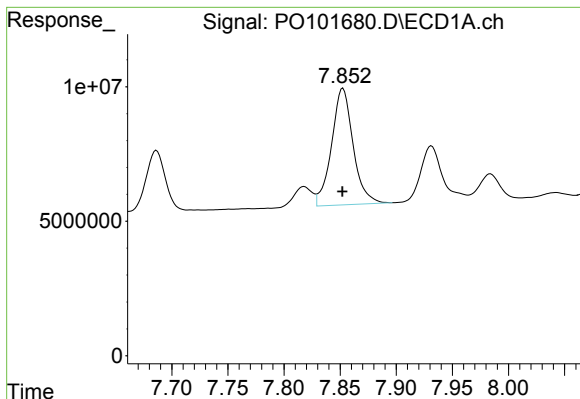
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 54393484
Conc: 516.56 ng/ml



#33 AR-1260-3

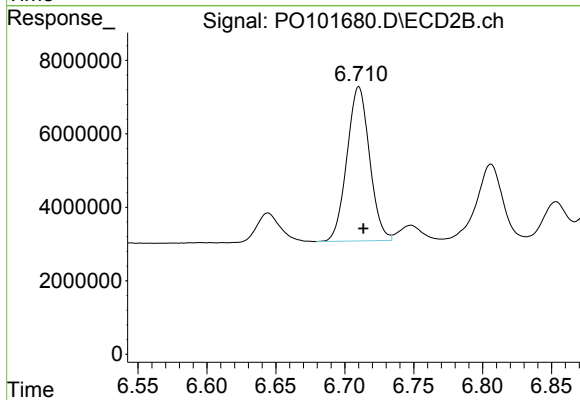
R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 58432594
Conc: 447.07 ng/ml



#34 AR-1260-4

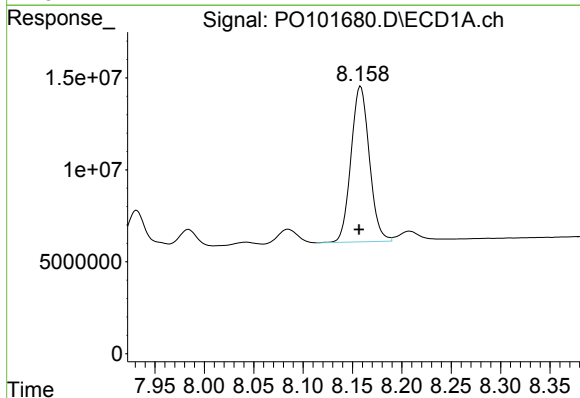
R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 57968557
Conc: 518.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



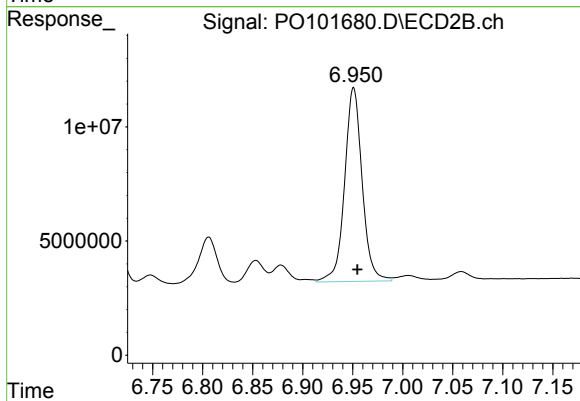
#34 AR-1260-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 47875823
Conc: 434.10 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: 0.001 min
Response: 109466183
Conc: 498.94 ng/ml



#35 AR-1260-5

R.T.: 6.951 min
Delta R.T.: -0.004 min
Response: 103712632
Conc: 438.75 ng/ml