

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021224\
 Data File : P0101710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 19:13
 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 23:45:02 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...	4.288	3.398	176.7E6	118.2E6	57.320	44.469
2) SA Decachlor...	9.848	8.281	105.9E6	84936122	50.499	44.706
Target Compounds						
3) L1 AR-1016-1	5.435	4.454	51325796	34478350	520.452	472.564
4) L1 AR-1016-2	5.456	4.471	75928465	50717661	522.274	480.733
5) L1 AR-1016-3	5.517	4.644	48222803	27623426	506.692	481.506
6) L1 AR-1016-4	5.615	4.685	37960511	23120954	497.589	459.279
7) L1 AR-1016-5	5.906	4.894	36779254	29542803	463.333	467.120
31) L7 AR-1260-1	7.018	5.908	62638502	53465644	477.219	433.053
32) L7 AR-1260-2	7.271	6.095	69803235	64067921	489.752	443.806
33) L7 AR-1260-3	7.627	6.246	50959734	58062536	483.950	444.242
34) L7 AR-1260-4	7.851	6.711	55945107	47578279	500.866	431.401
35) L7 AR-1260-5	8.156	6.953	106.2E6	105.7E6	484.111	447.149

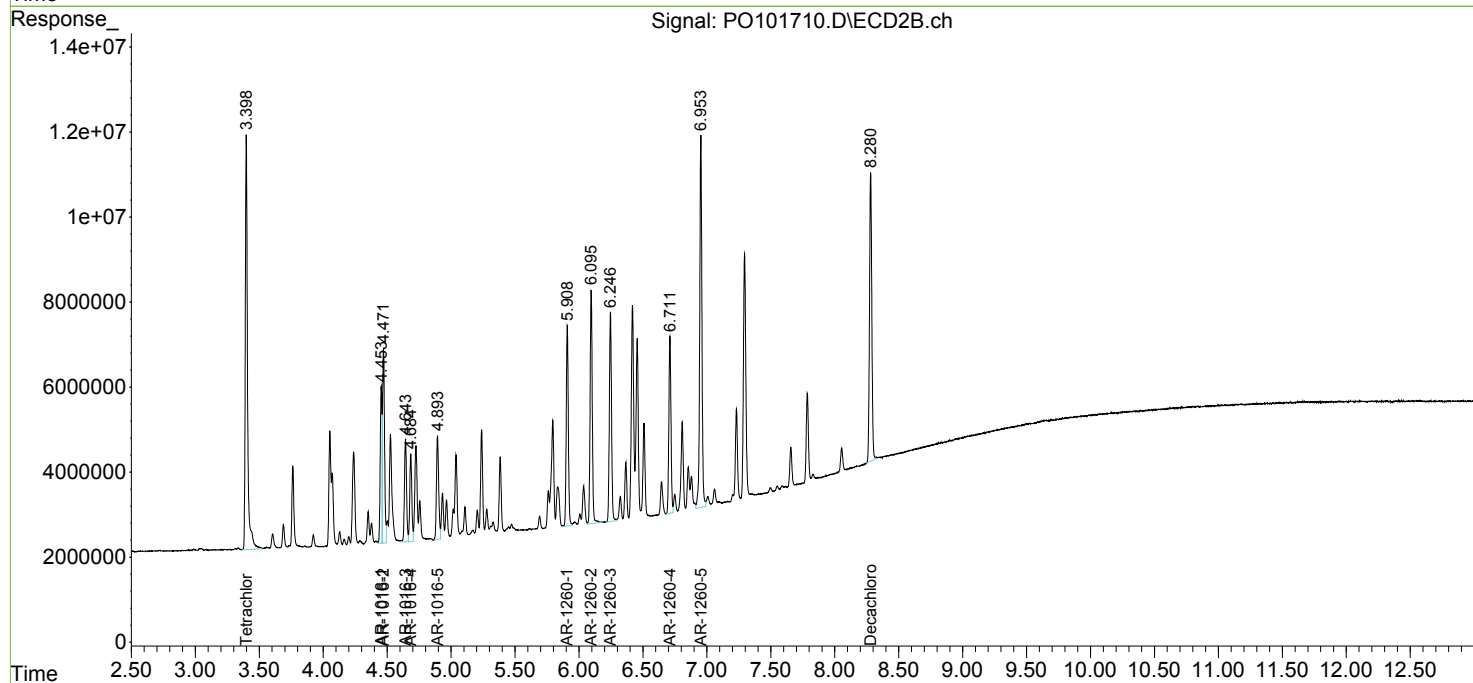
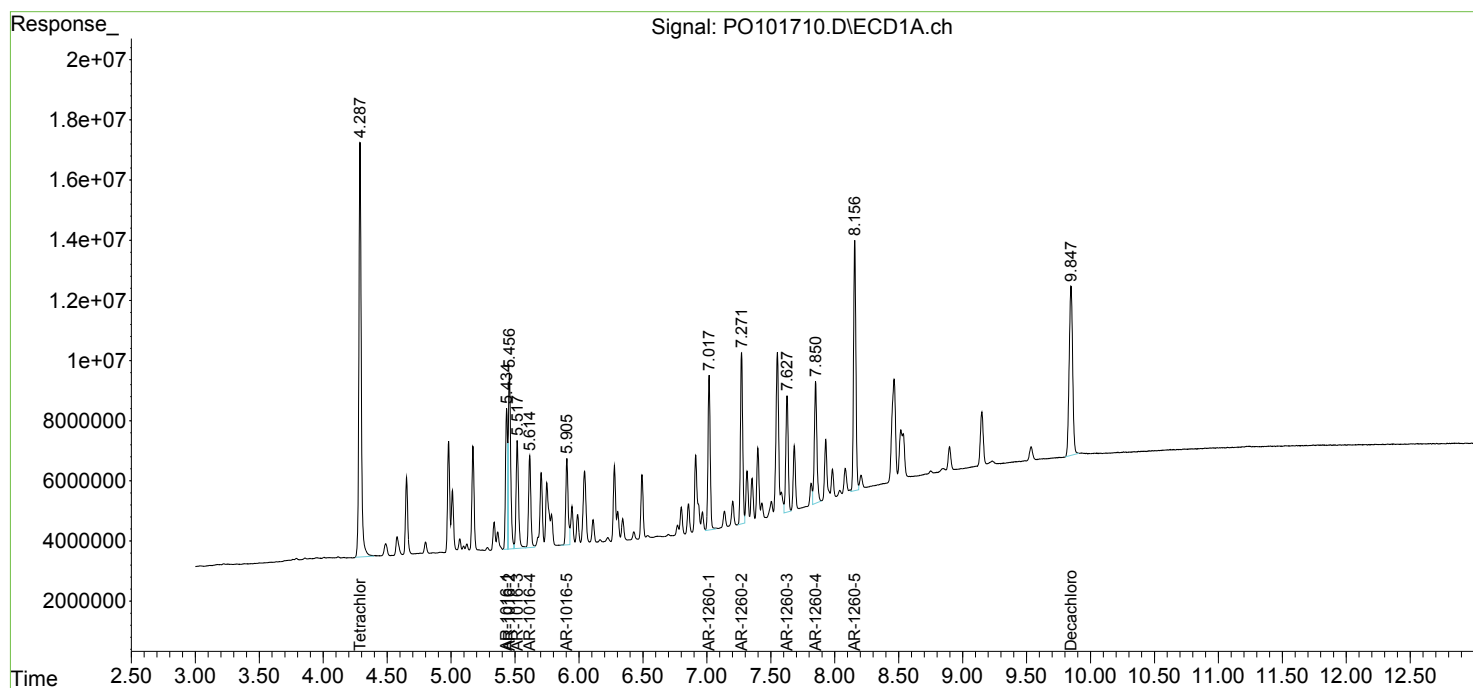
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

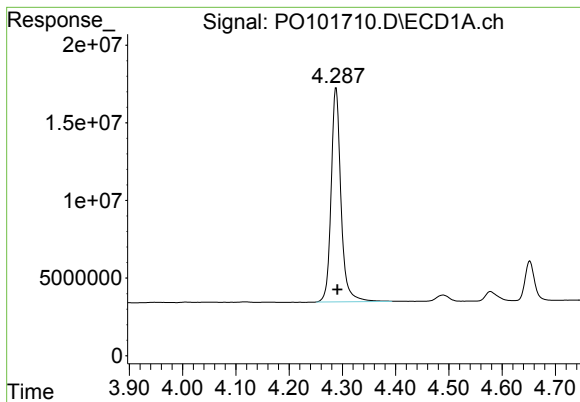
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021224\
Data File : PO101710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2024 19:13
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 23:45:02 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

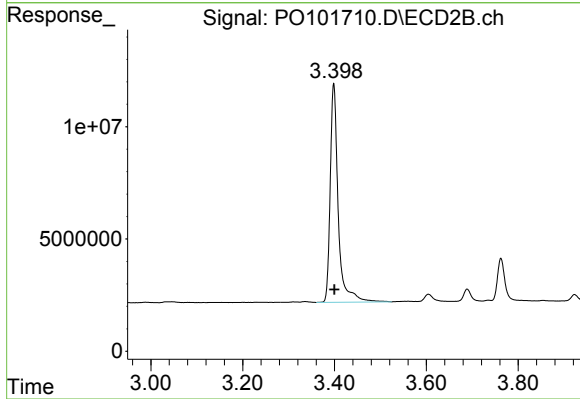




#1 Tetrachloro-m-xylene

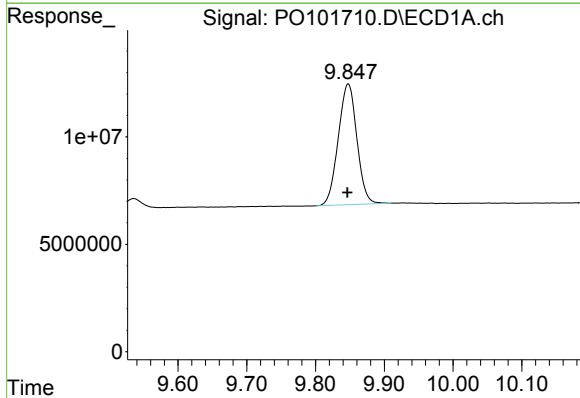
R.T.: 4.288 min
Delta R.T.: -0.003 min
Response: 176745640
Conc: 57.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



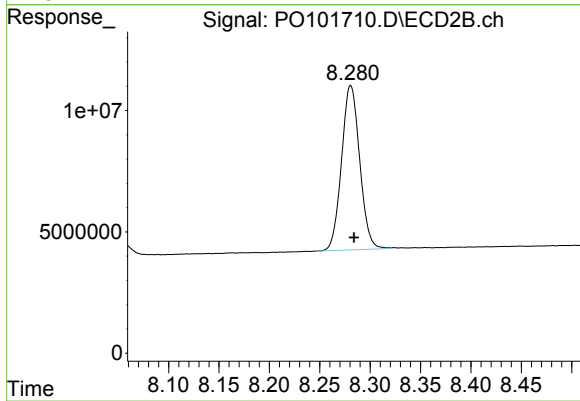
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: -0.001 min
Response: 118204821
Conc: 44.47 ng/ml



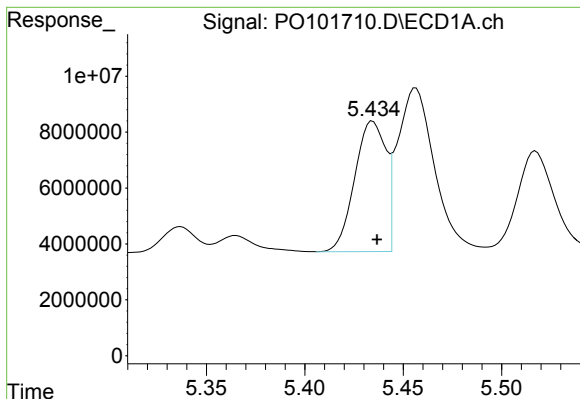
#2 Decachlorobiphenyl

R.T.: 9.848 min
Delta R.T.: 0.001 min
Response: 105892491
Conc: 50.50 ng/ml



#2 Decachlorobiphenyl

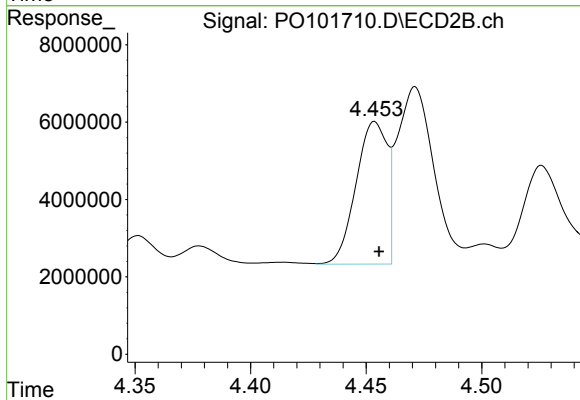
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 84936122
Conc: 44.71 ng/ml



#3 AR-1016-1

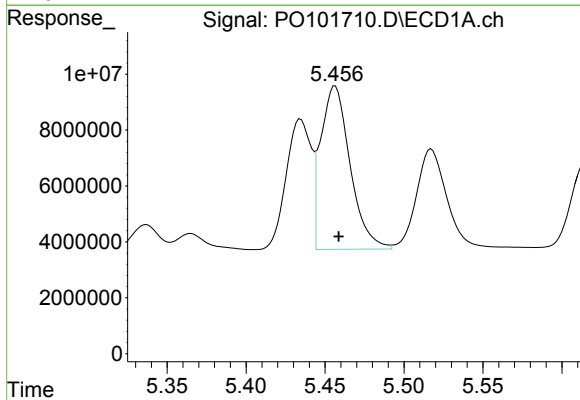
R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 51325796
Conc: 520.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



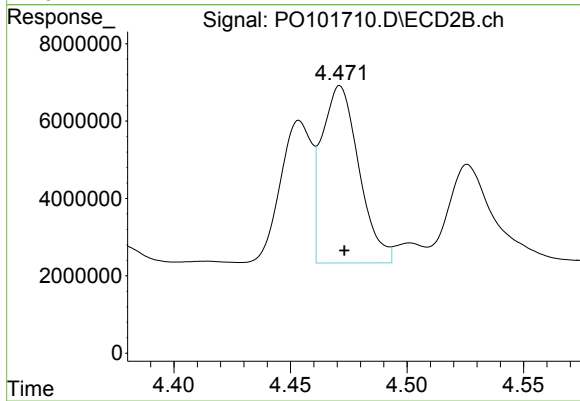
#3 AR-1016-1

R.T.: 4.454 min
Delta R.T.: -0.002 min
Response: 34478350
Conc: 472.56 ng/ml



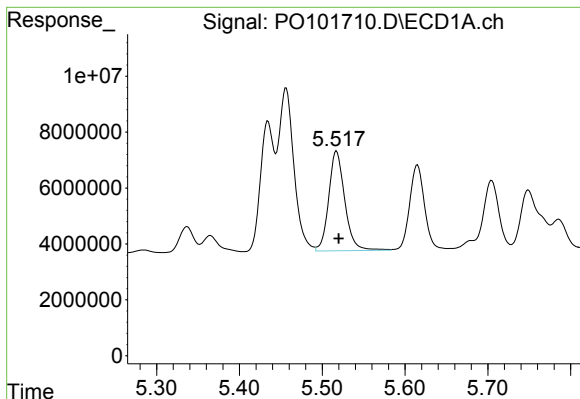
#4 AR-1016-2

R.T.: 5.456 min
Delta R.T.: -0.002 min
Response: 75928465
Conc: 522.27 ng/ml



#4 AR-1016-2

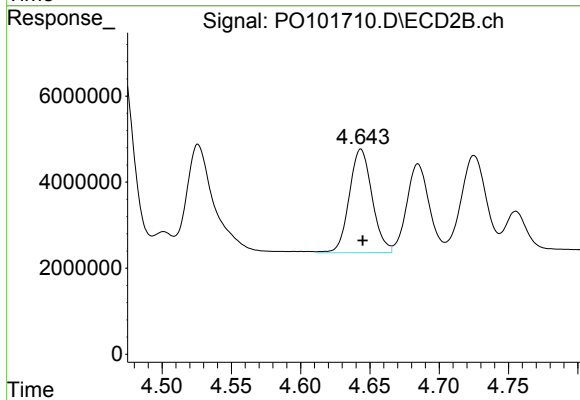
R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 50717661
Conc: 480.73 ng/ml



#5 AR-1016-3

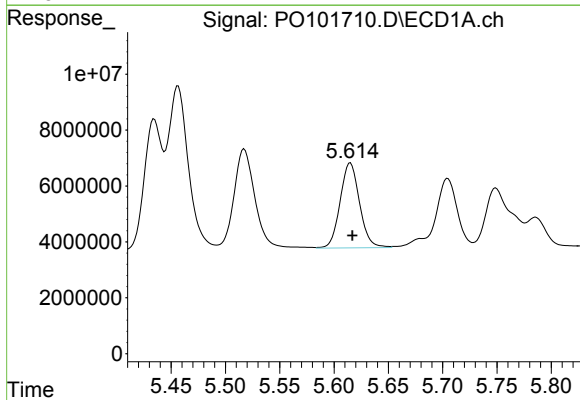
R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 48222803
Conc: 506.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



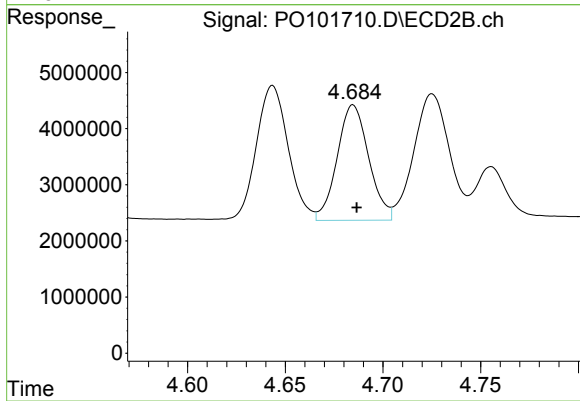
#5 AR-1016-3

R.T.: 4.644 min
Delta R.T.: -0.001 min
Response: 27623426
Conc: 481.51 ng/ml



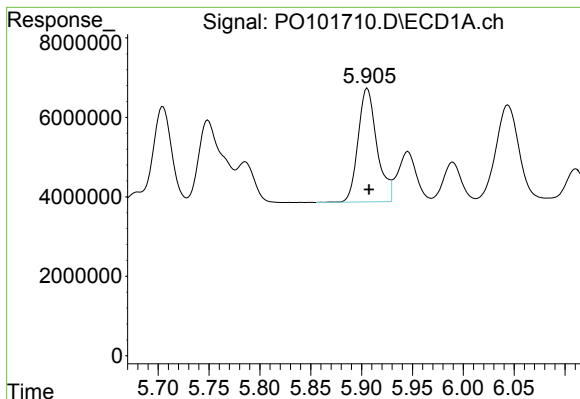
#6 AR-1016-4

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 37960511
Conc: 497.59 ng/ml



#6 AR-1016-4

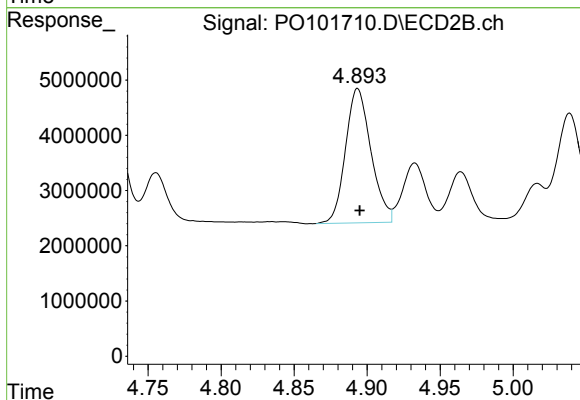
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 23120954
Conc: 459.28 ng/ml



#7 AR-1016-5

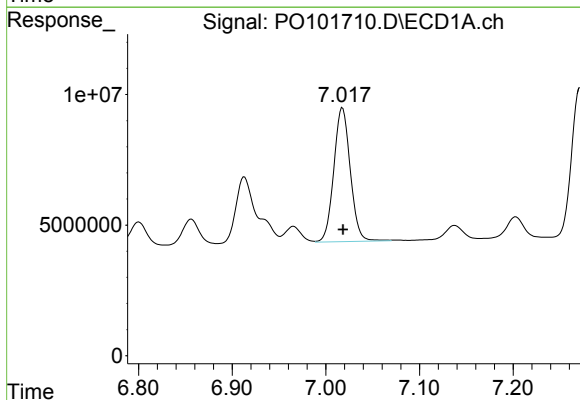
R.T.: 5.906 min
Delta R.T.: -0.001 min
Response: 36779254
Conc: 463.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



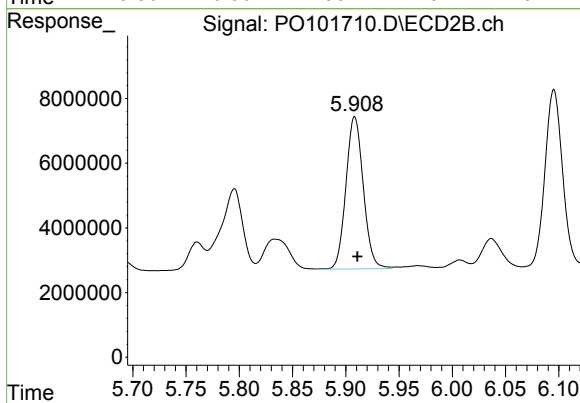
#7 AR-1016-5

R.T.: 4.894 min
Delta R.T.: -0.001 min
Response: 29542803
Conc: 467.12 ng/ml



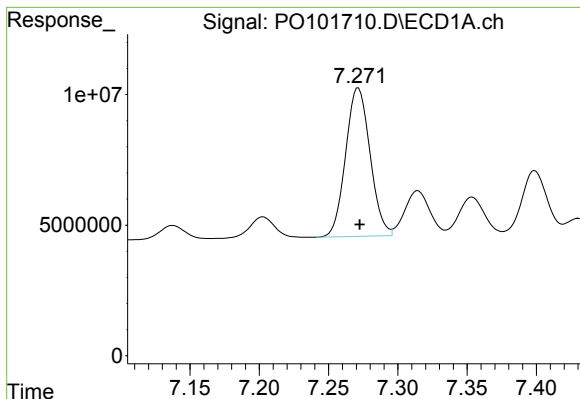
#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 62638502
Conc: 477.22 ng/ml



#31 AR-1260-1

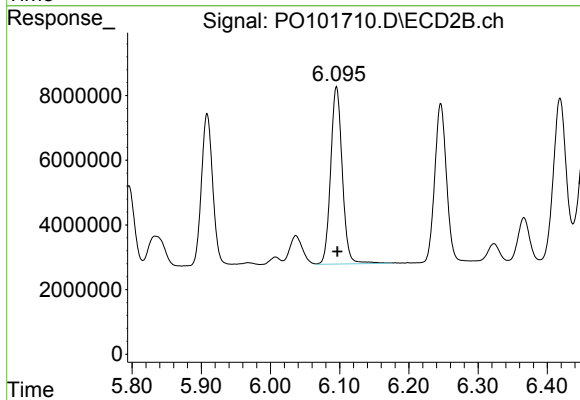
R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 53465644
Conc: 433.05 ng/ml



#32 AR-1260-2

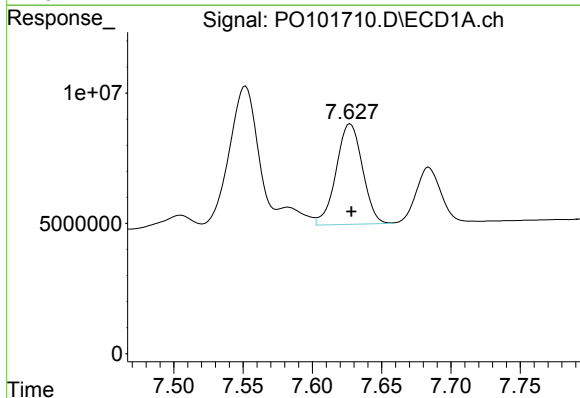
R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 69803235
Conc: 489.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



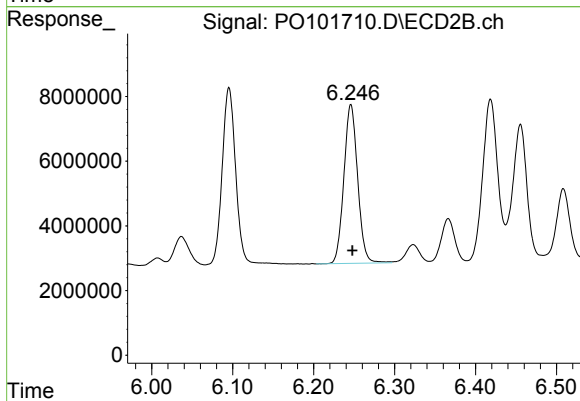
#32 AR-1260-2

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 64067921
Conc: 443.81 ng/ml



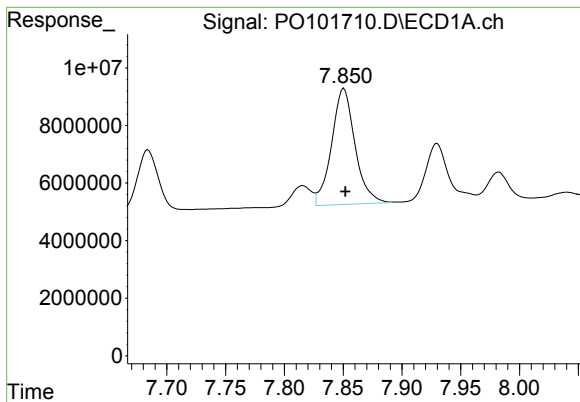
#33 AR-1260-3

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 50959734
Conc: 483.95 ng/ml



#33 AR-1260-3

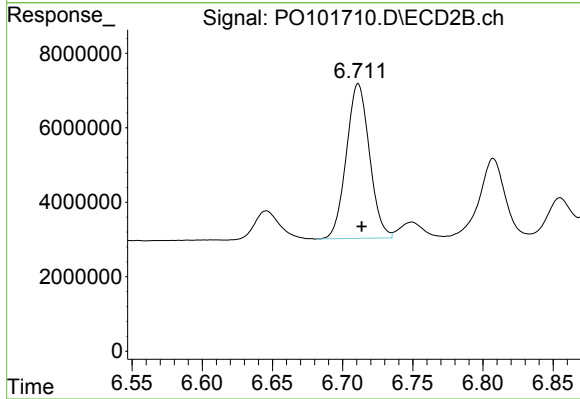
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 58062536
Conc: 444.24 ng/ml



#34 AR-1260-4

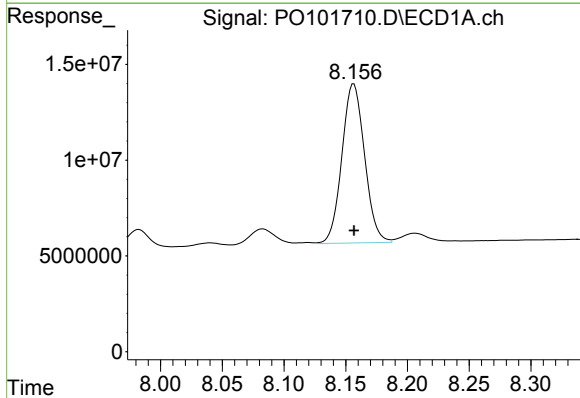
R.T.: 7.851 min
Delta R.T.: -0.001 min
Response: 55945107
Conc: 500.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



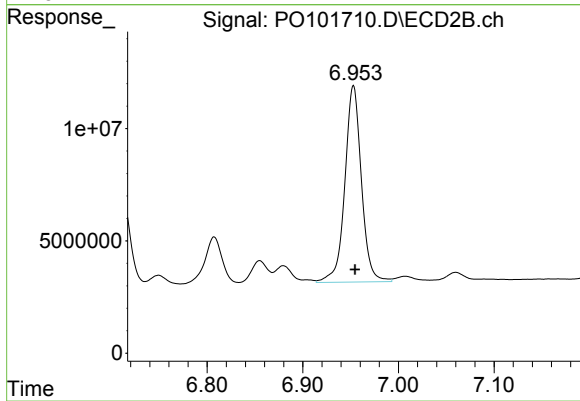
#34 AR-1260-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 47578279
Conc: 431.40 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 106212968
Conc: 484.11 ng/ml



#35 AR-1260-5

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 105699188
Conc: 447.15 ng/ml