

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
 Data File : P0101910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 16:22
 Operator : YP/AJ
 Sample : P1523-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20240765-COMPOSITE-39N-N-3-03MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:17:28 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...	4.282	3.394	55927898	40014529	18.138	15.054
2) SA Decachlor...	9.833	8.270	21880372	17520409	10.434	9.222
Target Compounds						
3) L1 AR-1016-1	5.428	4.448	42474927	29940717	430.703	410.371
4) L1 AR-1016-2	5.449	4.466	62934450	43347304	432.895	410.872
5) L1 AR-1016-3	5.511	4.638	39793411	23882488	418.122	416.297
6) L1 AR-1016-4	5.608	4.679	32054602	20230988	420.174	401.872
7) L1 AR-1016-5	5.898	4.887	31384029	24149912	395.365	381.849
31) L7 AR-1260-1	7.009	5.901	48870351	41897925	372.324	339.358
32) L7 AR-1260-2	7.263	6.088	52916778	47939290	371.273	332.081
33) L7 AR-1260-3	7.619	6.238	32398582	44170610	307.680	337.954
34) L7 AR-1260-4	7.842	6.703	39153769	31212253	350.536	283.007
35) L7 AR-1260-5	8.147	6.943	69661537	68715638	317.512	290.694

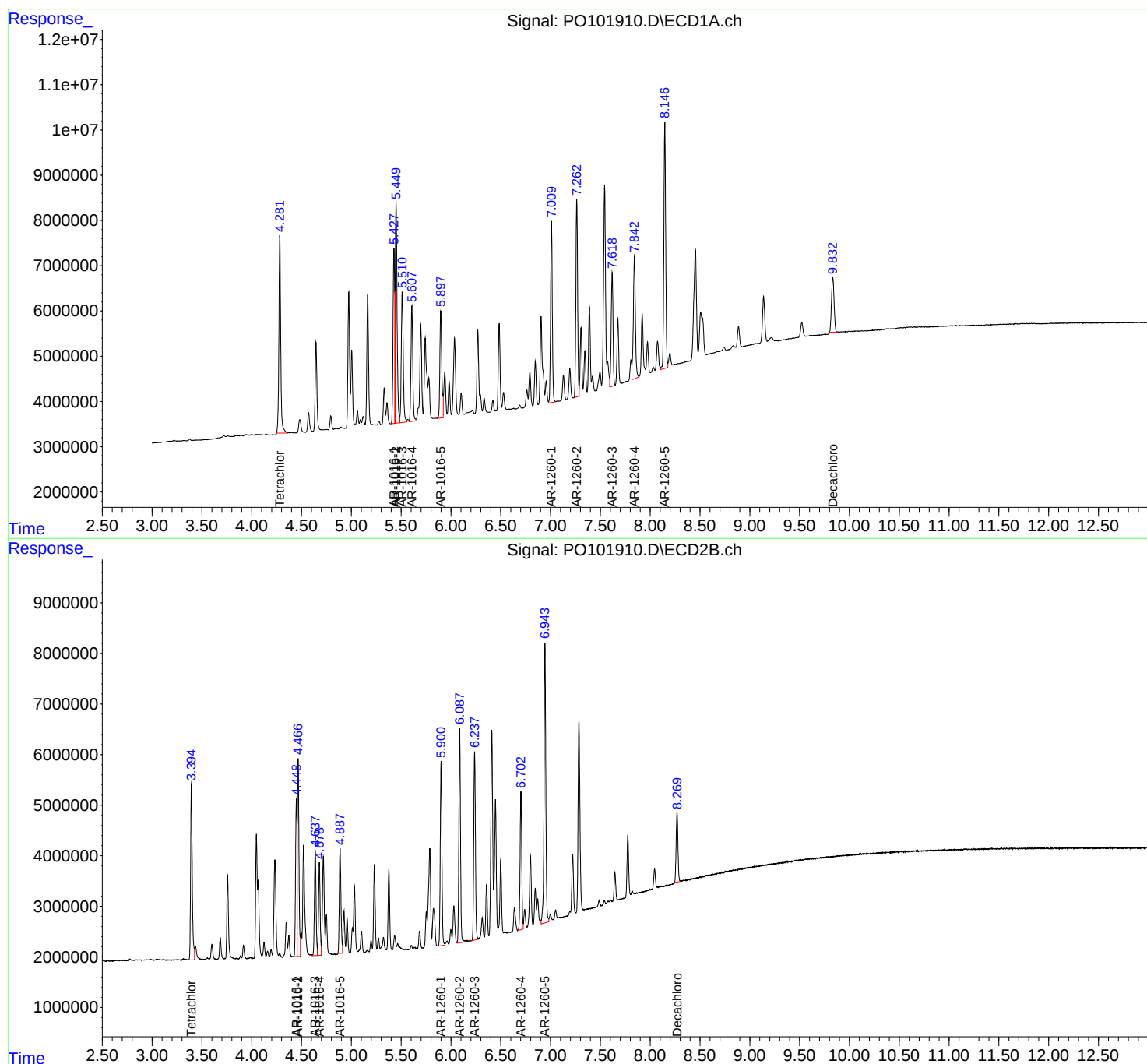
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

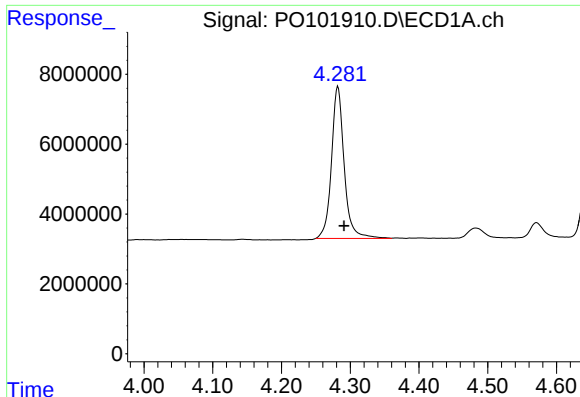
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 16:22
Operator : YP/AJ
Sample : P1523-04MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20240765-COMPOSITE-39N-N-3-03MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 00:17:28 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

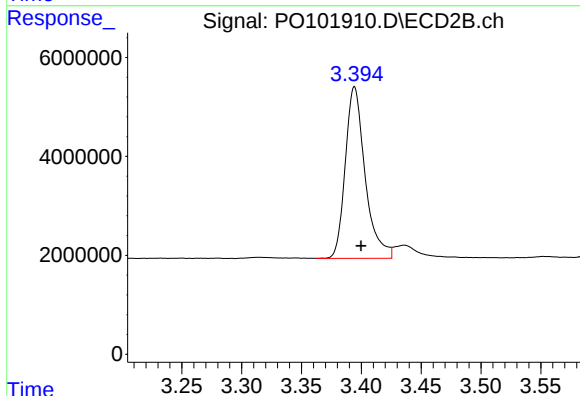
R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 55927898
Conc: 18.14 ng/ml

Instrument :

ECD_O

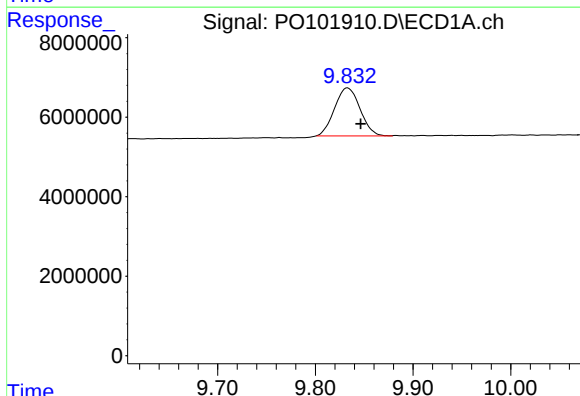
ClientSampleId :

20240765-COMPOSITE-39N-N-3-03MS



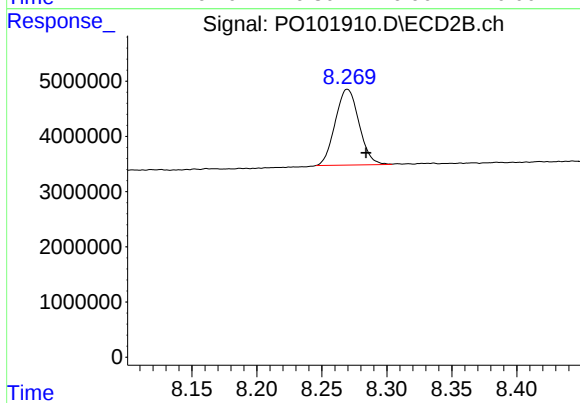
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.005 min
Response: 40014529
Conc: 15.05 ng/ml



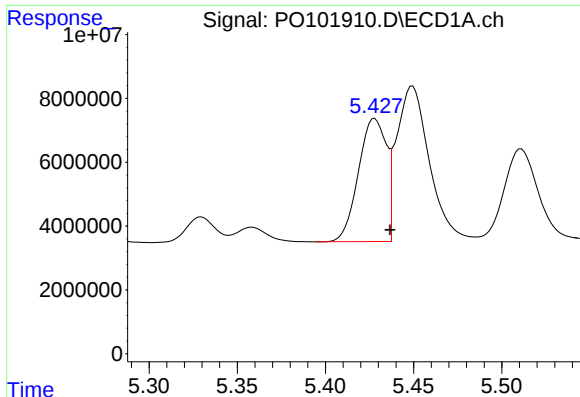
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.013 min
Response: 21880372
Conc: 10.43 ng/ml



#2 Decachlorobiphenyl

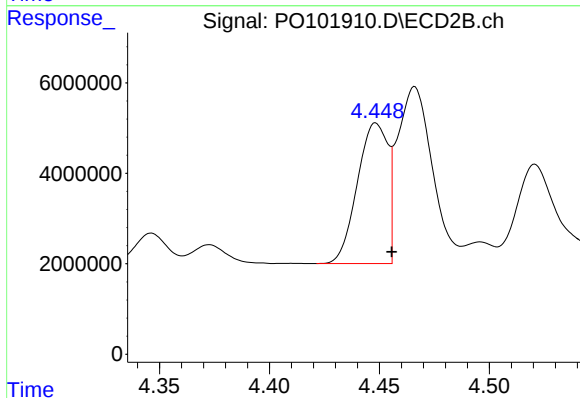
R.T.: 8.270 min
Delta R.T.: -0.014 min
Response: 17520409
Conc: 9.22 ng/ml



#3 AR-1016-1

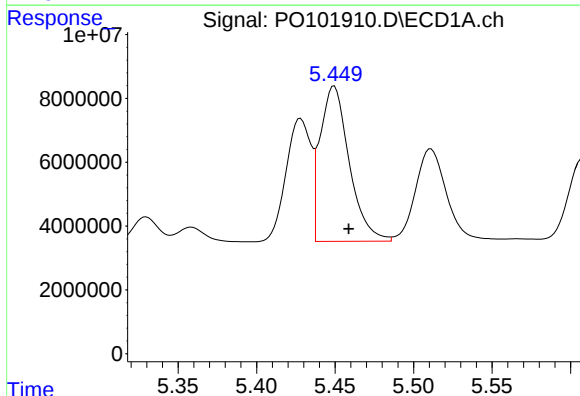
R.T.: 5.428 min
Delta R.T.: -0.009 min
Response: 42474927
Conc: 430.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240765-COMPOSITE-39N-N-3-03MS



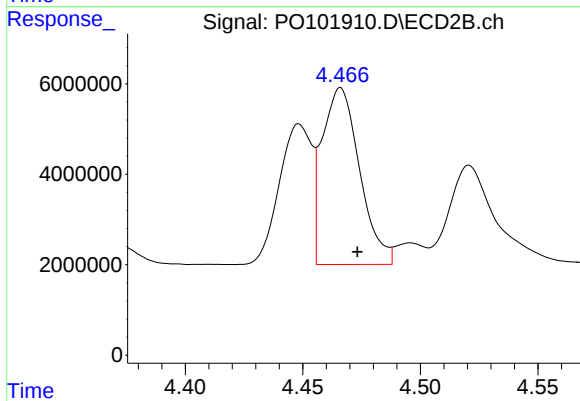
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: -0.007 min
Response: 29940717
Conc: 410.37 ng/ml



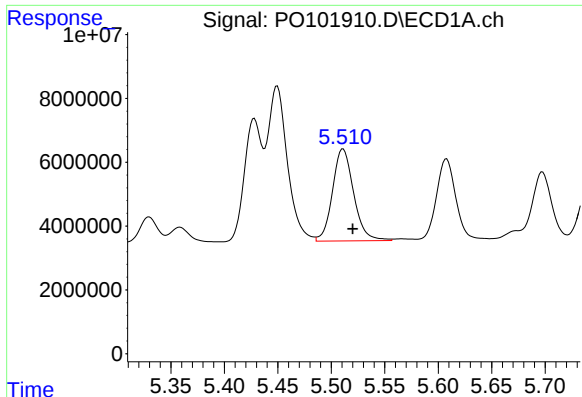
#4 AR-1016-2

R.T.: 5.449 min
Delta R.T.: -0.009 min
Response: 62934450
Conc: 432.89 ng/ml



#4 AR-1016-2

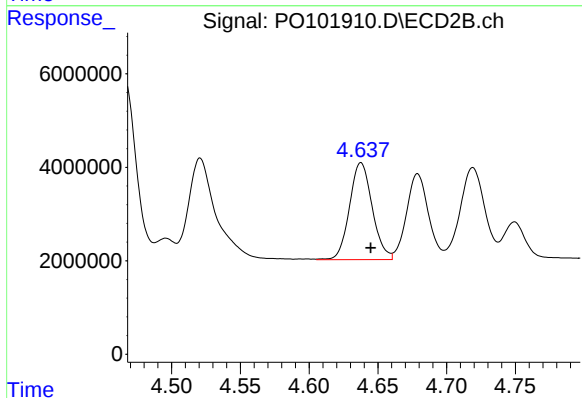
R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 43347304
Conc: 410.87 ng/ml



#5 AR-1016-3

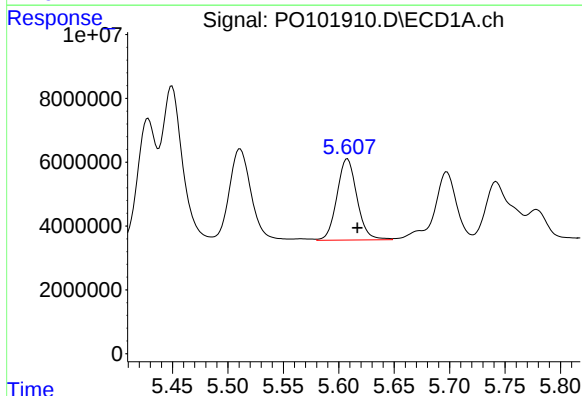
R.T.: 5.511 min
Delta R.T.: -0.009 min
Response: 39793411
Conc: 418.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240765-COMPOSITE-39N-N-3-03MS



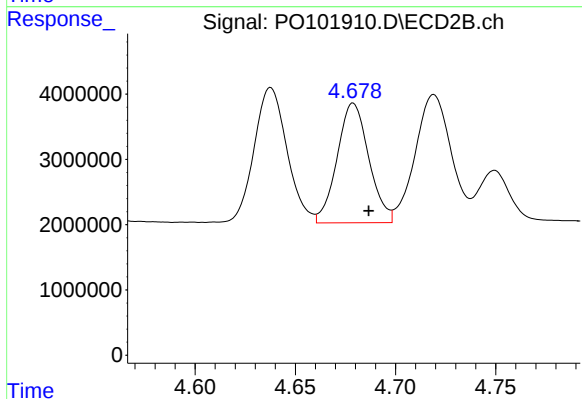
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.007 min
Response: 23882488
Conc: 416.30 ng/ml



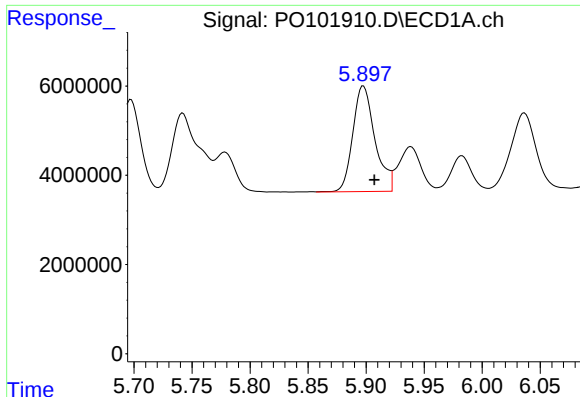
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 32054602
Conc: 420.17 ng/ml



#6 AR-1016-4

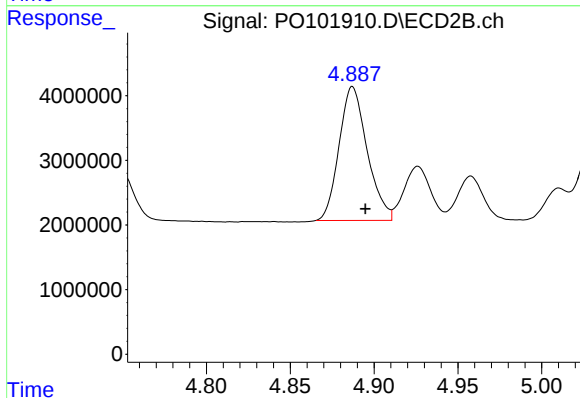
R.T.: 4.679 min
Delta R.T.: -0.008 min
Response: 20230988
Conc: 401.87 ng/ml



#7 AR-1016-5

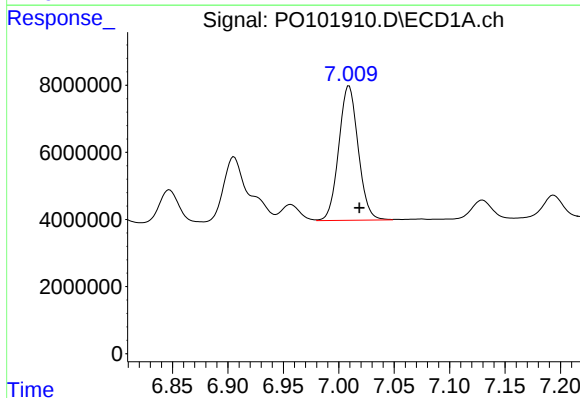
R.T.: 5.898 min
Delta R.T.: -0.009 min
Response: 31384029
Conc: 395.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240765-COMPOSITE-39N-N-3-03MS



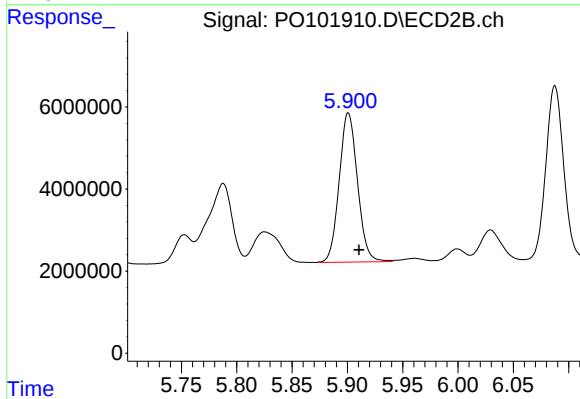
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.008 min
Response: 24149912
Conc: 381.85 ng/ml



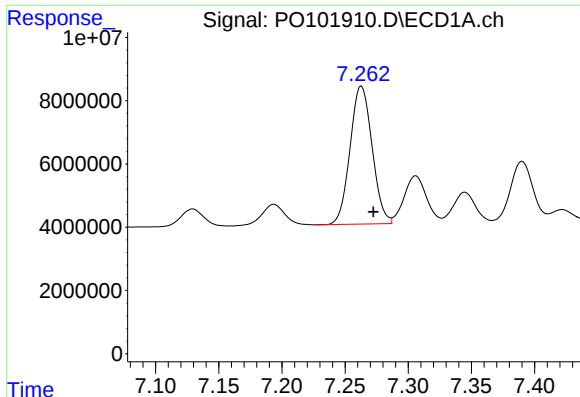
#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: -0.009 min
Response: 48870351
Conc: 372.32 ng/ml



#31 AR-1260-1

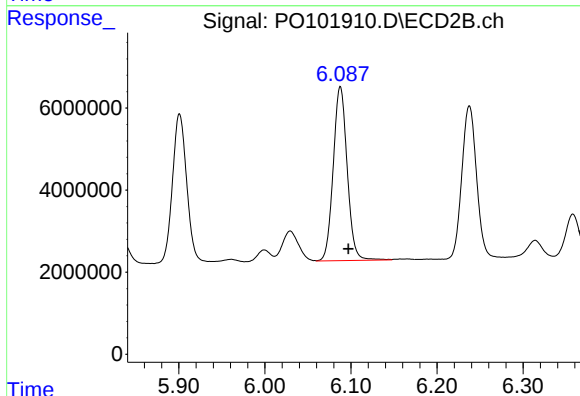
R.T.: 5.901 min
Delta R.T.: -0.010 min
Response: 41897925
Conc: 339.36 ng/ml



#32 AR-1260-2

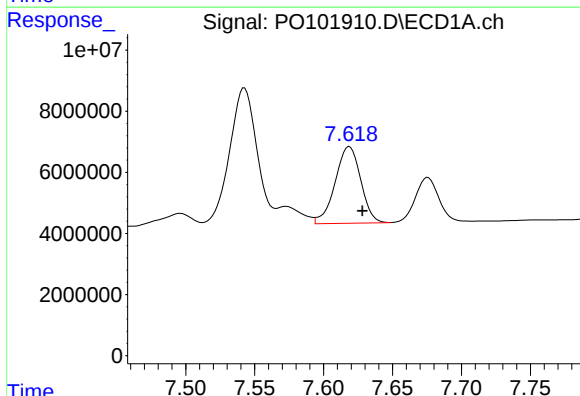
R.T.: 7.263 min
Delta R.T.: -0.009 min
Response: 52916778
Conc: 371.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240765-COMPOSITE-39N-N-3-03MS



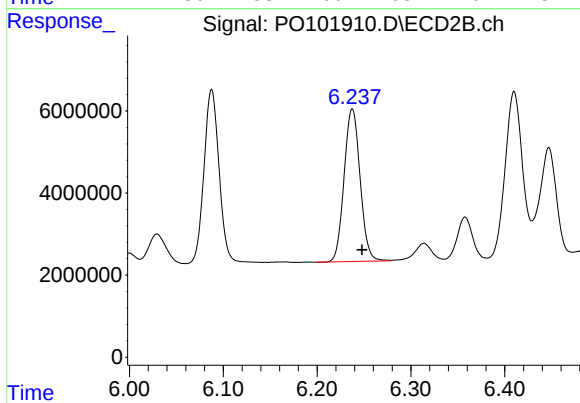
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: -0.009 min
Response: 47939290
Conc: 332.08 ng/ml



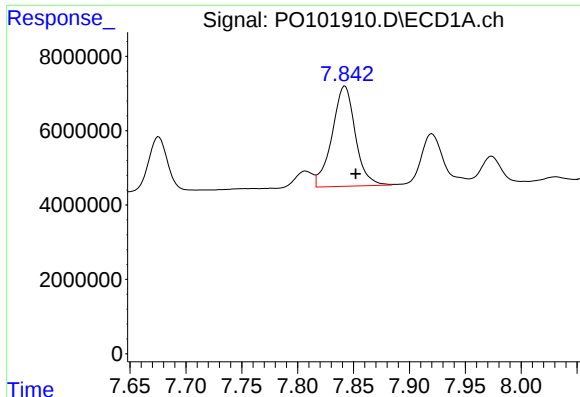
#33 AR-1260-3

R.T.: 7.619 min
Delta R.T.: -0.009 min
Response: 32398582
Conc: 307.68 ng/ml



#33 AR-1260-3

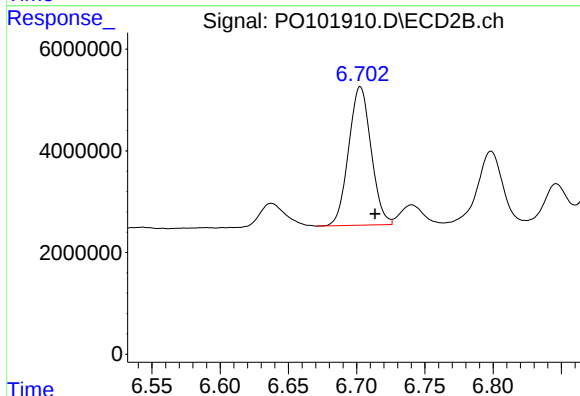
R.T.: 6.238 min
Delta R.T.: -0.010 min
Response: 44170610
Conc: 337.95 ng/ml



#34 AR-1260-4

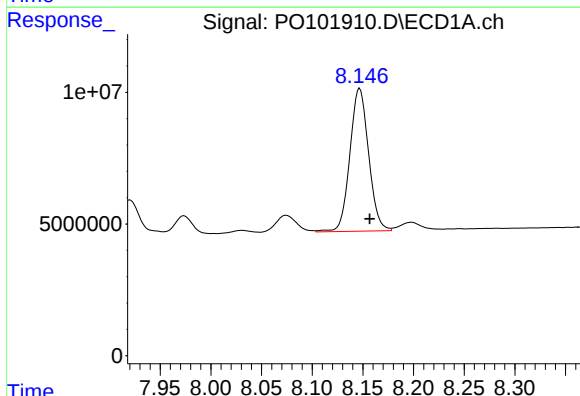
R.T.: 7.842 min
Delta R.T.: -0.010 min
Response: 39153769
Conc: 350.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240765-COMPOSITE-39N-N-3-03MS



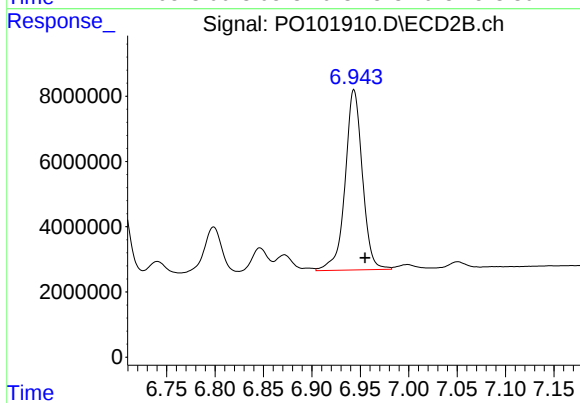
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 31212253
Conc: 283.01 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.010 min
Response: 69661537
Conc: 317.51 ng/ml



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.011 min
Response: 68715638
Conc: 290.69 ng/ml