

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
 Data File : P0101911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 16:40
 Operator : YP/AJ
 Sample : P1523-05MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:17:47 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...	4.283	3.394	54929982	40160611	17.814	15.109
2) SA Decachlor...	9.832	8.269	21824458	17213161	10.408	9.060
Target Compounds						
3) L1 AR-1016-1	5.428	4.448	42975954	30107950	435.784	412.663
4) L1 AR-1016-2	5.450	4.466	63166514	43539536	434.491	412.694
5) L1 AR-1016-3	5.510	4.638	40256540	24021180	422.988	418.715
6) L1 AR-1016-4	5.608	4.679	32558993	20390842	426.786	405.047
7) L1 AR-1016-5	5.898	4.887	31248842	24231488	393.662	383.139
31) L7 AR-1260-1	7.009	5.900	49008486	41879502	373.377	339.209
32) L7 AR-1260-2	7.263	6.088	52816729	48216487	370.571	334.001
33) L7 AR-1260-3	7.618	6.237	32447042	44577496	308.140	341.067
34) L7 AR-1260-4	7.841	6.702	38881944	31238668	348.102	283.247
35) L7 AR-1260-5	8.147	6.943	69612819	68672650	317.290	290.513

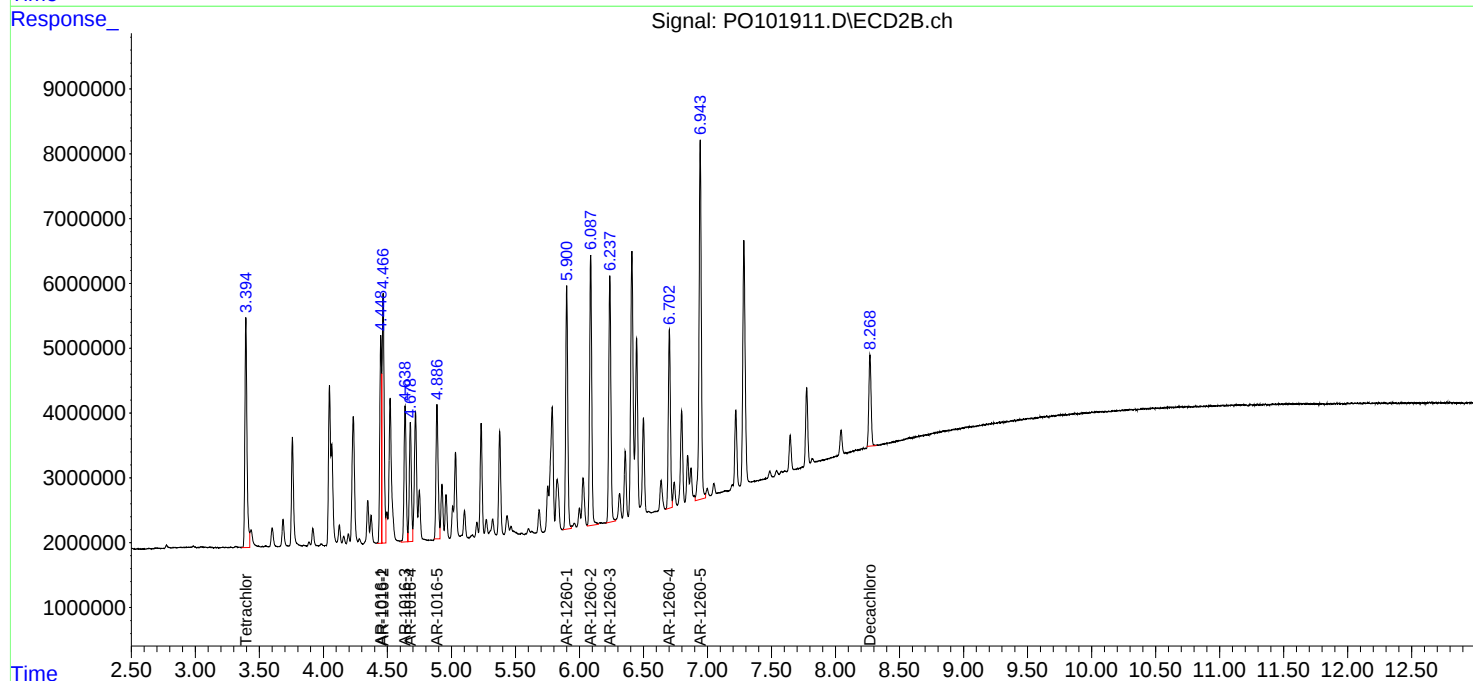
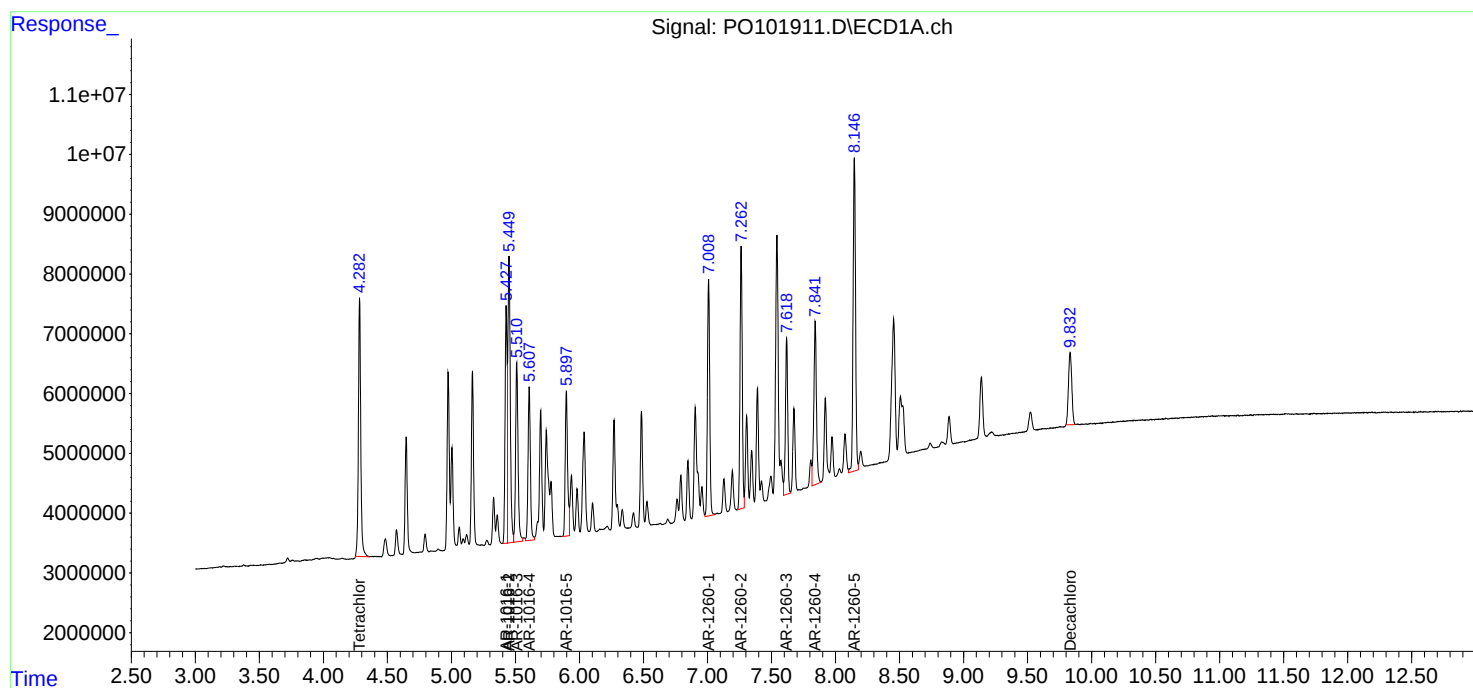
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

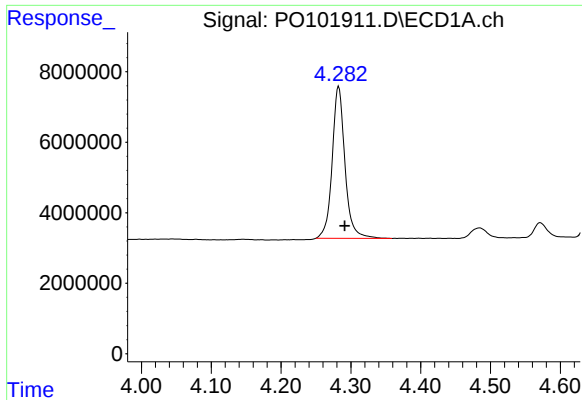
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 00:17:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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Integrator: ChemStation

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

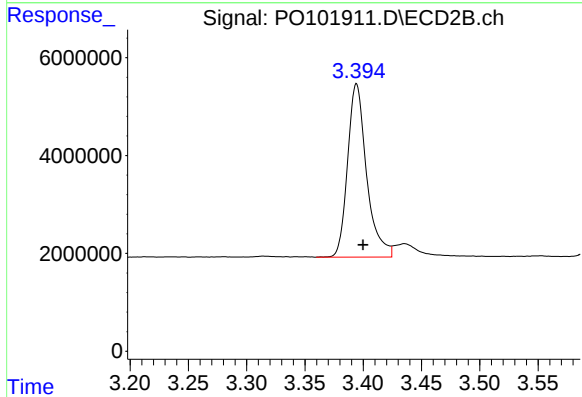




#1 Tetrachloro-m-xylene

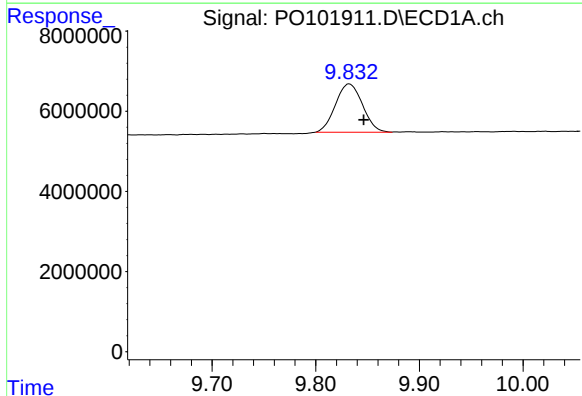
R.T.: 4.283 min
Delta R.T.: -0.008 min
Response: 54929982
Conc: 17.81 ng/ml

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



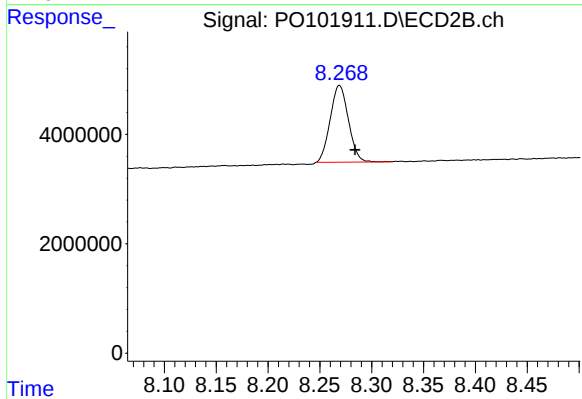
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 40160611
Conc: 15.11 ng/ml



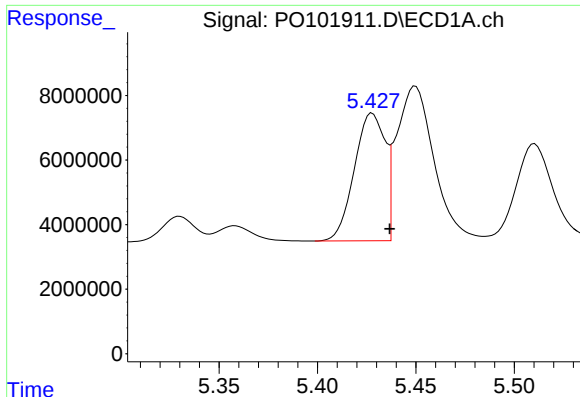
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.014 min
Response: 21824458
Conc: 10.41 ng/ml



#2 Decachlorobiphenyl

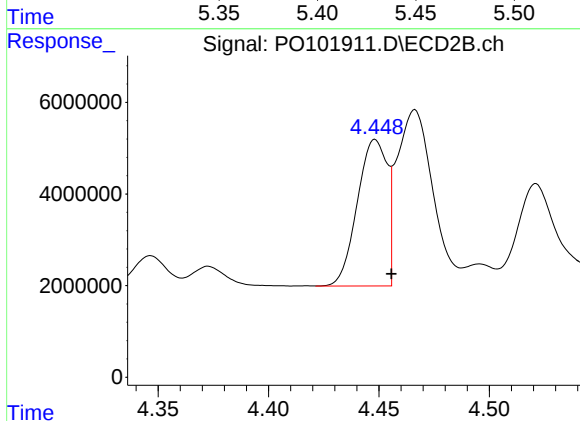
R.T.: 8.269 min
Delta R.T.: -0.015 min
Response: 17213161
Conc: 9.06 ng/ml



#3 AR-1016-1

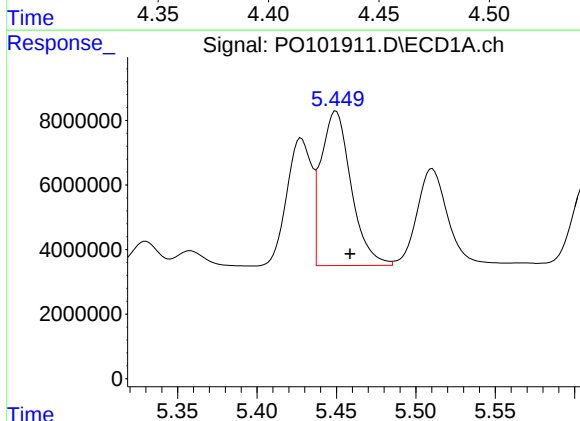
R.T.: 5.428 min
Delta R.T.: -0.009 min
Response: 42975954
Conc: 435.78 ng/ml

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



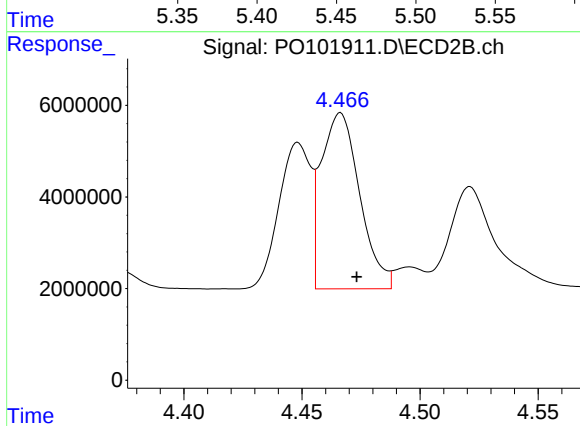
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: -0.007 min
Response: 30107950
Conc: 412.66 ng/ml



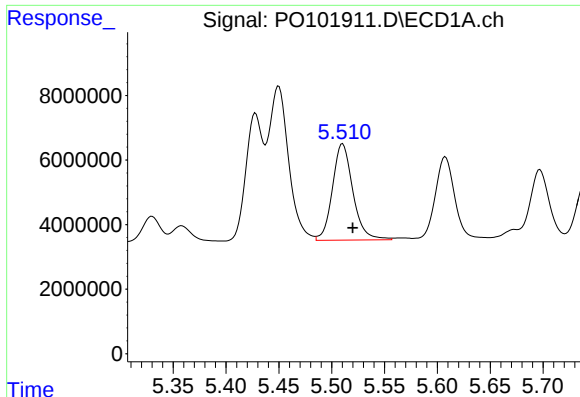
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 63166514
Conc: 434.49 ng/ml



#4 AR-1016-2

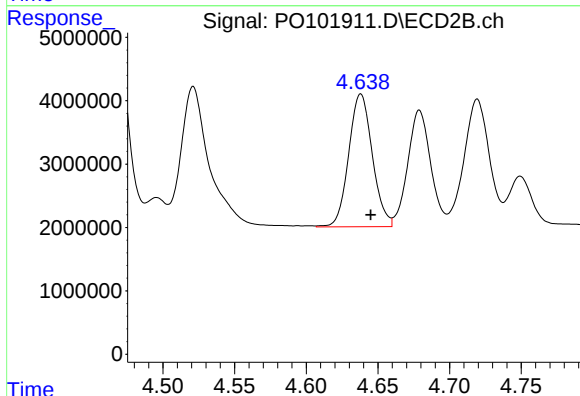
R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 43539536
Conc: 412.69 ng/ml



#5 AR-1016-3

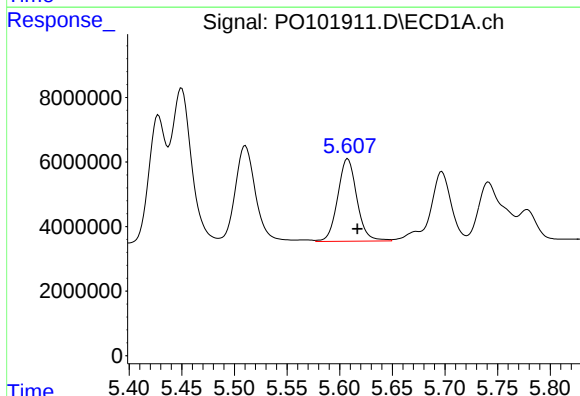
R.T.: 5.510 min
Delta R.T.: -0.010 min
Response: 40256540
Conc: 422.99 ng/ml

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



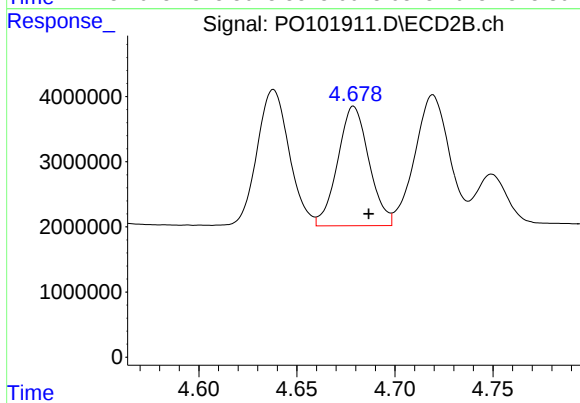
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.007 min
Response: 24021180
Conc: 418.71 ng/ml



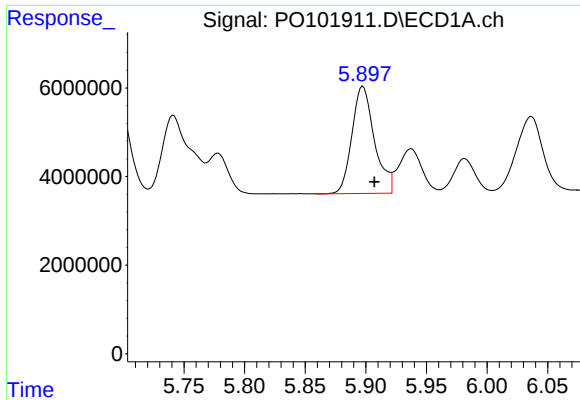
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 32558993
Conc: 426.79 ng/ml



#6 AR-1016-4

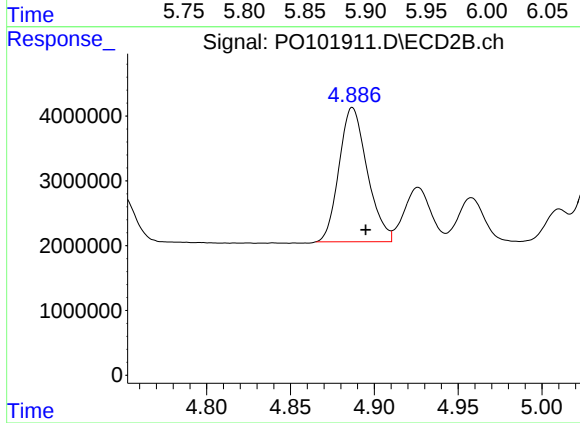
R.T.: 4.679 min
Delta R.T.: -0.008 min
Response: 20390842
Conc: 405.05 ng/ml



#7 AR-1016-5

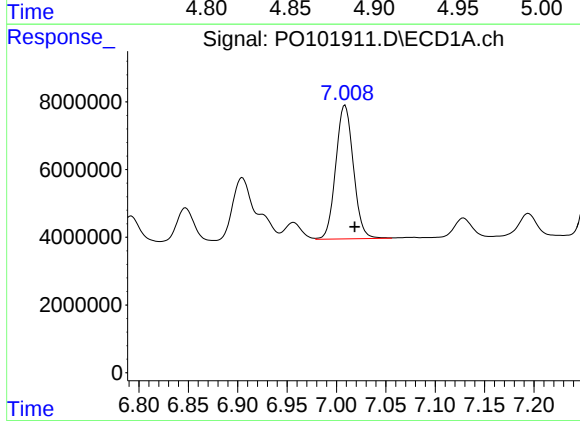
R.T.: 5.898 min
Delta R.T.: -0.010 min
Response: 31248842
Conc: 393.66 ng/ml

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



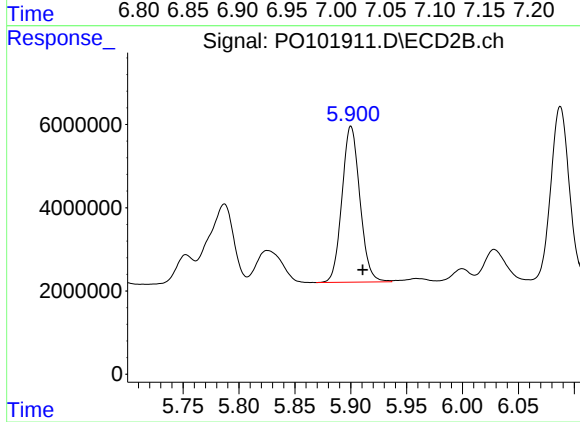
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.008 min
Response: 24231488
Conc: 383.14 ng/ml



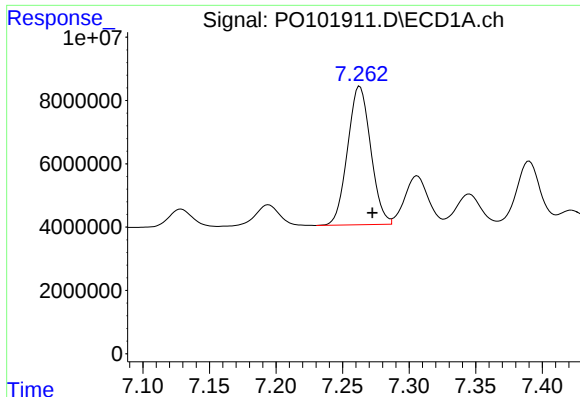
#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: -0.010 min
Response: 49008486
Conc: 373.38 ng/ml



#31 AR-1260-1

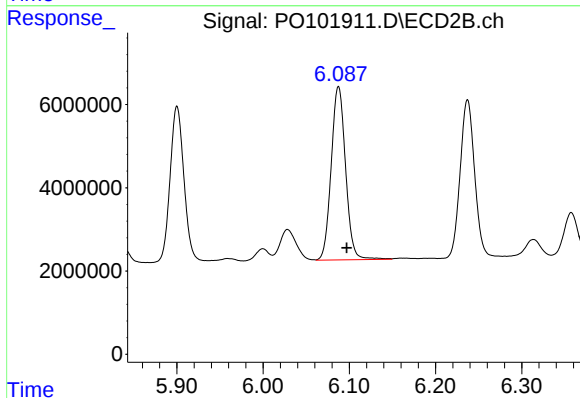
R.T.: 5.900 min
Delta R.T.: -0.010 min
Response: 41879502
Conc: 339.21 ng/ml



#32 AR-1260-2

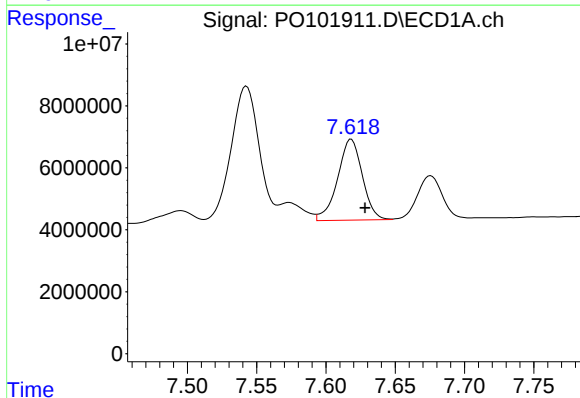
R.T.: 7.263 min
Delta R.T.: -0.009 min
Response: 52816729
Conc: 370.57 ng/ml

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



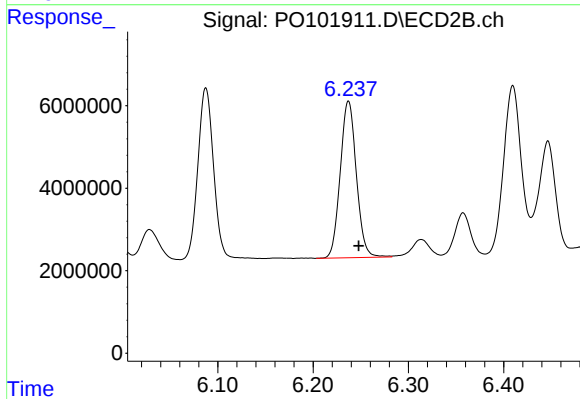
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: -0.009 min
Response: 48216487
Conc: 334.00 ng/ml



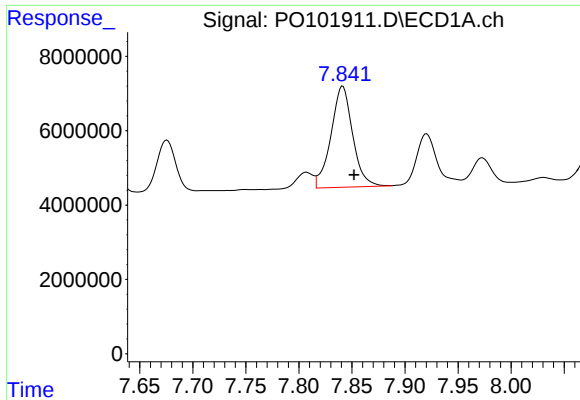
#33 AR-1260-3

R.T.: 7.618 min
Delta R.T.: -0.010 min
Response: 32447042
Conc: 308.14 ng/ml



#33 AR-1260-3

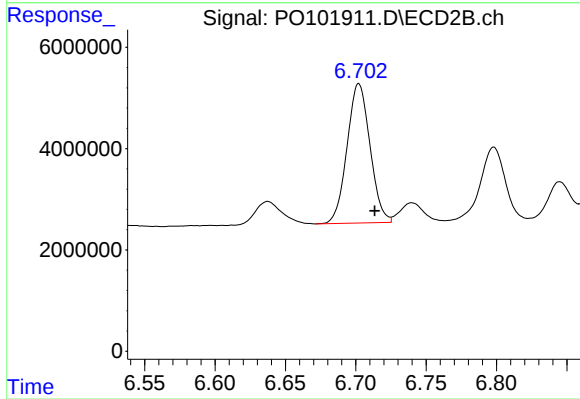
R.T.: 6.237 min
Delta R.T.: -0.011 min
Response: 44577496
Conc: 341.07 ng/ml



#34 AR-1260-4

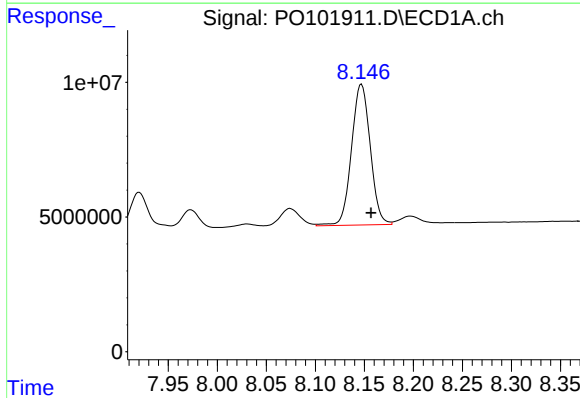
R.T.: 7.841 min
Delta R.T.: -0.011 min
Response: 38881944
Conc: 348.10 ng/ml

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



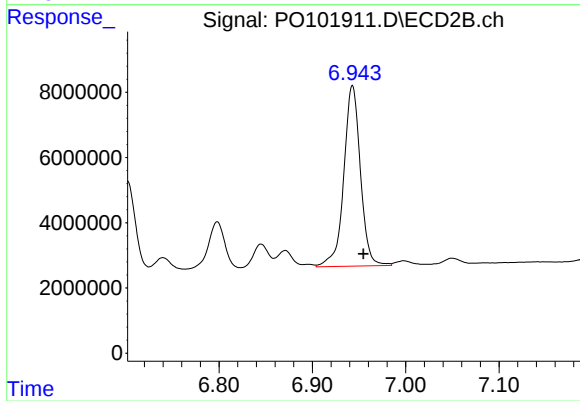
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.011 min
Response: 31238668
Conc: 283.25 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.010 min
Response: 69612819
Conc: 317.29 ng/ml



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.012 min
Response: 68672650
Conc: 290.51 ng/ml