

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090821\
 Data File : P0081032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2021 11:02
 Operator : DD\AJ
 Sample : M3648-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20211052-SI-COMPOSITE-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 05:54:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.928	4.054	1938540	575126	24.556	23.273
2) SA Decachlor...	10.993	9.416	1442443	534425	24.294	22.893
Target Compounds						
3) L1 AR-1016-1	6.260	5.326	1764169	556727	622.088	577.206
4) L1 AR-1016-2	6.283	5.346	2515915	744866	630.550	556.930
5) L1 AR-1016-3	6.349	5.541	1605296	419503	634.363	586.803
6) L1 AR-1016-4	6.457	5.592	1399930	346564	660.773	576.540
7) L1 AR-1016-5	6.774	5.824	1272943	404352	648.434	537.159
31) L7 AR-1260-1	7.956	6.928	2464407	854702	708.970	582.383
32) L7 AR-1260-2	8.222	7.126	3082042	1176122	691.554	670.039
33) L7 AR-1260-3	8.590	7.283	1547859	940324	589.842	513.647
34) L7 AR-1260-4	8.821	7.769	2170925	638590	678.194	540.541
35) L7 AR-1260-5	9.151	8.018	3277611	1412975	547.487	499.150

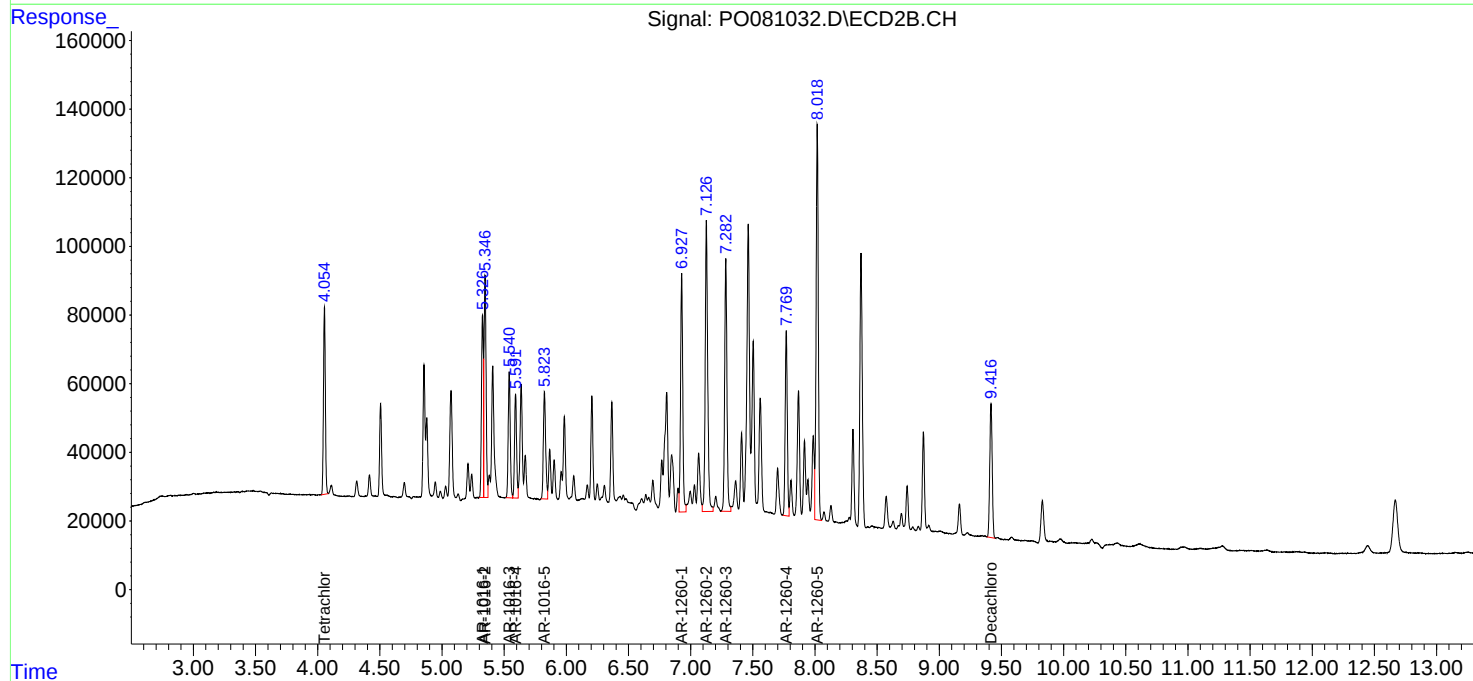
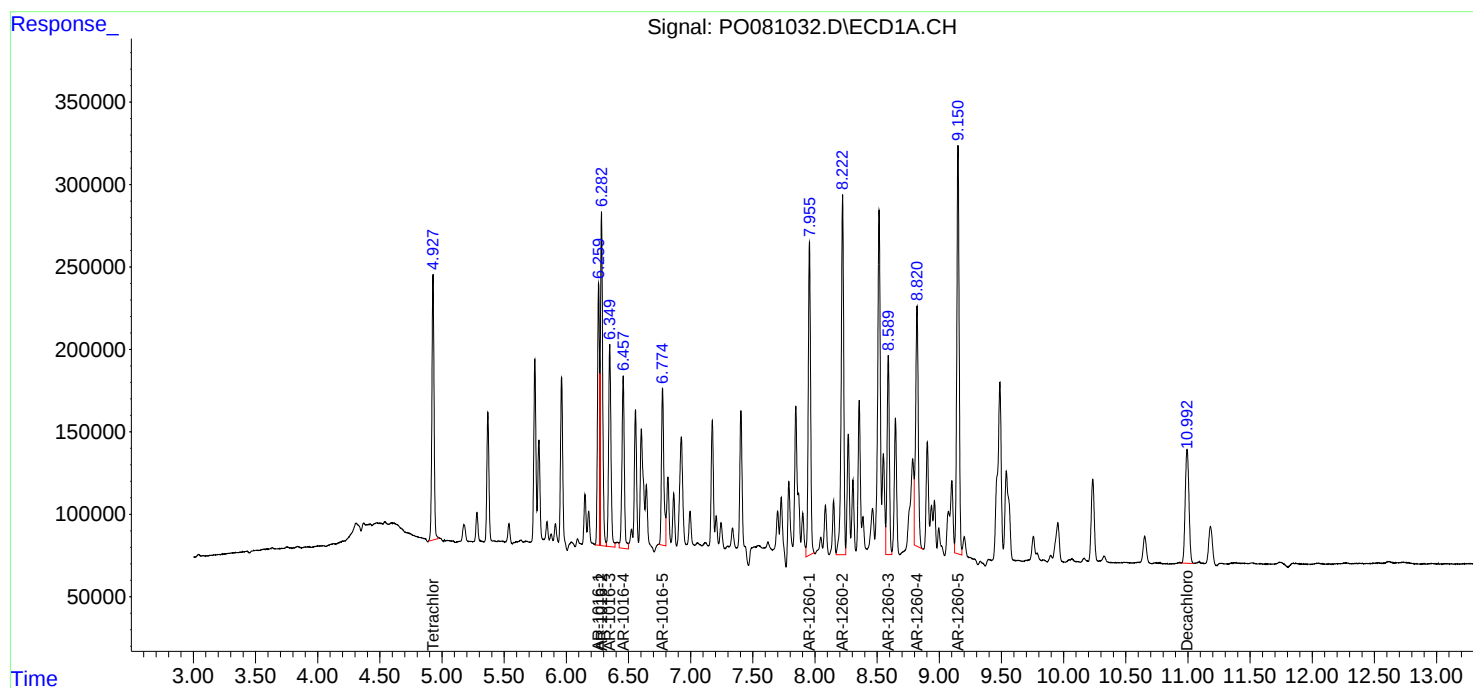
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

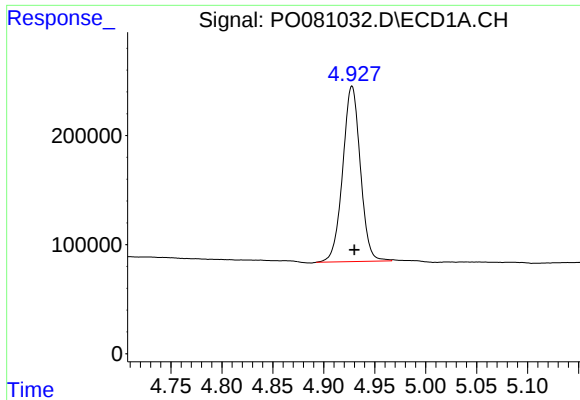
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090821\
Data File : P0081032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2021 11:02
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Sample : M3648-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20211052-SI-COMPOSITE-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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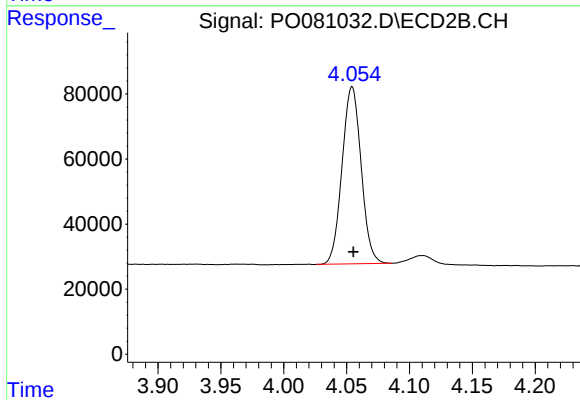




#1 Tetrachloro-m-xylene

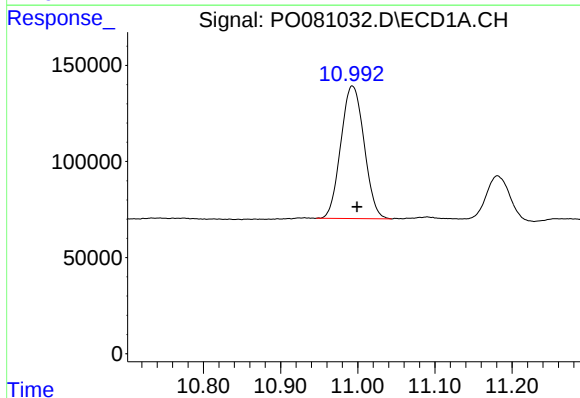
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 1938540
Conc: 24.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211052-SI-COMPOSITE-1MSD



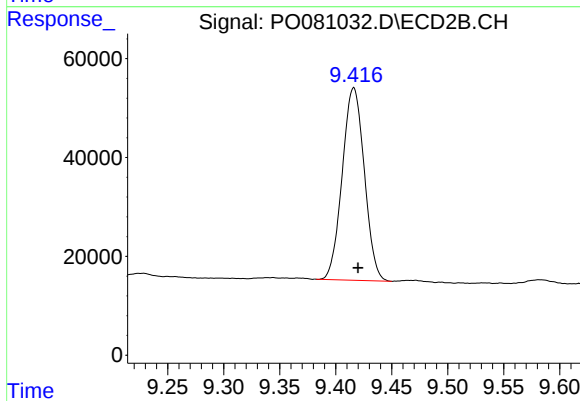
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 575126
Conc: 23.27 ng/ml



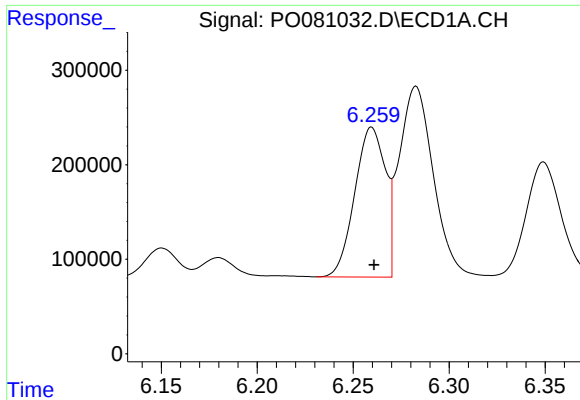
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: -0.006 min
Response: 1442443
Conc: 24.29 ng/ml



#2 Decachlorobiphenyl

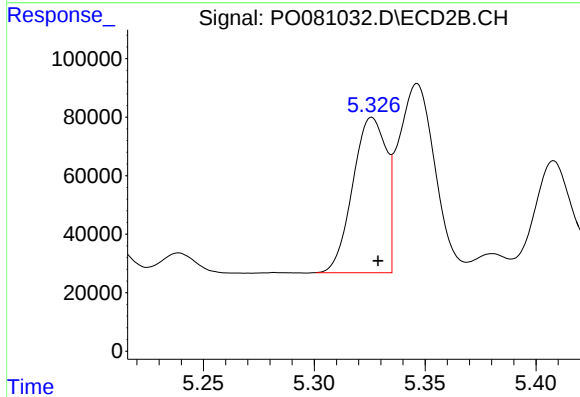
R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 534425
Conc: 22.89 ng/ml



#3 AR-1016-1

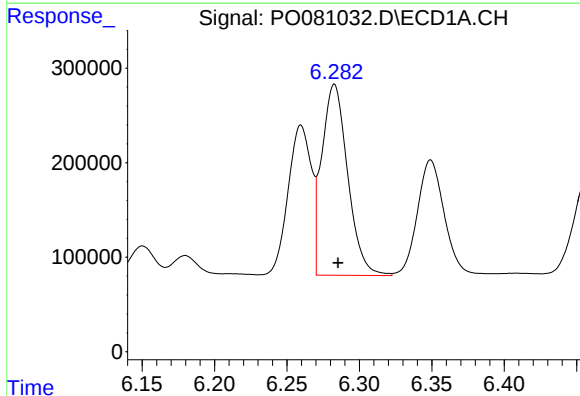
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 1764169
Conc: 622.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211052-SI-COMPOSITE-1MSD



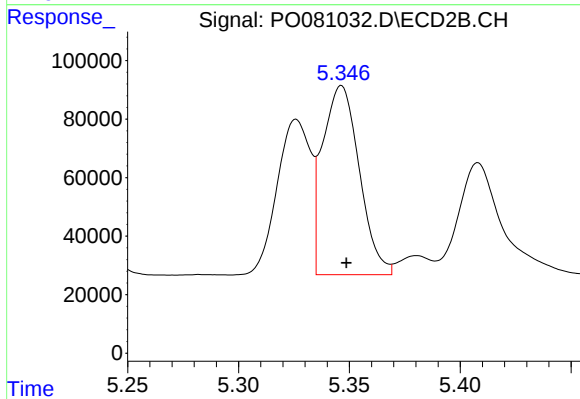
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: -0.003 min
Response: 556727
Conc: 577.21 ng/ml



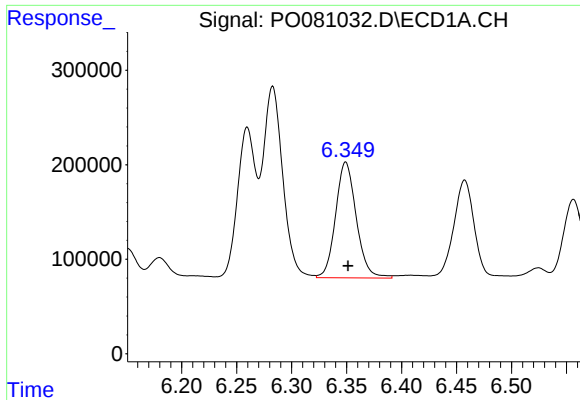
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.003 min
Response: 2515915
Conc: 630.55 ng/ml



#4 AR-1016-2

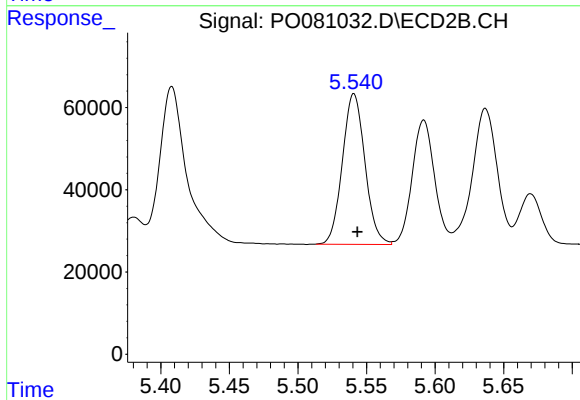
R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 744866
Conc: 556.93 ng/ml



#5 AR-1016-3

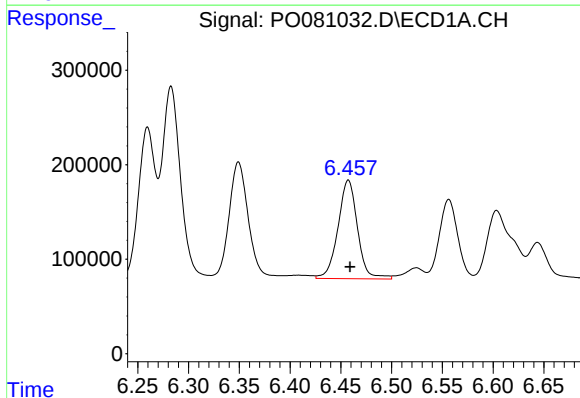
R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1605296
Conc: 634.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211052-SI-COMPOSITE-1MSD



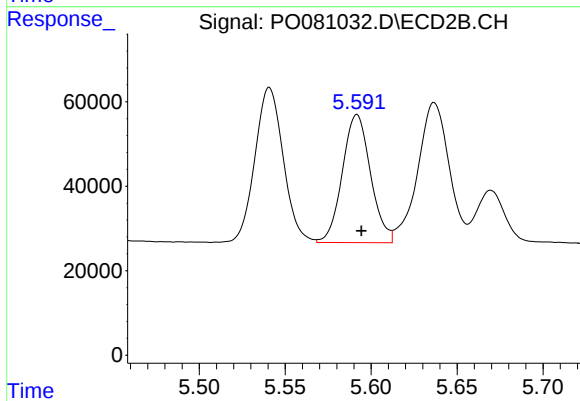
#5 AR-1016-3

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 419503
Conc: 586.80 ng/ml



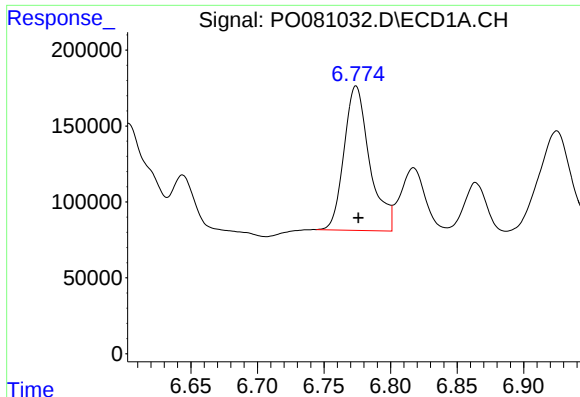
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 1399930
Conc: 660.77 ng/ml



#6 AR-1016-4

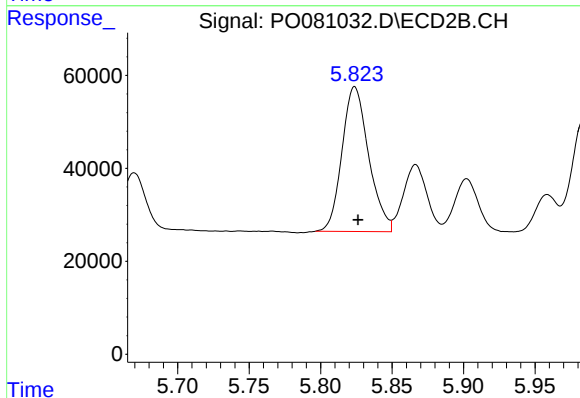
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 346564
Conc: 576.54 ng/ml



#7 AR-1016-5

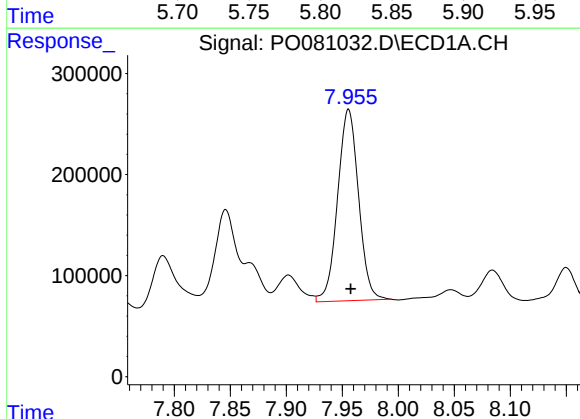
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 1272943
Conc: 648.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211052-SI-COMPOSITE-1MSD



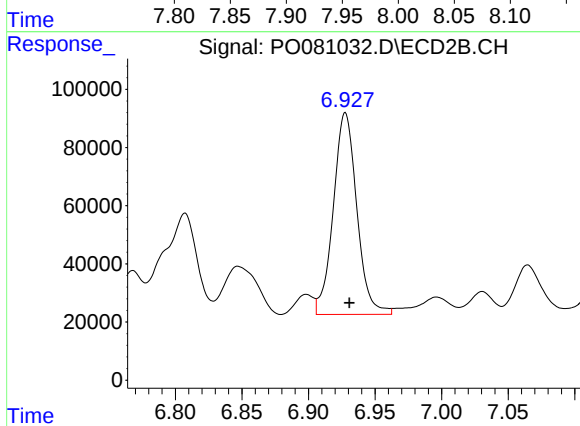
#7 AR-1016-5

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 404352
Conc: 537.16 ng/ml



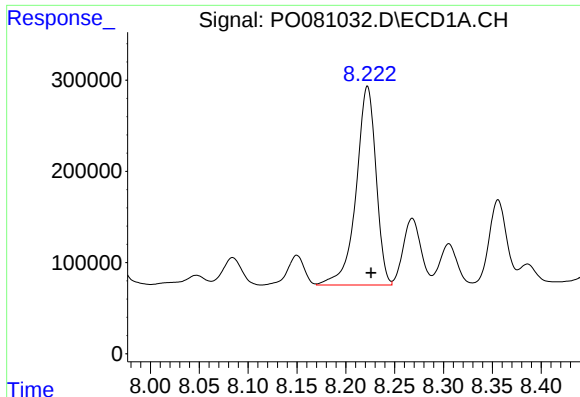
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 2464407
Conc: 708.97 ng/ml



#31 AR-1260-1

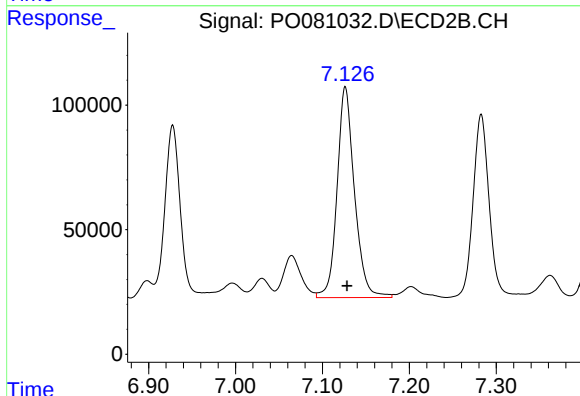
R.T.: 6.928 min
Delta R.T.: -0.003 min
Response: 854702
Conc: 582.38 ng/ml



#32 AR-1260-2

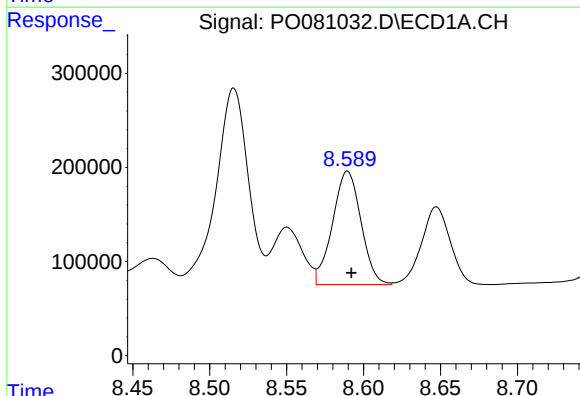
R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 3082042
Conc: 691.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
20211052-SI-COMPOSITE-1MSD



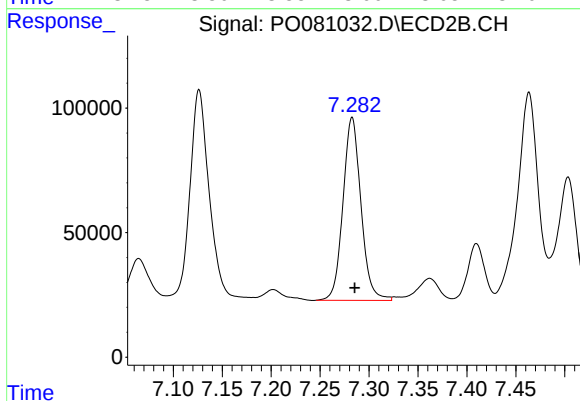
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.002 min
Response: 1176122
Conc: 670.04 ng/ml



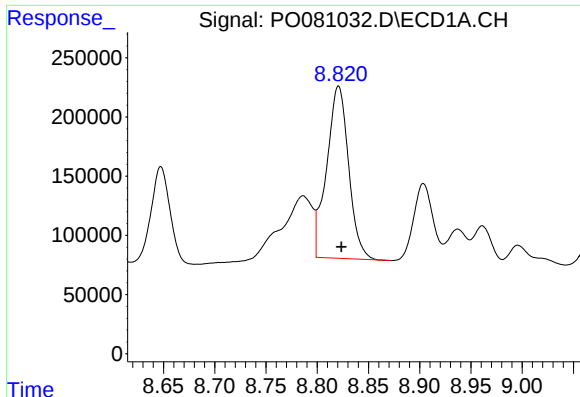
#33 AR-1260-3

R.T.: 8.590 min
Delta R.T.: -0.002 min
Response: 1547859
Conc: 589.84 ng/ml



#33 AR-1260-3

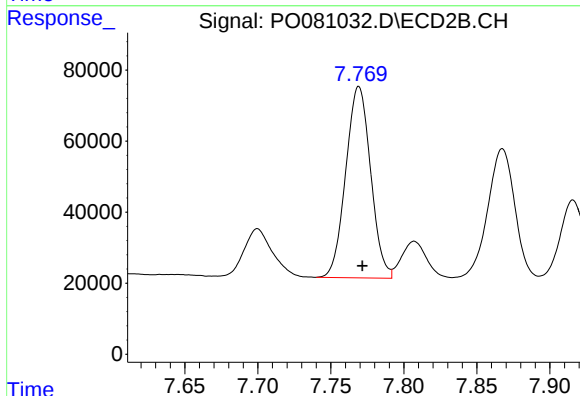
R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 940324
Conc: 513.65 ng/ml



#34 AR-1260-4

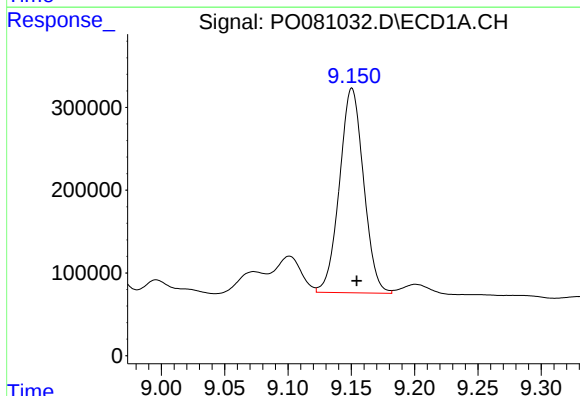
R.T.: 8.821 min
Delta R.T.: -0.003 min
Response: 2170925
Conc: 678.19 ng/ml

Instrument :
ECD_O
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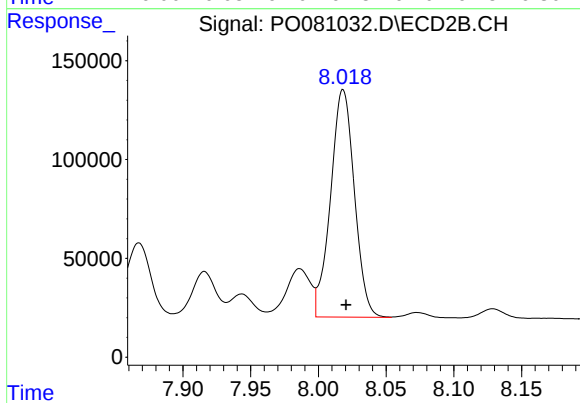
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: -0.003 min
Response: 638590
Conc: 540.54 ng/ml



#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.004 min
Response: 3277611
Conc: 547.49 ng/ml



#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: -0.002 min
Response: 1412975
Conc: 499.15 ng/ml