

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090821\
 Data File : P0081031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2021 10:45
 Operator : DD\AJ
 Sample : M3648-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 05:53:55 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	1957892	580698	24.802	23.499
2) SA Decachlor...	10.995	9.417	1445176	539977	24.340	23.131
Target Compounds						
3) L1 AR-1016-1	6.259	5.326	1795145	559173	633.010	579.743
4) L1 AR-1016-2	6.283	5.346	2533101	751304	634.858	561.743
5) L1 AR-1016-3	6.350	5.541	1633226	421453	645.400	589.530
6) L1 AR-1016-4	6.458	5.592	1422084	347685	671.230	578.406
7) L1 AR-1016-5	6.774	5.824	1276441	404492	650.216	537.344
31) L7 AR-1260-1	7.956	6.927	2508758	865704	721.728	589.880
32) L7 AR-1260-2	8.222	7.127	3129021	1183808	702.095	674.418
33) L7 AR-1260-3	8.590	7.283	1565537	958369	596.578	523.504
34) L7 AR-1260-4	8.820	7.769	2113655	646679	660.303	547.388
35) L7 AR-1260-5	9.151	8.018	3312642	1420566	553.339	501.832

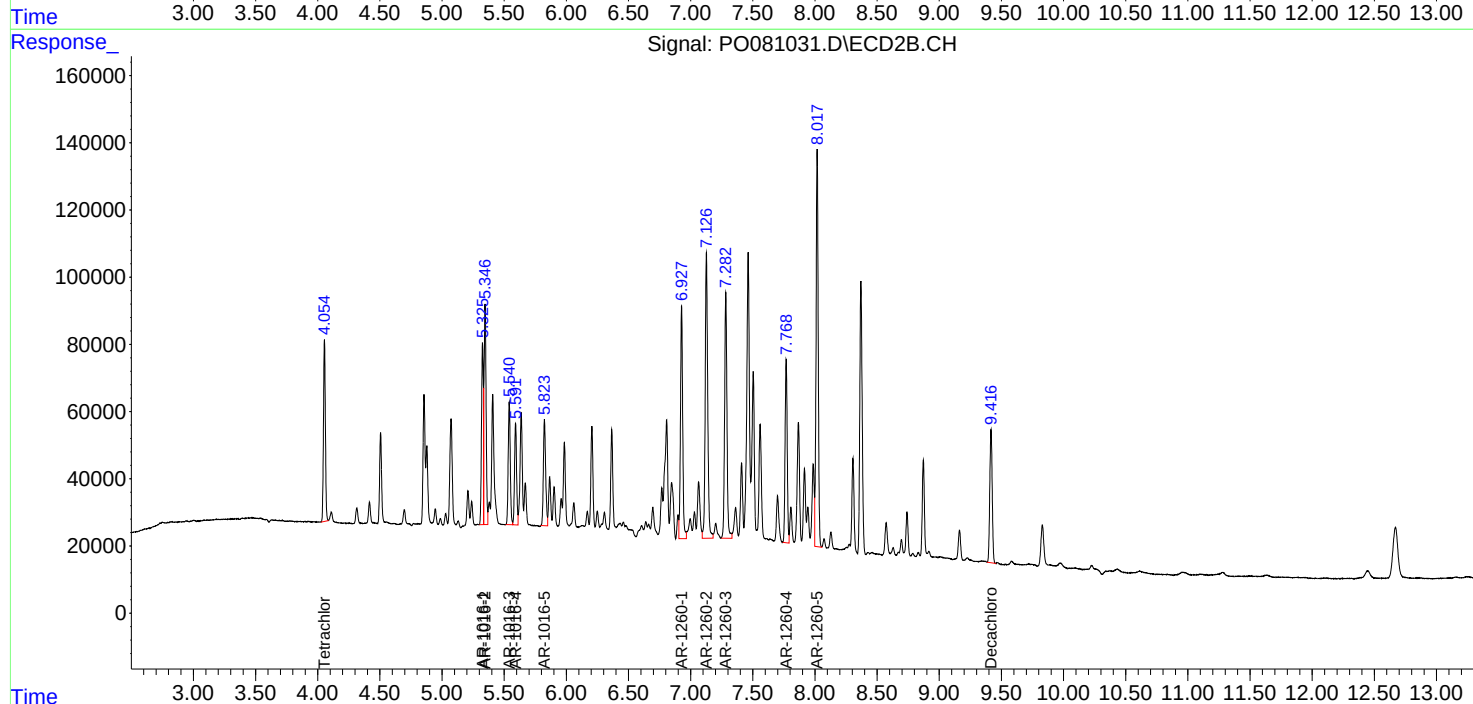
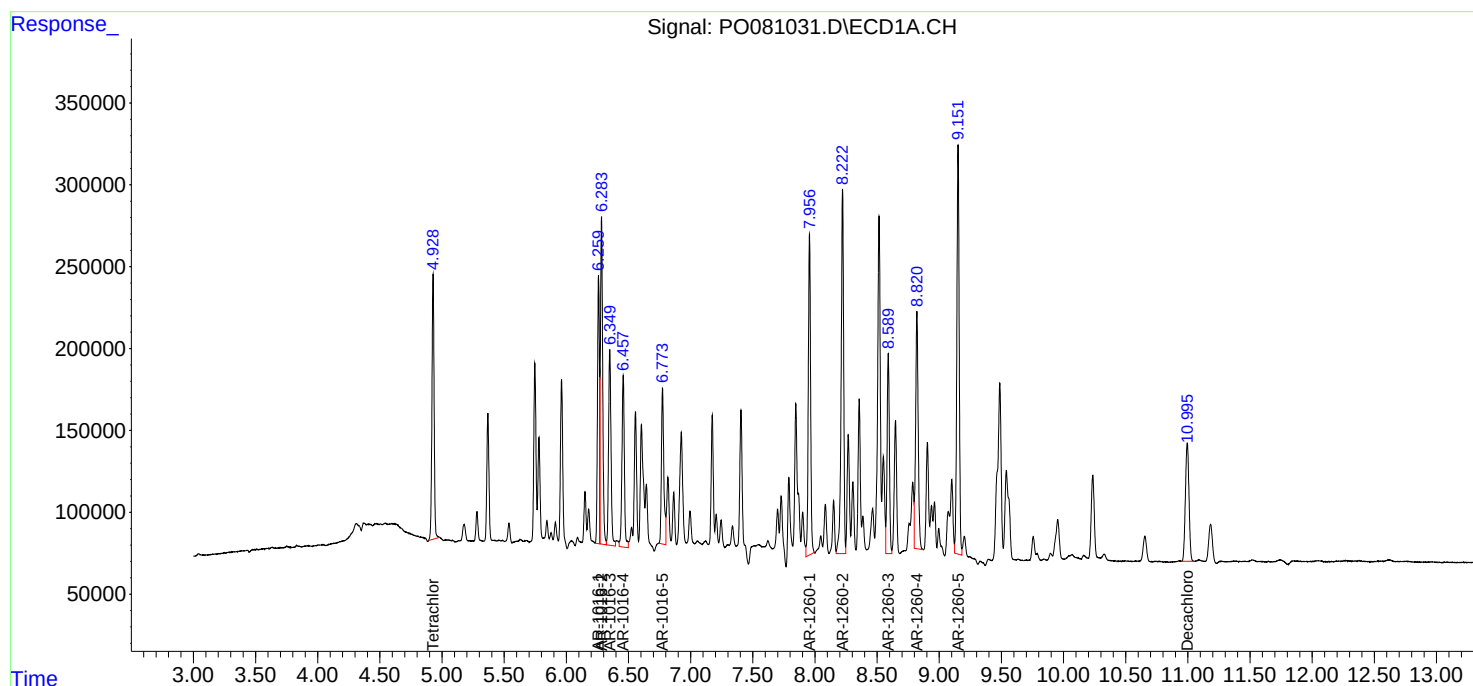
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

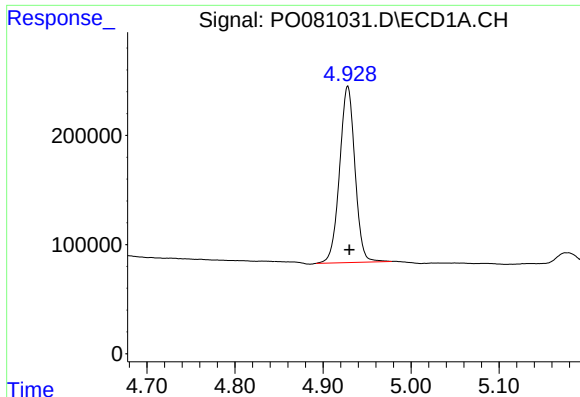
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090821\
Data File : P0081031.D
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Acq On : 08 Sep 2021 10:45
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Sample : M3648-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

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ClientSampleId :
20211052-SI-COMPOSITE-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 05:53:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
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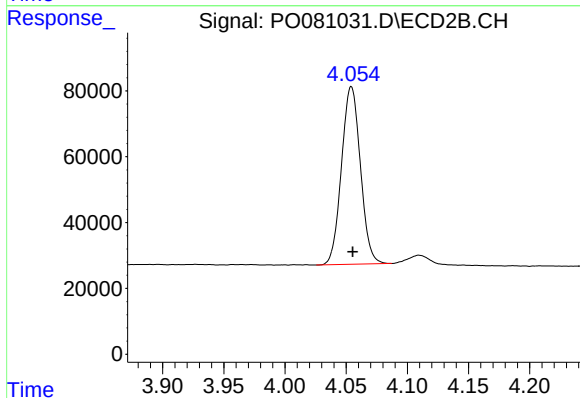




#1 Tetrachloro-m-xylene

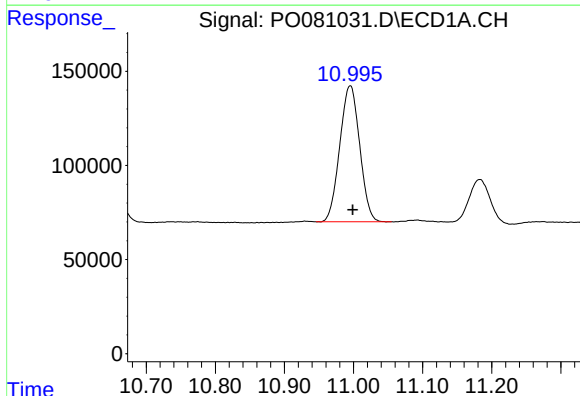
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 1957892
Conc: 24.80 ng/ml

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



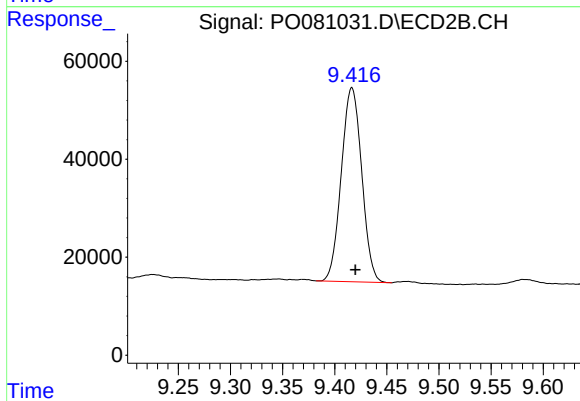
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 580698
Conc: 23.50 ng/ml



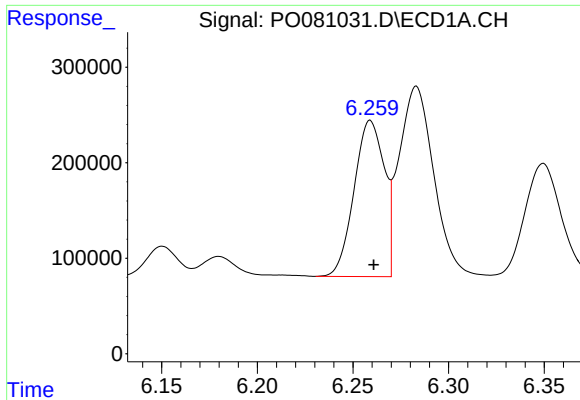
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 1445176
Conc: 24.34 ng/ml



#2 Decachlorobiphenyl

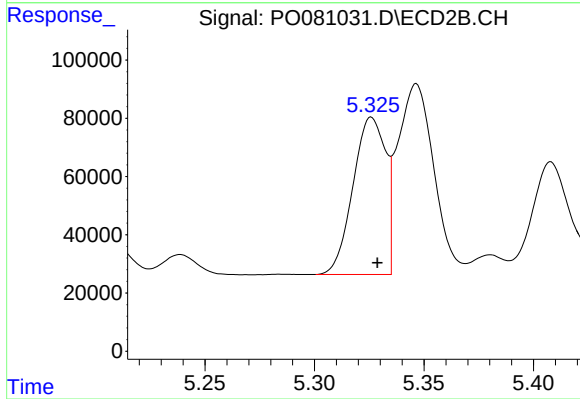
R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 539977
Conc: 23.13 ng/ml



#3 AR-1016-1

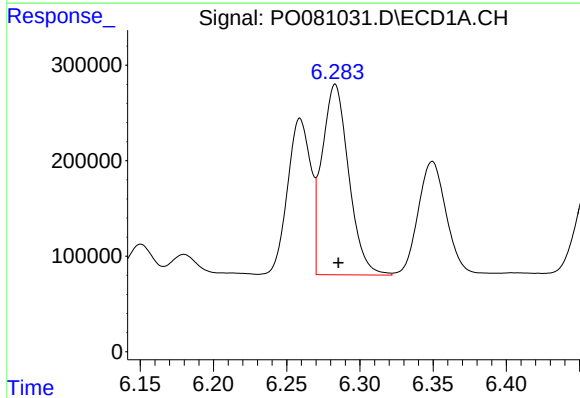
R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 1795145
Conc: 633.01 ng/ml

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



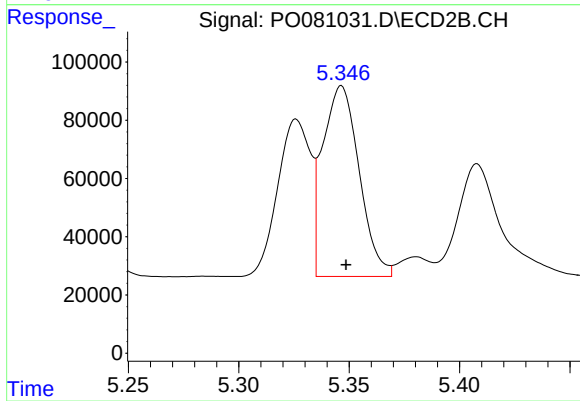
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: -0.003 min
Response: 559173
Conc: 579.74 ng/ml



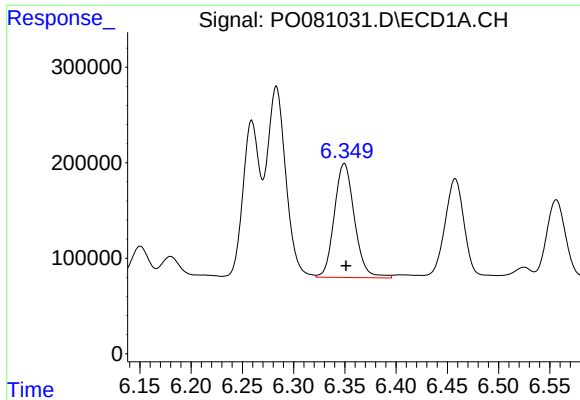
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 2533101
Conc: 634.86 ng/ml



#4 AR-1016-2

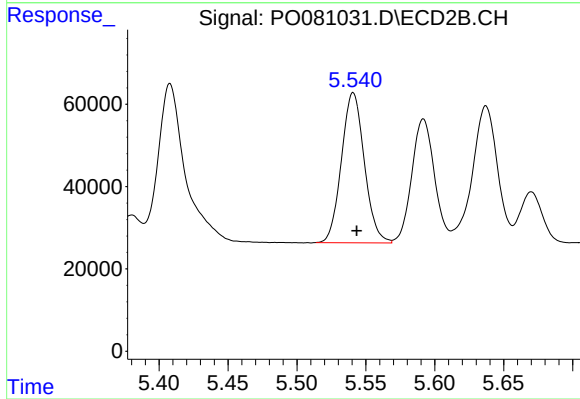
R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 751304
Conc: 561.74 ng/ml



#5 AR-1016-3

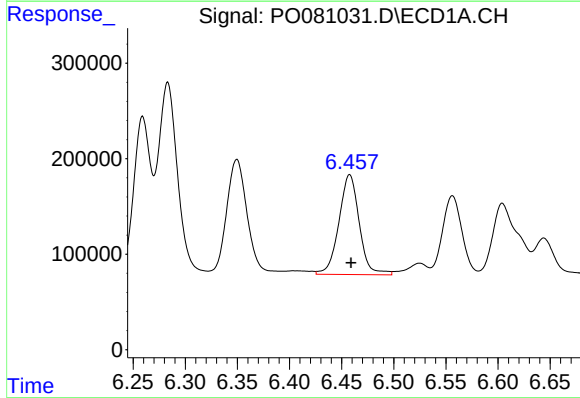
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1633226
Conc: 645.40 ng/ml

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



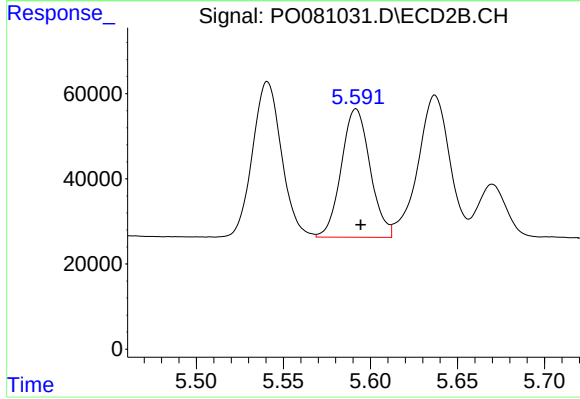
#5 AR-1016-3

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 421453
Conc: 589.53 ng/ml



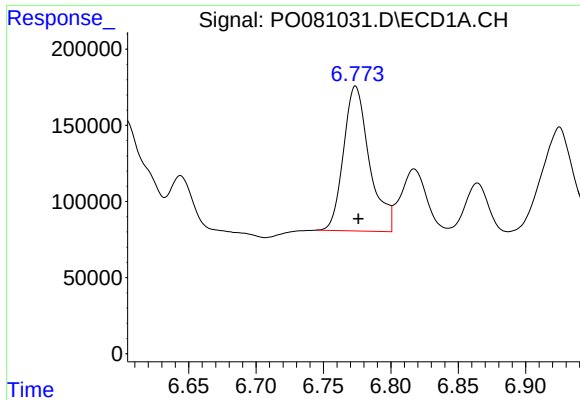
#6 AR-1016-4

R.T.: 6.458 min
Delta R.T.: -0.001 min
Response: 1422084
Conc: 671.23 ng/ml



#6 AR-1016-4

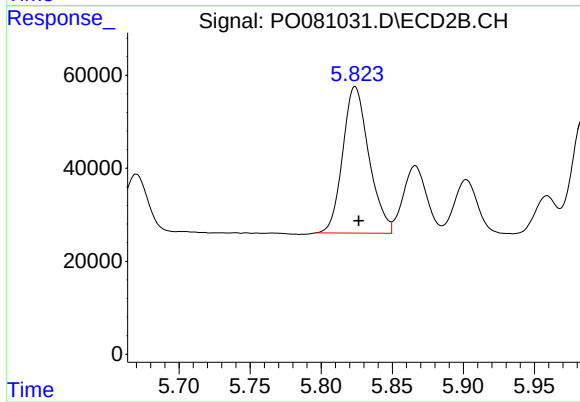
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 347685
Conc: 578.41 ng/ml



#7 AR-1016-5

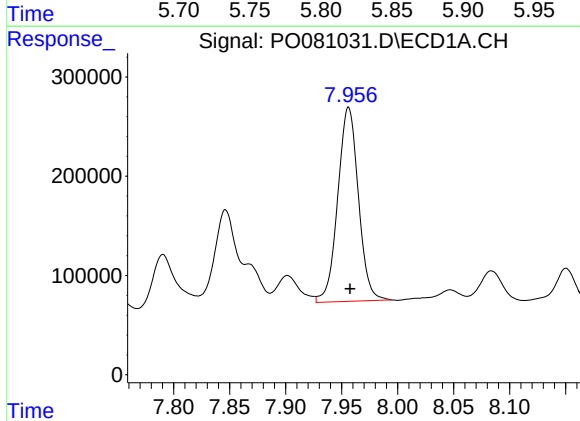
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 1276441
Conc: 650.22 ng/ml

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



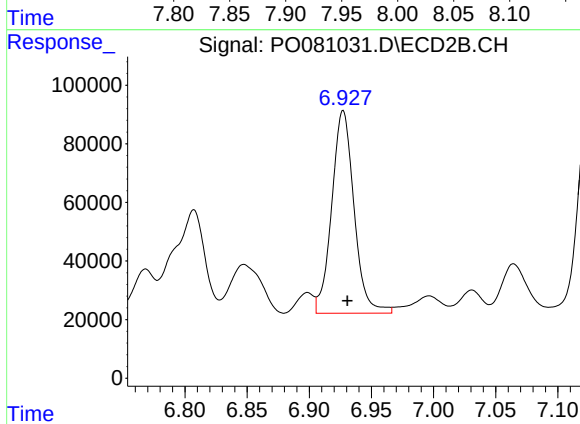
#7 AR-1016-5

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 404492
Conc: 537.34 ng/ml



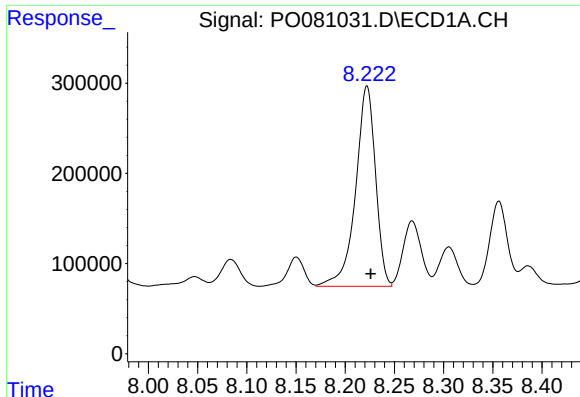
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.001 min
Response: 2508758
Conc: 721.73 ng/ml



#31 AR-1260-1

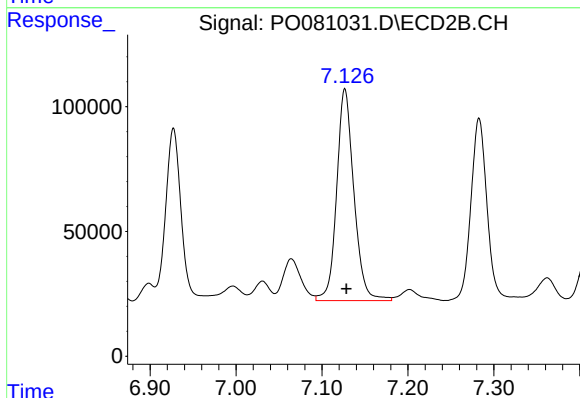
R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 865704
Conc: 589.88 ng/ml



#32 AR-1260-2

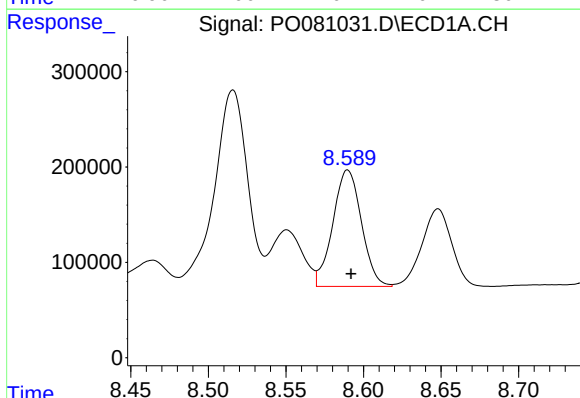
R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 3129021
Conc: 702.10 ng/ml

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



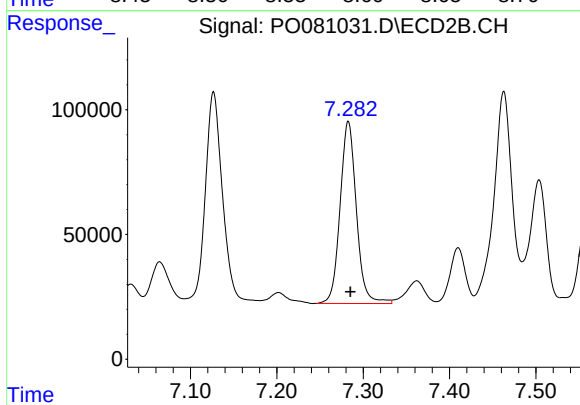
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.002 min
Response: 1183808
Conc: 674.42 ng/ml



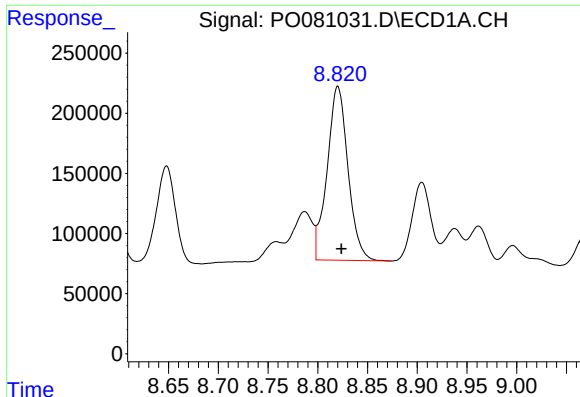
#33 AR-1260-3

R.T.: 8.590 min
Delta R.T.: -0.002 min
Response: 1565537
Conc: 596.58 ng/ml



#33 AR-1260-3

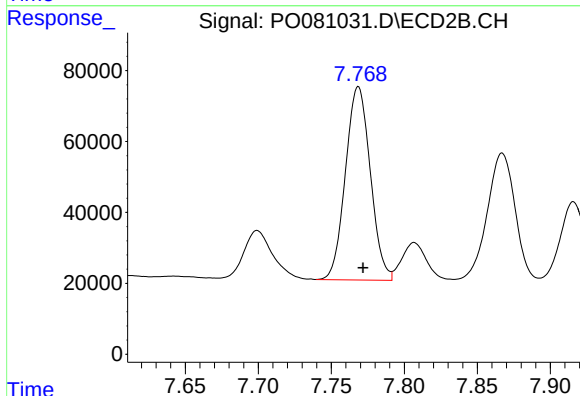
R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 958369
Conc: 523.50 ng/ml



#34 AR-1260-4

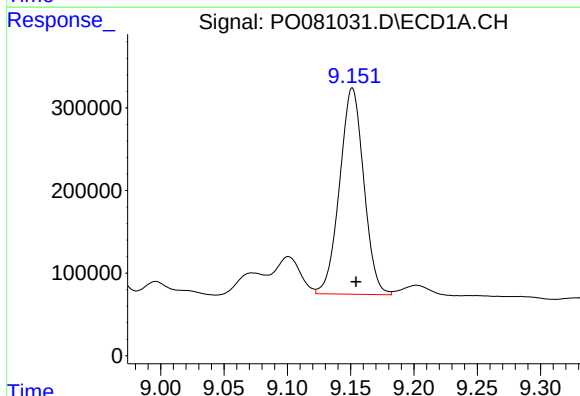
R.T.: 8.820 min
Delta R.T.: -0.004 min
Response: 2113655
Conc: 660.30 ng/ml

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



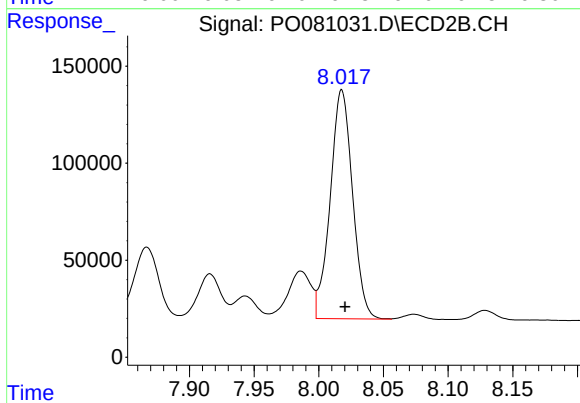
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: -0.003 min
Response: 646679
Conc: 547.39 ng/ml



#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.003 min
Response: 3312642
Conc: 553.34 ng/ml



#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 1420566
Conc: 501.83 ng/ml