

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081121\
 Data File : P0080360.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 11:24
 Operator : DD\AJ
 Sample : M3279-09MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210589-AMENDED-COM-3MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:01:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.992	4.107	1461424	486887	21.105	19.535
2) SA Decachlor...	11.094	9.508	982214	435202	18.975	19.188
Target Compounds						
3) L1 AR-1016-1	6.323	5.383	1236614	489031	482.694	475.307
4) L1 AR-1016-2	6.347	5.404	1711171	659060	483.505	472.215
5) L1 AR-1016-3	6.413	5.599	1025753	351650	475.631	472.474
6) L1 AR-1016-4	6.520	5.649	852449	288877	480.873	468.490
7) L1 AR-1016-5	6.837	5.883	831117	356730	482.930	478.556
16) L4 AR-1242-1	6.323	5.383	1236614	489031	633.938	612.752
17) L4 AR-1242-2	6.347	5.404	1711171	659060	634.645	606.730
18) L4 AR-1242-3	6.413	5.599	1025753	351650	614.871	613.795
19) L4 AR-1242-4	6.520	5.695	852449	354383	633.868	638.020
20) L4 AR-1242-5	7.308	6.268	137822	291774	94.112	418.724 #
31) L7 AR-1260-1	8.018	6.993	1433421	664360	501.628	495.688
32) L7 AR-1260-2	8.285	7.192	1641591	779110	493.976	468.777
33) L7 AR-1260-3	8.651	7.351	1027637	715936	410.733	468.323
34) L7 AR-1260-4	8.883	7.839	1271059	516897	439.394	412.736
35) L7 AR-1260-5	9.218	8.089	2325237	1169432	408.207	404.209

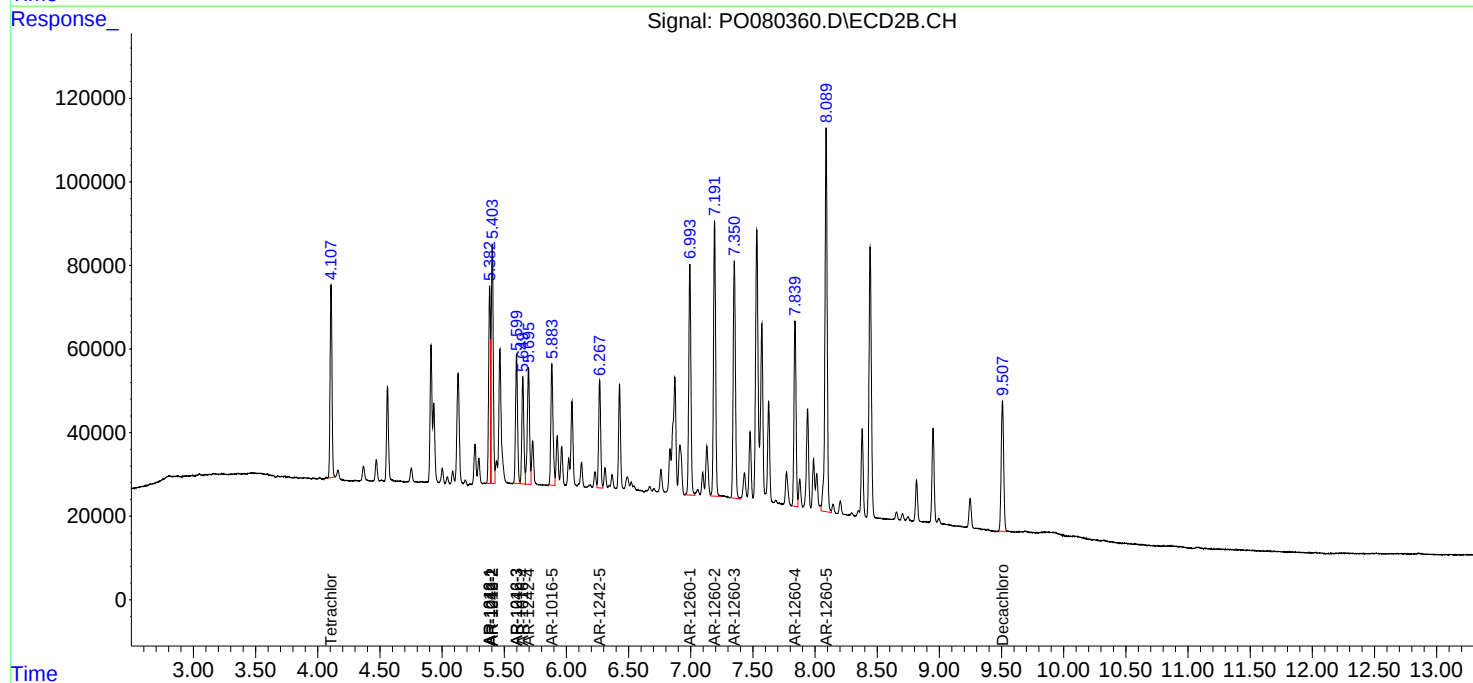
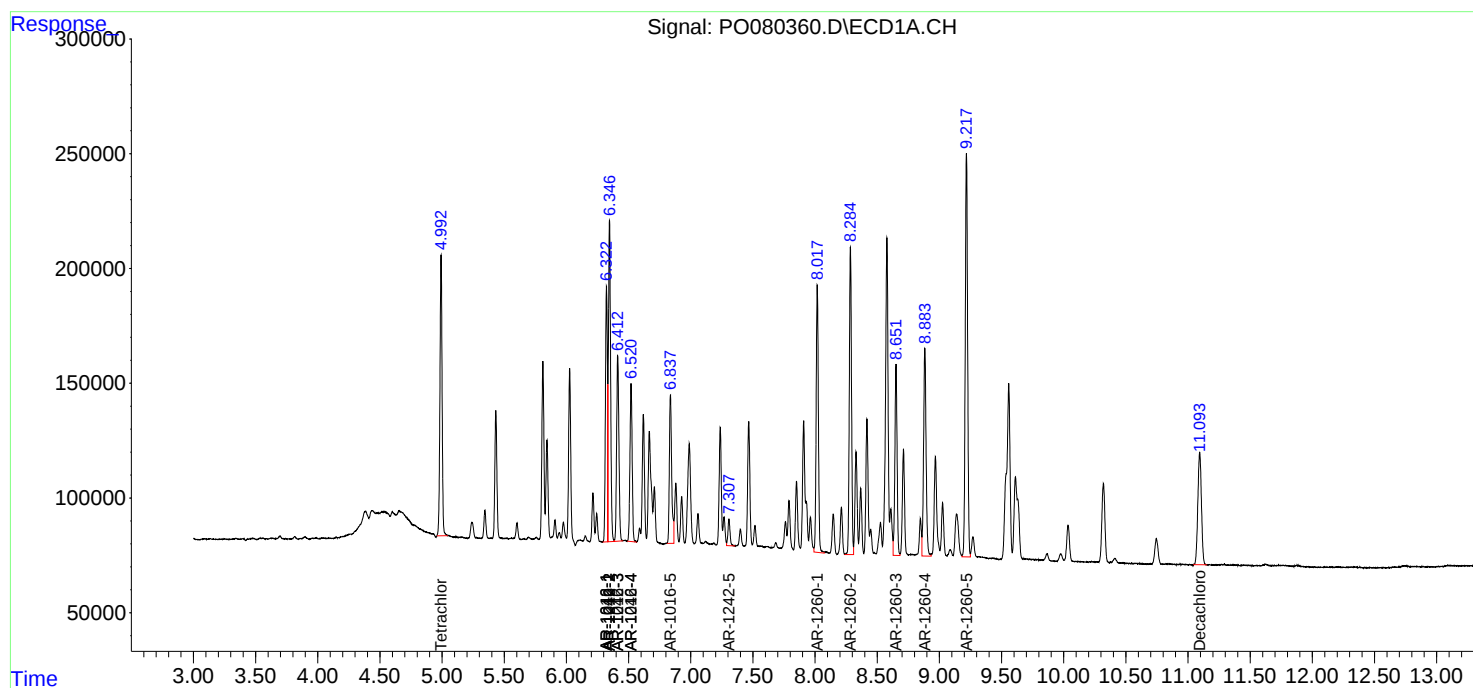
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

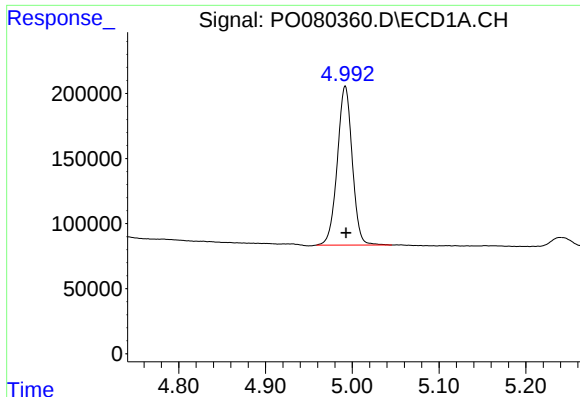
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081121\
Data File : PO080360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 11:24
Operator : DD\AJ
Sample : M3279-09MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 05:01:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

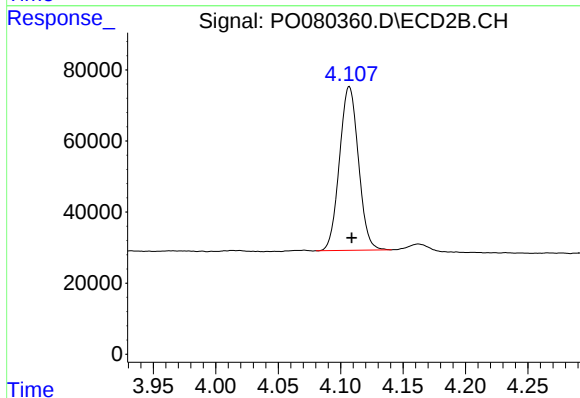




#1 Tetrachloro-m-xylene

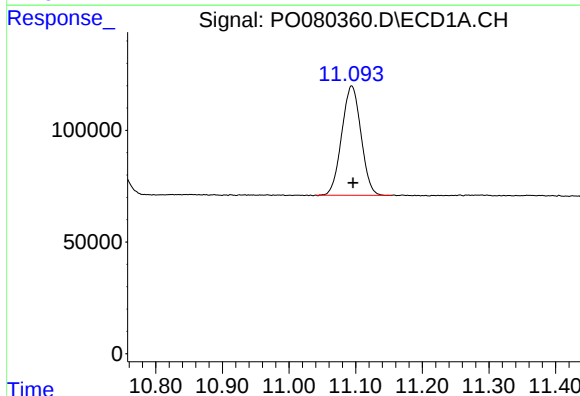
R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 1461424
Conc: 21.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



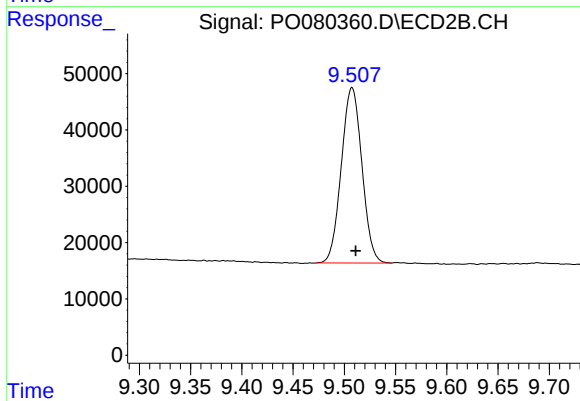
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 486887
Conc: 19.54 ng/ml



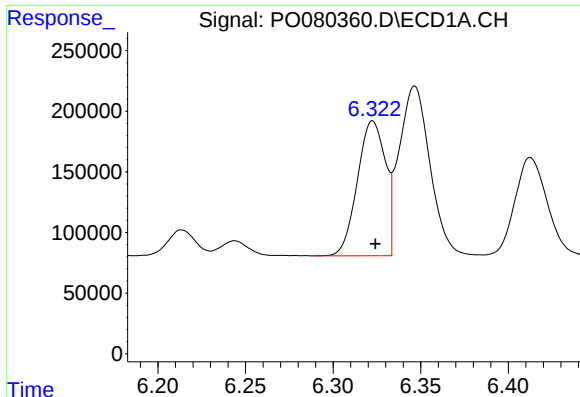
#2 Decachlorobiphenyl

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 982214
Conc: 18.98 ng/ml



#2 Decachlorobiphenyl

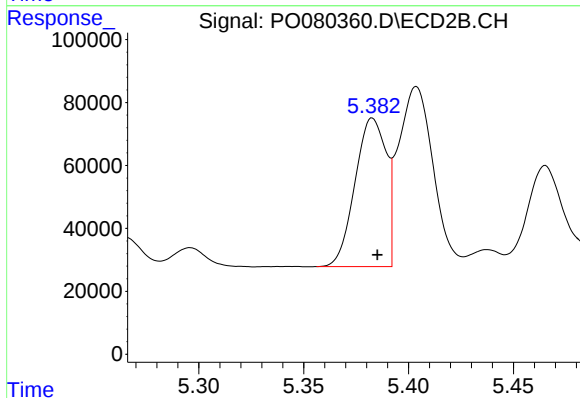
R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 435202
Conc: 19.19 ng/ml



#3 AR-1016-1

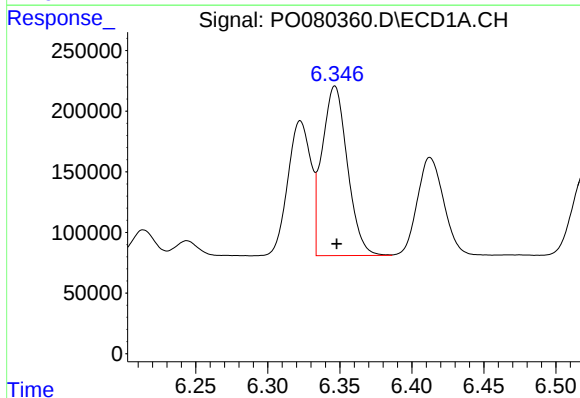
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 1236614
Conc: 482.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



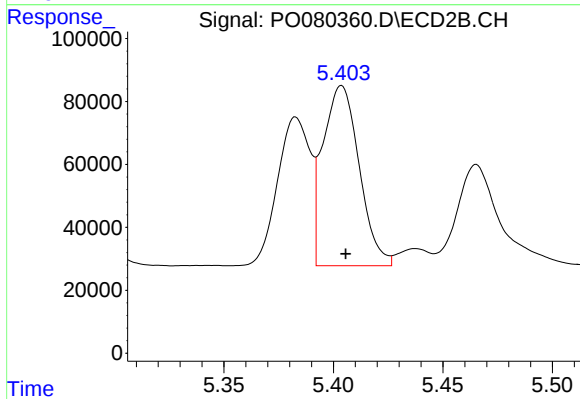
#3 AR-1016-1

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 489031
Conc: 475.31 ng/ml



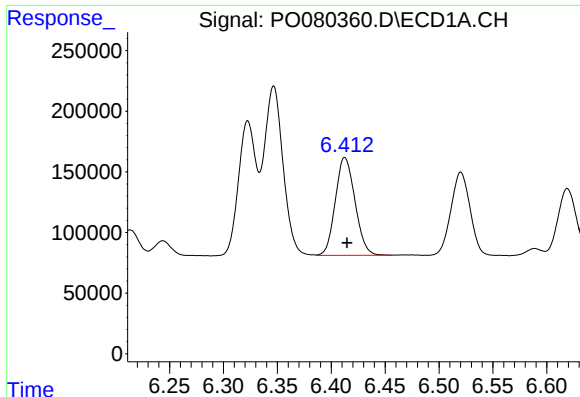
#4 AR-1016-2

R.T.: 6.347 min
Delta R.T.: -0.001 min
Response: 1711171
Conc: 483.51 ng/ml



#4 AR-1016-2

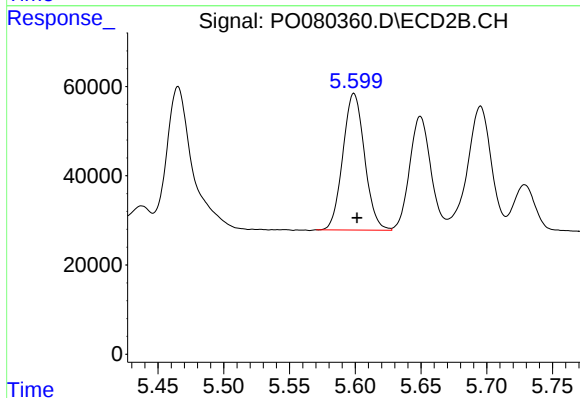
R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 659060
Conc: 472.22 ng/ml



#5 AR-1016-3

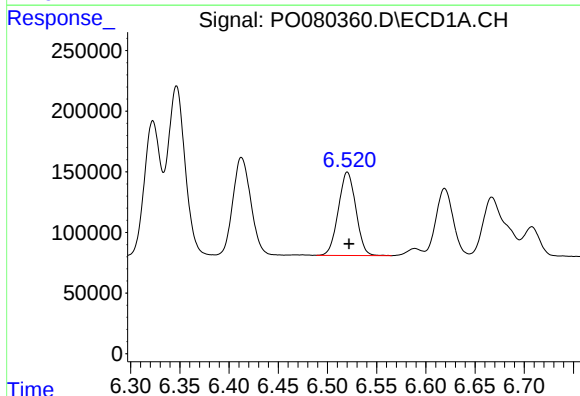
R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1025753
Conc: 475.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



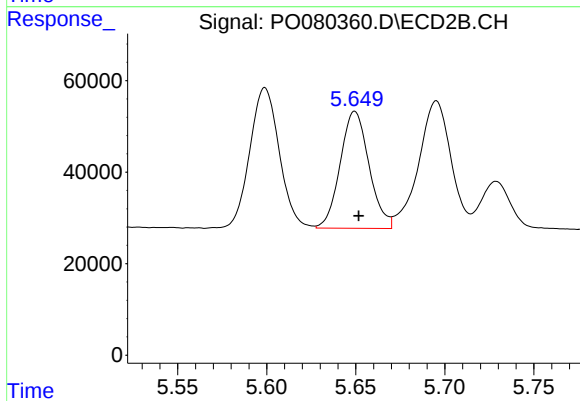
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 351650
Conc: 472.47 ng/ml



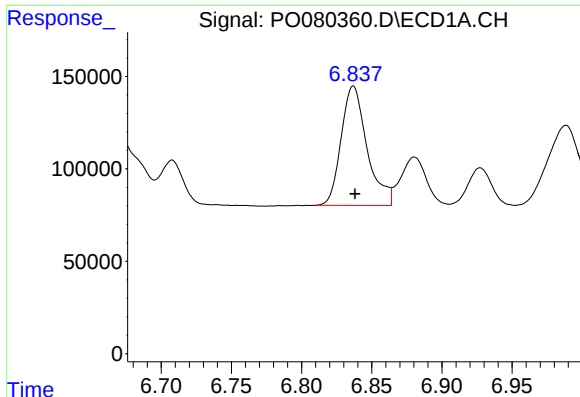
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 852449
Conc: 480.87 ng/ml



#6 AR-1016-4

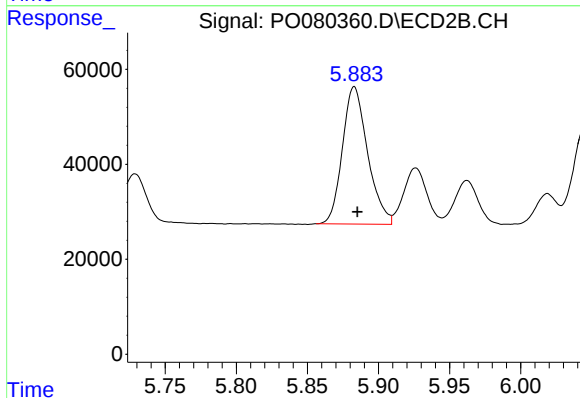
R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 288877
Conc: 468.49 ng/ml



#7 AR-1016-5

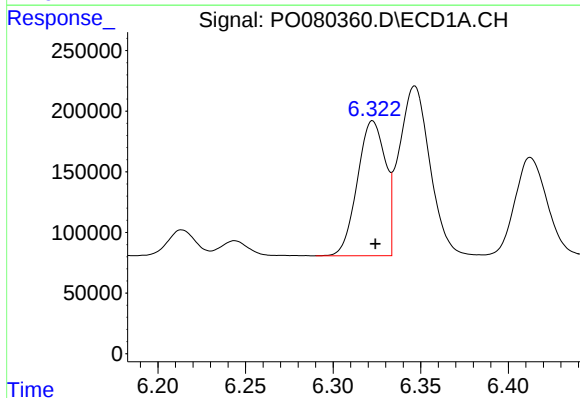
R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 831117
Conc: 482.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



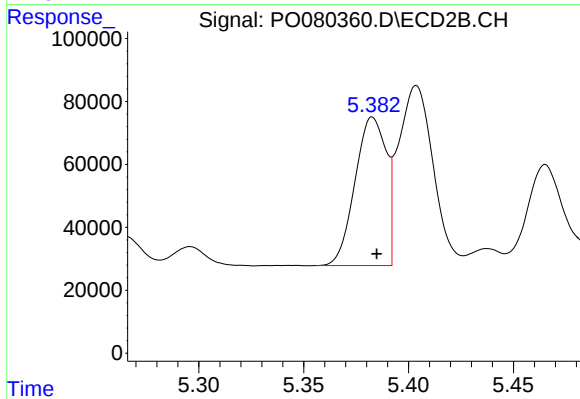
#7 AR-1016-5

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 356730
Conc: 478.56 ng/ml



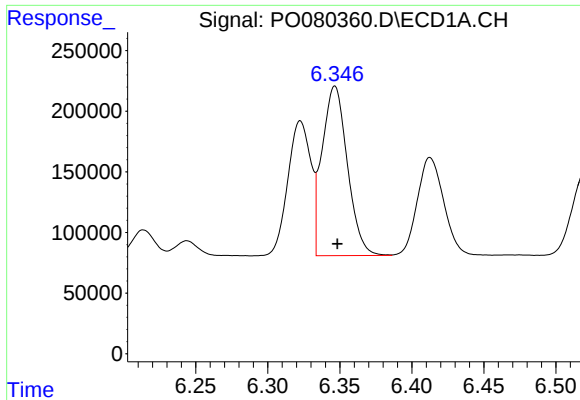
#16 AR-1242-1

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 1236614
Conc: 633.94 ng/ml



#16 AR-1242-1

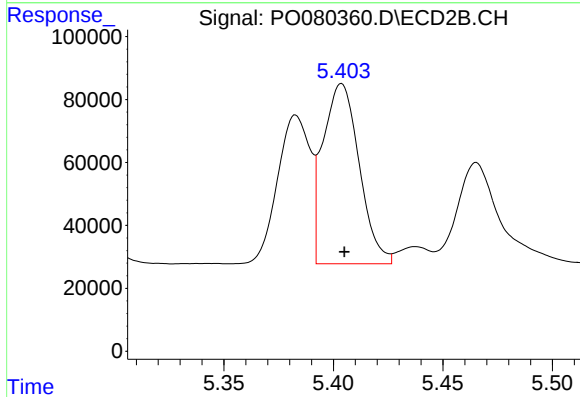
R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 489031
Conc: 612.75 ng/ml



#17 AR-1242-2

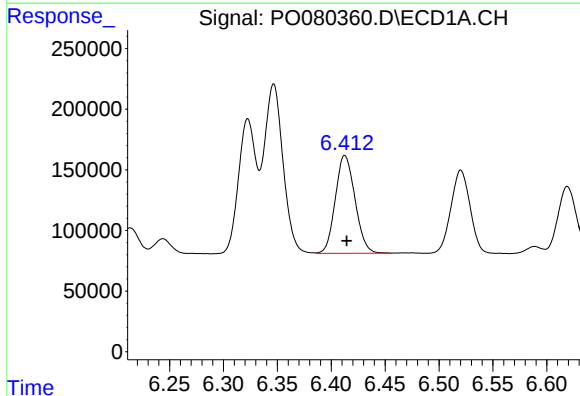
R.T.: 6.347 min
Delta R.T.: -0.002 min
Response: 1711171
Conc: 634.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



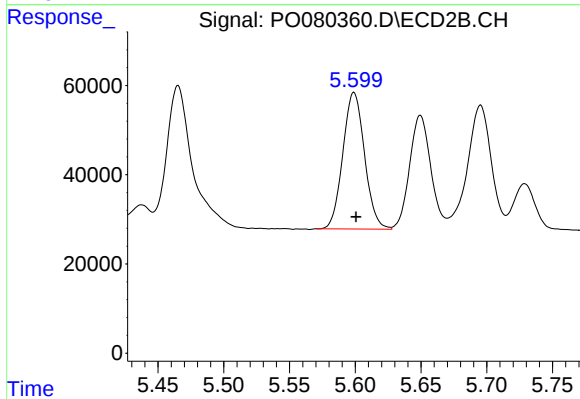
#17 AR-1242-2

R.T.: 5.404 min
Delta R.T.: -0.001 min
Response: 659060
Conc: 606.73 ng/ml



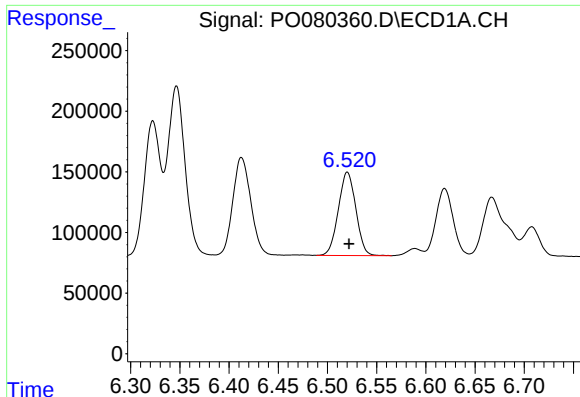
#18 AR-1242-3

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1025753
Conc: 614.87 ng/ml



#18 AR-1242-3

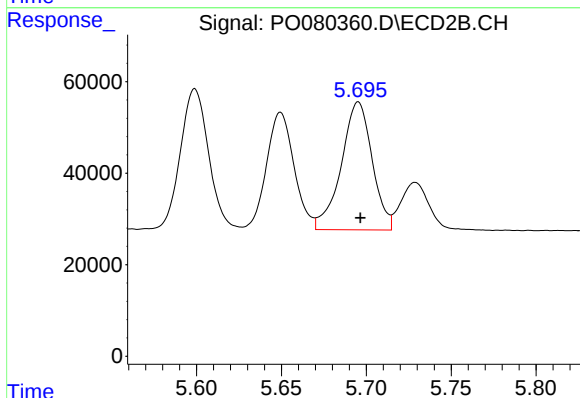
R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 351650
Conc: 613.80 ng/ml



#19 AR-1242-4

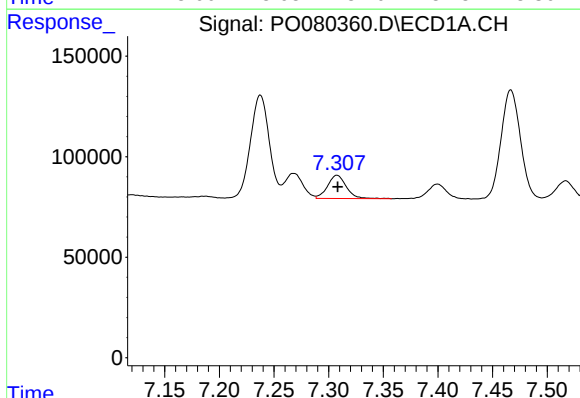
R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 852449
Conc: 633.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



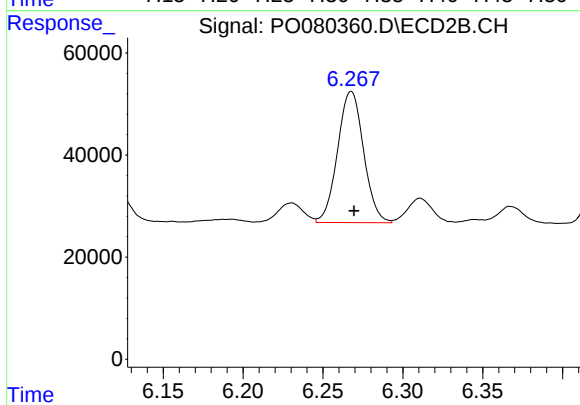
#19 AR-1242-4

R.T.: 5.695 min
Delta R.T.: -0.001 min
Response: 354383
Conc: 638.02 ng/ml



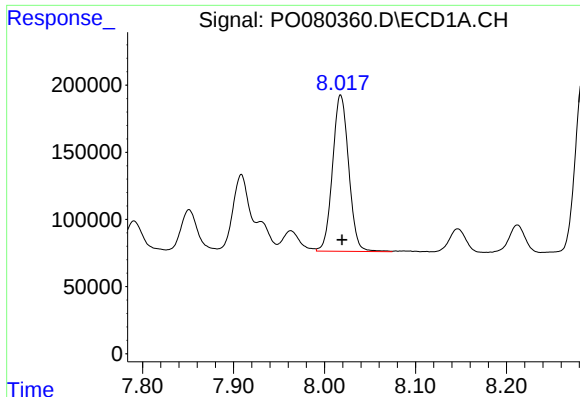
#20 AR-1242-5

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 137822
Conc: 94.11 ng/ml



#20 AR-1242-5

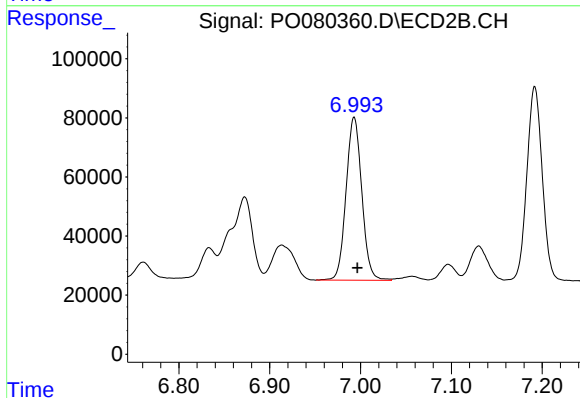
R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 291774
Conc: 418.72 ng/ml



#31 AR-1260-1

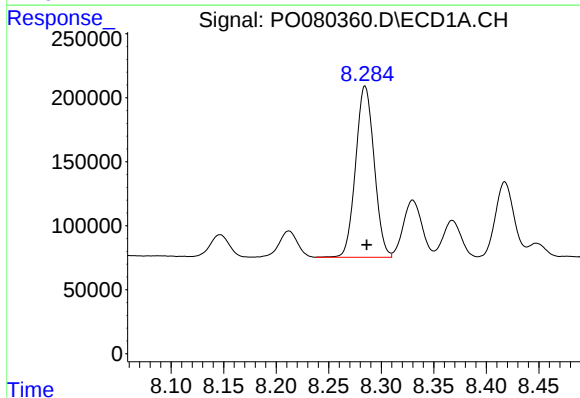
R.T.: 8.018 min
Delta R.T.: -0.002 min
Response: 1433421
Conc: 501.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



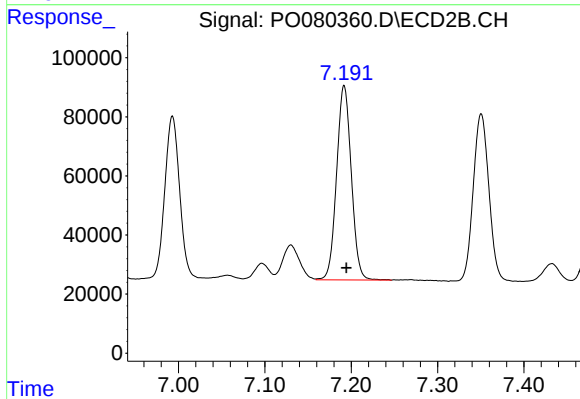
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.003 min
Response: 664360
Conc: 495.69 ng/ml



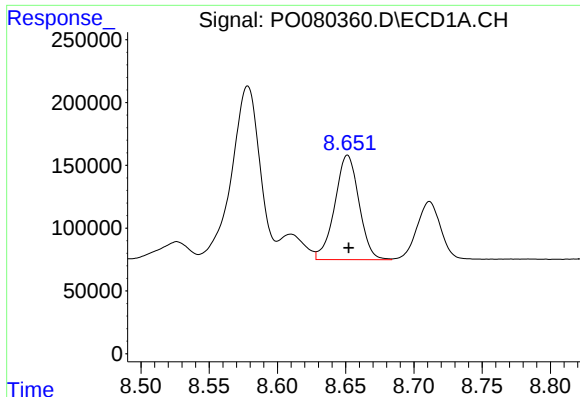
#32 AR-1260-2

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 1641591
Conc: 493.98 ng/ml



#32 AR-1260-2

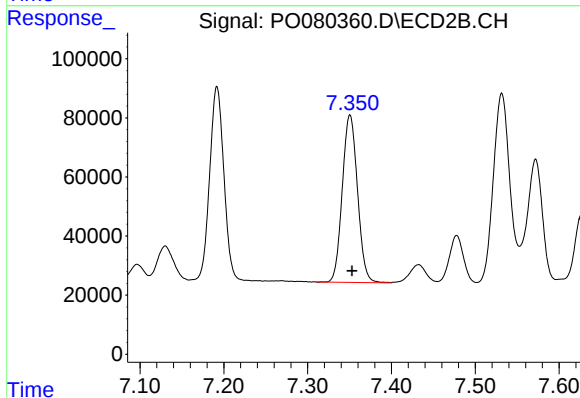
R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 779110
Conc: 468.78 ng/ml



#33 AR-1260-3

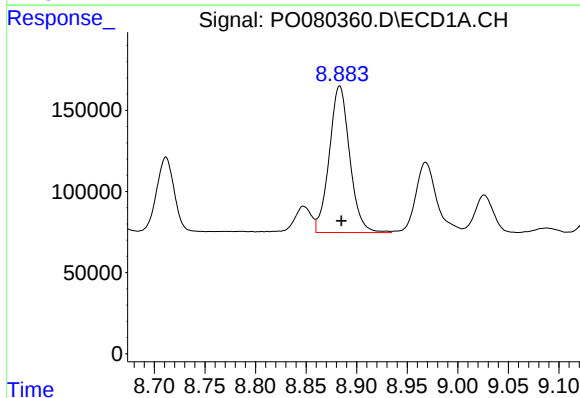
R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 1027637
Conc: 410.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



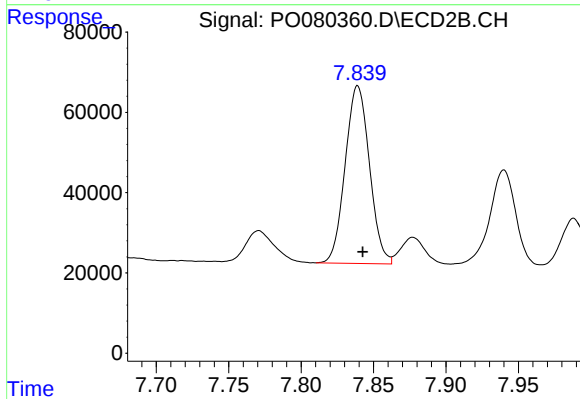
#33 AR-1260-3

R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 715936
Conc: 468.32 ng/ml



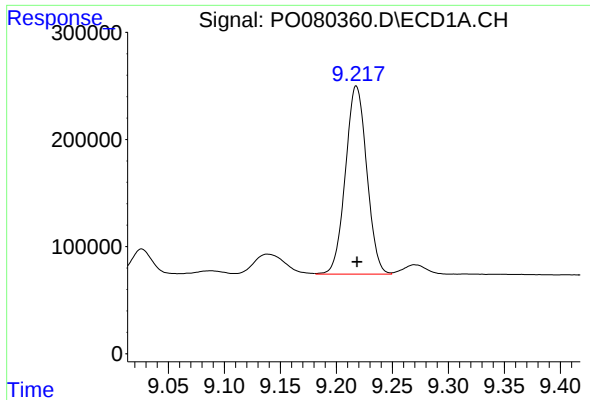
#34 AR-1260-4

R.T.: 8.883 min
Delta R.T.: -0.002 min
Response: 1271059
Conc: 439.39 ng/ml



#34 AR-1260-4

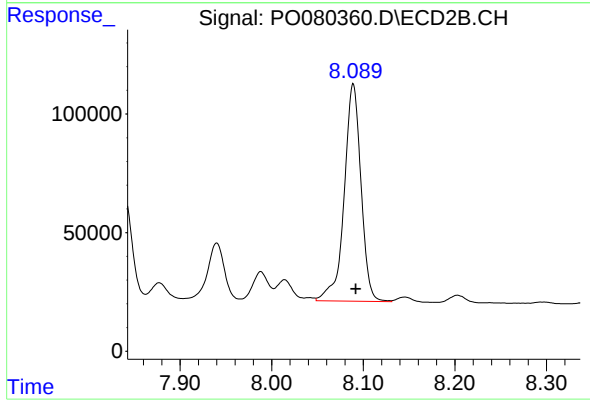
R.T.: 7.839 min
Delta R.T.: -0.003 min
Response: 516897
Conc: 412.74 ng/ml



#35 AR-1260-5

R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 2325237
Conc: 408.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210589-AMENDED-COM-3MSD



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 1169432
Conc: 404.21 ng/ml