

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121021\
 Data File : PO083559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 19:36
 Operator : AJ\MA
 Sample : M4992-03MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SIMW-02-20211208MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:39:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.940	3.945	1873382	587749	19.636	18.895
2) SA Decachlor...	11.017	9.244	1280425	502553	17.924	15.405
Target Compounds						
3) L1 AR-1016-1	6.272	5.199	1389896	566290	438.316	423.210
4) L1 AR-1016-2	6.296	5.219	1958849	776194	439.717	424.065
5) L1 AR-1016-3	6.363	5.410	1176310	424329	434.624	426.954
6) L1 AR-1016-4	6.471	5.463	966574	330036	433.653	394.853
7) L1 AR-1016-5	6.788	5.691	934154	428916	417.457	424.994
31) L7 AR-1260-1	7.971	6.789	1609736	818926	466.563	423.528
32) L7 AR-1260-2	8.238	6.988	1863100	1051419	446.369	430.216
33) L7 AR-1260-3	8.606	7.142	1168051	919856	372.578	401.537
34) L7 AR-1260-4	8.838	7.625	1407565	657514	402.006	361.643
35) L7 AR-1260-5	9.169	7.875	2747369	1708538	395.613	363.653

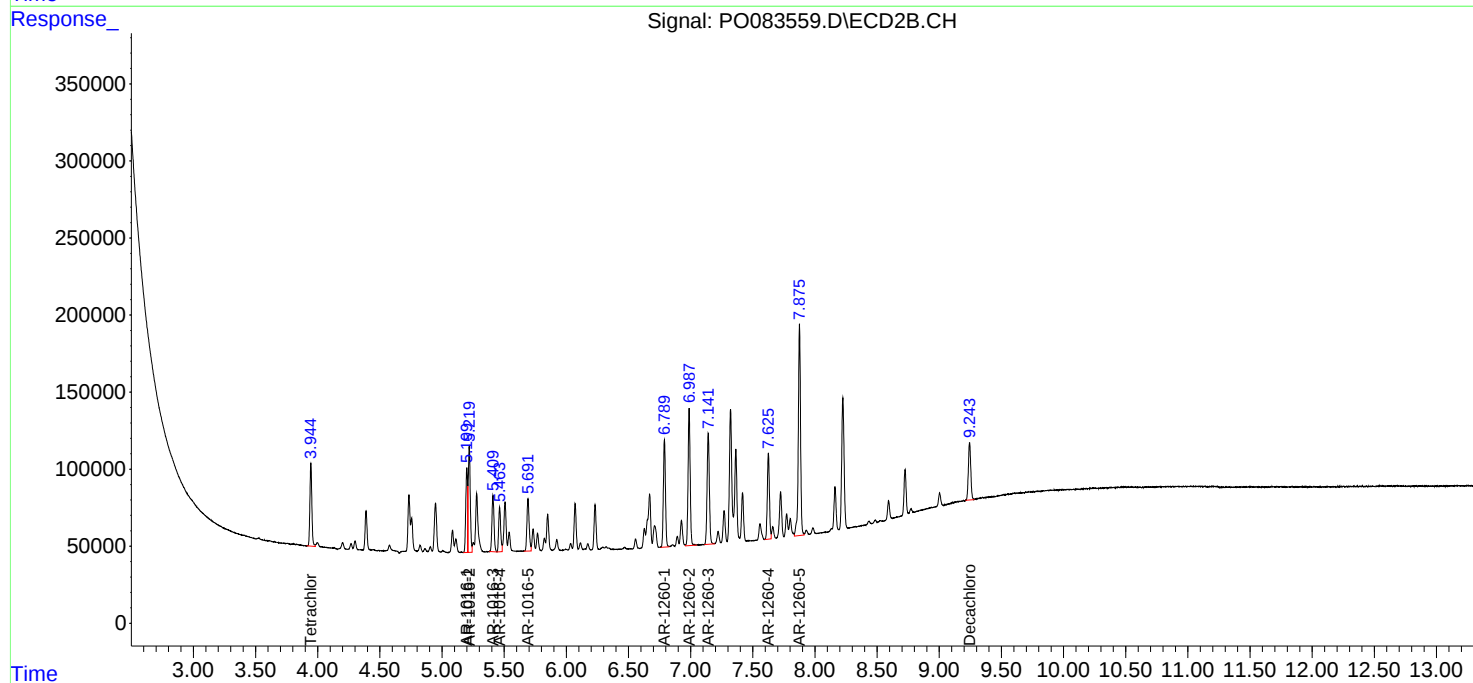
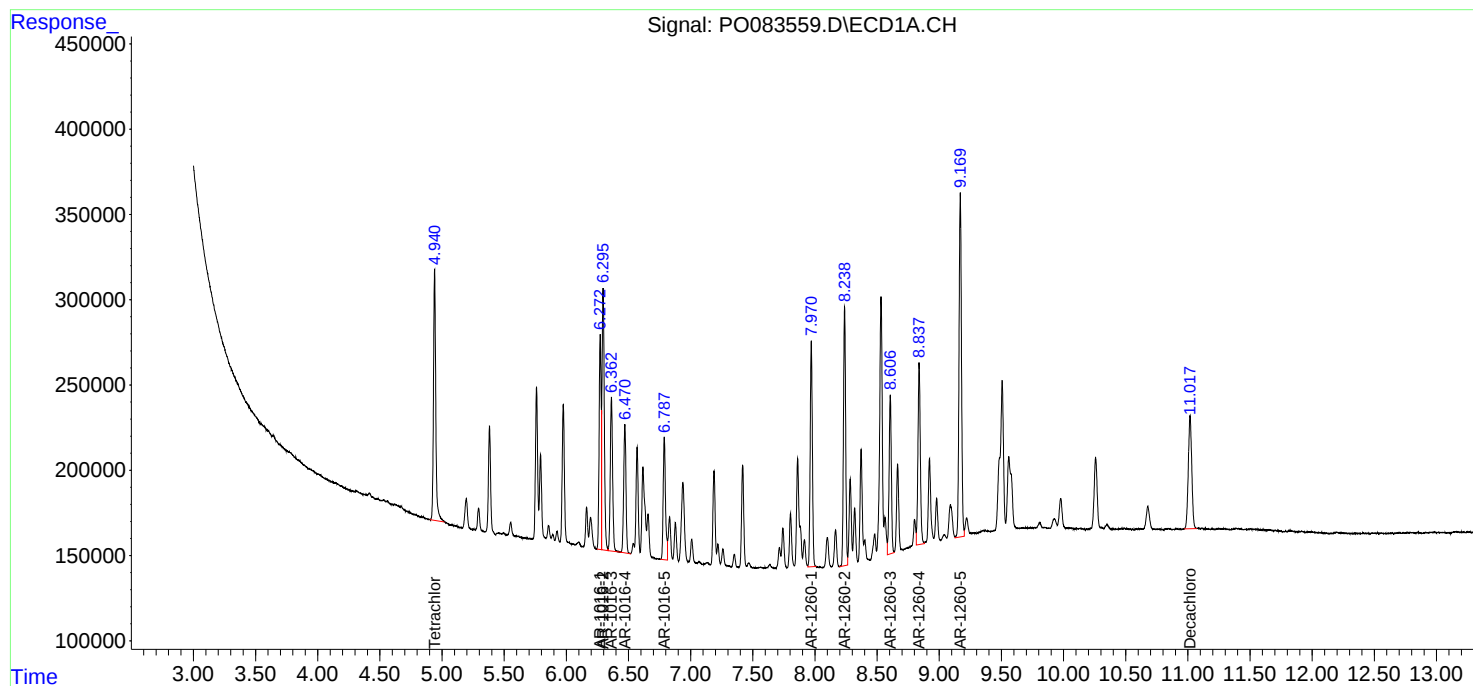
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

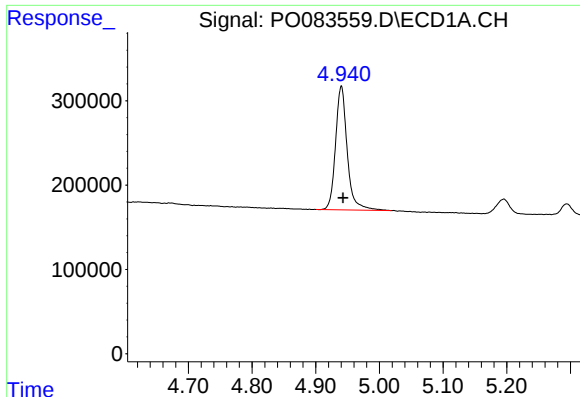
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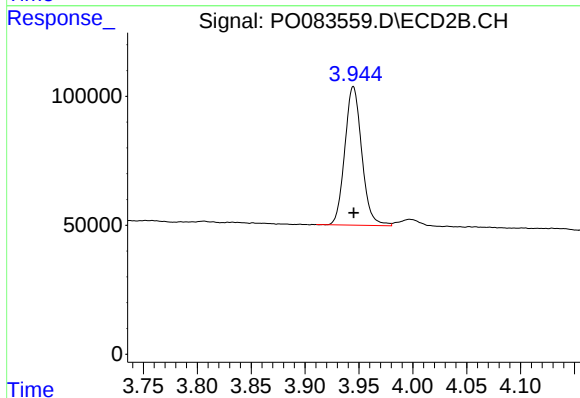




#1 Tetrachloro-m-xylene

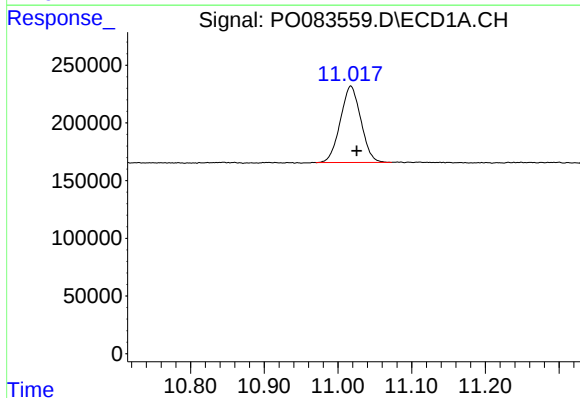
R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 1873382
Conc: 19.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20211208MSD



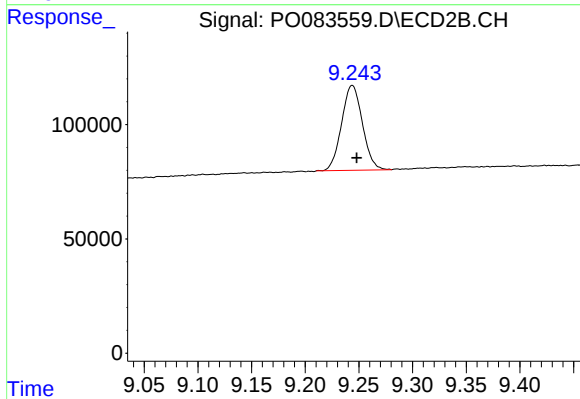
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 587749
Conc: 18.90 ng/ml



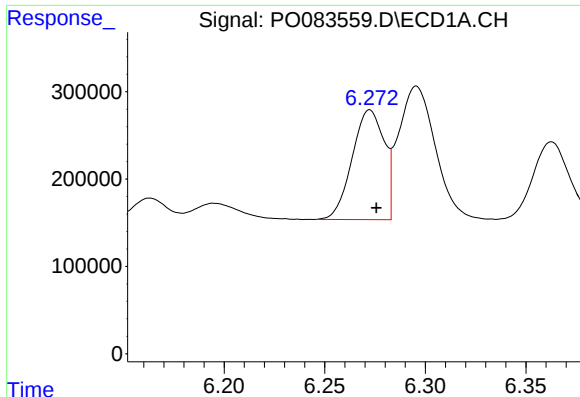
#2 Decachlorobiphenyl

R.T.: 11.017 min
Delta R.T.: -0.008 min
Response: 1280425
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

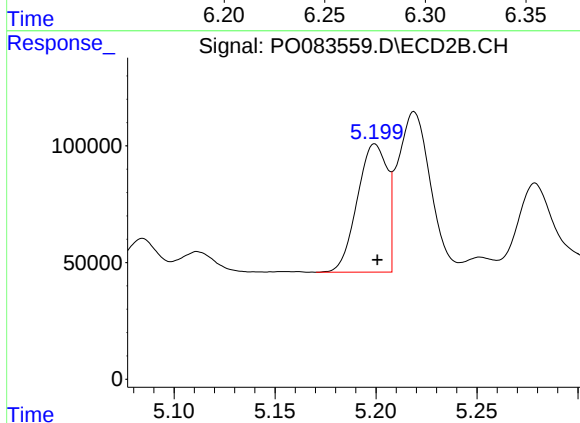
R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 502553
Conc: 15.40 ng/ml



#3 AR-1016-1

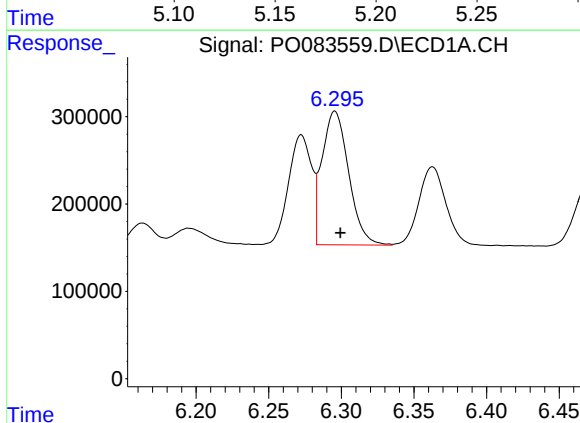
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 1389896
Conc: 438.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20211208MSD



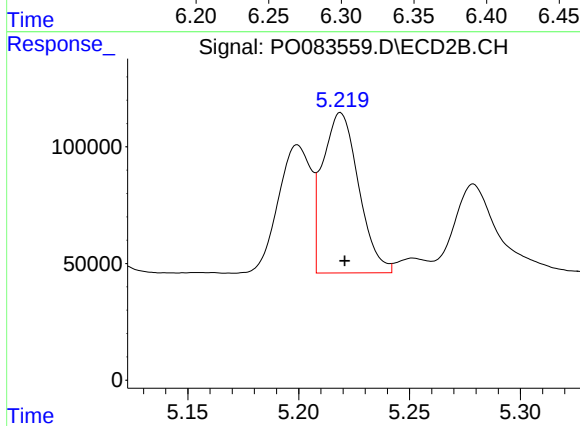
#3 AR-1016-1

R.T.: 5.199 min
Delta R.T.: -0.001 min
Response: 566290
Conc: 423.21 ng/ml



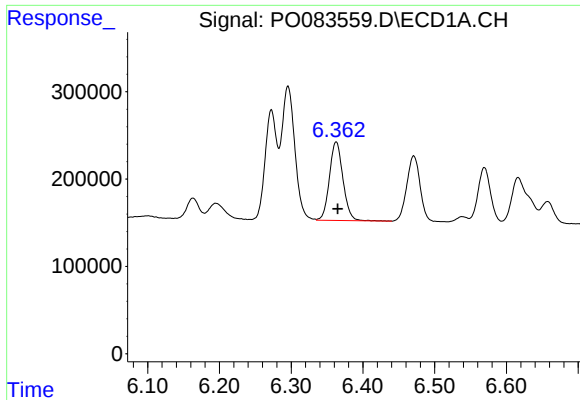
#4 AR-1016-2

R.T.: 6.296 min
Delta R.T.: -0.004 min
Response: 1958849
Conc: 439.72 ng/ml



#4 AR-1016-2

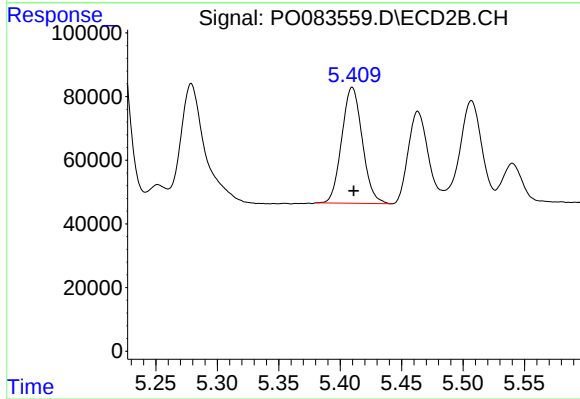
R.T.: 5.219 min
Delta R.T.: -0.002 min
Response: 776194
Conc: 424.07 ng/ml



#5 AR-1016-3

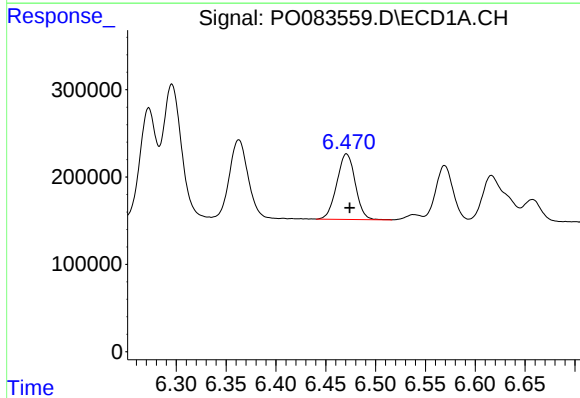
R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1176310
Conc: 434.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20211208MSD



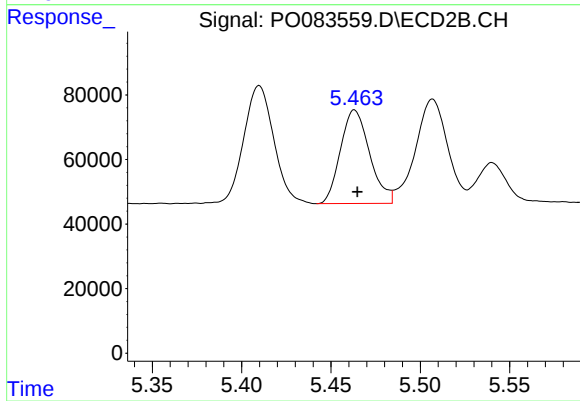
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: -0.001 min
Response: 424329
Conc: 426.95 ng/ml



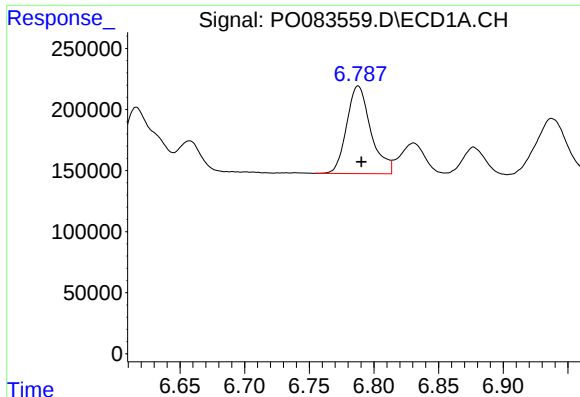
#6 AR-1016-4

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 966574
Conc: 433.65 ng/ml



#6 AR-1016-4

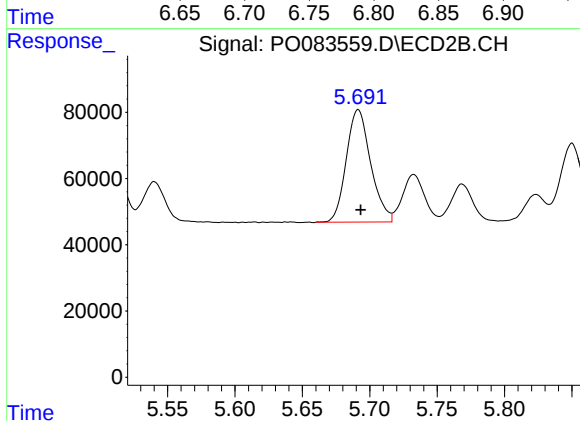
R.T.: 5.463 min
Delta R.T.: -0.001 min
Response: 330036
Conc: 394.85 ng/ml



#7 AR-1016-5

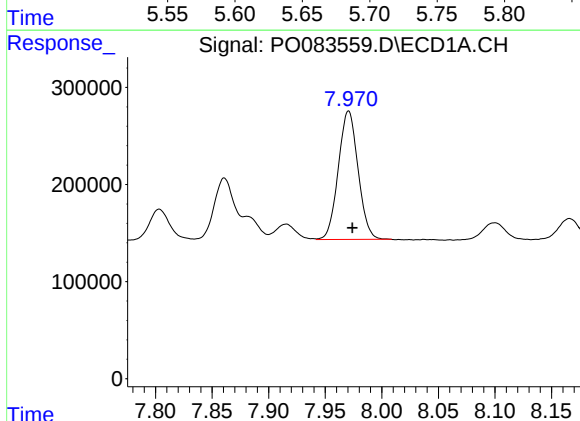
R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 934154
Conc: 417.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20211208MSD



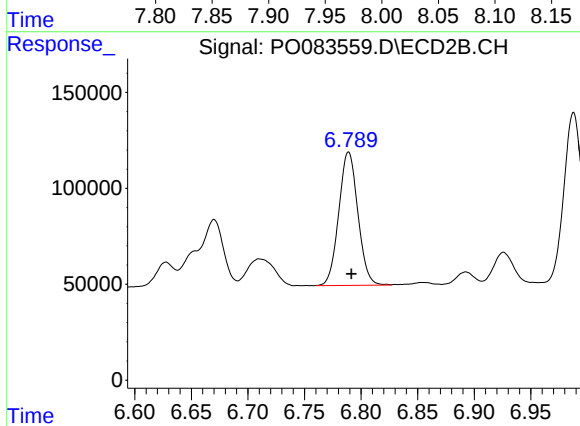
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: -0.002 min
Response: 428916
Conc: 424.99 ng/ml



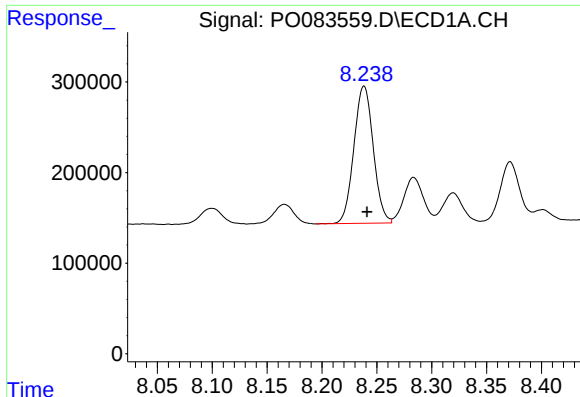
#31 AR-1260-1

R.T.: 7.971 min
Delta R.T.: -0.003 min
Response: 1609736
Conc: 466.56 ng/ml



#31 AR-1260-1

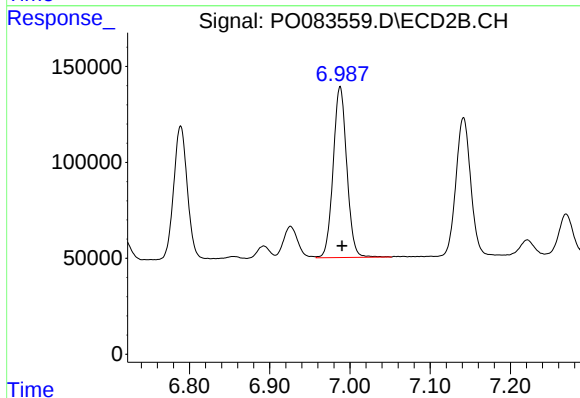
R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 818926
Conc: 423.53 ng/ml



#32 AR-1260-2

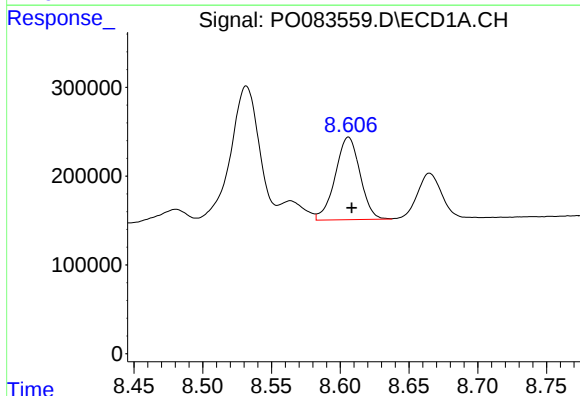
R.T.: 8.238 min
Delta R.T.: -0.003 min
Response: 1863100
Conc: 446.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20211208MSD



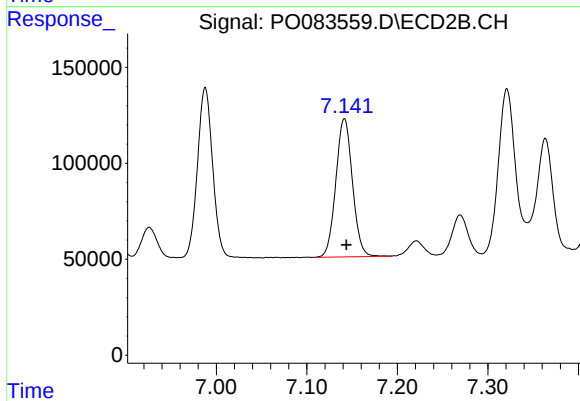
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 1051419
Conc: 430.22 ng/ml



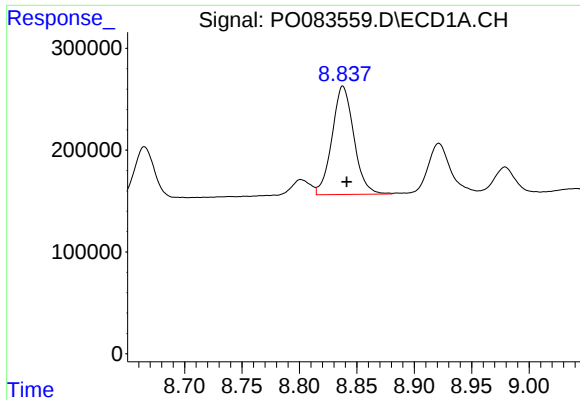
#33 AR-1260-3

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 1168051
Conc: 372.58 ng/ml



#33 AR-1260-3

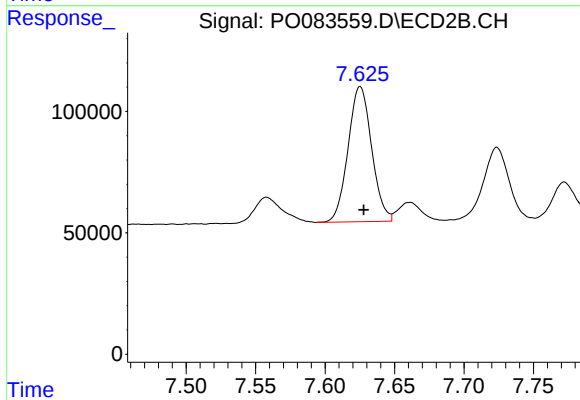
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 919856
Conc: 401.54 ng/ml



#34 AR-1260-4

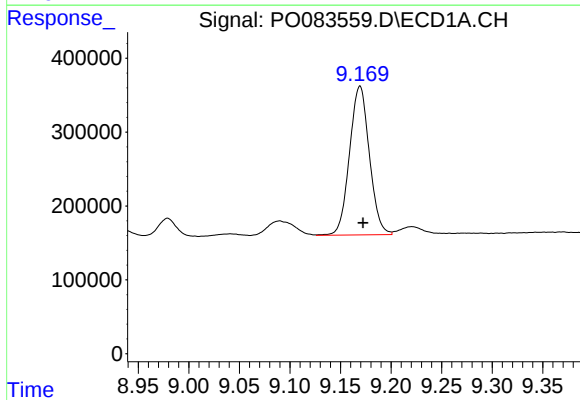
R.T.: 8.838 min
Delta R.T.: -0.004 min
Response: 1407565
Conc: 402.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-02-20211208MSD



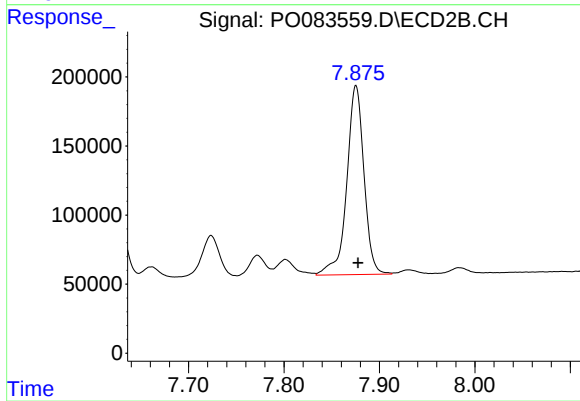
#34 AR-1260-4

R.T.: 7.625 min
Delta R.T.: -0.003 min
Response: 657514
Conc: 361.64 ng/ml



#35 AR-1260-5

R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 2747369
Conc: 395.61 ng/ml



#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.002 min
Response: 1708538
Conc: 363.65 ng/ml