

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : P0050151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 21:06
 Operator : SM/SJ
 Sample : PB113834BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113834BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:48:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 2018
 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...	4.338	3.362	4339648	3484887	21.380	17.445
2) SA Decachlor...	10.074	8.119	4716907	4074897	19.587	20.947
Target Compounds						
3) L1 AR-1016-1	5.514	4.382	2106126	1247537	197.754	168.835
4) L1 AR-1016-2	5.537	4.398	3186418	2278288	201.351	180.334
5) L1 AR-1016-3	5.599	4.563	1929686	1057015	195.664	171.313
6) L1 AR-1016-4	5.698	4.606	1600851	899993	191.887	183.326
7) L1 AR-1016-5	5.996	4.805	1667520	1190072	193.440	182.275
31) L7 AR-1260-1	7.131	5.791	3310216	2652592	176.358	176.516
32) L7 AR-1260-2	7.392	5.974	3848563	3211923	173.983	174.352
33) L7 AR-1260-3	7.754	6.119	2473942	3003491	157.216	175.696
34) L7 AR-1260-4	7.981	6.577	2946250	2243981	158.464	165.329
35) L7 AR-1260-5	8.300	6.815	5170661	4815208	153.768m	156.829

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

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Sample : PB113834BS
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ALS Vial : 17 Sample Multiplier: 1

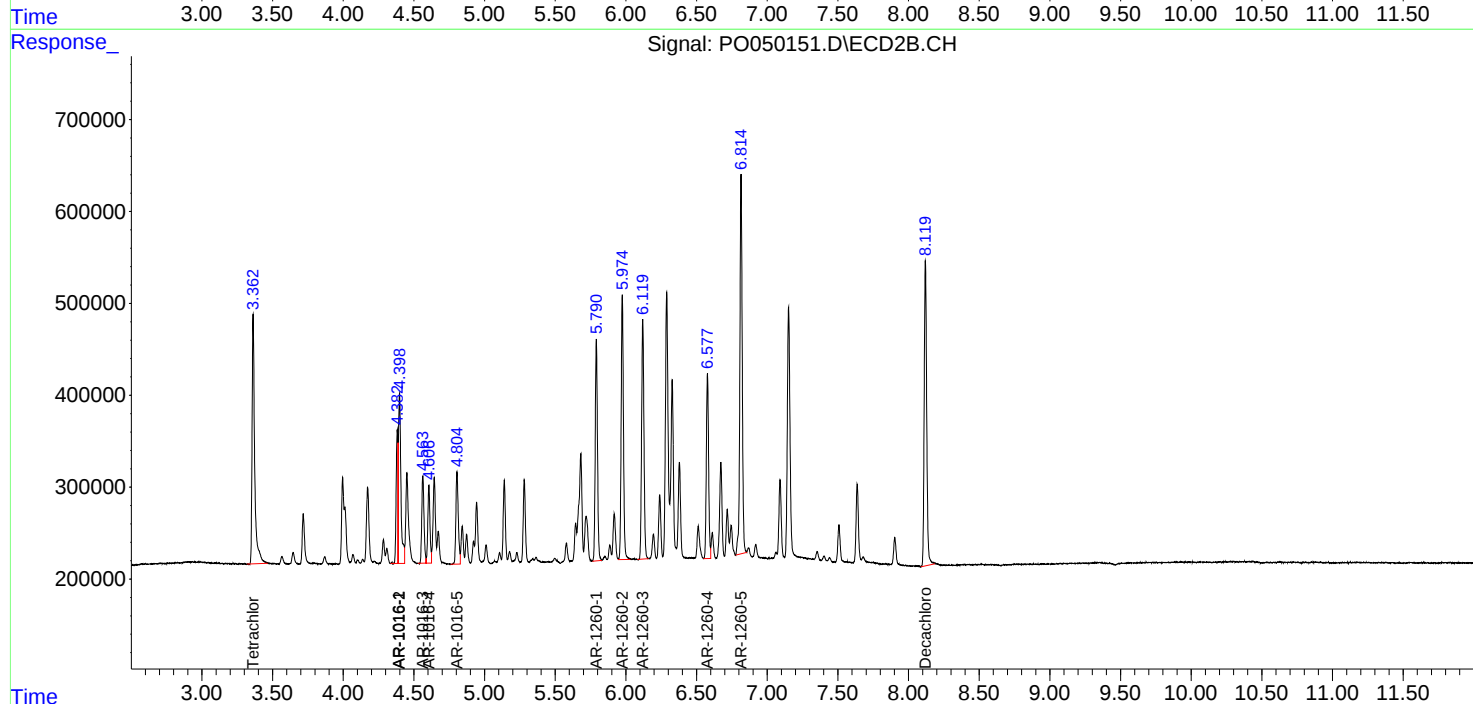
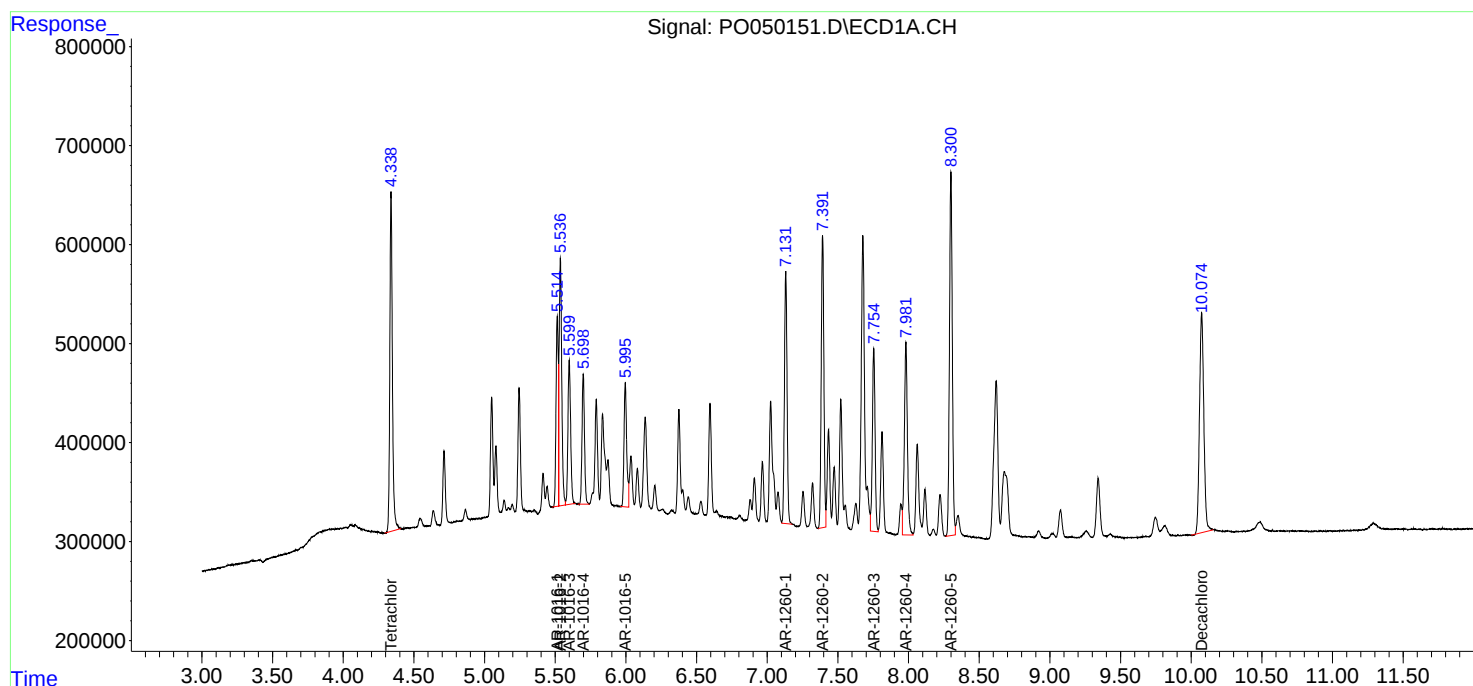
Instrument :
ECD_O
ClientSampleId :
PB113834BS

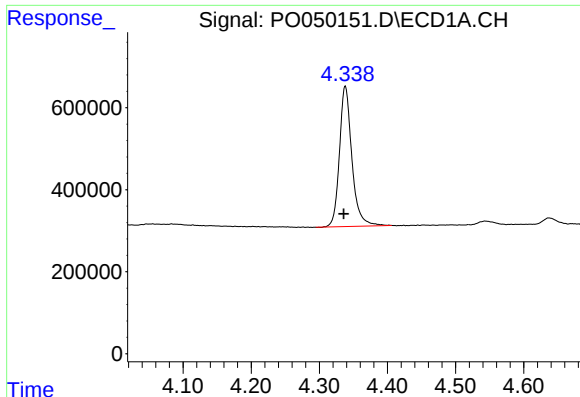
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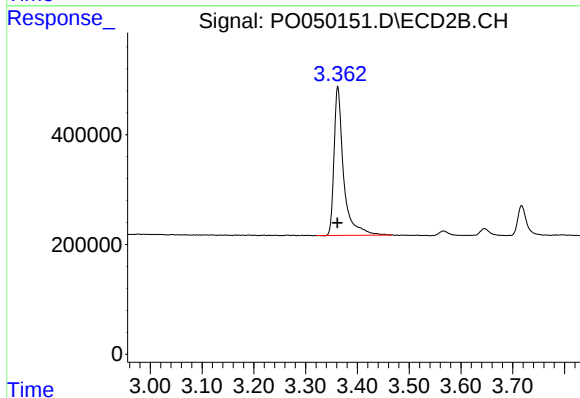
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.002 min
Response: 4339648
Conc: 21.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

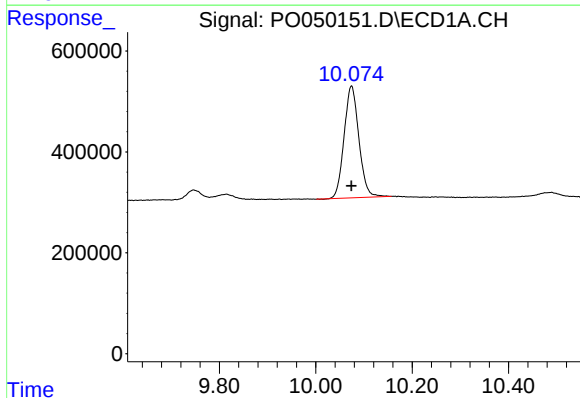
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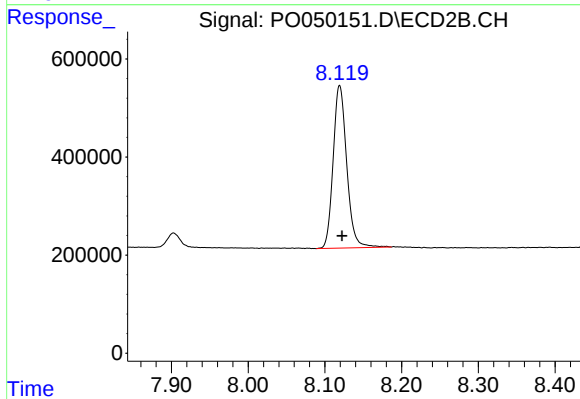
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3484887
Conc: 17.44 ng/ml



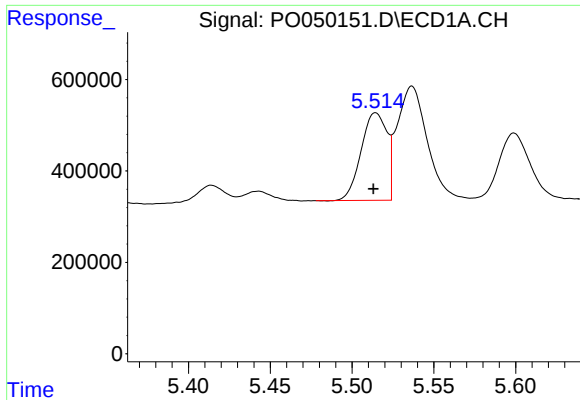
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: 0.000 min
Response: 4716907
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 4074897
Conc: 20.95 ng/ml



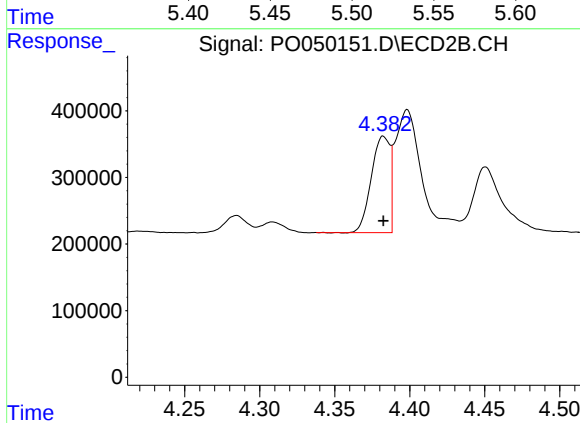
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: 0.002 min
Response: 2106126
Conc: 197.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

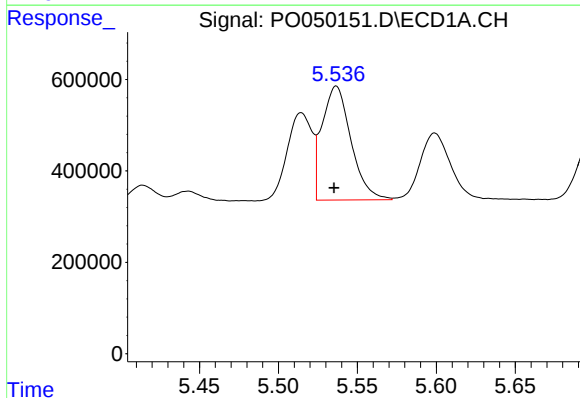
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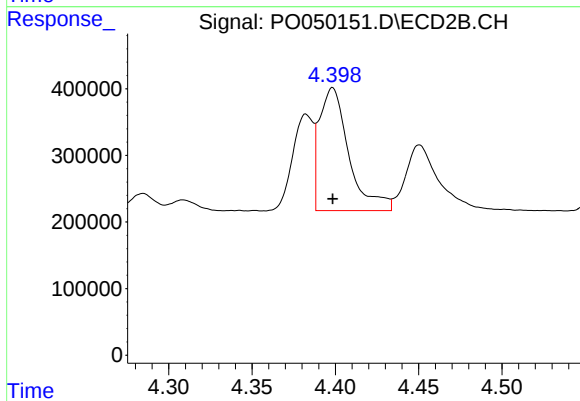
#3 AR-1016-1

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 1247537
Conc: 168.83 ng/ml



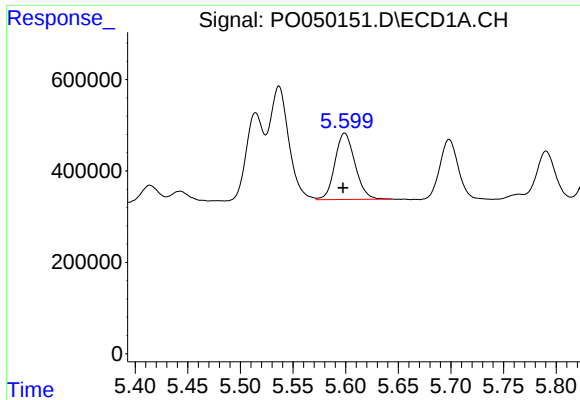
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 3186418
Conc: 201.35 ng/ml



#4 AR-1016-2

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 2278288
Conc: 180.33 ng/ml



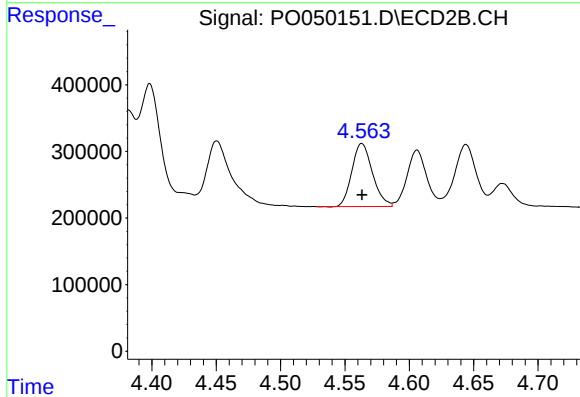
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 1929686
Conc: 195.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

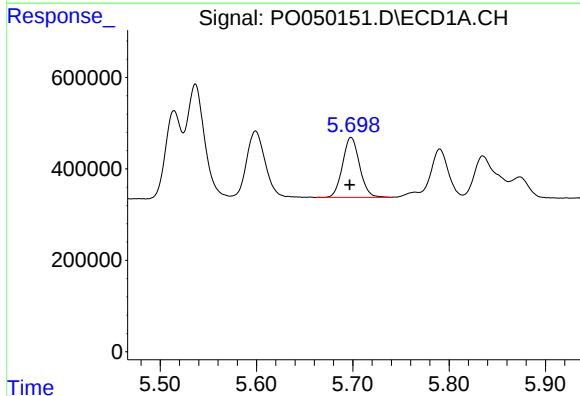
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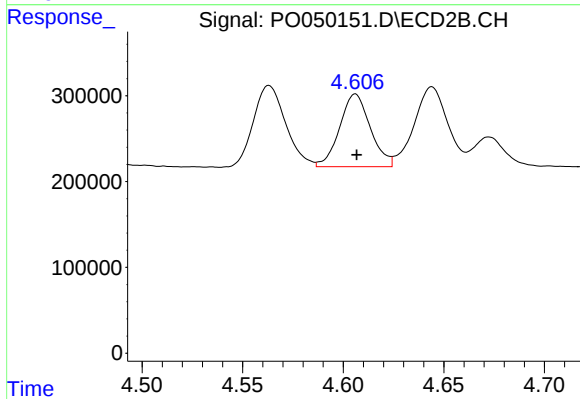
#5 AR-1016-3

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 1057015
Conc: 171.31 ng/ml



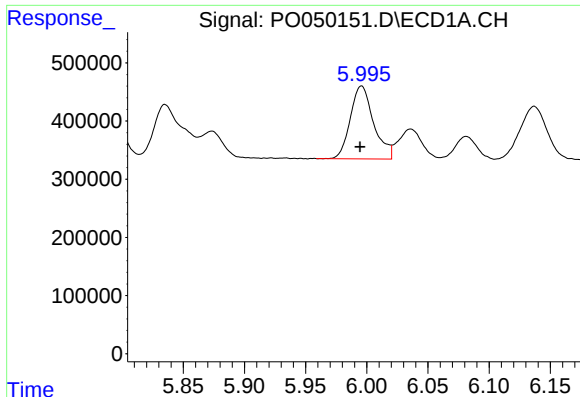
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: 0.001 min
Response: 1600851
Conc: 191.89 ng/ml



#6 AR-1016-4

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 899993
Conc: 183.33 ng/ml



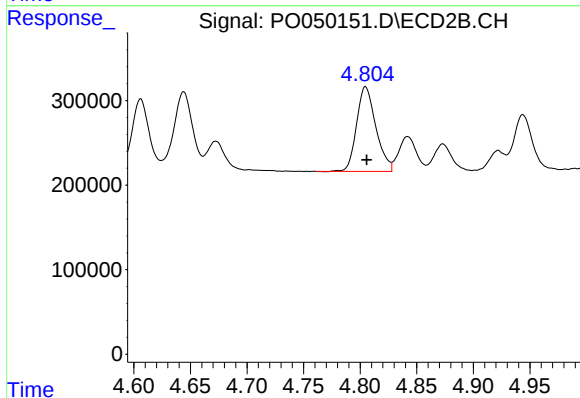
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: 0.001 min
Response: 1667520
Conc: 193.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

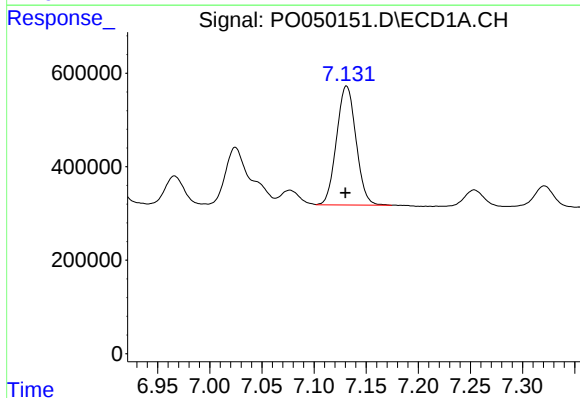
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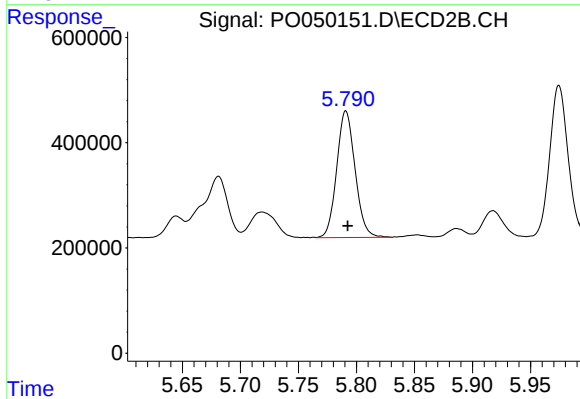
#7 AR-1016-5

R.T.: 4.805 min
Delta R.T.: -0.001 min
Response: 1190072
Conc: 182.28 ng/ml



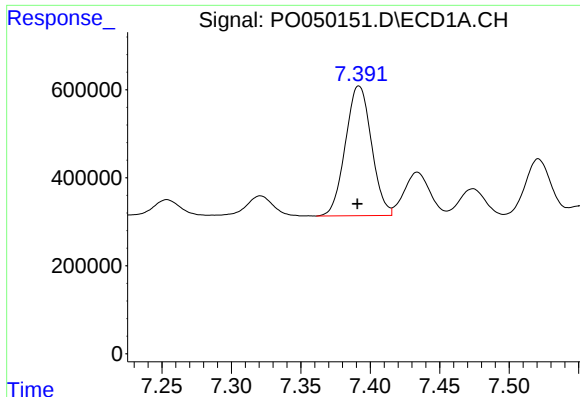
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.001 min
Response: 3310216
Conc: 176.36 ng/ml



#31 AR-1260-1

R.T.: 5.791 min
Delta R.T.: -0.002 min
Response: 2652592
Conc: 176.52 ng/ml



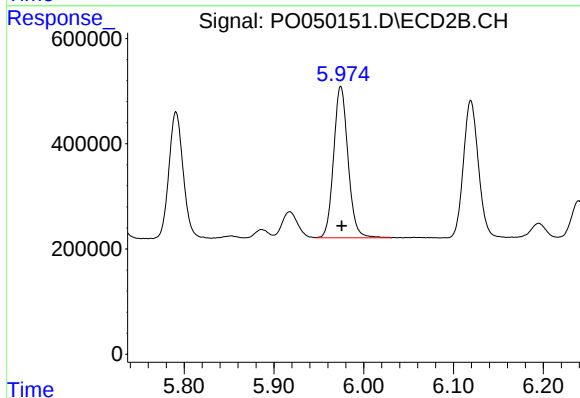
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: 0.001 min
Response: 3848563
Conc: 173.98 ng/ml

Instrument :
ECD_O
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PB113834BS

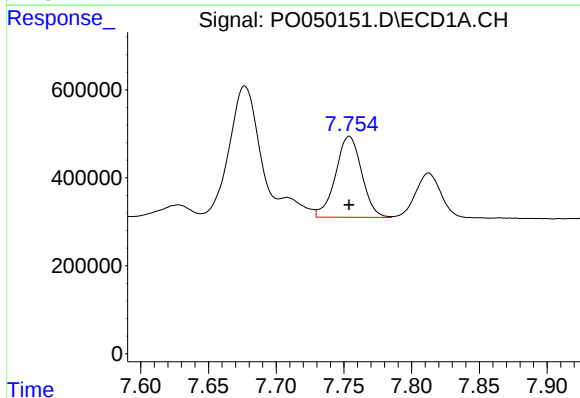
Manual Integrations
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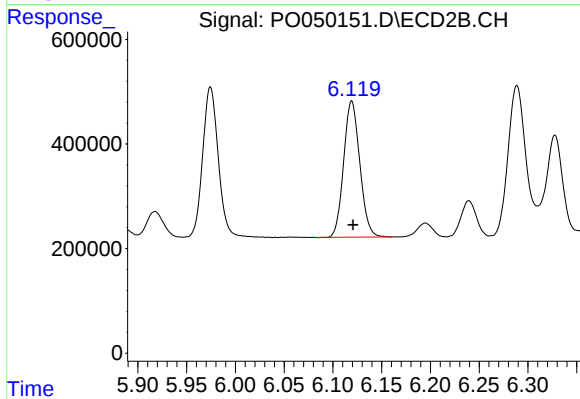
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 3211923
Conc: 174.35 ng/ml



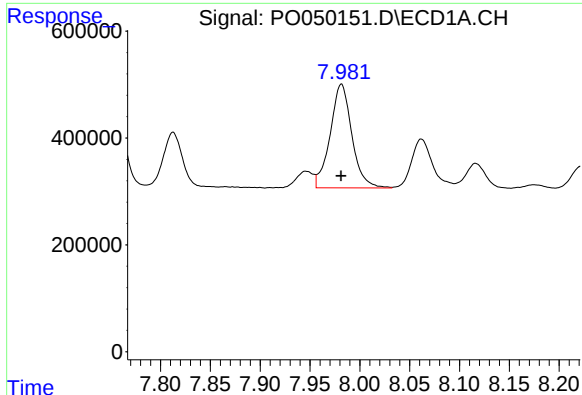
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 2473942
Conc: 157.22 ng/ml



#33 AR-1260-3

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 3003491
Conc: 175.70 ng/ml



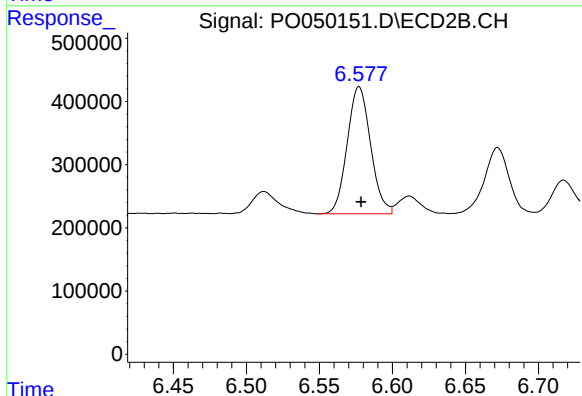
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 2946250
Conc: 158.46 ng/ml

Instrument :
ECD_O
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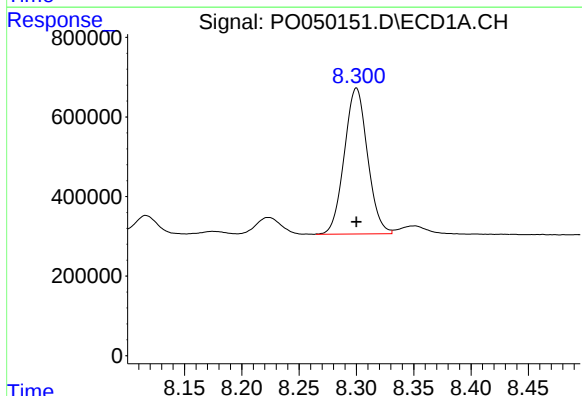
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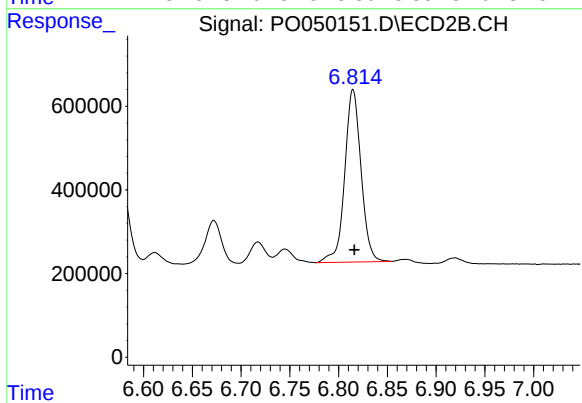
#34 AR-1260-4

R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 2243981
Conc: 165.33 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 5170661
Conc: 153.77 ng/ml m



#35 AR-1260-5

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 4815208
Conc: 156.83 ng/ml