

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053219.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2019 00:35
 Operator : SM/SJ
 Sample : PB116160BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116160BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 03:12:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 2019
 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...	4.177	3.214	41143958	5472583	31.445m	24.388
2) SA Decachlor...	9.649	7.859	17678318	5885900	22.312	22.897
Target Compounds						
3) L1 AR-1016-1	5.325	4.201	10529591	2056151	274.684	228.079
4) L1 AR-1016-2	5.346	4.216	15442593	3166700	274.597	229.894
5) L1 AR-1016-3	5.406	4.375	9258586	1636563	274.768	226.057
6) L1 AR-1016-4	5.505	4.418	7190779	1262901	261.916	232.429
7) L1 AR-1016-5	5.792	4.611	6472677	1629354	245.502	223.131
31) L7 AR-1260-1	6.896	5.572	9215546	2998602	205.521	195.351
32) L7 AR-1260-2	7.151	5.756	11234880	3669741	202.283	191.755
33) L7 AR-1260-3	7.503	5.894	7175052	3337039	204.913	192.923
34) L7 AR-1260-4	7.729	6.343	7814597	2447730	200.999	211.596
35) L7 AR-1260-5	8.034	6.583	16012117	5988468	207.470	207.877

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010419\
Data File : PO053219.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2019 00:35
Operator : SM/SJ
Sample : PB116160BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

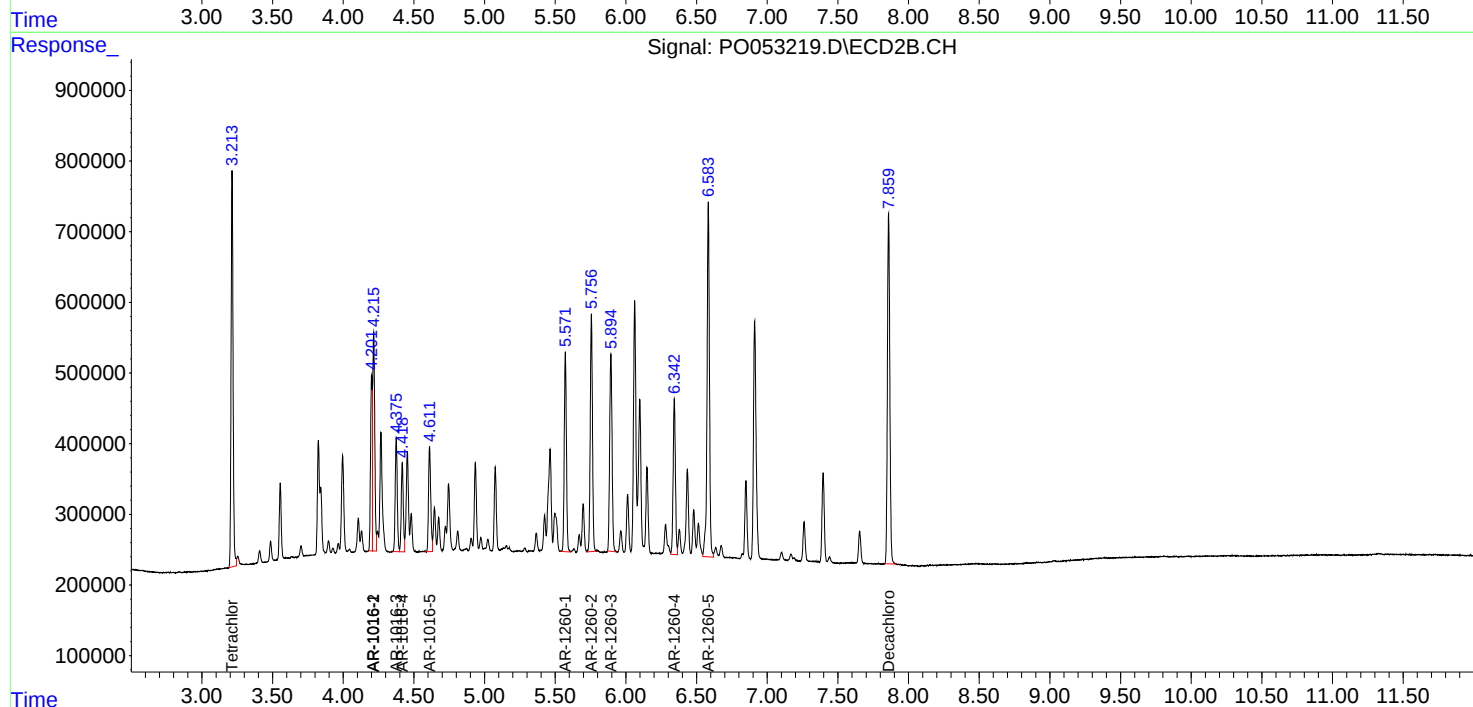
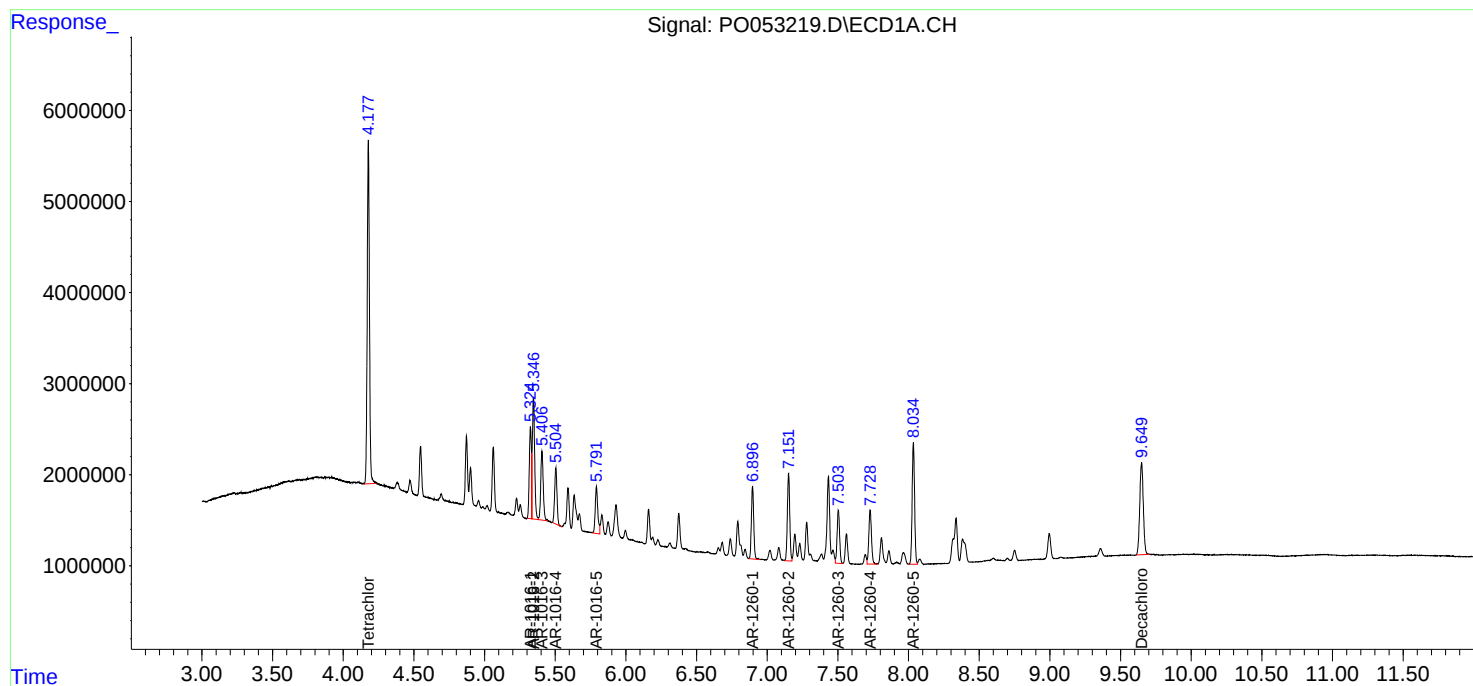
Instrument :
ECD_O
ClientSampled :
PB116160BS

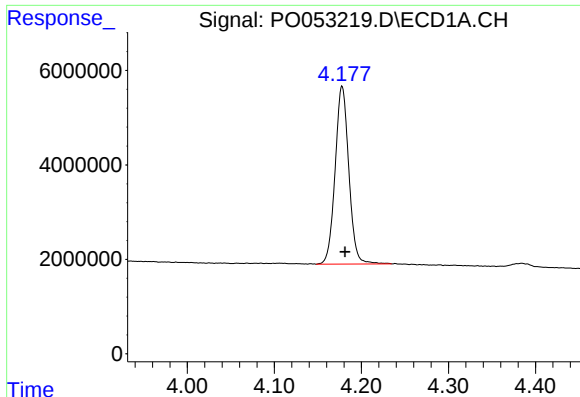
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 03:12:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





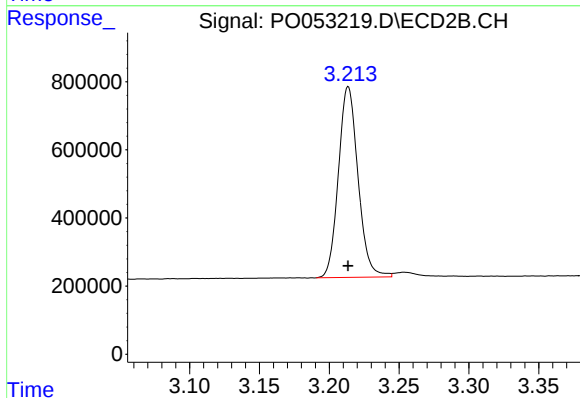
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: -0.004 min
Response: 41143958
Conc: 31.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116160BS

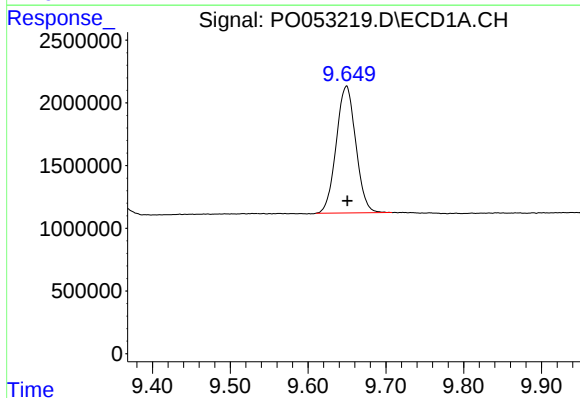
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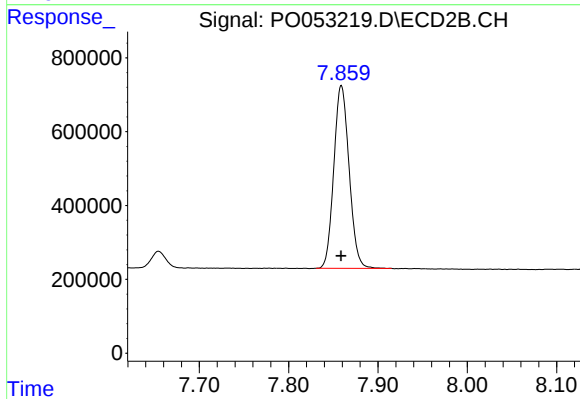
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: 0.000 min
Response: 5472583
Conc: 24.39 ng/ml



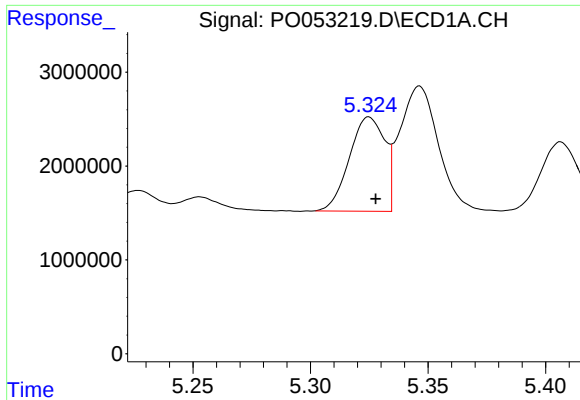
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.001 min
Response: 17678318
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 5885900
Conc: 22.90 ng/ml



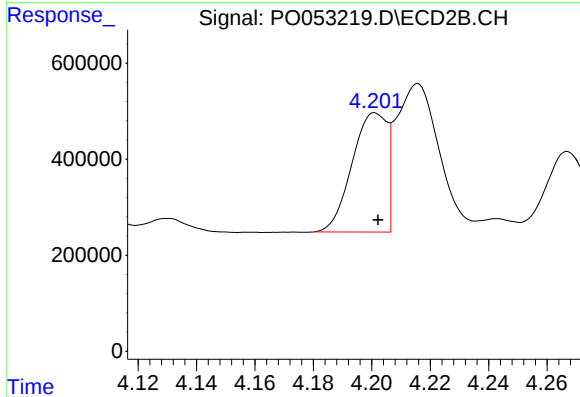
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 10529591
Conc: 274.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

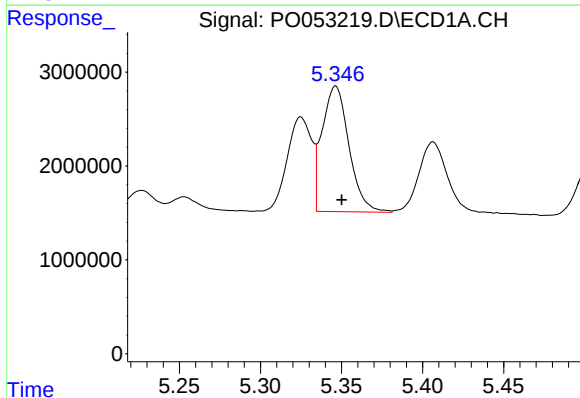
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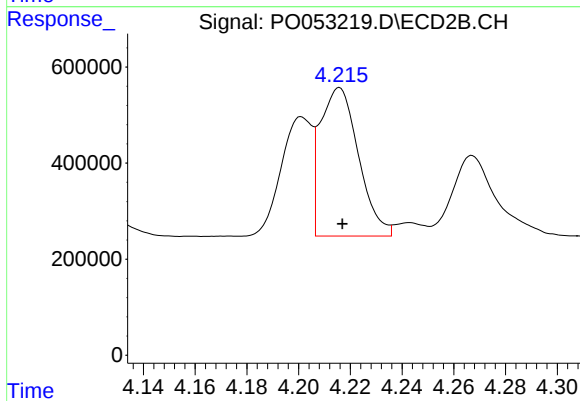
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: -0.001 min
Response: 2056151
Conc: 228.08 ng/ml



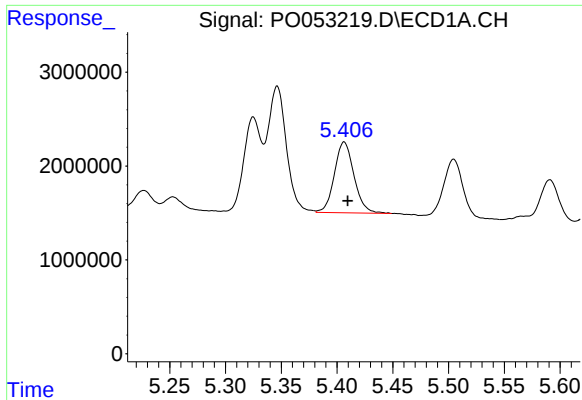
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 15442593
Conc: 274.60 ng/ml



#4 AR-1016-2

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 3166700
Conc: 229.89 ng/ml



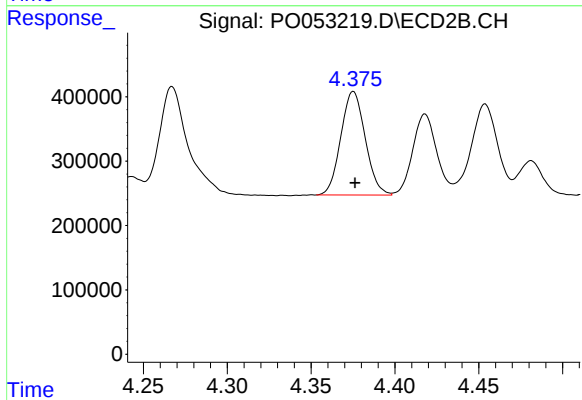
#5 AR-1016-3

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 9258586
Conc: 274.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

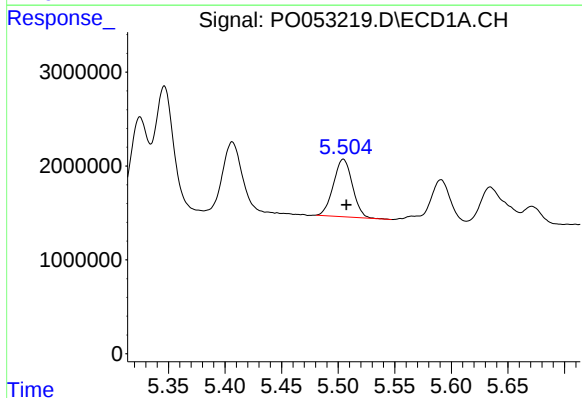
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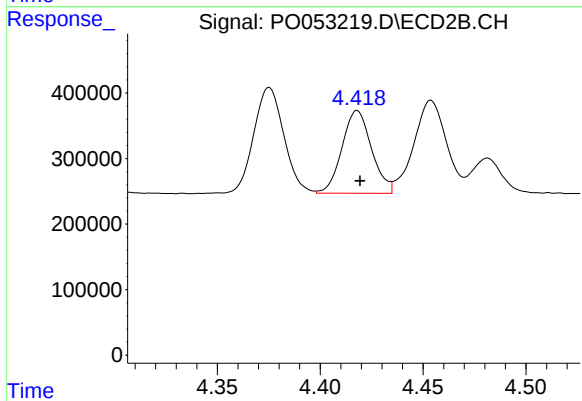
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.001 min
Response: 1636563
Conc: 226.06 ng/ml



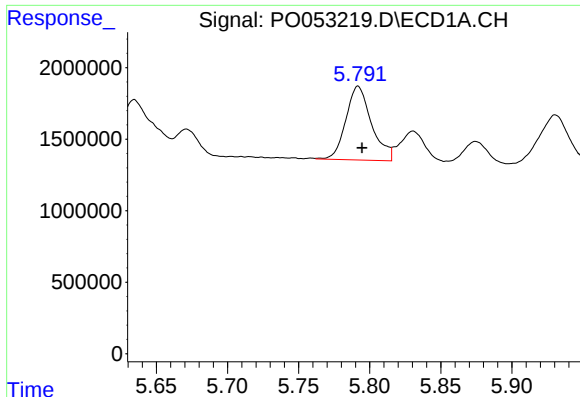
#6 AR-1016-4

R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 7190779
Conc: 261.92 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.001 min
Response: 1262901
Conc: 232.43 ng/ml



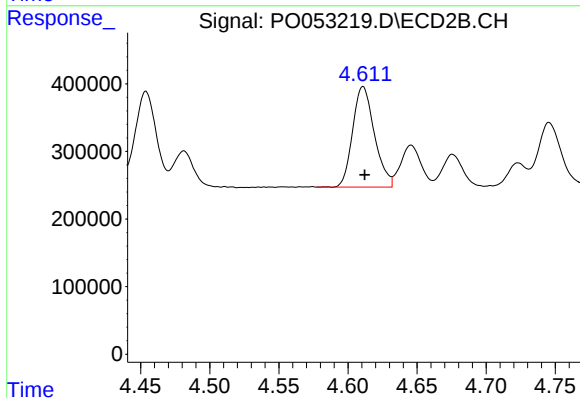
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 6472677
Conc: 245.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

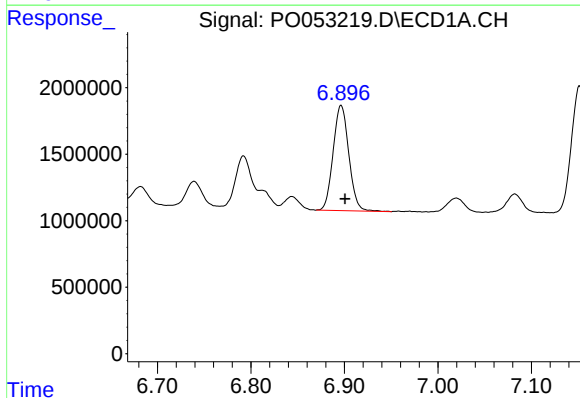
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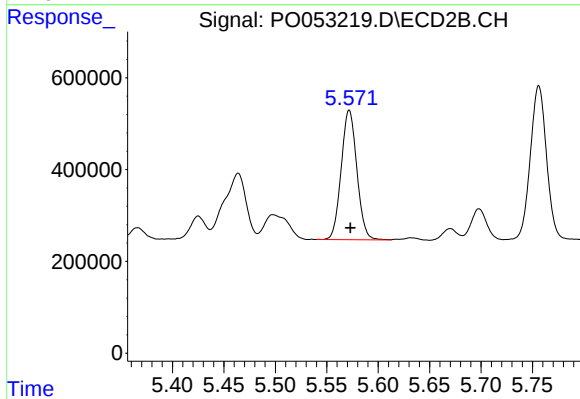
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 1629354
Conc: 223.13 ng/ml



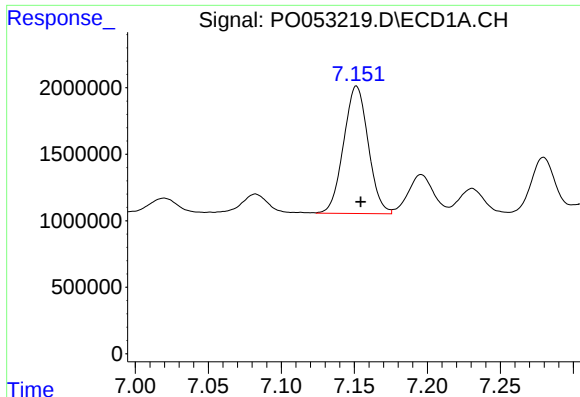
#31 AR-1260-1

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 9215546
Conc: 205.52 ng/ml



#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 2998602
Conc: 195.35 ng/ml



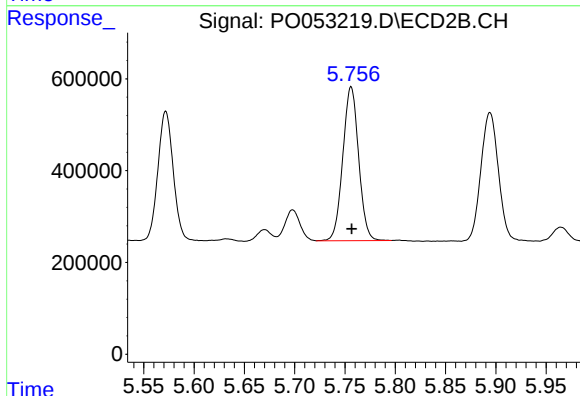
#32 AR-1260-2

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 11234880
Conc: 202.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

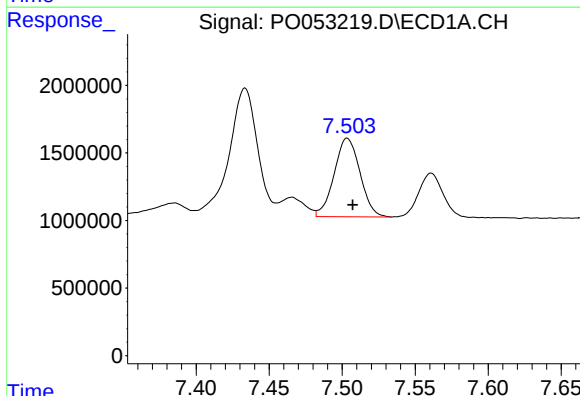
Manual Integrations
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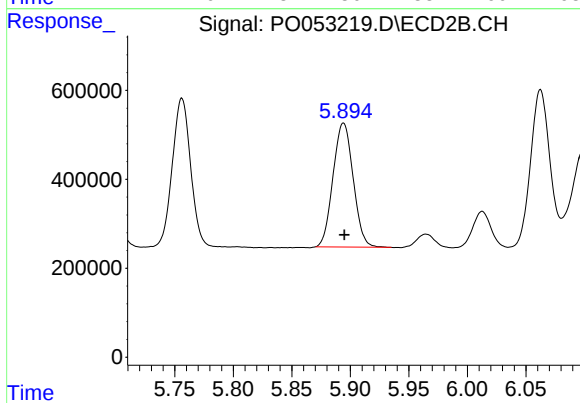
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 3669741
Conc: 191.75 ng/ml



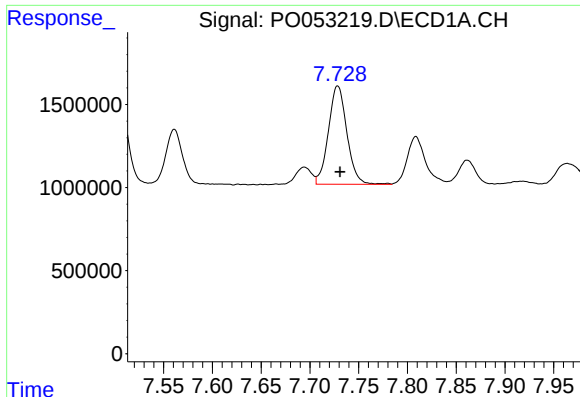
#33 AR-1260-3

R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 7175052
Conc: 204.91 ng/ml



#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 3337039
Conc: 192.92 ng/ml



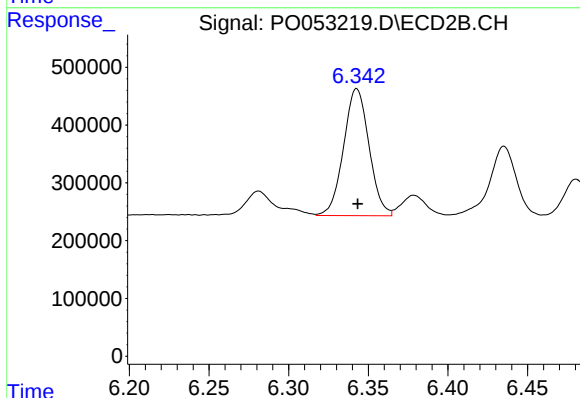
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 7814597
Conc: 201.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116160BS

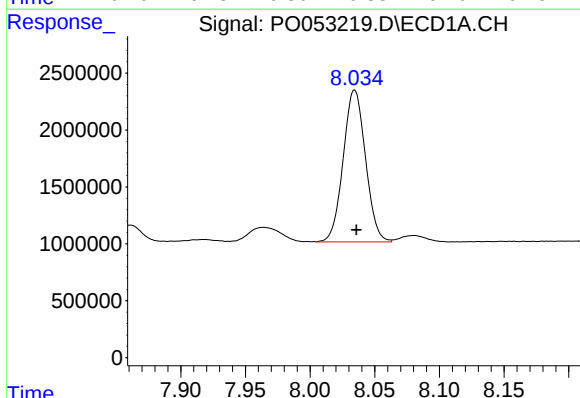
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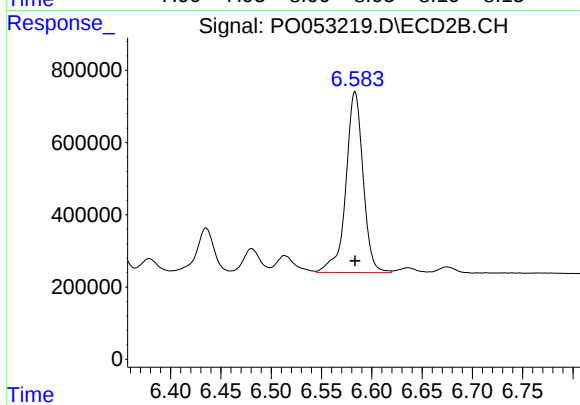
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 2447730
Conc: 211.60 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.001 min
Response: 16012117
Conc: 207.47 ng/ml



#35 AR-1260-5

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 5988468
Conc: 207.88 ng/ml