

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : P0050346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2018 17:54
 Operator : SM/SJ
 Sample : PB113999BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113999BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:07:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.369	3.359	6140984	4597256	20.580	23.384
2) SA Decachlor...	10.110	8.116	4207530	4443959	19.391	23.249
Target Compounds						
3) L1 AR-1016-1	5.544	4.379	2347791	1650586	199.020	213.563
4) L1 AR-1016-2	5.566	4.394	3346828	2727555	189.185m	202.231m
5) L1 AR-1016-3	5.628	4.559	2052984	1400603	191.543	213.259
6) L1 AR-1016-4	5.728	4.602	1732972	1169516	196.041	220.778
7) L1 AR-1016-5	6.023	4.801	1719107	1501731	201.501	216.846
31) L7 AR-1260-1	7.158	5.787	3126407	3028423	183.555	199.899
32) L7 AR-1260-2	7.418	5.970	3428147	3586386	173.355	193.871
33) L7 AR-1260-3	7.781	6.115	2213464	3232013	154.633	188.840
34) L7 AR-1260-4	7.973	6.573	317225	2277973	19.591	168.022 #
35) L7 AR-1260-5	8.328	6.811	4622142	5329291	152.142	174.399

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

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Operator : SM/SJ
Sample : PB113999BS
Misc :
ALS Vial : 67 Sample Multiplier: 1

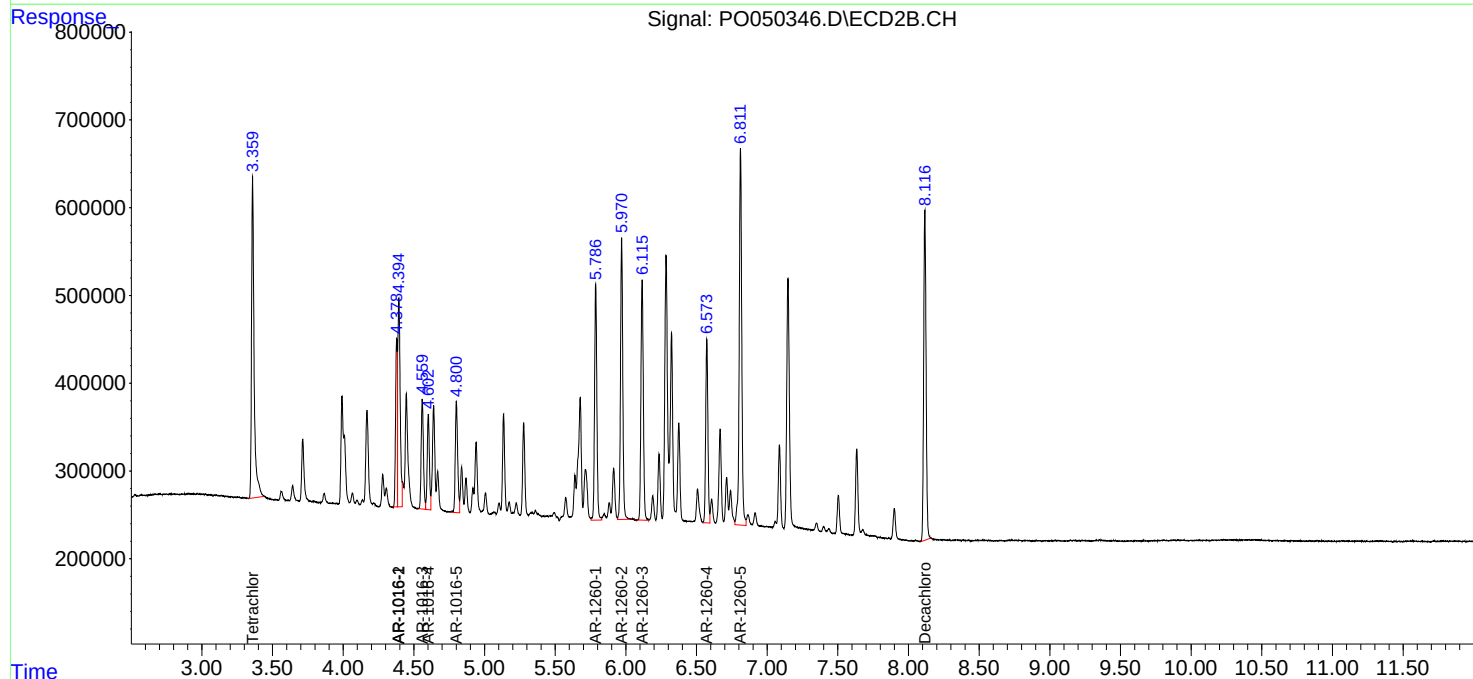
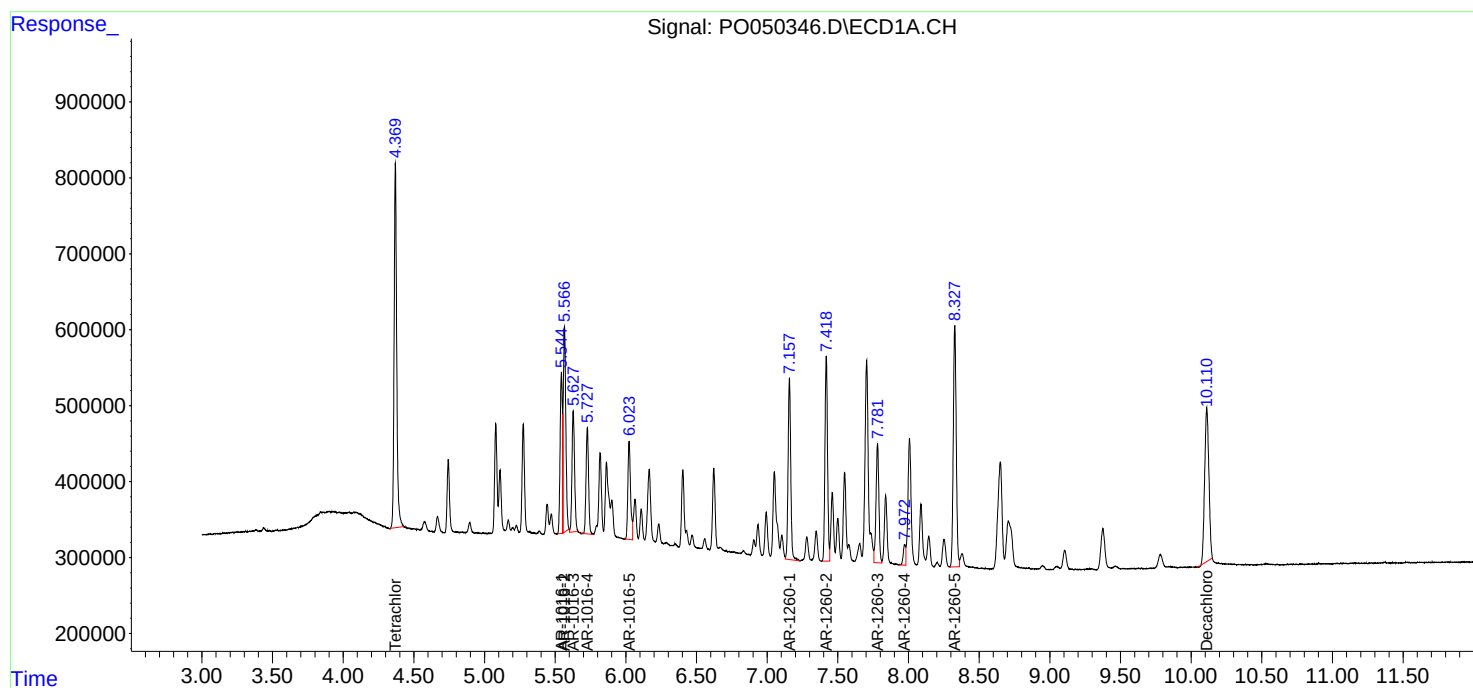
Instrument :
ECD_O
ClientSampleId :
PB113999BS

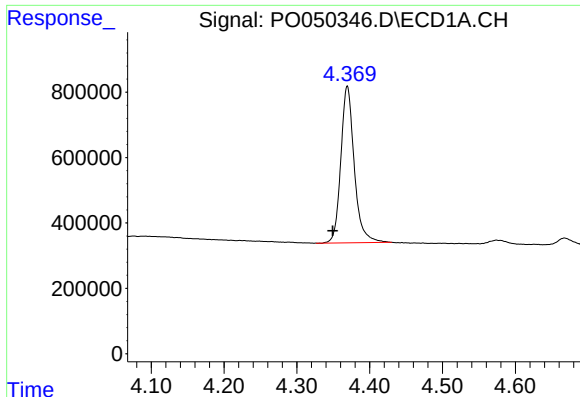
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:07:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
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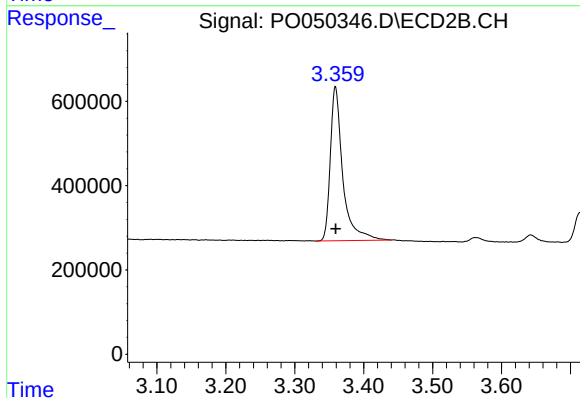
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: 0.020 min
Response: 6140984
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113999BS

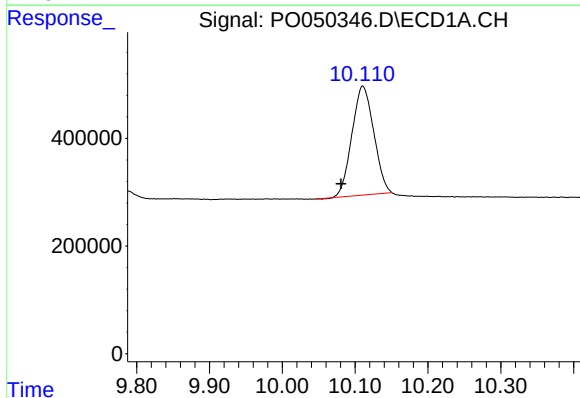
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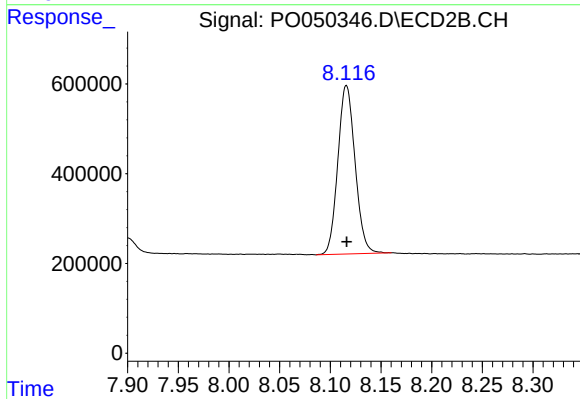
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 4597256
Conc: 23.38 ng/ml



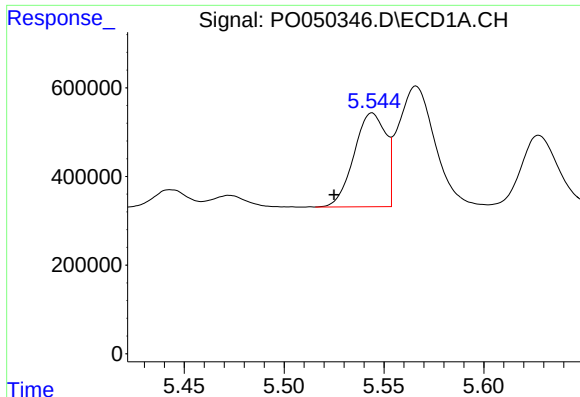
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: 0.030 min
Response: 4207530
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 4443959
Conc: 23.25 ng/ml



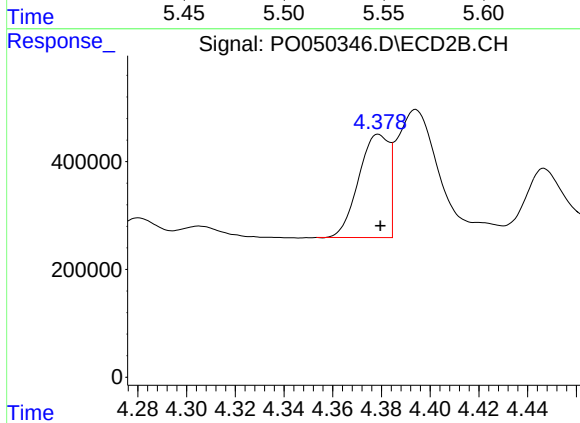
#3 AR-1016-1

R.T.: 5.544 min
Delta R.T.: 0.019 min
Response: 2347791
Conc: 199.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113999BS

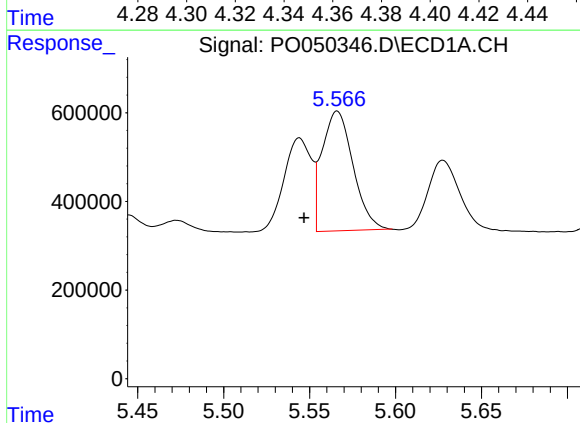
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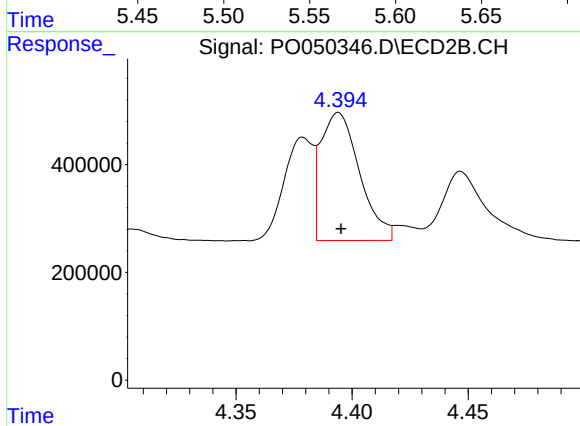
#3 AR-1016-1

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 1650586
Conc: 213.56 ng/ml



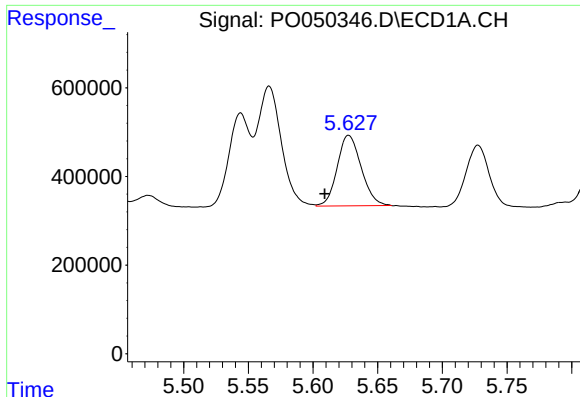
#4 AR-1016-2

R.T.: 5.566 min
Delta R.T.: 0.019 min
Response: 3346828
Conc: 189.19 ng/ml m



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.001 min
Response: 2727555
Conc: 202.23 ng/ml m



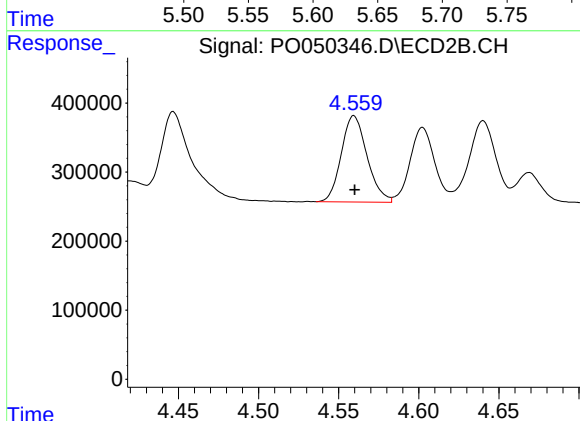
#5 AR-1016-3

R.T.: 5.628 min
Delta R.T.: 0.019 min
Response: 2052984
Conc: 191.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113999BS

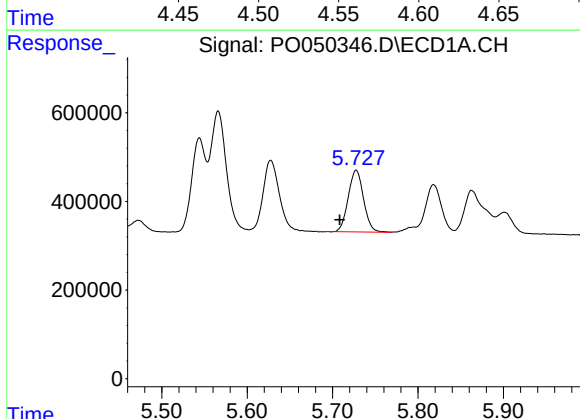
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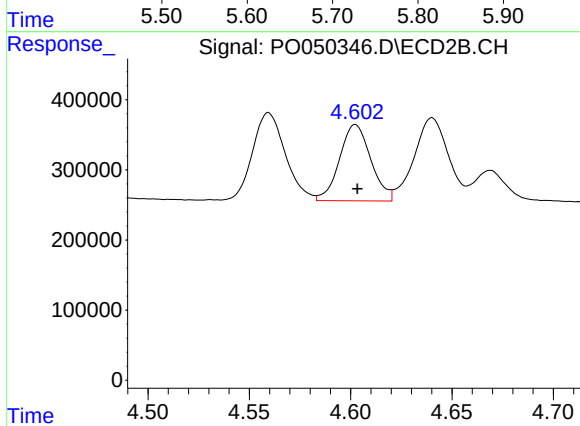
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 1400603
Conc: 213.26 ng/ml



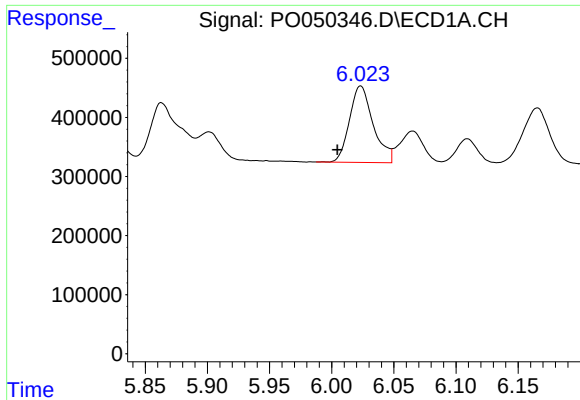
#6 AR-1016-4

R.T.: 5.728 min
Delta R.T.: 0.019 min
Response: 1732972
Conc: 196.04 ng/ml



#6 AR-1016-4

R.T.: 4.602 min
Delta R.T.: -0.001 min
Response: 1169516
Conc: 220.78 ng/ml



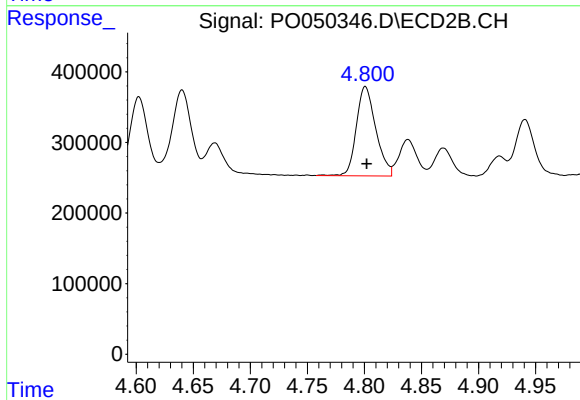
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: 0.019 min
Response: 1719107
Conc: 201.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113999BS

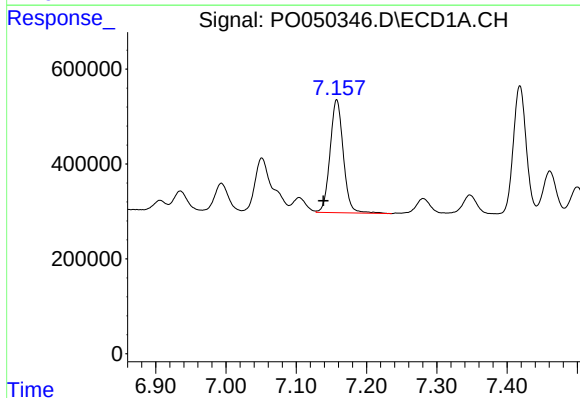
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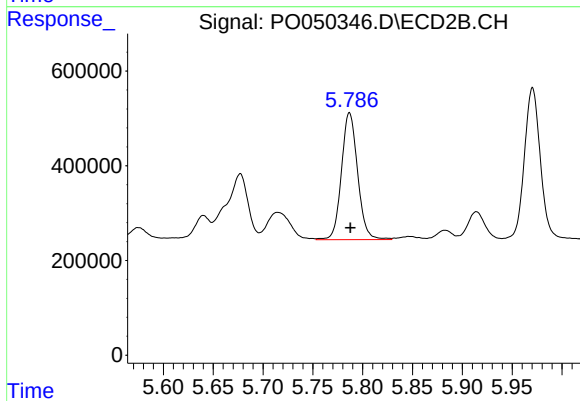
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 1501731
Conc: 216.85 ng/ml



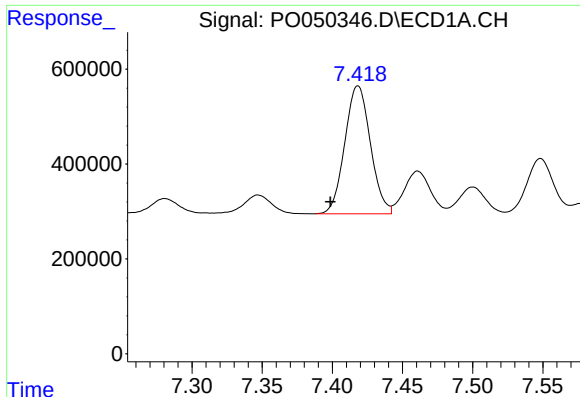
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.019 min
Response: 3126407
Conc: 183.56 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 3028423
Conc: 199.90 ng/ml



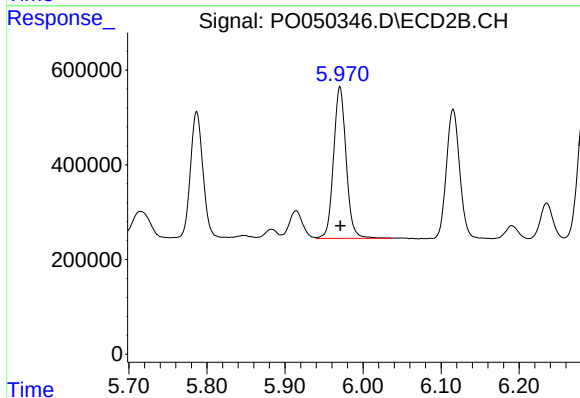
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.020 min
Response: 3428147
Conc: 173.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113999BS

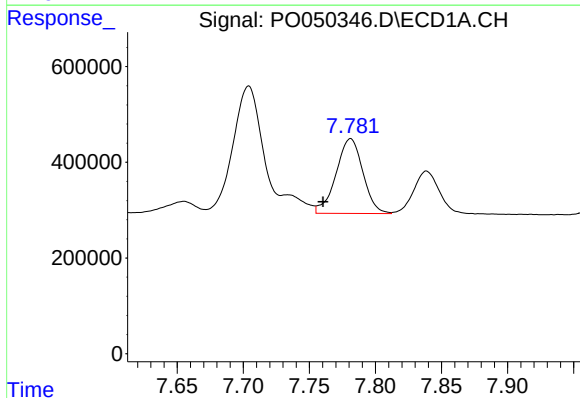
Manual Integrations
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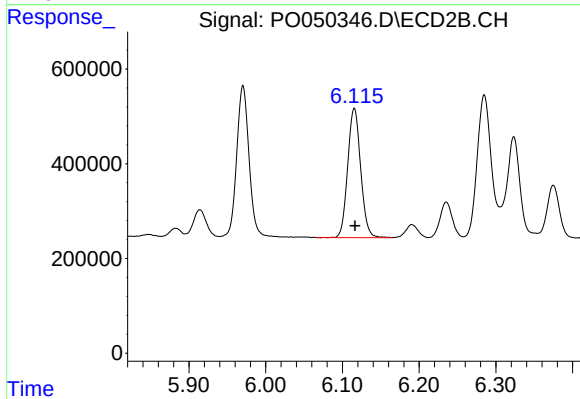
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 3586386
Conc: 193.87 ng/ml



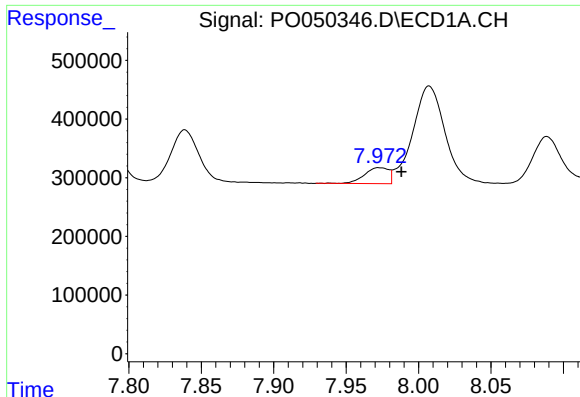
#33 AR-1260-3

R.T.: 7.781 min
Delta R.T.: 0.021 min
Response: 2213464
Conc: 154.63 ng/ml



#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 3232013
Conc: 188.84 ng/ml



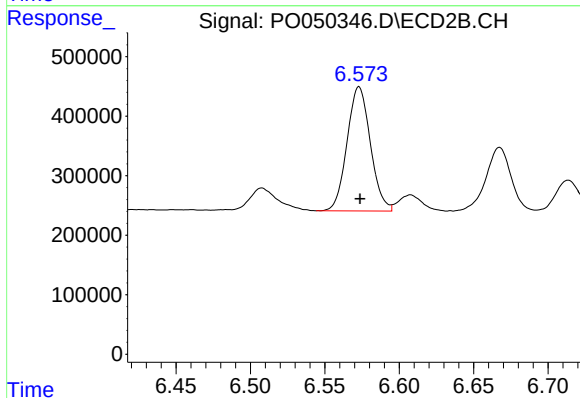
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.015 min
Response: 317225
Conc: 19.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113999BS

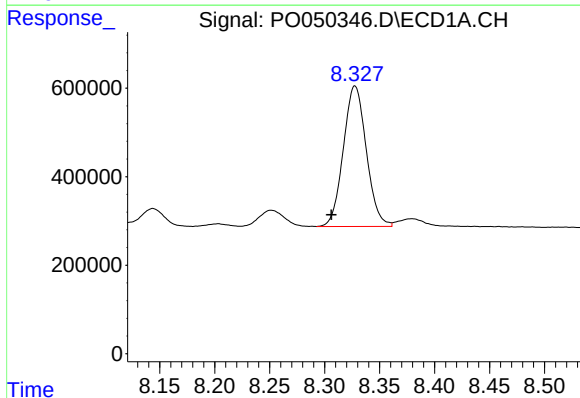
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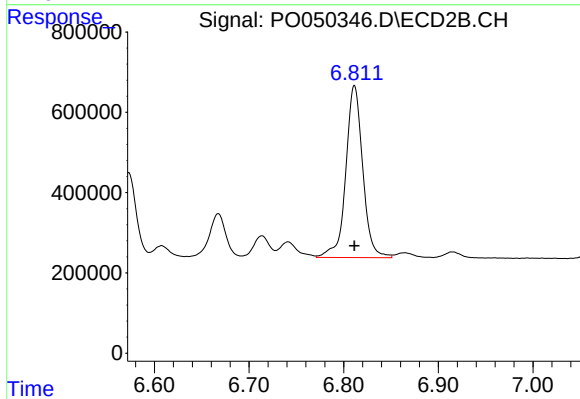
#34 AR-1260-4

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 2277973
Conc: 168.02 ng/ml



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: 0.021 min
Response: 4622142
Conc: 152.14 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 5329291
Conc: 174.40 ng/ml