

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101618\
 Data File : P0050112.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 4:07
 Operator : SM/SJ
 Sample : PB113834BS
 Misc :
 ALS Vial : 24 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 17 06:52:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.329	3.361	4455688	4264885	18.087	21.768m
2)	SA Decachlor...	10.065	8.123	5963401	4604507	31.678m	26.776
Target Compounds							
3)	L1 AR-1016-1	5.506	4.383	1698523	1507547	161.823	209.804 #
4)	L1 AR-1016-2	5.528	4.399	2455584	2530242	159.796	208.166 #
5)	L1 AR-1016-3	5.590	4.564	1542873	1223483	162.175	199.424
6)	L1 AR-1016-4	5.689	4.607	1278834	1037998	161.836	211.365 #
7)	L1 AR-1016-5	5.986	4.804	1349883	870867	175.903	131.907 #
31)	L7 AR-1260-1	7.123	5.792	3296574	2863906	206.545m	199.323
32)	L7 AR-1260-2	7.384	5.975	4038940	3634293	217.495m	213.238
33)	L7 AR-1260-3	7.748	6.121	2803709	3234008	210.719	199.939
34)	L7 AR-1260-4	7.975	6.579	3352492	2368512	219.127	187.492
35)	L7 AR-1260-5	8.294	6.817	6023175	5132280	220.811	184.359

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050112.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 4:07
Operator : SM/SJ
Sample : PB113834BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

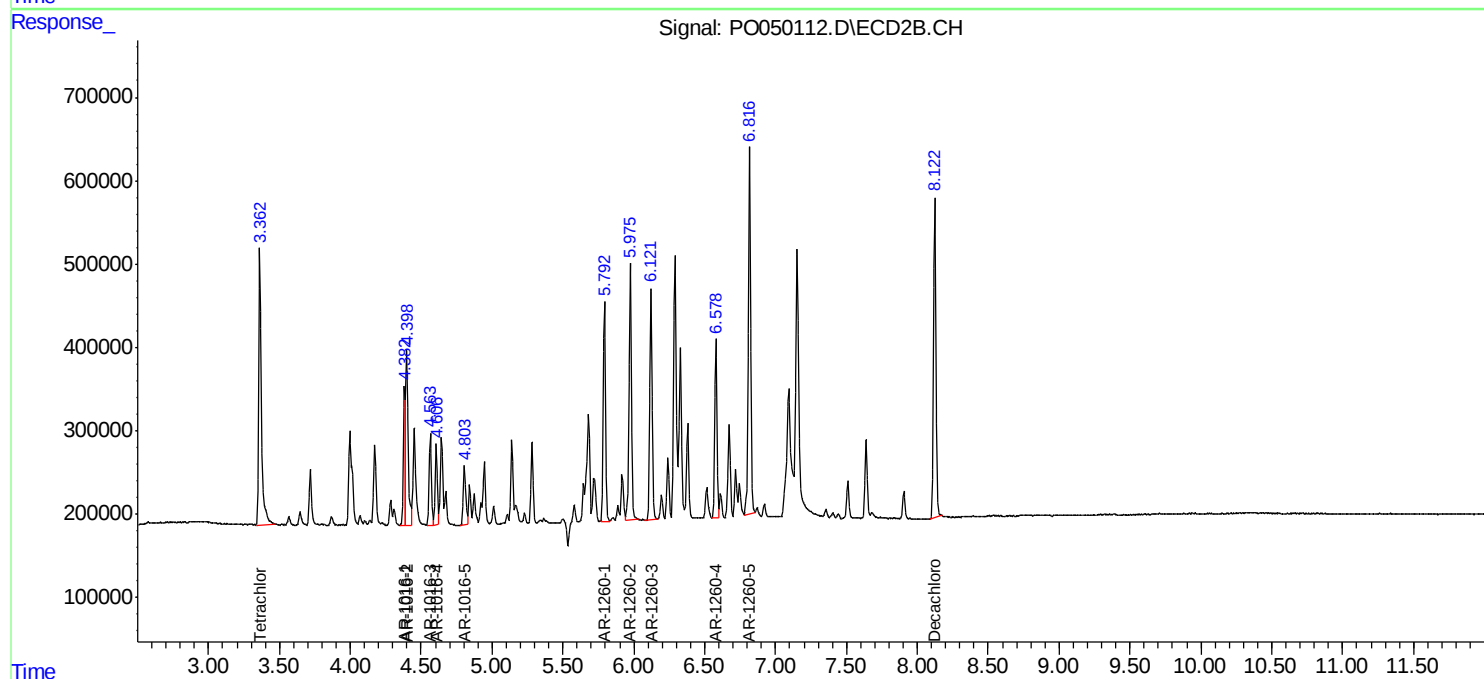
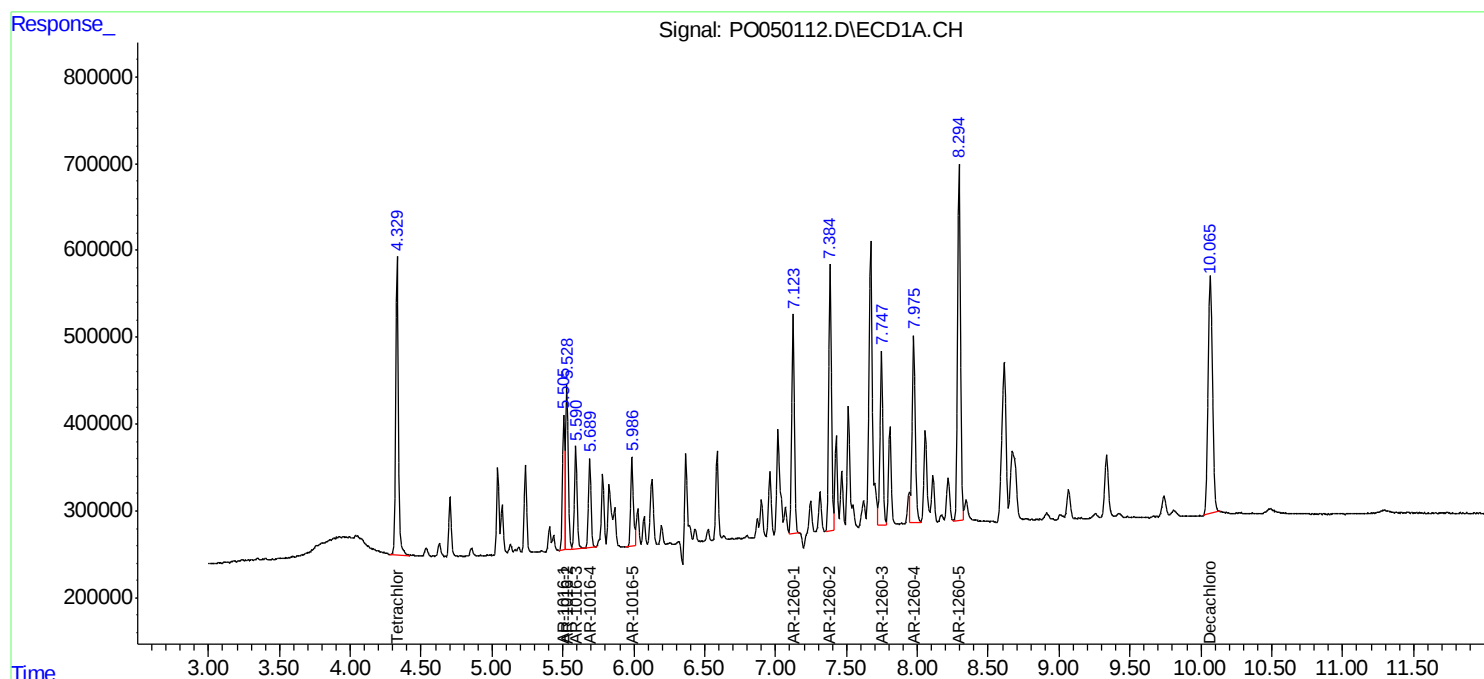
Instrument :
ECD_O
ClientSampled :
PB113834BS

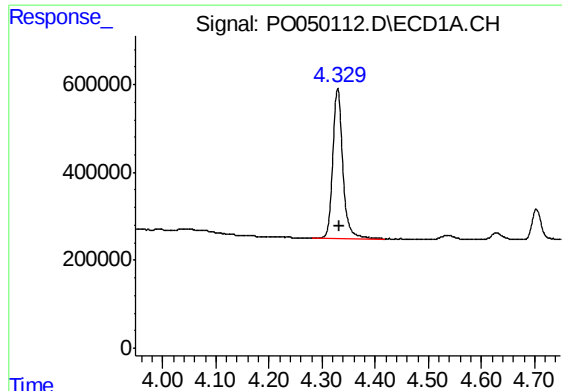
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:52:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





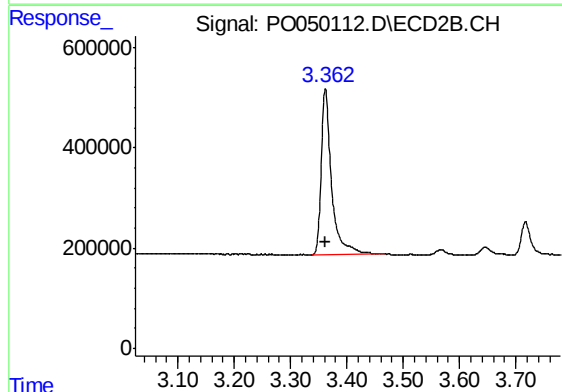
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 4455688
Conc: 18.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

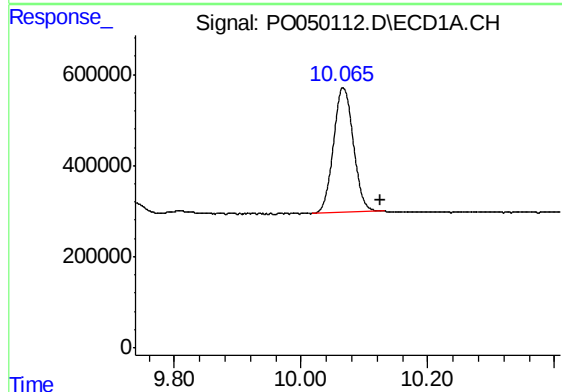
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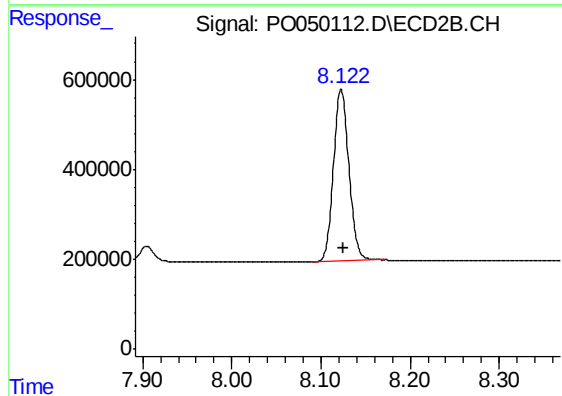
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 4264885
Conc: 21.77 ng/ml m



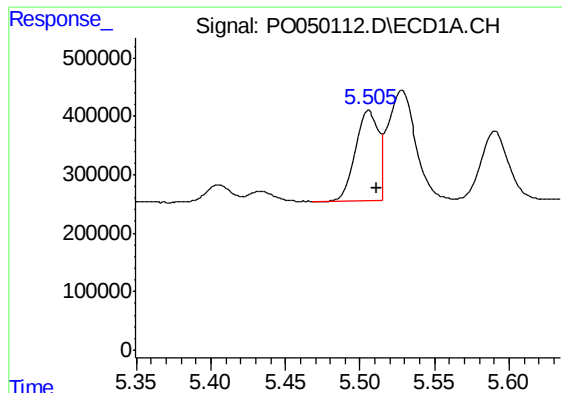
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.059 min
Response: 5963401
Conc: 31.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.003 min
Response: 4604507
Conc: 26.78 ng/ml



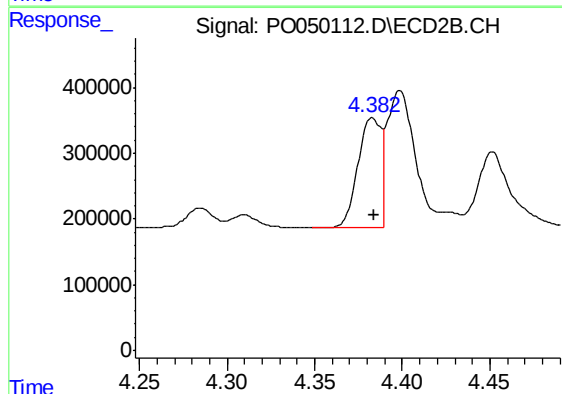
#3 AR-1016-1

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 1698523
Conc: 161.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

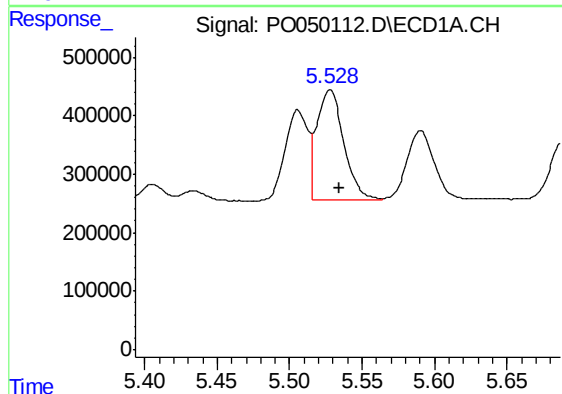
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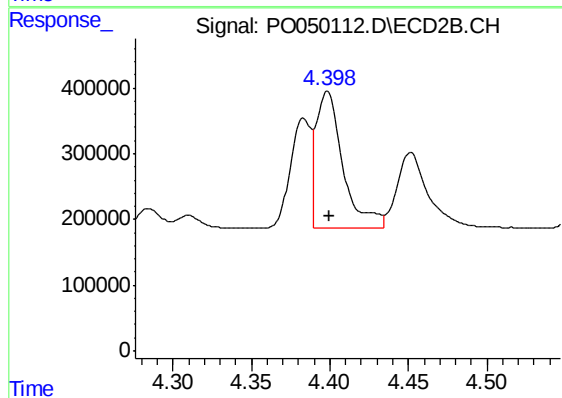
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.001 min
Response: 1507547
Conc: 209.80 ng/ml



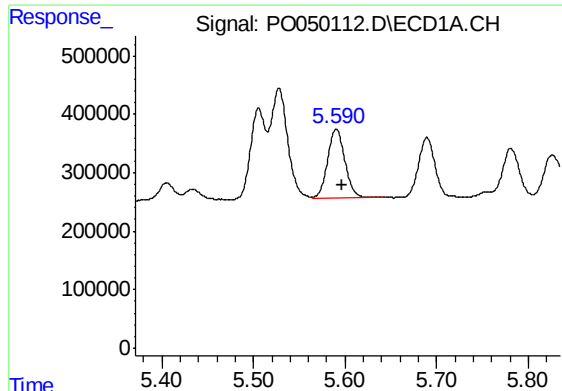
#4 AR-1016-2

R.T.: 5.528 min
Delta R.T.: -0.006 min
Response: 2455584
Conc: 159.80 ng/ml



#4 AR-1016-2

R.T.: 4.399 min
Delta R.T.: -0.001 min
Response: 2530242
Conc: 208.17 ng/ml



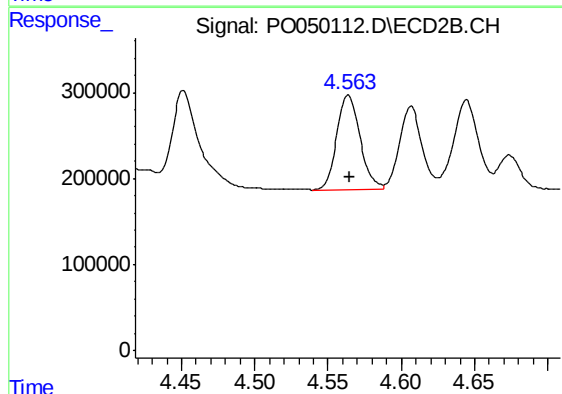
#5 AR-1016-3

R.T.: 5.590 min
Delta R.T.: -0.006 min
Response: 1542873
Conc: 162.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

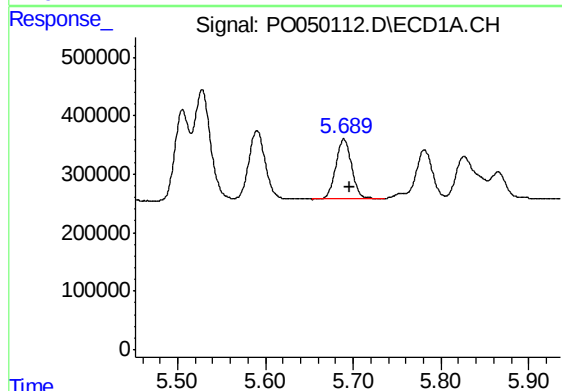
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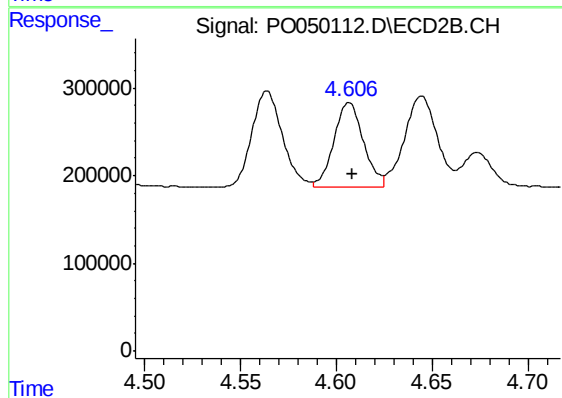
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.001 min
Response: 1223483
Conc: 199.42 ng/ml



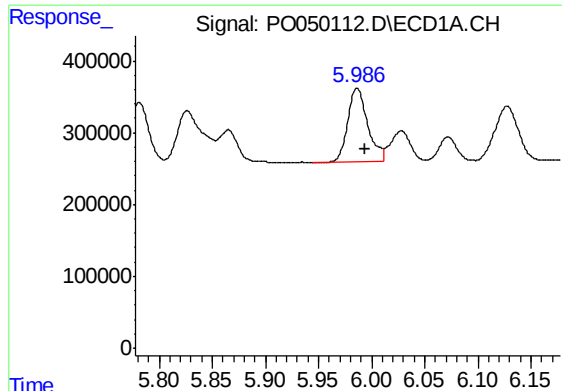
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: -0.007 min
Response: 1278834
Conc: 161.84 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 1037998
Conc: 211.37 ng/ml



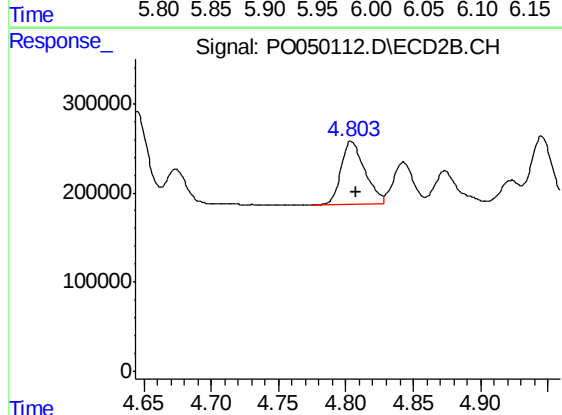
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.008 min
Response: 1349883
Conc: 175.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

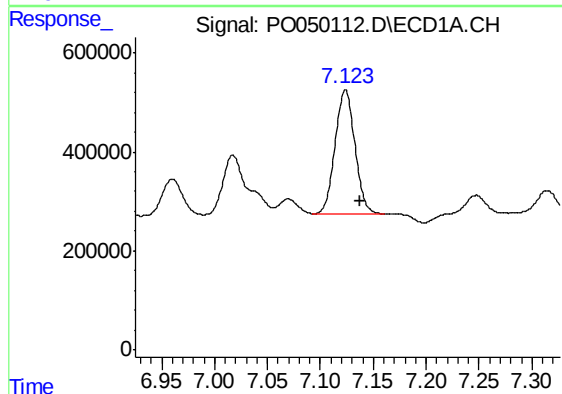
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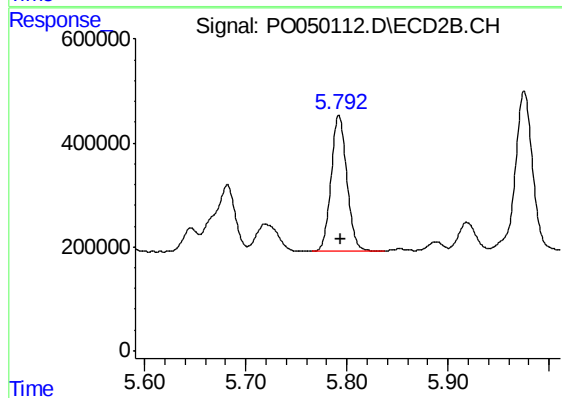
#7 AR-1016-5

R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 870867
Conc: 131.91 ng/ml



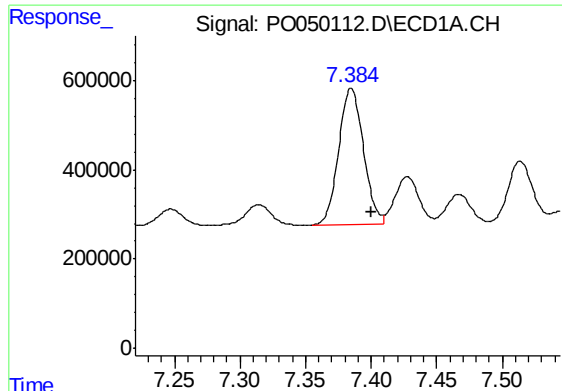
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.014 min
Response: 3296574
Conc: 206.55 ng/ml m



#31 AR-1260-1

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 2863906
Conc: 199.32 ng/ml



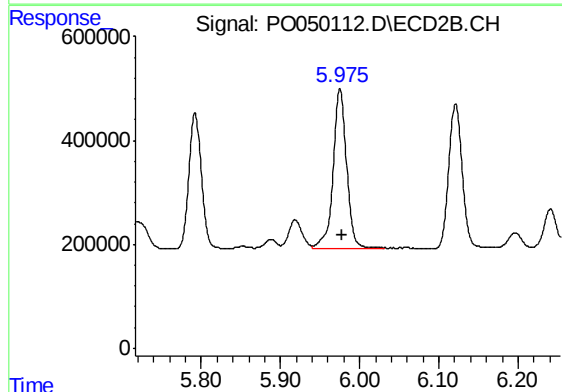
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: -0.016 min
Response: 4038940
Conc: 217.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113834BS

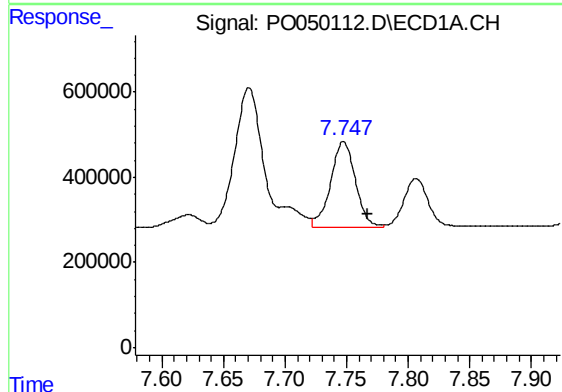
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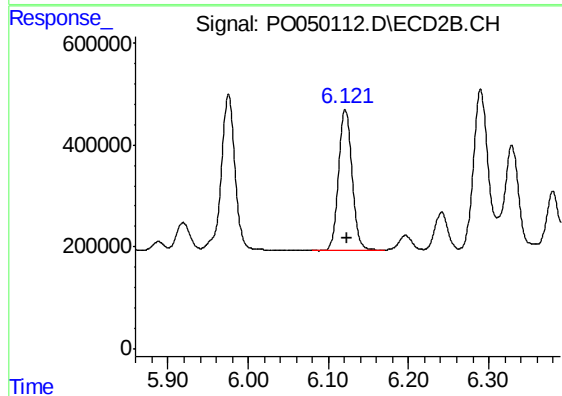
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 3634293
Conc: 213.24 ng/ml



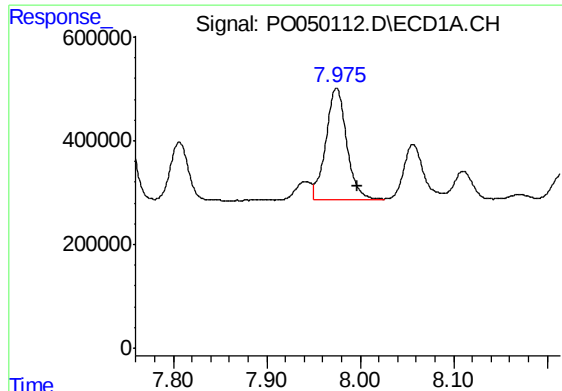
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: -0.019 min
Response: 2803709
Conc: 210.72 ng/ml



#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 3234008
Conc: 199.94 ng/ml



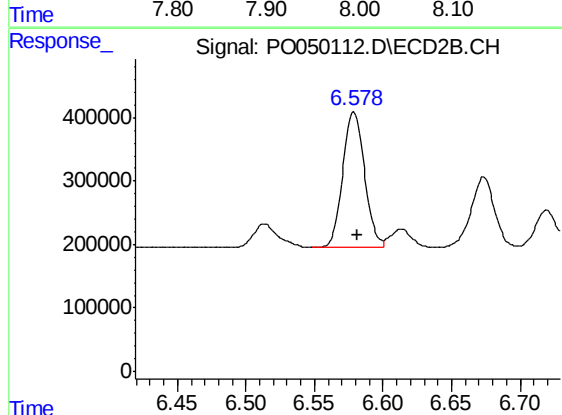
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.022 min
Response: 3352492
Conc: 219.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113834BS

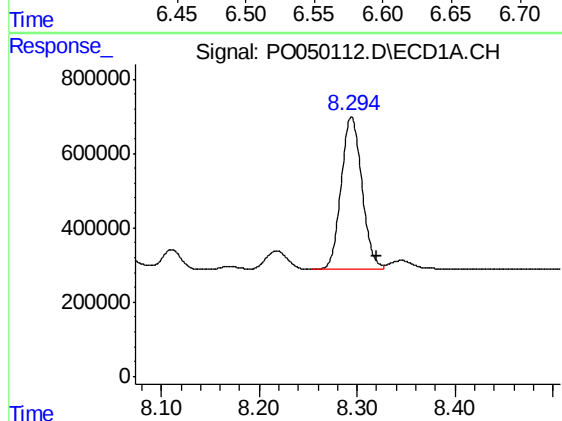
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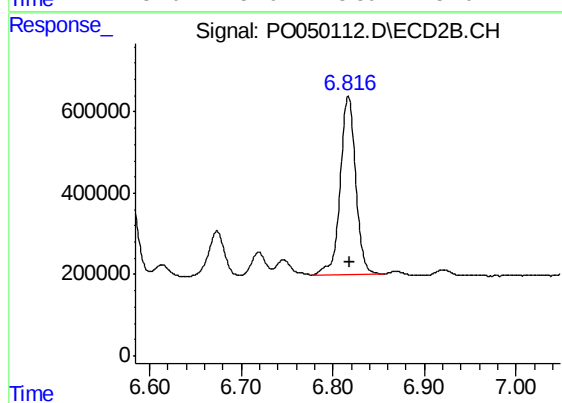
#34 AR-1260-4

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 2368512
Conc: 187.49 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.025 min
Response: 6023175
Conc: 220.81 ng/ml



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 5132280
Conc: 184.36 ng/ml