

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091418\
 Data File : P0048995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2018 16:13
 Operator : SM/SJ
 Sample : PB112838BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112838BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 22:59:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.396	3.525	3090636	3836532	18.865	21.030
2) SA Decachlor...	10.112	8.460	3897672	4625667	17.495	24.927 #
Target Compounds						
3) L1 AR-1016-1	5.105	4.188	790036	1079731	174.286	212.671
4) L1 AR-1016-2	5.300	4.594	872857	1754640	183.961	226.634
5) L1 AR-1016-3	5.568	4.613	1404939	2309629	194.350	223.585
6) L1 AR-1016-4	5.652	4.667	1134867	1619884	180.502	217.883
7) L1 AR-1016-5	6.045	5.037	884315	1296839	166.362m	186.932m
31) L7 AR-1260-1	7.172	6.059	2132781	3080763	170.577	227.097m#
32) L7 AR-1260-2	7.428	6.245	2476104	3937132	178.463	232.134 #
33) L7 AR-1260-3	7.712	6.397	2724673	3577508	181.507m	222.625m
34) L7 AR-1260-4	8.012	6.866	1887854	2615962	188.666m	196.619m
35) L7 AR-1260-5	8.330	7.105	3959152	6169302	194.630	200.677m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091418\
Data File : PO048995.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 16:13
Operator : SM/SJ
Sample : PB112838BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

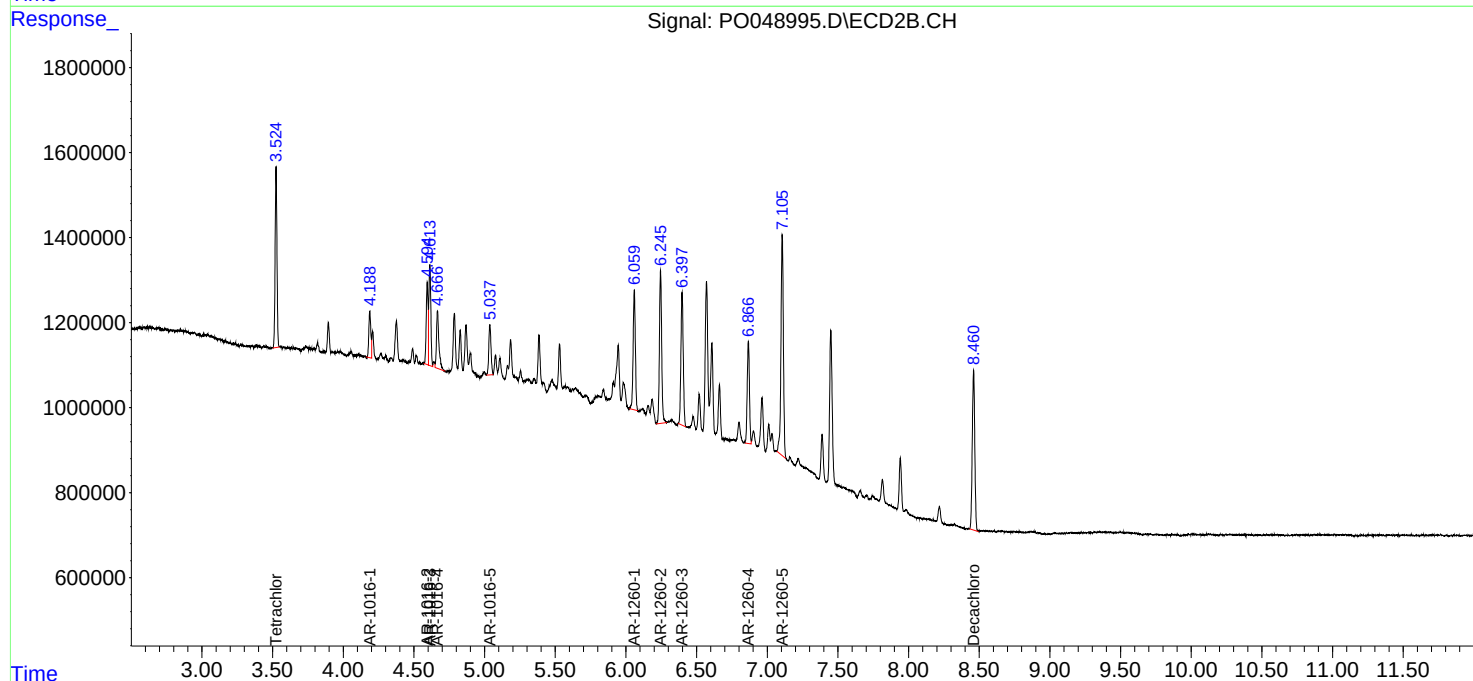
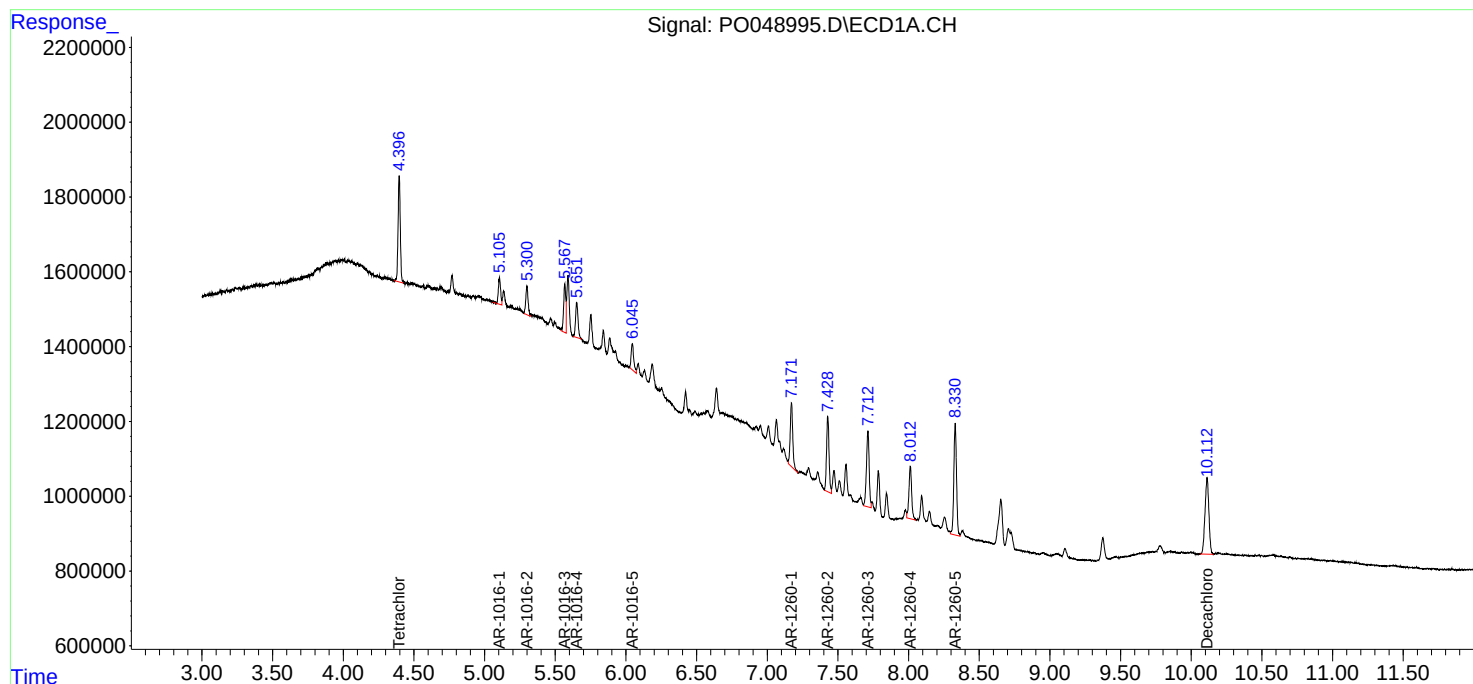
Instrument :
ECD_O
ClientSampled :
PB112838BS

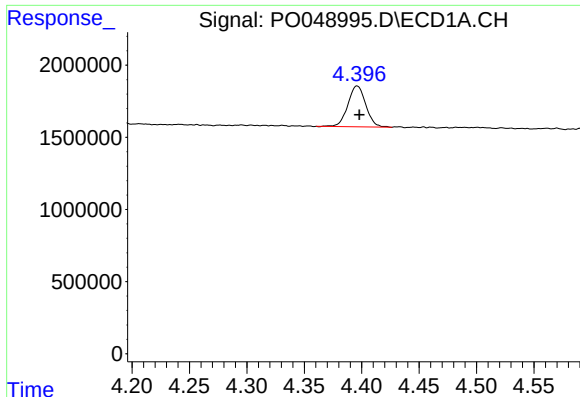
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 22:59:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





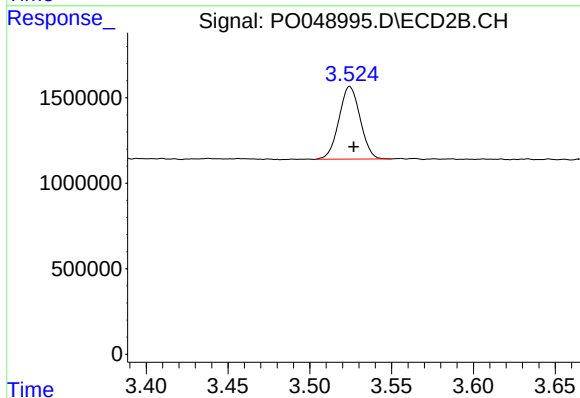
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.002 min
Response: 3090636
Conc: 18.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112838BS

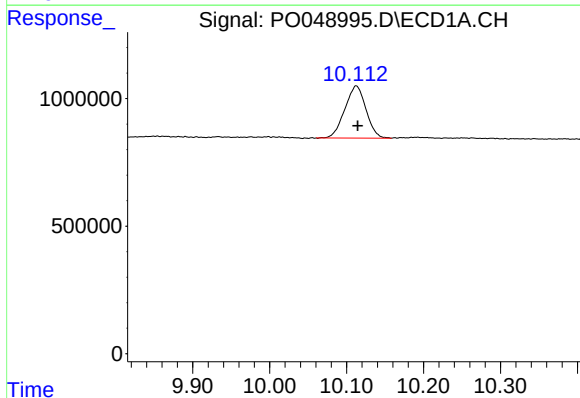
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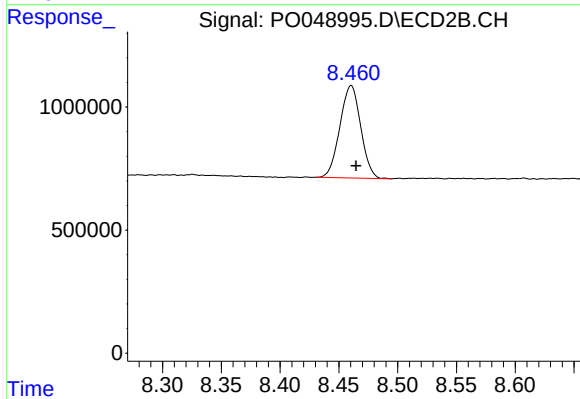
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 3836532
Conc: 21.03 ng/ml



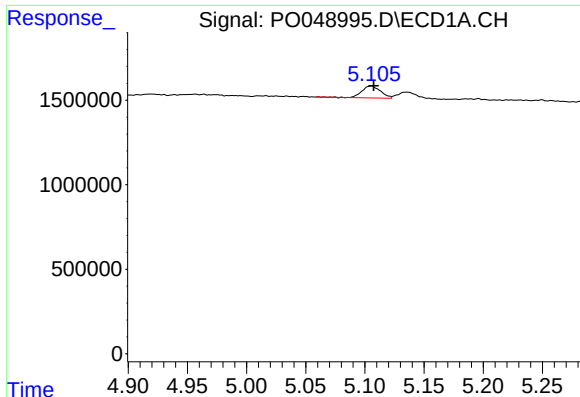
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.002 min
Response: 3897672
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.004 min
Response: 4625667
Conc: 24.93 ng/ml



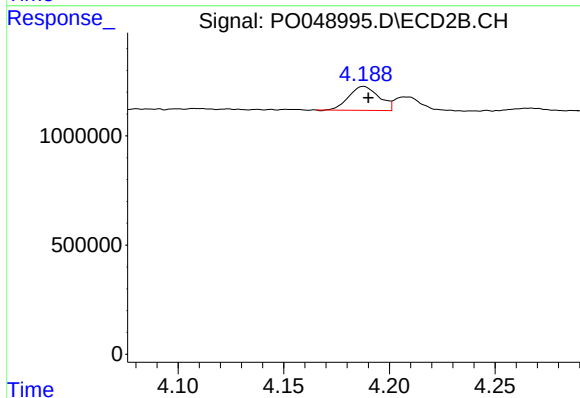
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 790036
Conc: 174.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112838BS

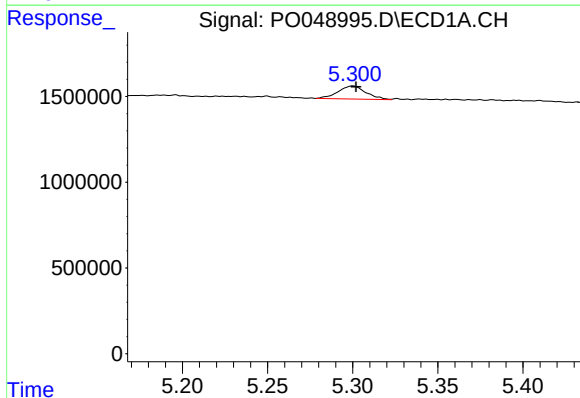
Manual Integrations
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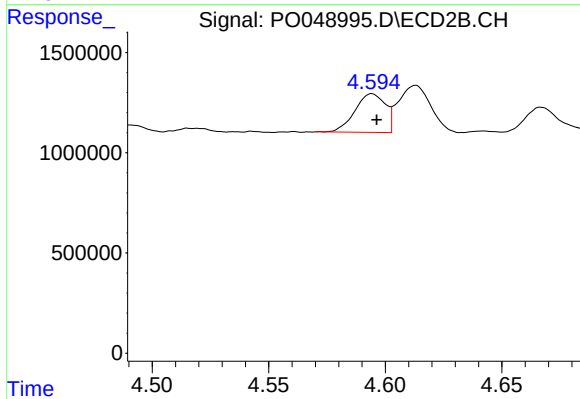
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 1079731
Conc: 212.67 ng/ml



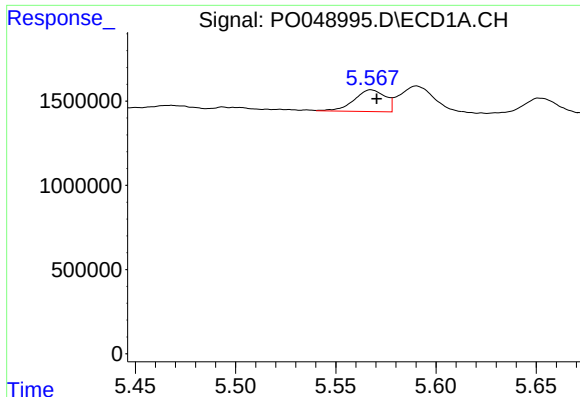
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 872857
Conc: 183.96 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 1754640
Conc: 226.63 ng/ml



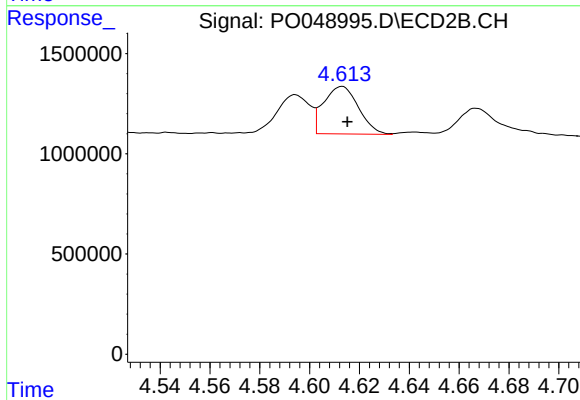
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 1404939
Conc: 194.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112838BS

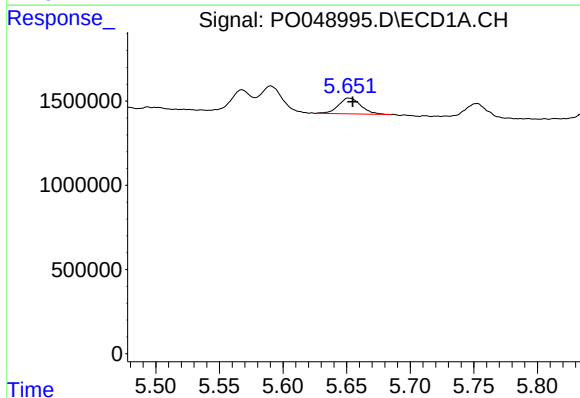
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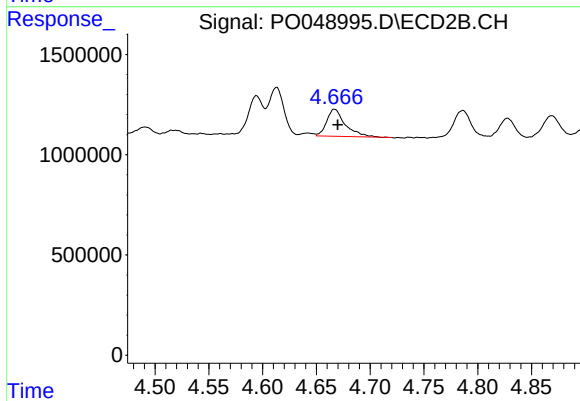
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 2309629
Conc: 223.59 ng/ml



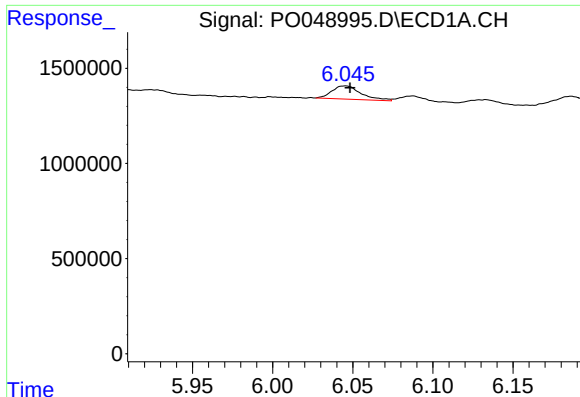
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 1134867
Conc: 180.50 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: -0.003 min
Response: 1619884
Conc: 217.88 ng/ml



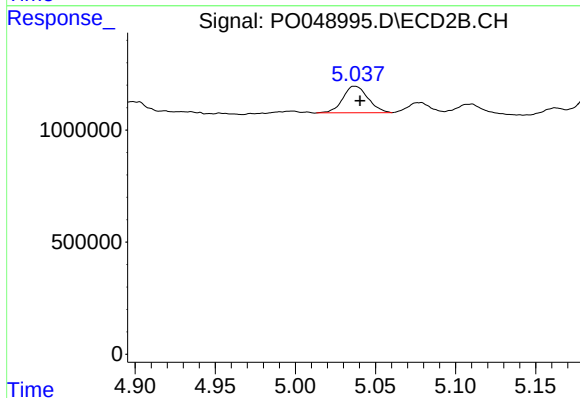
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 884315
Conc: 166.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112838BS

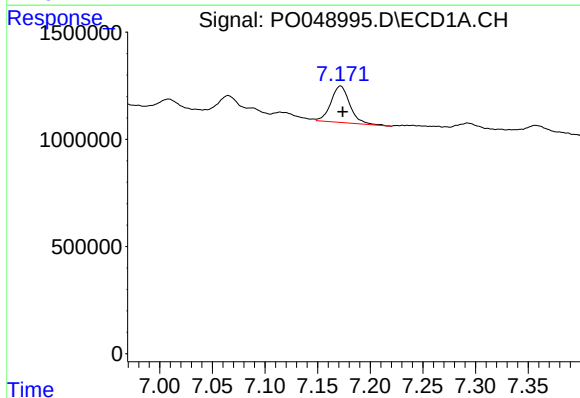
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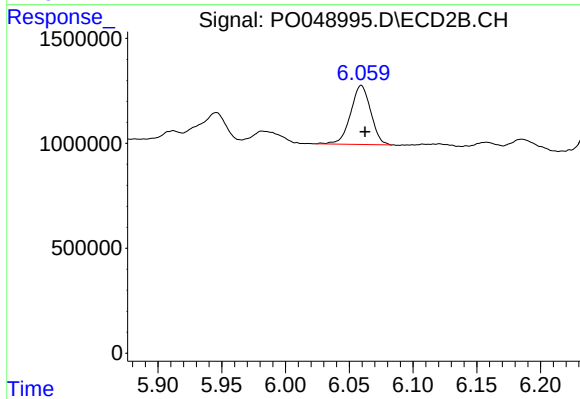
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 1296839
Conc: 186.93 ng/ml m



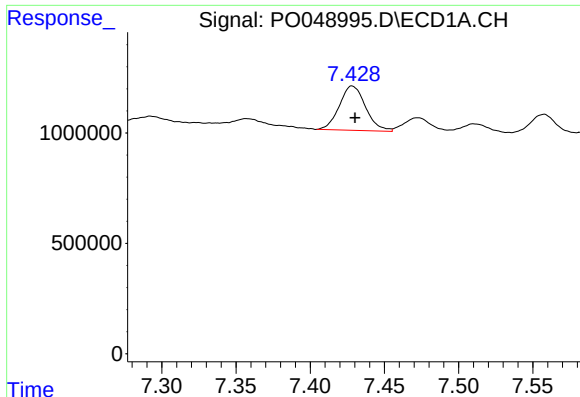
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 2132781
Conc: 170.58 ng/ml



#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 3080763
Conc: 227.10 ng/ml m



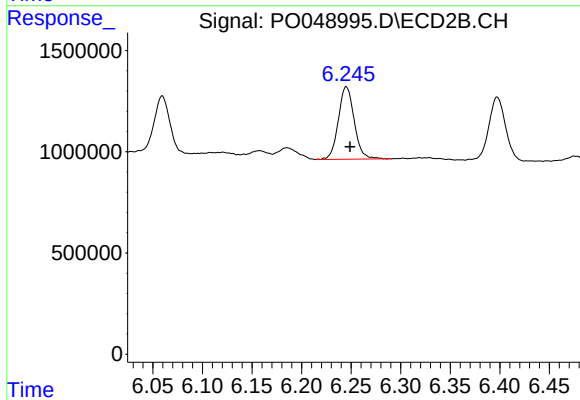
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 2476104
Conc: 178.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112838BS

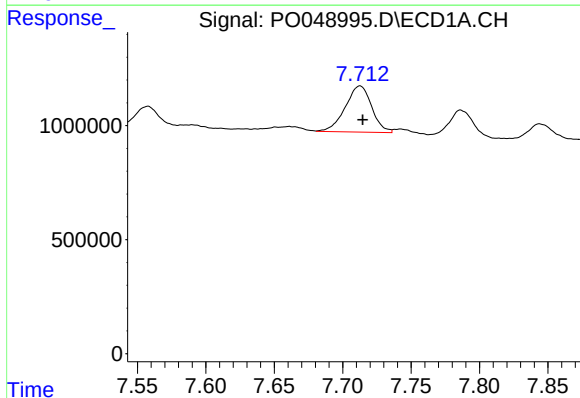
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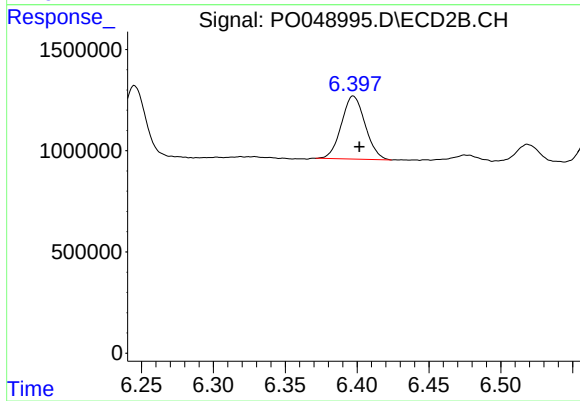
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 3937132
Conc: 232.13 ng/ml



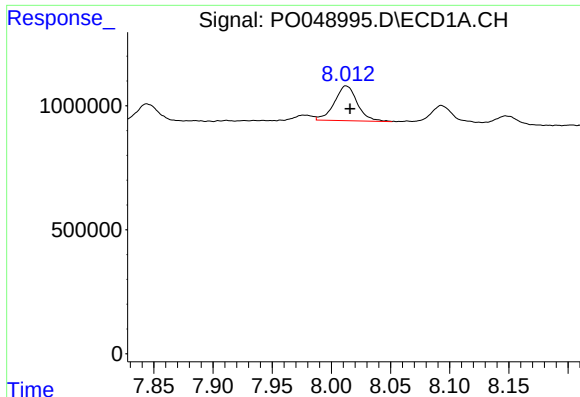
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 2724673
Conc: 181.51 ng/ml m



#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 3577508
Conc: 222.62 ng/ml m



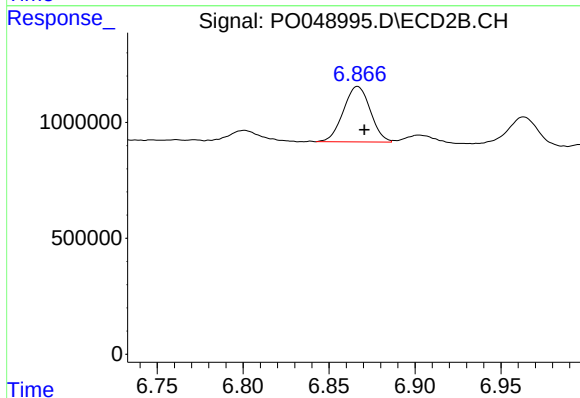
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.004 min
Response: 1887854
Conc: 188.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112838BS

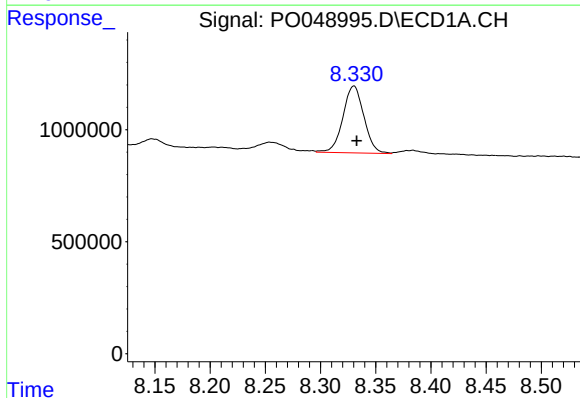
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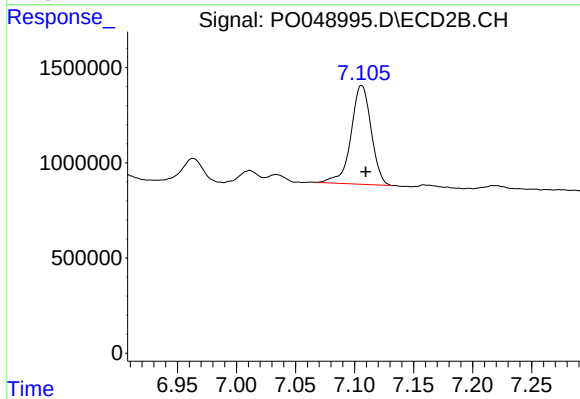
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.004 min
Response: 2615962
Conc: 196.62 ng/ml m



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 3959152
Conc: 194.63 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 6169302
Conc: 200.68 ng/ml m