

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101518\
 Data File : P0050064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 6:01
 Operator : SM/SJ
 Sample : J5198-17MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-101218-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 10:52:14 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	3.363	6552603	5053620	26.599	25.794
2)	SA Decachlor...	10.066	8.125	3175589	3096605	16.869m	18.007
Target Compounds							
3)	L1 AR-1016-1	5.503	4.401	2924430	6709478	278.619	933.753m#
4)	L1 AR-1016-2	5.526	4.402	4540891	8143261	295.496	669.956 #
5)	L1 AR-1016-3	5.589	4.564	3373522	2725835	354.599	444.304 #
6)	L1 AR-1016-4	5.685	4.609	3147125	1555739	398.266	316.792
7)	L1 AR-1016-5	5.985	4.809	2713052	2101704	353.538	318.338m
31)	L7 AR-1260-1	7.121	5.795	2769039	2674345	173.493	186.130
32)	L7 AR-1260-2	7.378	5.977	6148816	2976687	331.111	174.654 #
33)	L7 AR-1260-3	7.745	6.123	1772920	2874200	133.248	177.694 #
34)	L7 AR-1260-4	7.973	6.580	2112726	2118245	138.093	167.681
35)	L7 AR-1260-5	8.291	6.819	3207226	3792591	117.578	136.236

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050064.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 6:01
Operator : SM/SJ
Sample : J5198-17MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

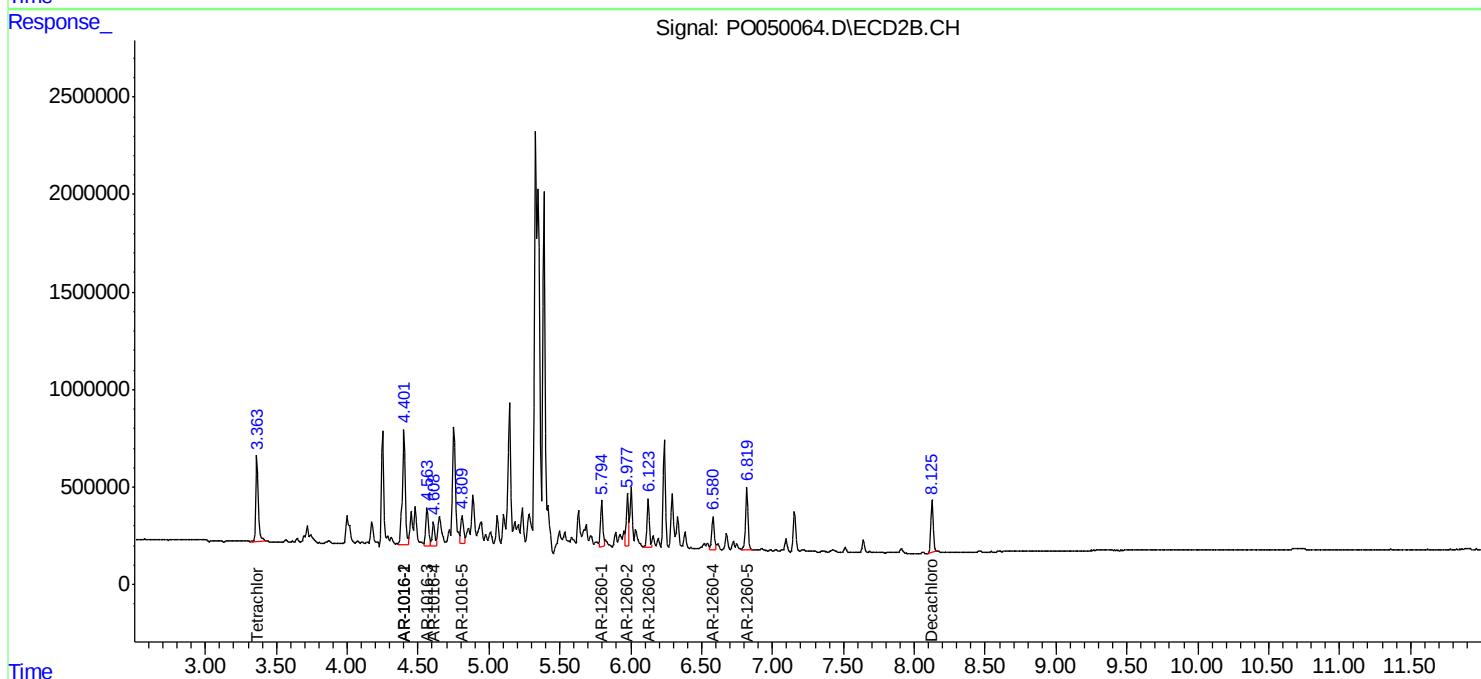
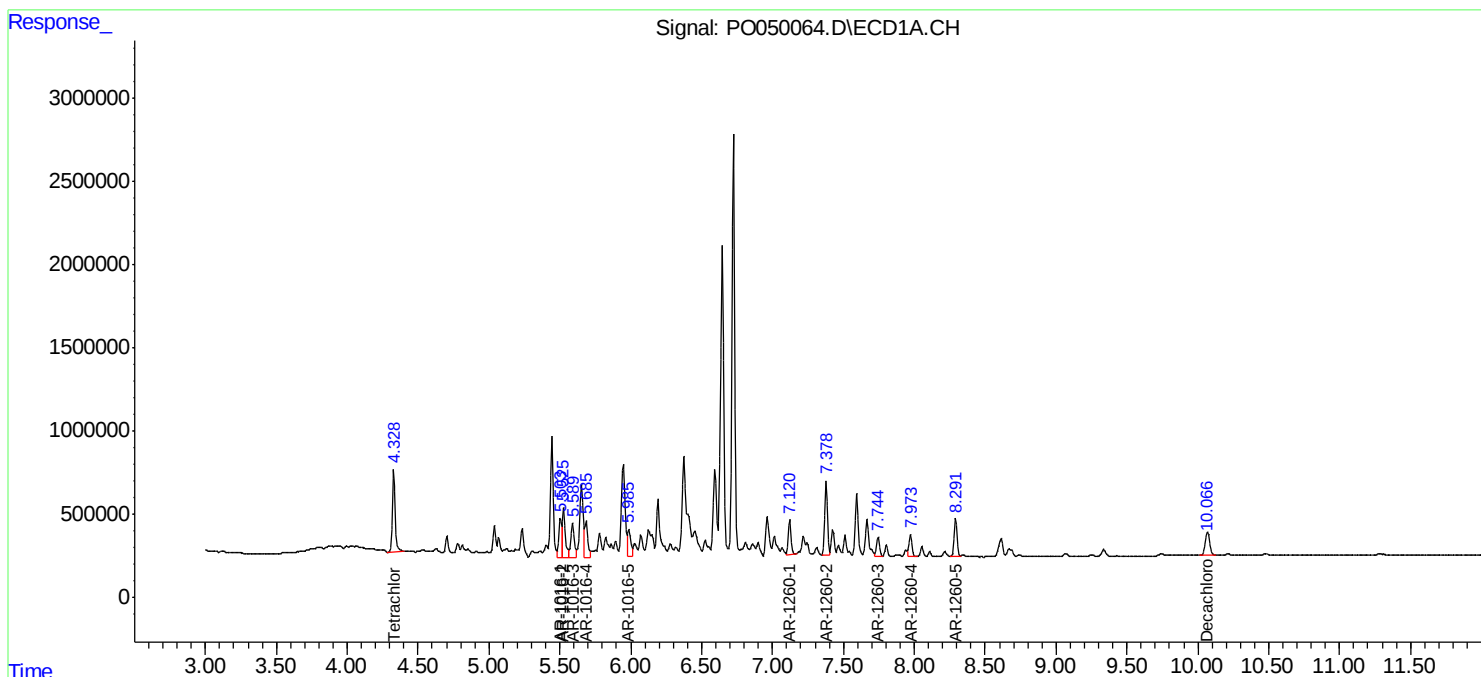
Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMS

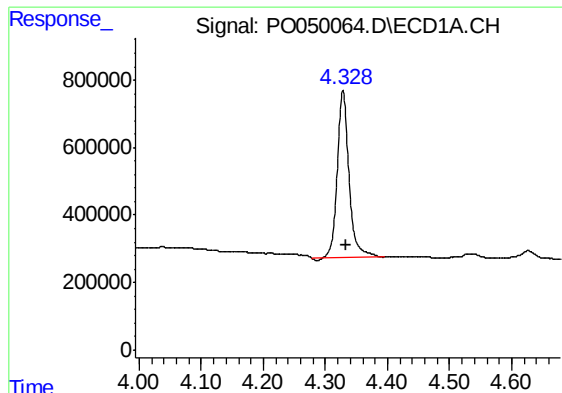
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 10:52:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response 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





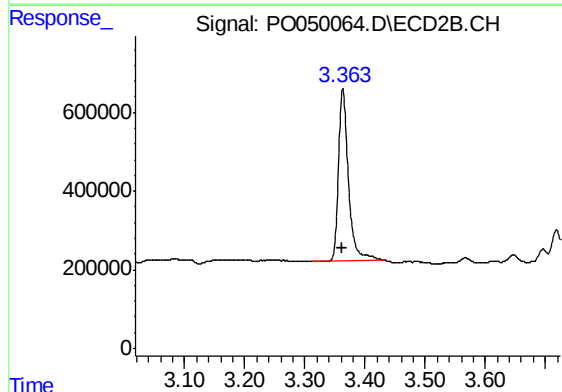
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 6552603
Conc: 26.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMS

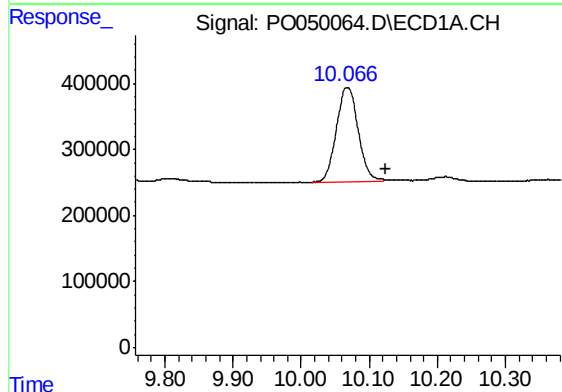
Manual Integrations
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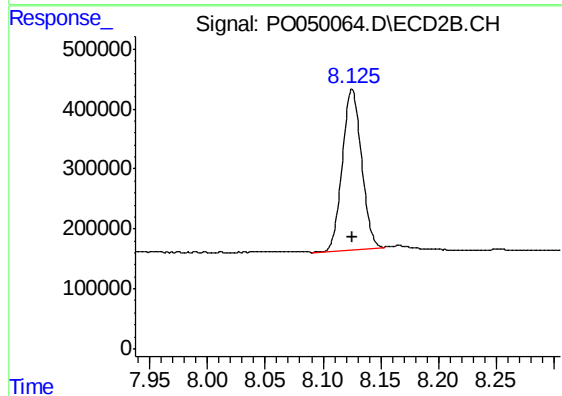
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 5053620
Conc: 25.79 ng/ml



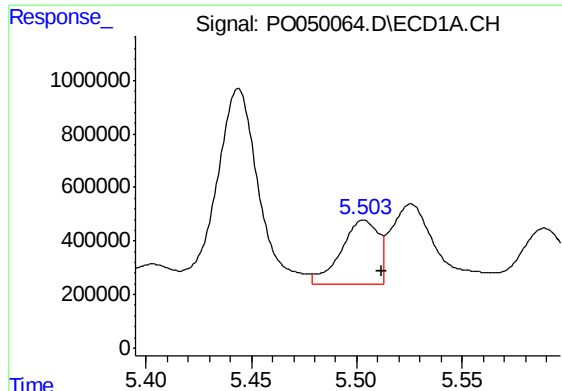
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.059 min
Response: 3175589
Conc: 16.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 3096605
Conc: 18.01 ng/ml



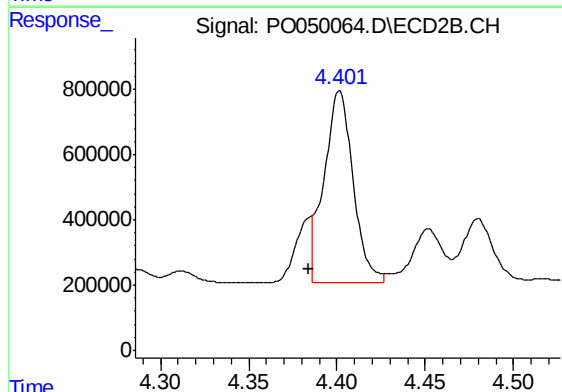
#3 AR-1016-1

R.T.: 5.503 min
Delta R.T.: -0.008 min
Response: 2924430
Conc: 278.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMS

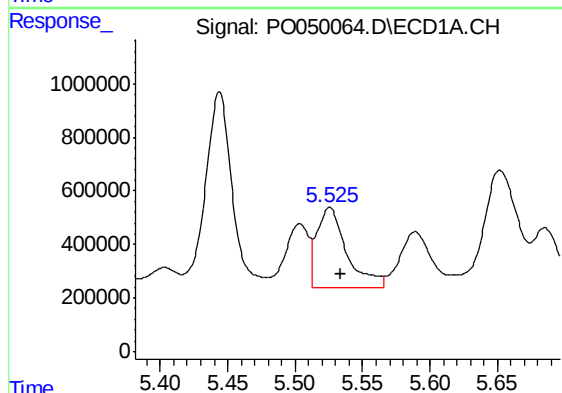
Manual Integrations
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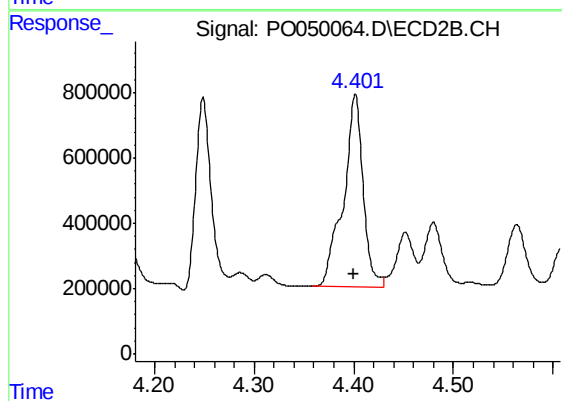
#3 AR-1016-1

R.T.: 4.401 min
Delta R.T.: 0.017 min
Response: 6709478
Conc: 933.75 ng/ml m



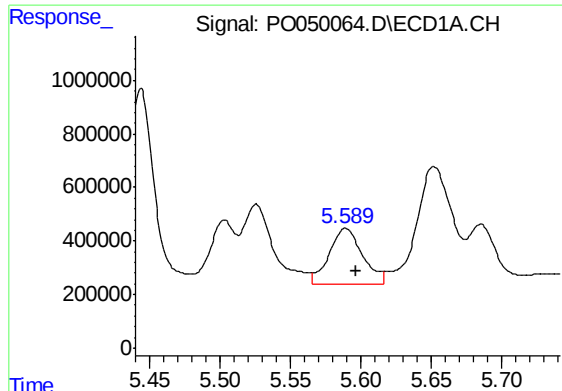
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: -0.008 min
Response: 4540891
Conc: 295.50 ng/ml



#4 AR-1016-2

R.T.: 4.402 min
Delta R.T.: 0.002 min
Response: 8143261
Conc: 669.96 ng/ml



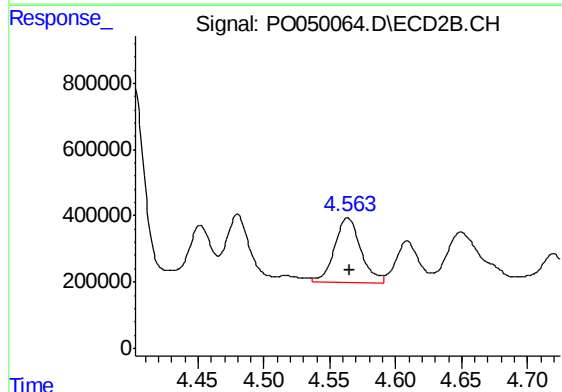
#5 AR-1016-3

R.T.: 5.589 min
Delta R.T.: -0.007 min
Response: 3373522
Conc: 354.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMS

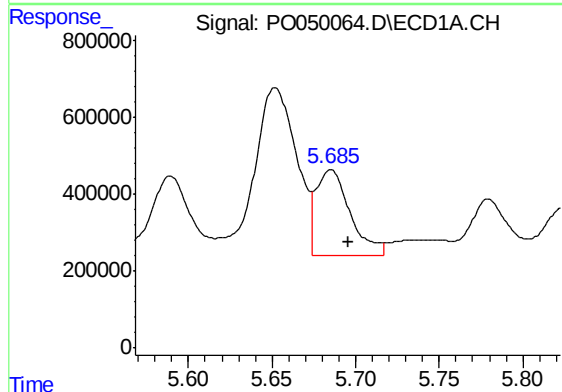
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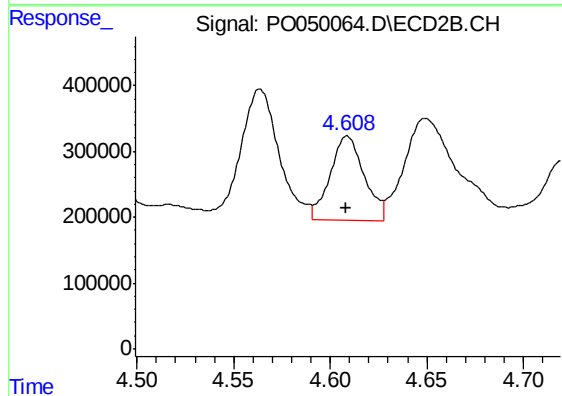
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.001 min
Response: 2725835
Conc: 444.30 ng/ml



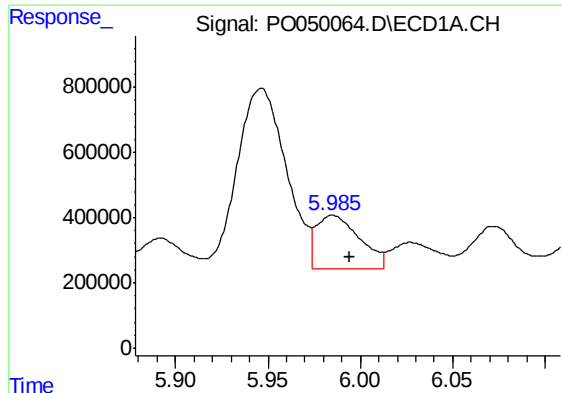
#6 AR-1016-4

R.T.: 5.685 min
Delta R.T.: -0.011 min
Response: 3147125
Conc: 398.27 ng/ml



#6 AR-1016-4

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 1555739
Conc: 316.79 ng/ml



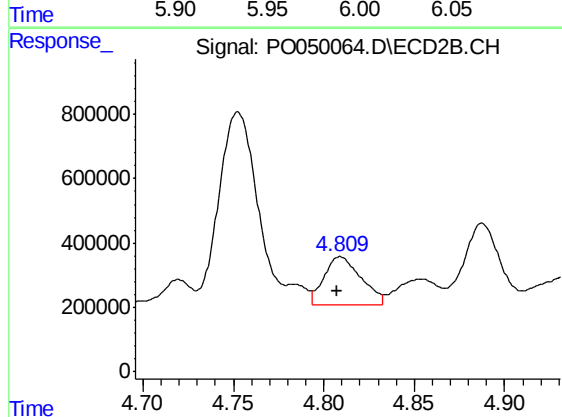
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.009 min
Response: 2713052
Conc: 353.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMS

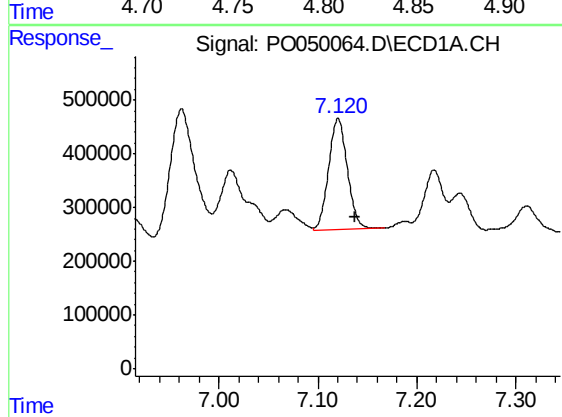
Manual Integrations
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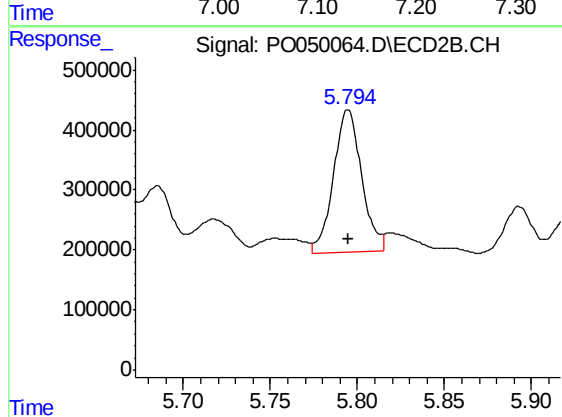
#7 AR-1016-5

R.T.: 4.809 min
Delta R.T.: 0.001 min
Response: 2101704
Conc: 318.34 ng/ml m



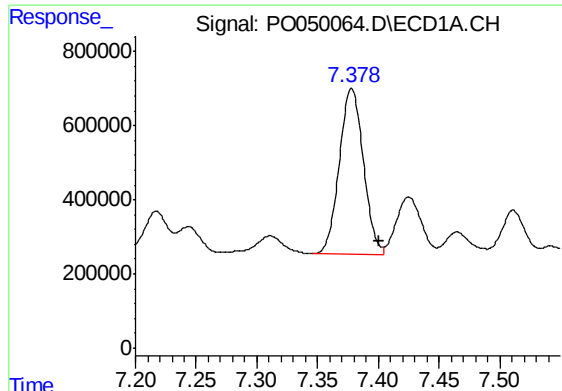
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.017 min
Response: 2769039
Conc: 173.49 ng/ml



#31 AR-1260-1

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 2674345
Conc: 186.13 ng/ml



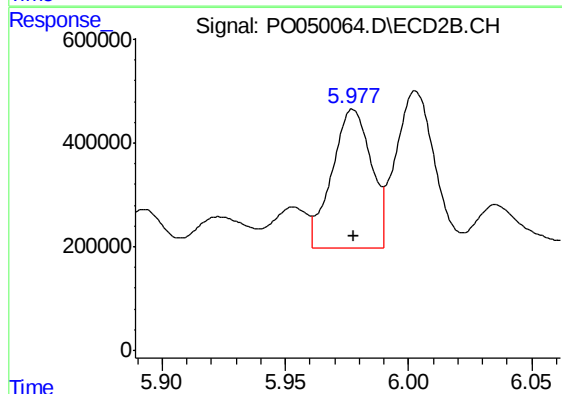
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.023 min
Response: 6148816
Conc: 331.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMS

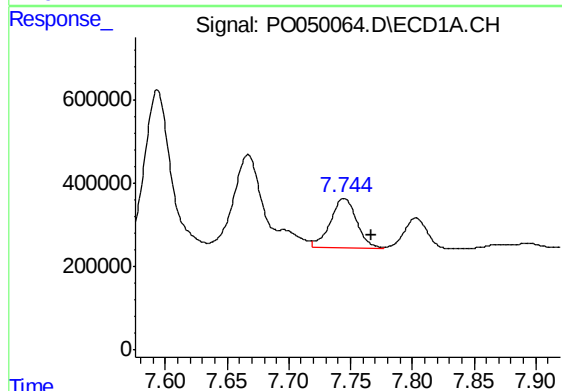
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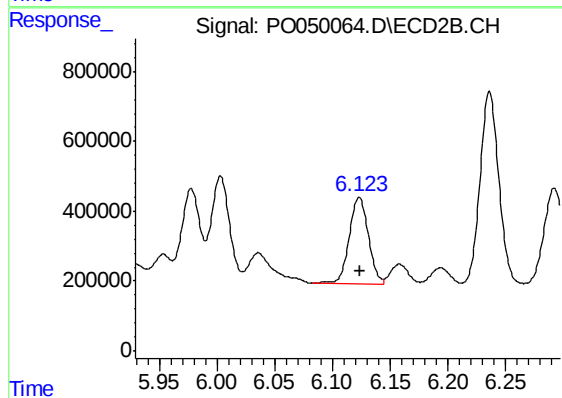
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2976687
Conc: 174.65 ng/ml



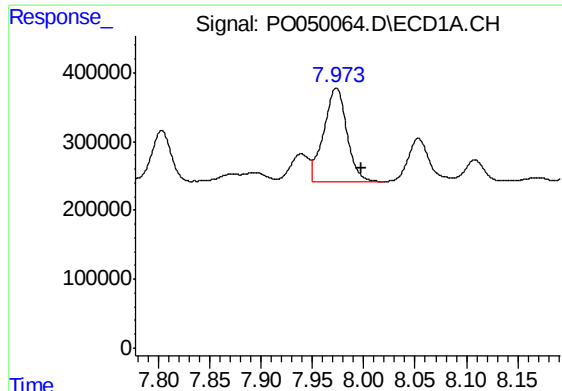
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: -0.022 min
Response: 1772920
Conc: 133.25 ng/ml



#33 AR-1260-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 2874200
Conc: 177.69 ng/ml



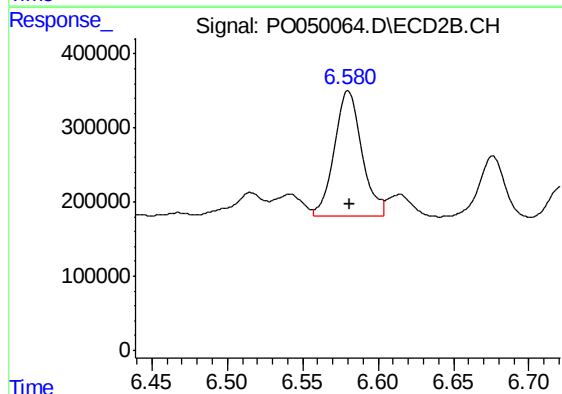
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.024 min
Response: 2112726
Conc: 138.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-101218-DMS

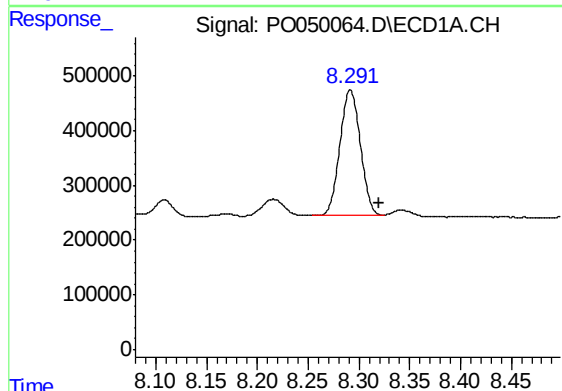
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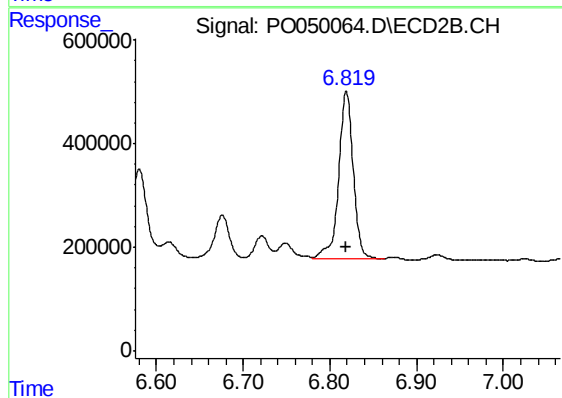
#34 AR-1260-4

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 2118245
Conc: 167.68 ng/ml



#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: -0.028 min
Response: 3207226
Conc: 117.58 ng/ml



#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 3792591
Conc: 136.24 ng/ml