

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 19:08
 Operator : SM/SJ
 Sample : J5102-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:47:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.388	3.518	4813201	4410936	25.922m	21.345m
2) SA Decachlor...	10.100	8.452	4129720	3154959	15.024	15.412m
Target Compounds						
3) L1 AR-1016-1	5.098	4.181	1501052	1417004	318.338m	247.599m
4) L1 AR-1016-2	5.293	4.587	1576734	1255597	325.939m	144.317m#
5) L1 AR-1016-3	5.561	4.606	2491480	2969554	333.233	257.322
6) L1 AR-1016-4	5.645	4.660	2113651	1988761	325.141m	247.648
7) L1 AR-1016-5	6.037	5.030	1727363	1755882	320.999m	253.665m
31) L7 AR-1260-1	7.163	6.053	3925367	3394439	350.931	236.072m#
32) L7 AR-1260-2	7.421	6.239	4891857	4398210	364.584	248.081m#
33) L7 AR-1260-3	7.705	6.391	5866473	4071871	381.276m	247.374 #
34) L7 AR-1260-4	8.006	6.860	3642367	3078530	332.851	231.051 #
35) L7 AR-1260-5	8.323	7.100	7710102	7836427	321.625	250.167m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 19:08
Operator : SM/SJ
Sample : J5102-01MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

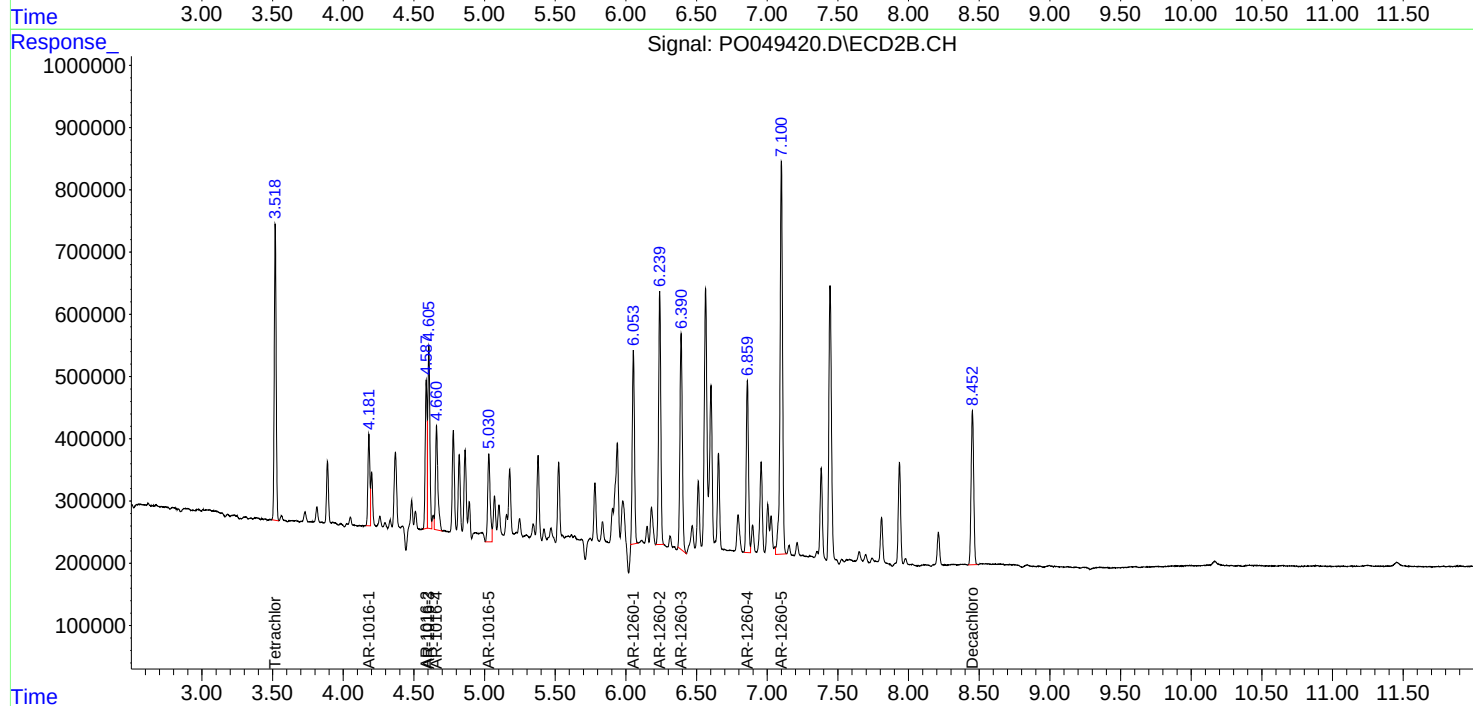
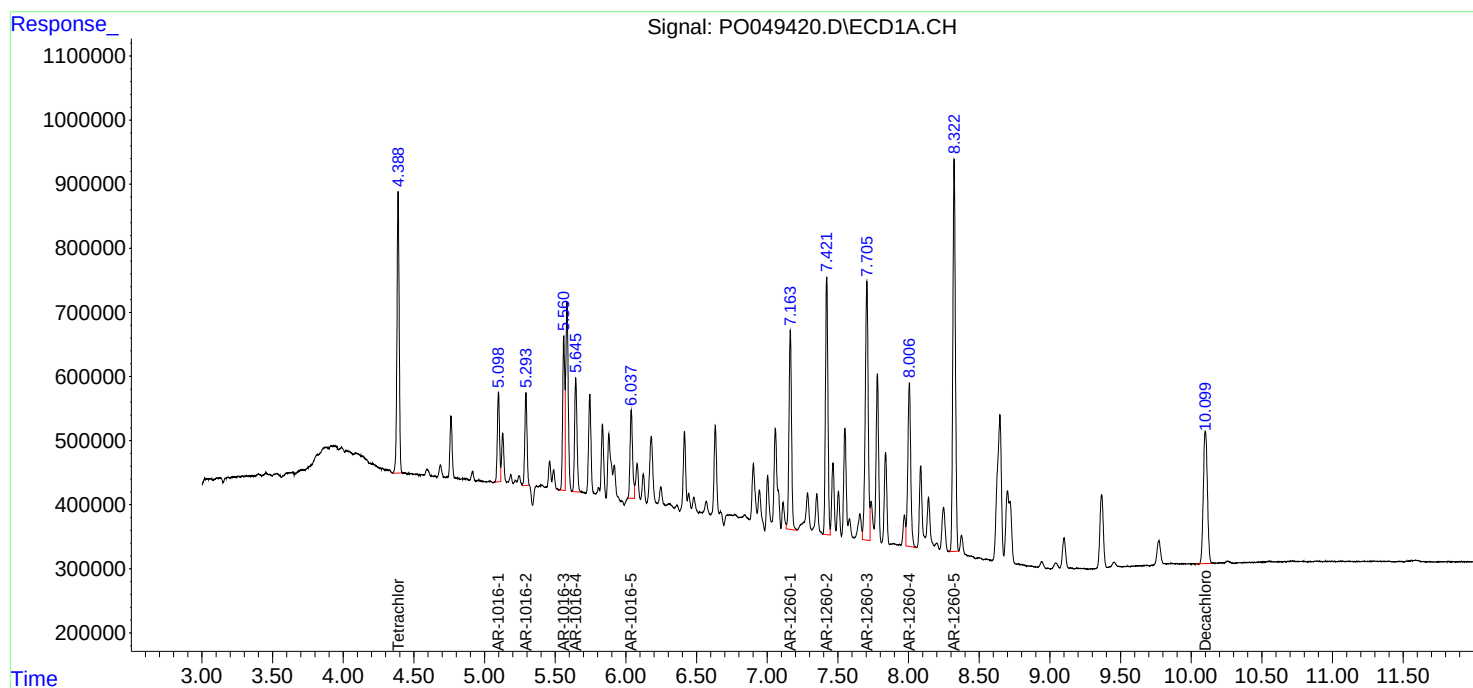
Instrument :
ECD_O
ClientSampled :
C-1MSD

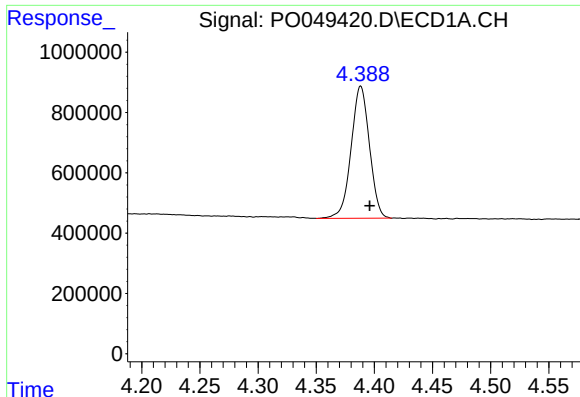
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:47:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





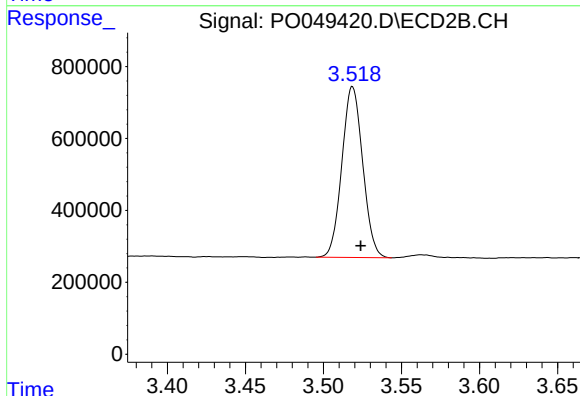
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 4813201
Conc: 25.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MSD

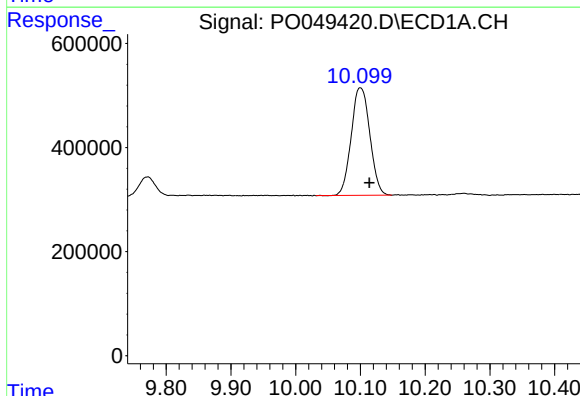
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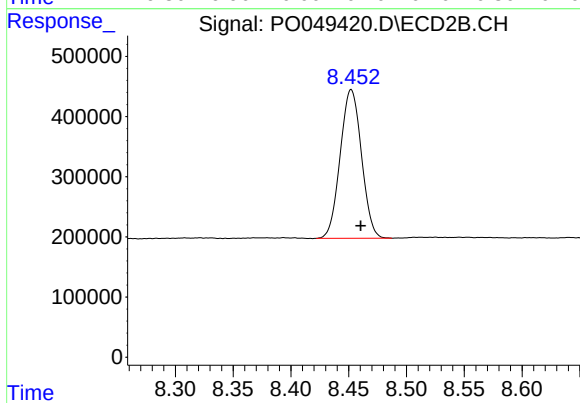
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.006 min
Response: 4410936
Conc: 21.34 ng/ml m



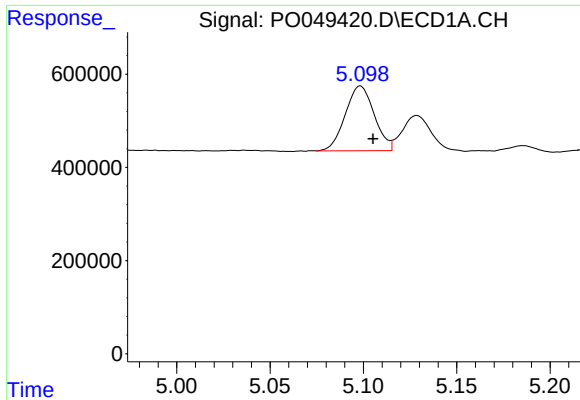
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.014 min
Response: 4129720
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 3154959
Conc: 15.41 ng/ml m



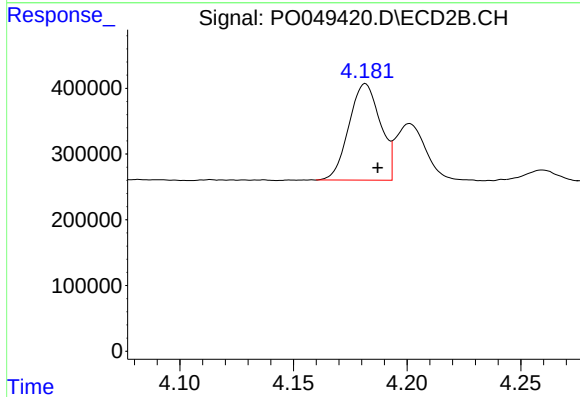
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: -0.007 min
Response: 1501052
Conc: 318.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MSD

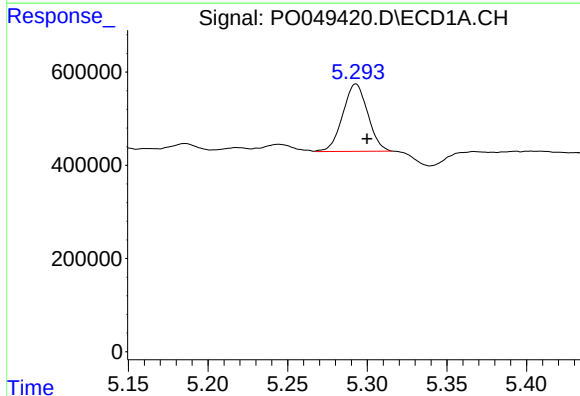
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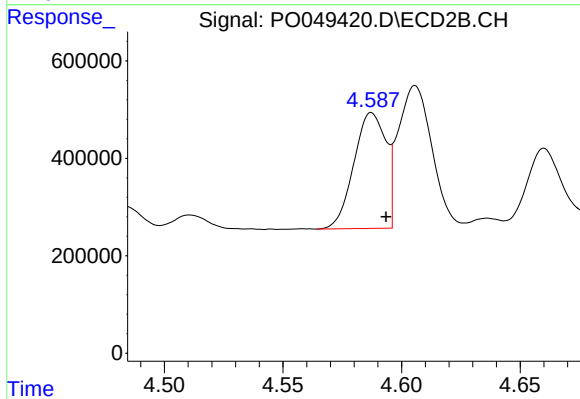
#3 AR-1016-1

R.T.: 4.181 min
Delta R.T.: -0.006 min
Response: 1417004
Conc: 247.60 ng/ml m



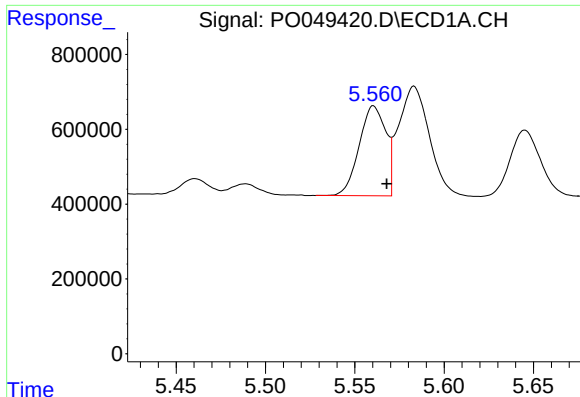
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 1576734
Conc: 325.94 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.007 min
Response: 1255597
Conc: 144.32 ng/ml m



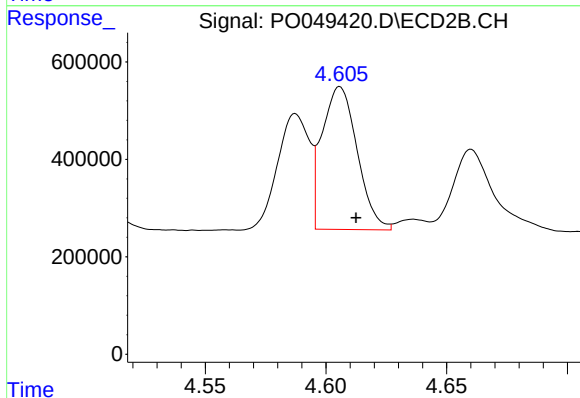
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 2491480
Conc: 333.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

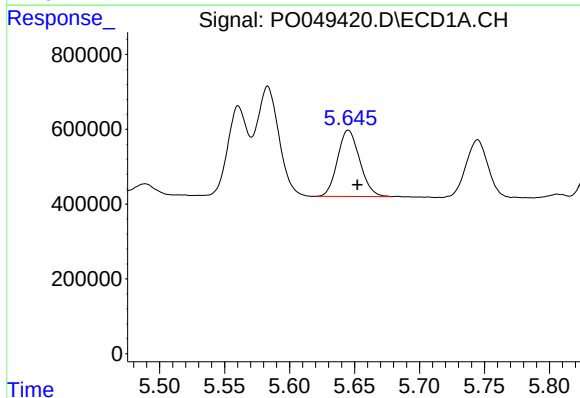
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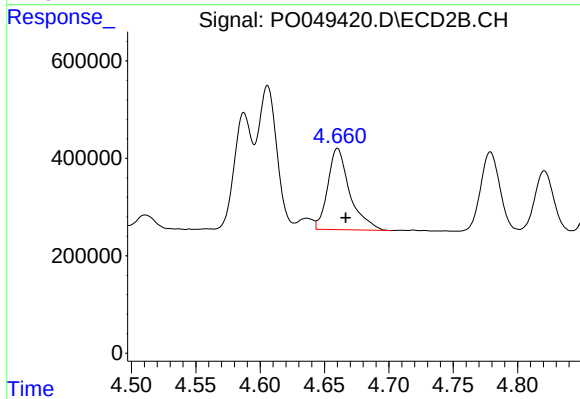
#5 AR-1016-3

R.T.: 4.606 min
Delta R.T.: -0.007 min
Response: 2969554
Conc: 257.32 ng/ml



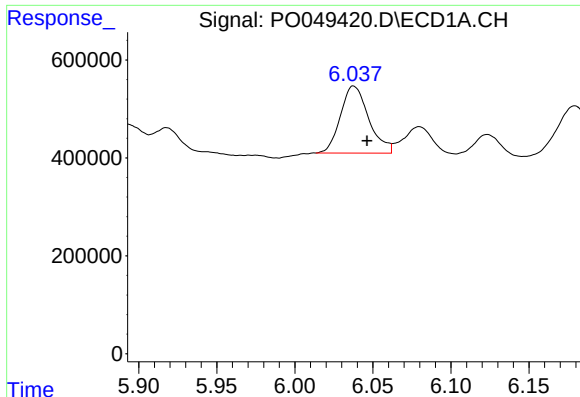
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 2113651
Conc: 325.14 ng/ml m



#6 AR-1016-4

R.T.: 4.660 min
Delta R.T.: -0.006 min
Response: 1988761
Conc: 247.65 ng/ml



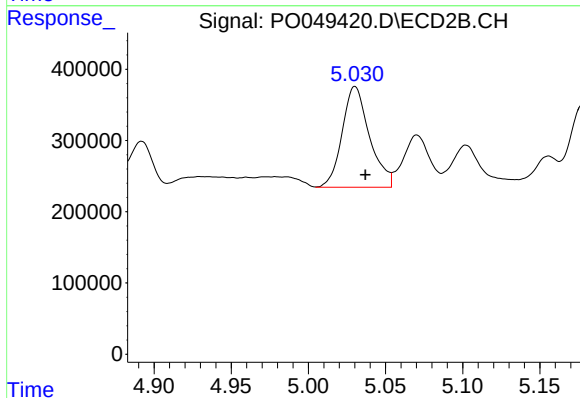
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 1727363
Conc: 321.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MSD

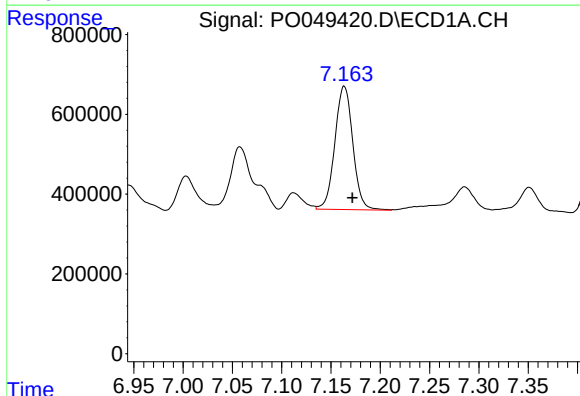
Manual Integrations
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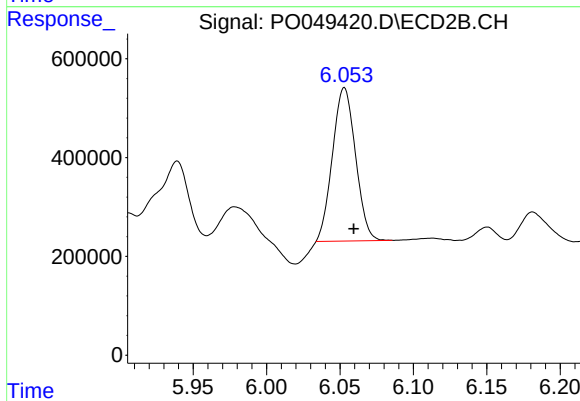
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.007 min
Response: 1755882
Conc: 253.67 ng/ml m



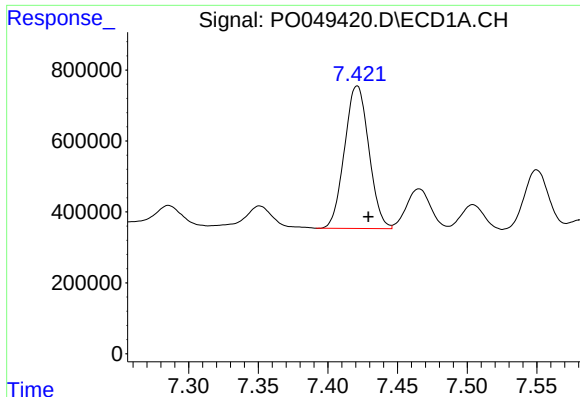
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 3925367
Conc: 350.93 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.007 min
Response: 3394439
Conc: 236.07 ng/ml m



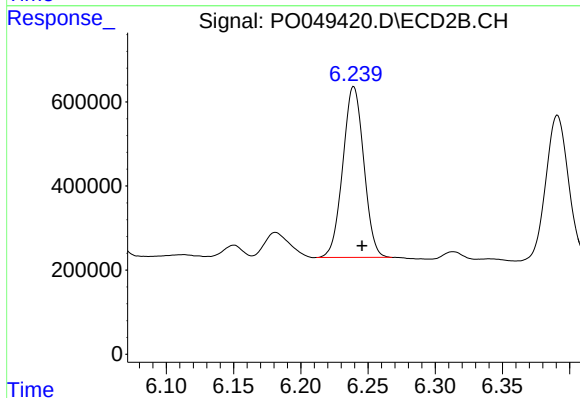
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 4891857
Conc: 364.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

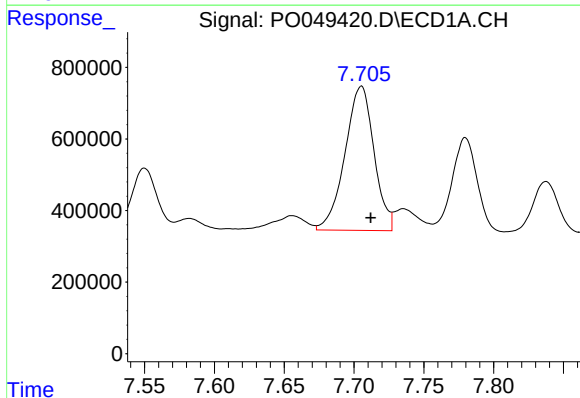
Manual Integrations
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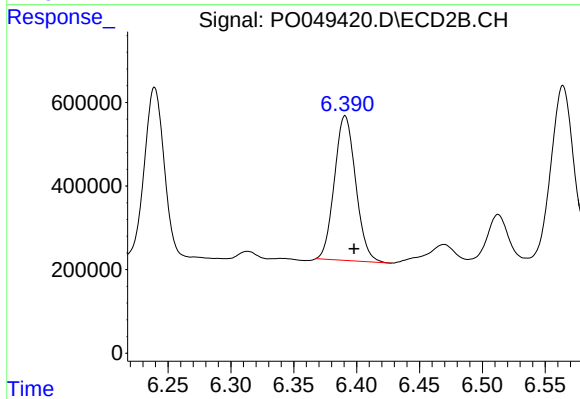
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.007 min
Response: 4398210
Conc: 248.08 ng/ml m



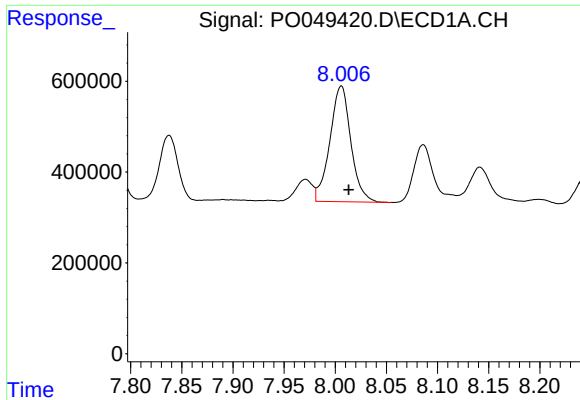
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.007 min
Response: 5866473
Conc: 381.28 ng/ml m



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 4071871
Conc: 247.37 ng/ml



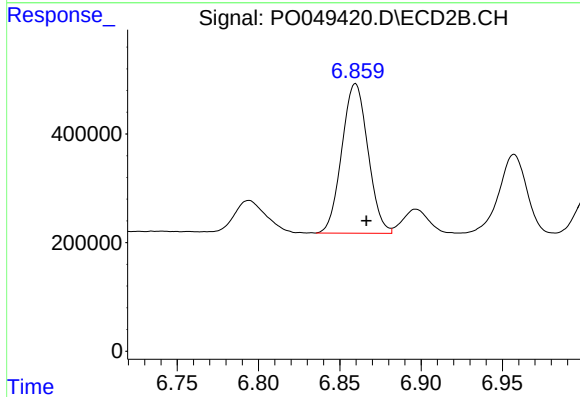
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: -0.008 min
Response: 3642367
Conc: 332.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MSD

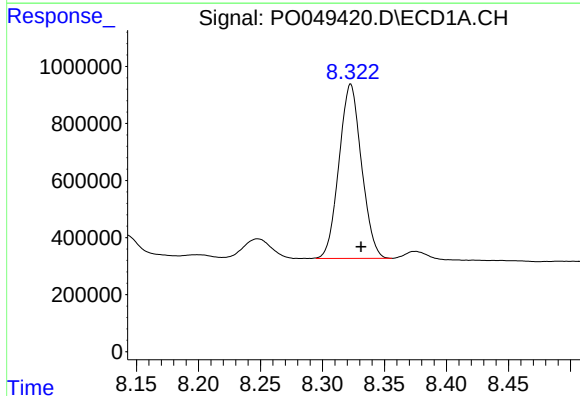
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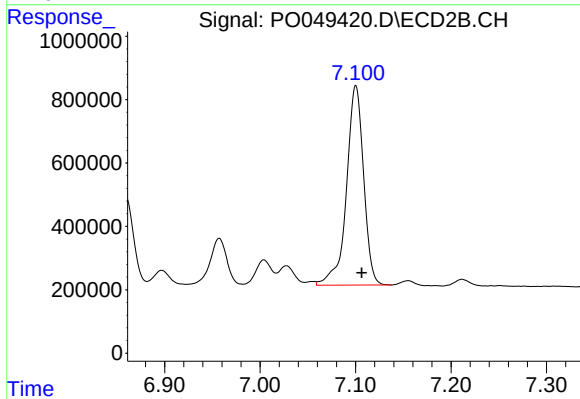
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.007 min
Response: 3078530
Conc: 231.05 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: -0.008 min
Response: 7710102
Conc: 321.63 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 7836427
Conc: 250.17 ng/ml m