

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 18:53
 Operator : SM/SJ
 Sample : J5102-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-1MS

Manual Integrations
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 9/28/2018 11:02:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:46:52 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	3.519	4952125	5148981	26.671m	24.916m
2) SA Decachlor...	10.101	8.453	4856755	3826118	17.669	18.690
Target Compounds						
3) L1 AR-1016-1	5.098	4.182	1310876	1403078	278.006m	245.166m
4) L1 AR-1016-2	5.292	4.587	1471148	1228166	304.112m	141.164m#
5) L1 AR-1016-3	5.562	4.606	2098282	2784131	280.643	241.254
6) L1 AR-1016-4	5.646	4.661	1817484	1962744	279.582	244.408m
7) L1 AR-1016-5	6.038	5.031	1337603	1449699	248.569m	209.432
31) L7 AR-1260-1	7.163	6.053	3259266	2868400	291.381m	199.488m#
32) L7 AR-1260-2	7.421	6.240	3768466	3787760	280.859m	213.648m
33) L7 AR-1260-3	7.705	6.391	4491437	3463080	291.909m	210.389 #
34) L7 AR-1260-4	8.005	6.860	2751716	2513774	251.460	188.664
35) L7 AR-1260-5	8.323	7.100	5774632	6613123	240.888	211.115m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049419.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 18:53
Operator : SM/SJ
Sample : J5102-01MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

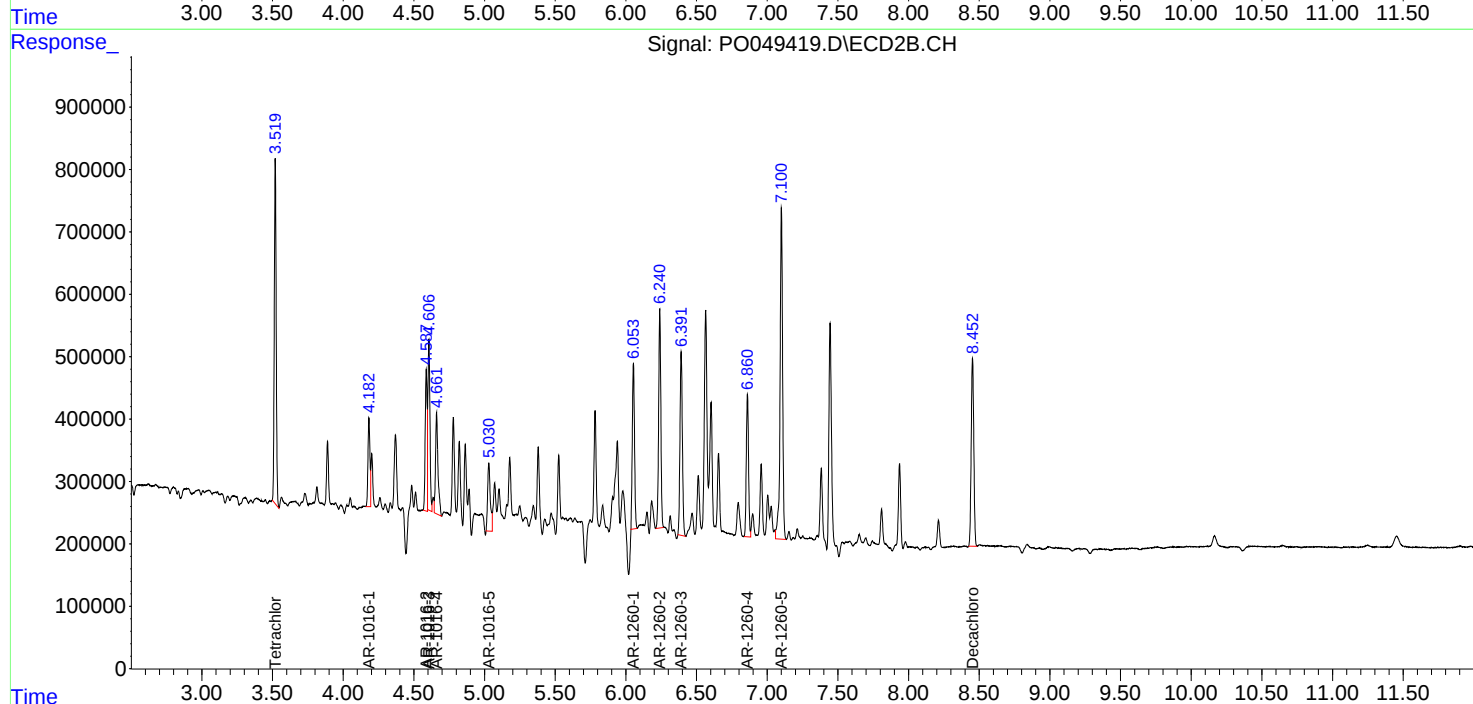
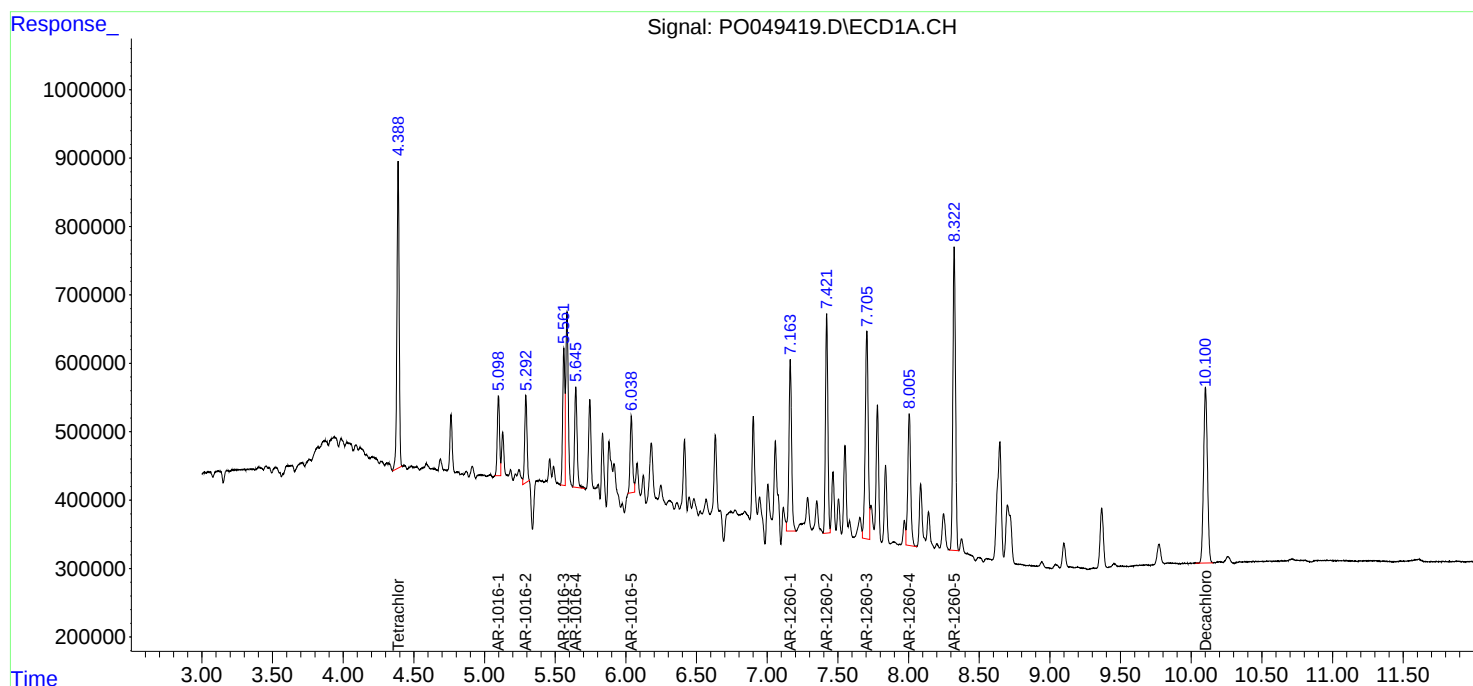
Instrument :
ECD_O
ClientSampled :
C-1MS

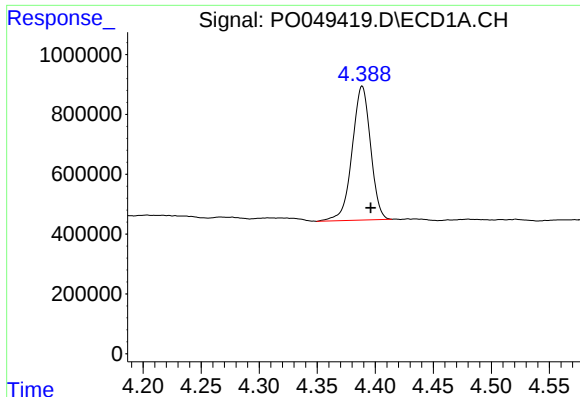
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:46:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





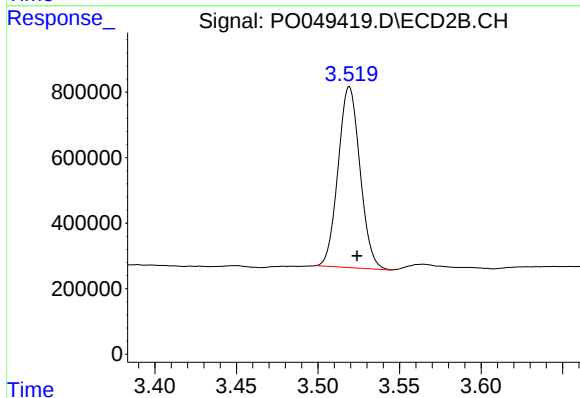
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 4952125
Conc: 26.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MS

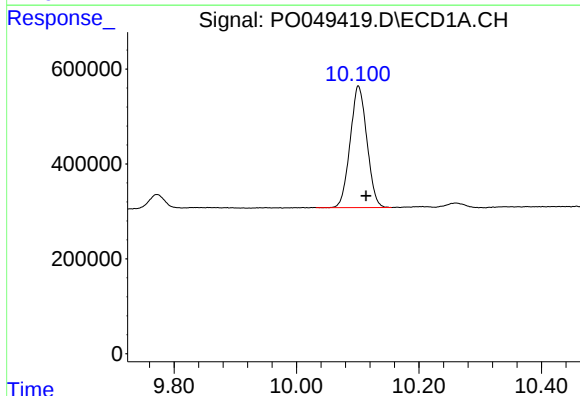
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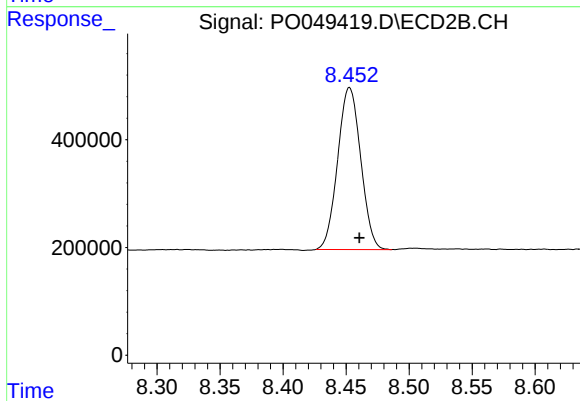
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.005 min
Response: 5148981
Conc: 24.92 ng/ml m



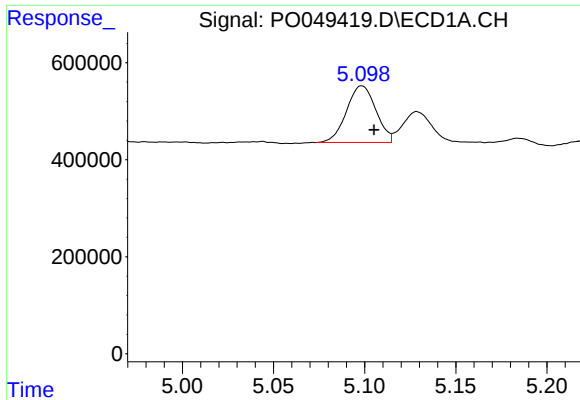
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.012 min
Response: 4856755
Conc: 17.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 3826118
Conc: 18.69 ng/ml



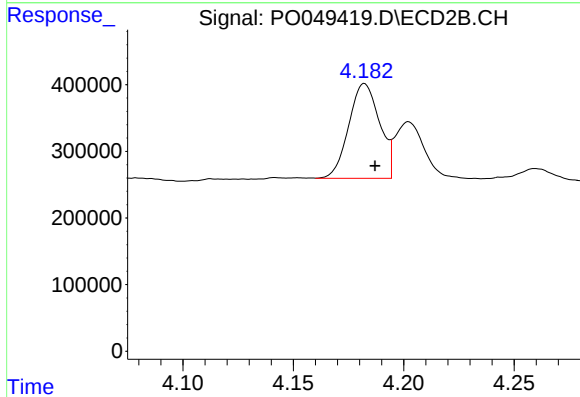
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: -0.007 min
Response: 1310876
Conc: 278.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MS

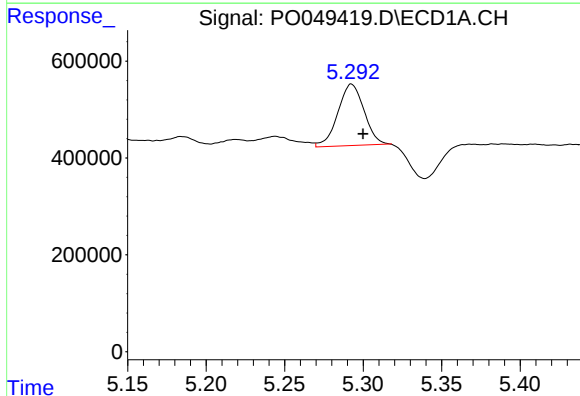
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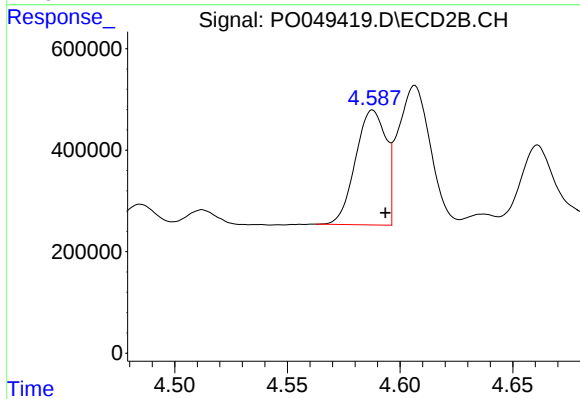
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.005 min
Response: 1403078
Conc: 245.17 ng/ml m



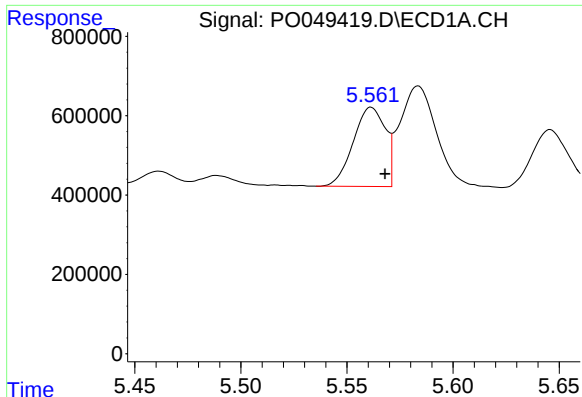
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.008 min
Response: 1471148
Conc: 304.11 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 1228166
Conc: 141.16 ng/ml m



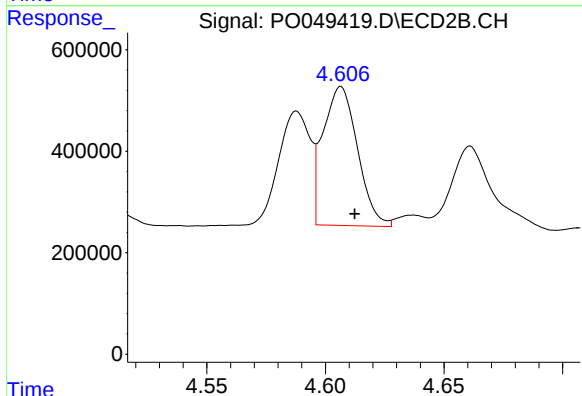
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 2098282
Conc: 280.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

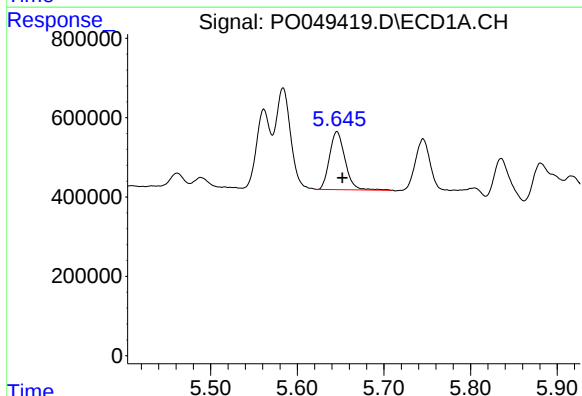
Manual Integrations
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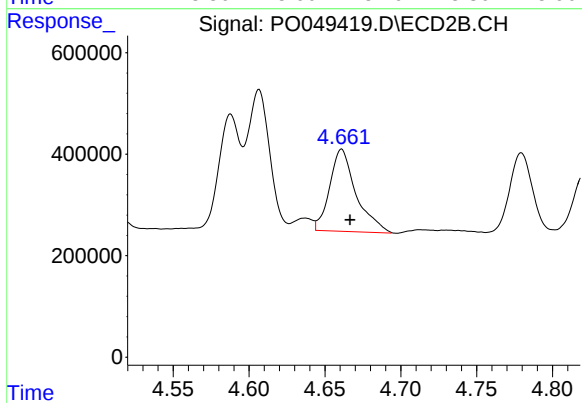
#5 AR-1016-3

R.T.: 4.606 min
Delta R.T.: -0.006 min
Response: 2784131
Conc: 241.25 ng/ml



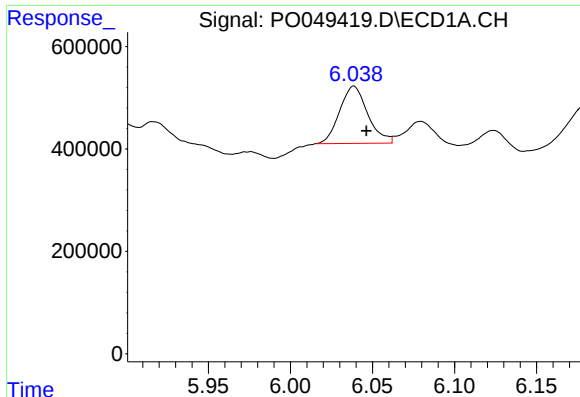
#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 1817484
Conc: 279.58 ng/ml



#6 AR-1016-4

R.T.: 4.661 min
Delta R.T.: -0.006 min
Response: 1962744
Conc: 244.41 ng/ml m



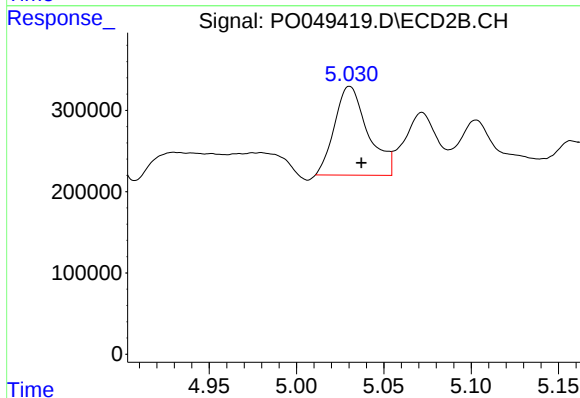
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 1337603
Conc: 248.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MS

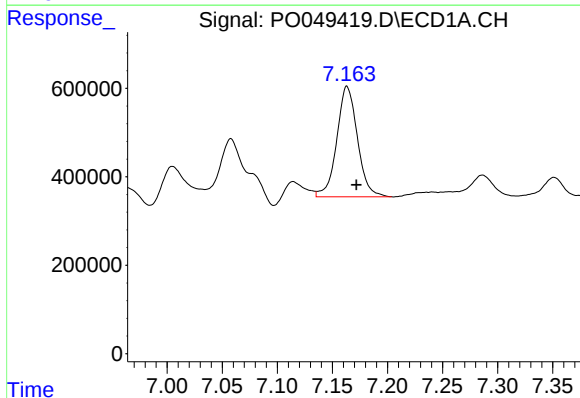
Manual Integrations
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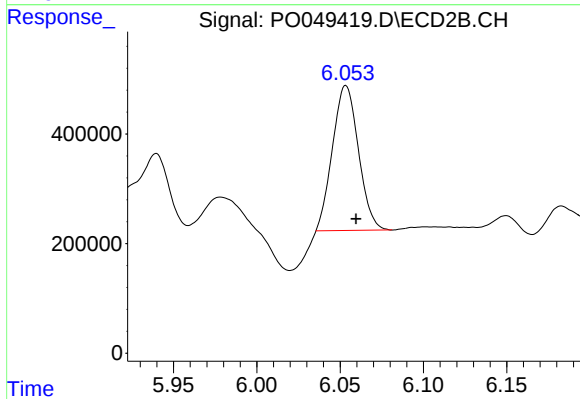
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.007 min
Response: 1449699
Conc: 209.43 ng/ml



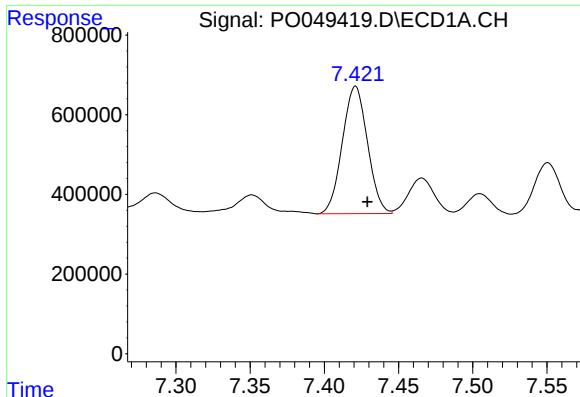
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.009 min
Response: 3259266
Conc: 291.38 ng/ml m



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.007 min
Response: 2868400
Conc: 199.49 ng/ml m



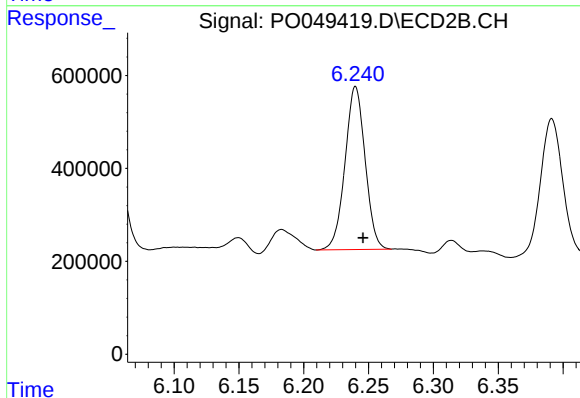
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 3768466
Conc: 280.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MS

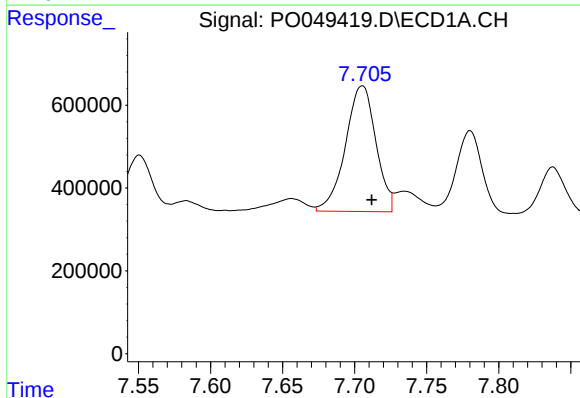
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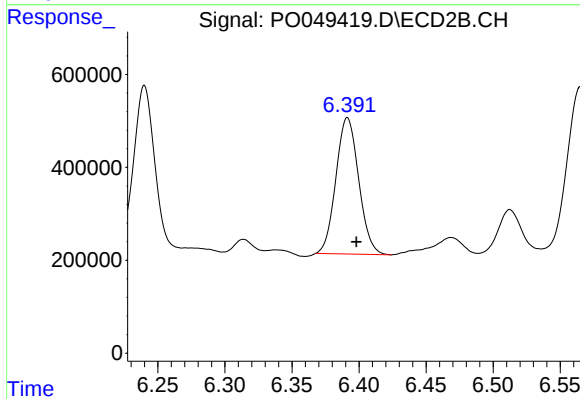
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 3787760
Conc: 213.65 ng/ml m



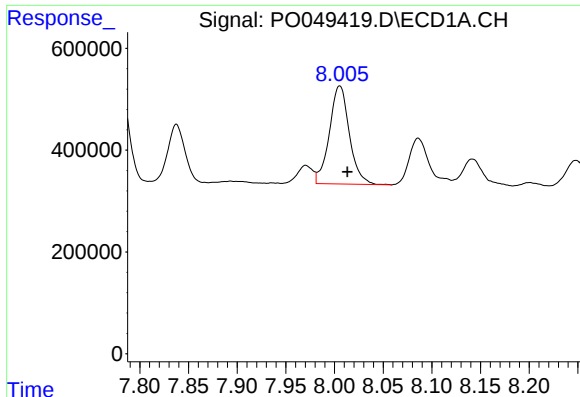
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.007 min
Response: 4491437
Conc: 291.91 ng/ml m



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 3463080
Conc: 210.39 ng/ml



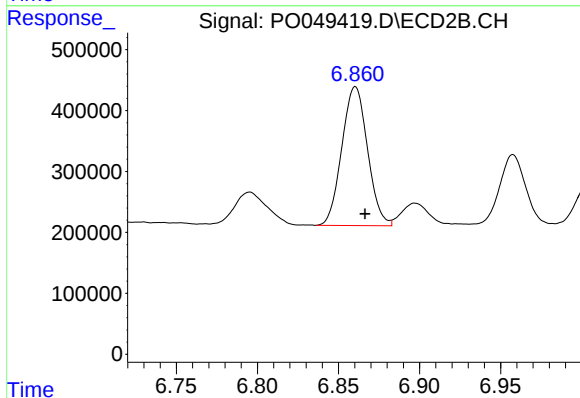
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: -0.008 min
Response: 2751716
Conc: 251.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

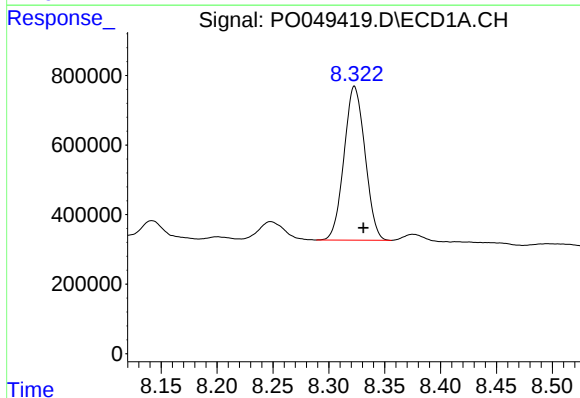
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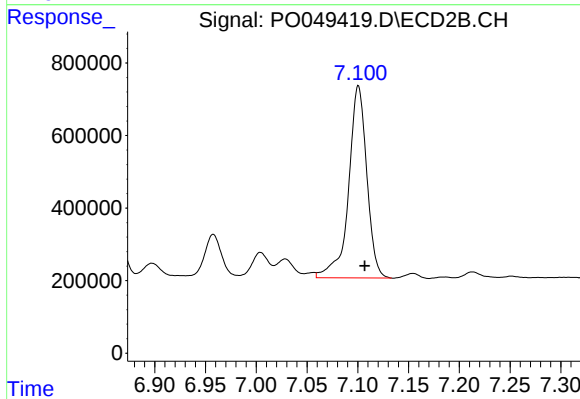
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 2513774
Conc: 188.66 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: -0.008 min
Response: 5774632
Conc: 240.89 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 6613123
Conc: 211.12 ng/ml m