

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081019\
 Data File : P0059147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2019 10:36
 Operator : SM/SJ
 Sample : PB122124BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122124BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 00:56:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.154	3.515	1031536	844269	24.442	21.133
2) SA Decachlor...	9.651	8.392	1071439	796321	19.784	20.174m
Target Compounds						
3) L1 AR-1016-1	5.308	4.569	438387	284517	233.937m	195.145m
4) L1 AR-1016-2	5.330	4.587	609870	425536	221.647m	198.237
5) L1 AR-1016-3	5.391	4.756	367619	112373	216.510	98.944m#
6) L1 AR-1016-4	5.489	4.800	316380	189707	226.115	201.109m
7) L1 AR-1016-5	5.777	5.009	306364	219867	213.877m	178.545
31) L7 AR-1260-1	6.888	6.020	650230	468898	225.841	197.012
32) L7 AR-1260-2	7.143	6.207	847868	1202325	203.812m	396.898 #
33) L7 AR-1260-3	7.498	6.357	680413	506441	182.712	187.582m
34) L7 AR-1260-4	7.725	6.821	671461	375205	197.038	166.054
35) L7 AR-1260-5	8.030	7.064	2240144	933012	304.584	173.250 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081019\
Data File : PO059147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2019 10:36
Operator : SM/SJ
Sample : PB122124BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

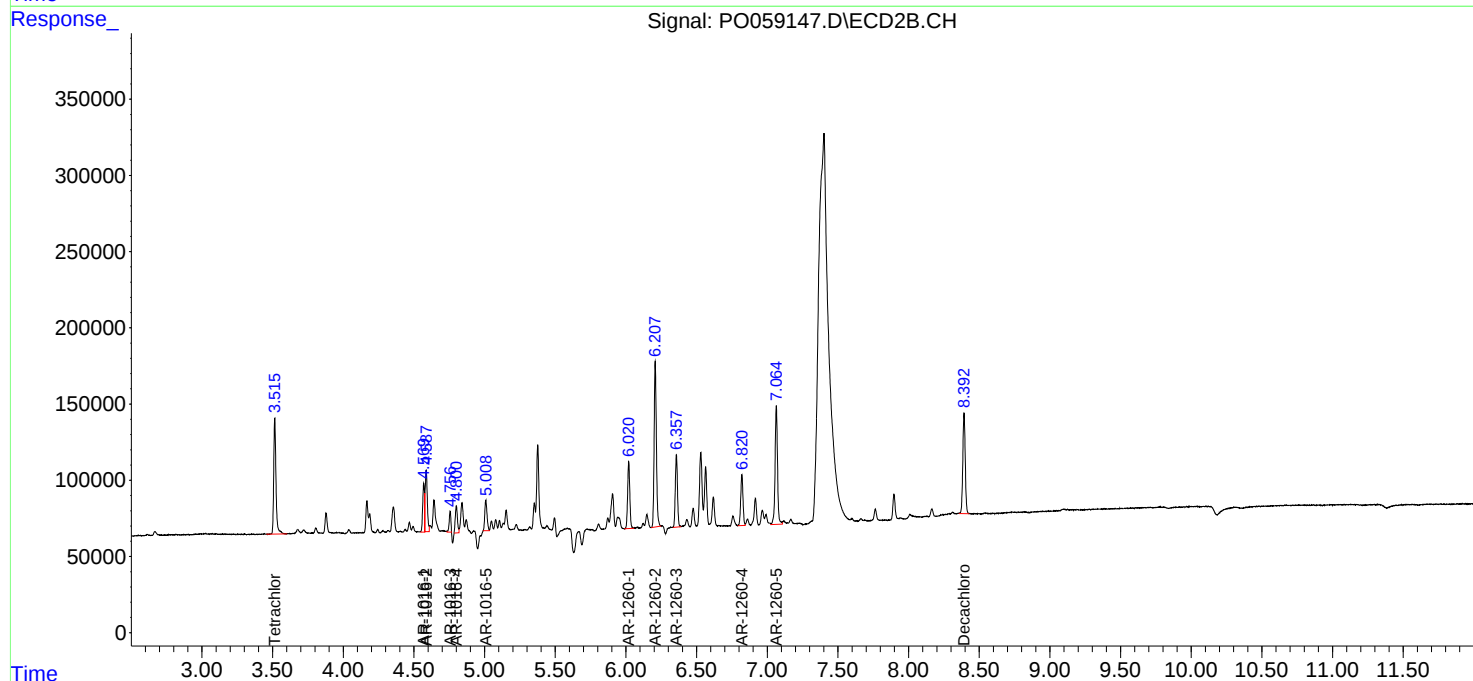
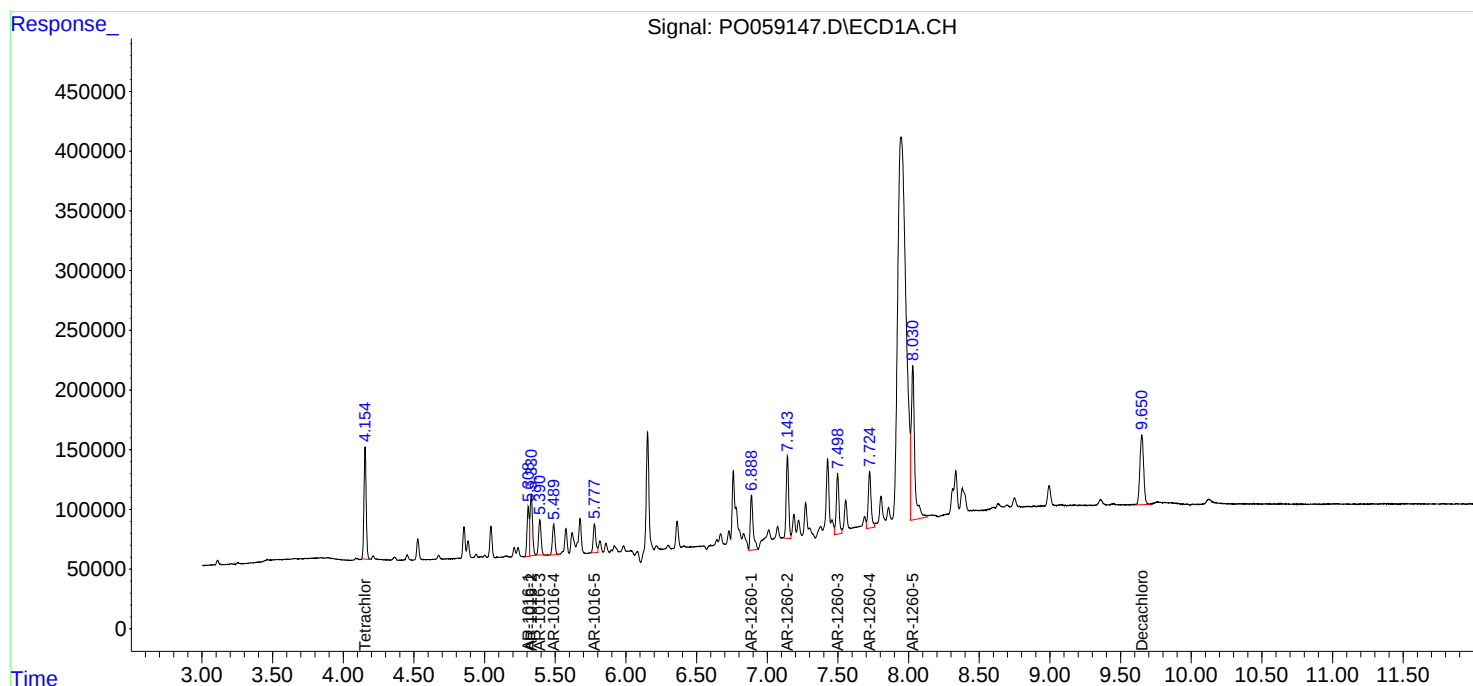
Instrument :
ECD_O
ClientSampled :
PB122124BS

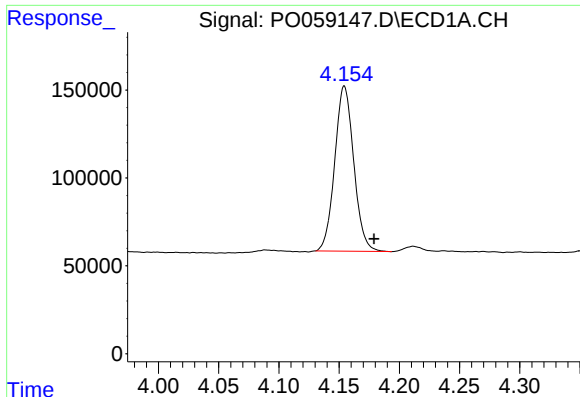
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 00:56:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





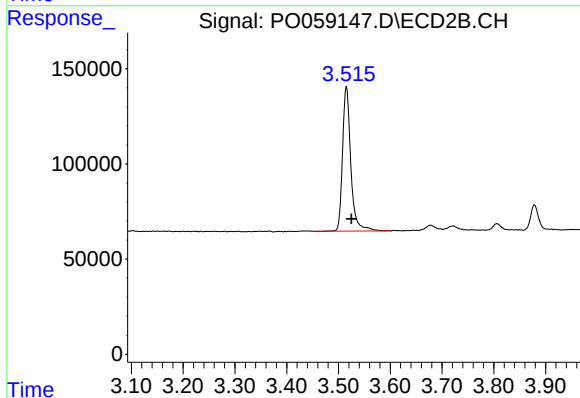
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 1031536
Conc: 24.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122124BS

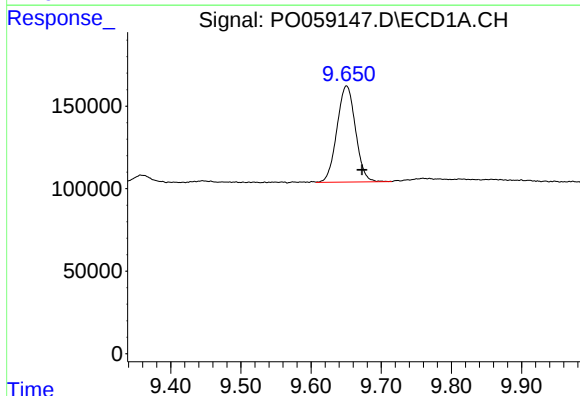
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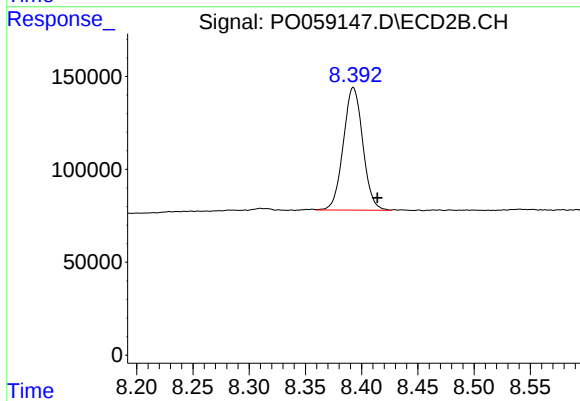
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 844269
Conc: 21.13 ng/ml



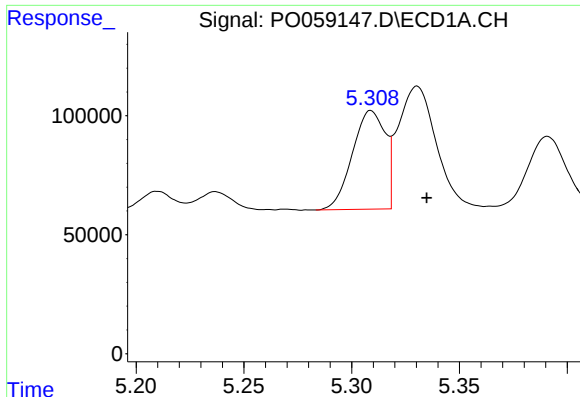
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.022 min
Response: 1071439
Conc: 19.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.022 min
Response: 796321
Conc: 20.17 ng/ml m



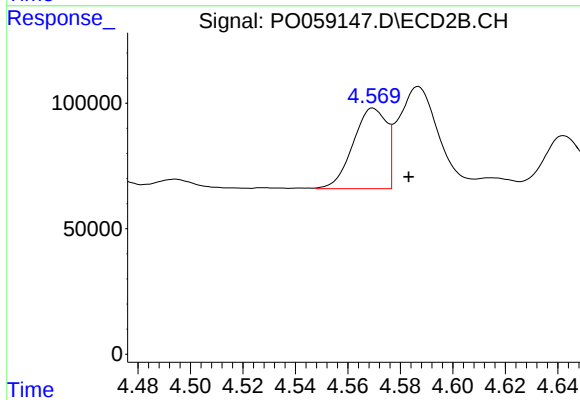
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.026 min
Response: 438387
Conc: 233.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122124BS

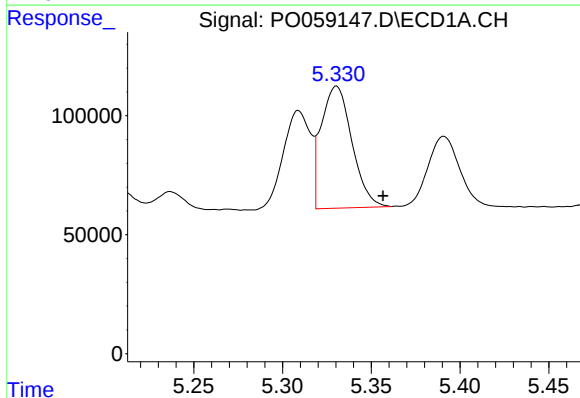
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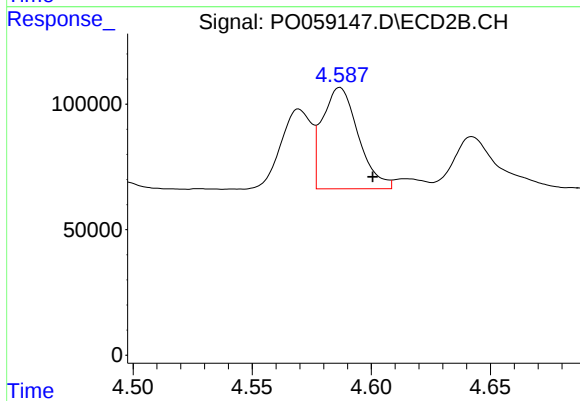
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 284517
Conc: 195.14 ng/ml m



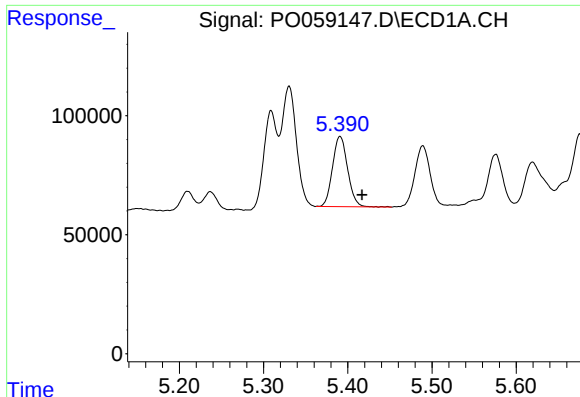
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.027 min
Response: 609870
Conc: 221.65 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.014 min
Response: 425536
Conc: 198.24 ng/ml



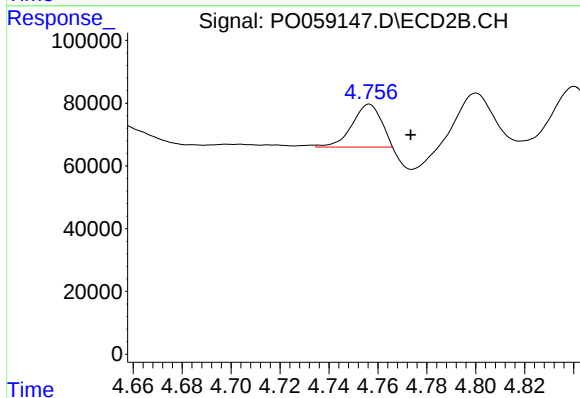
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.026 min
Response: 367619
Conc: 216.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122124BS

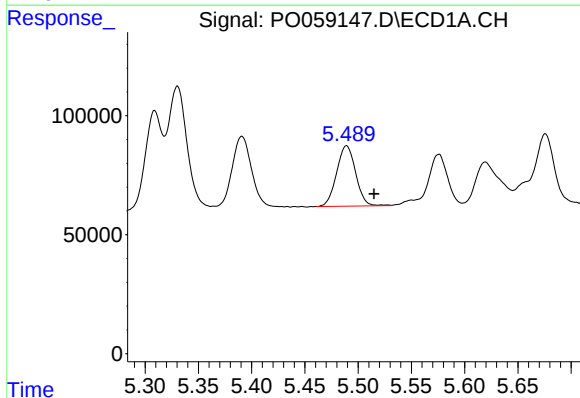
Manual Integrations
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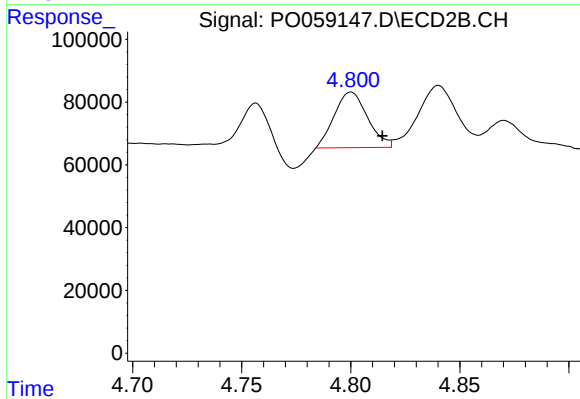
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: -0.017 min
Response: 112373
Conc: 98.94 ng/ml m



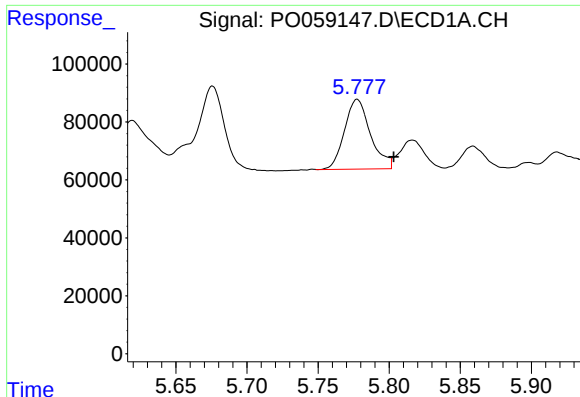
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 316380
Conc: 226.11 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.015 min
Response: 189707
Conc: 201.11 ng/ml m



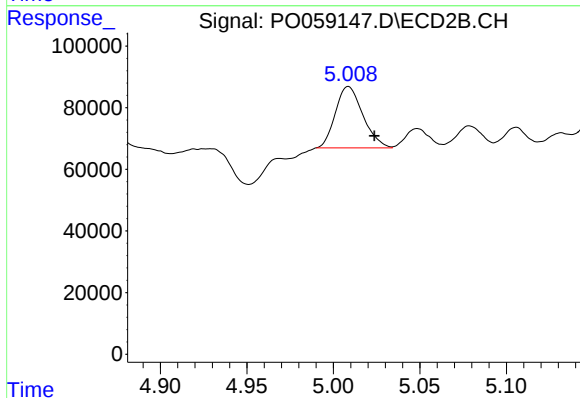
#7 AR-1016-5

R.T.: 5.777 min
Delta R.T.: -0.026 min
Response: 306364
Conc: 213.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122124BS

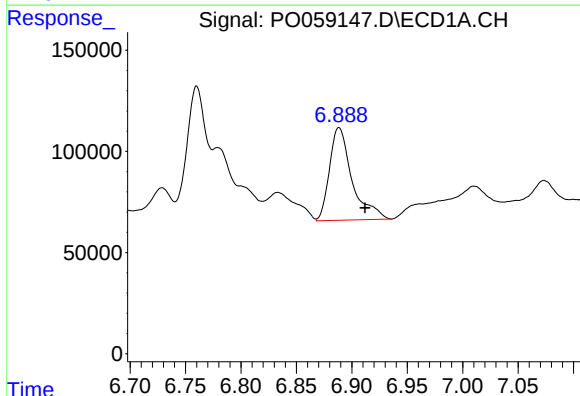
Manual Integrations
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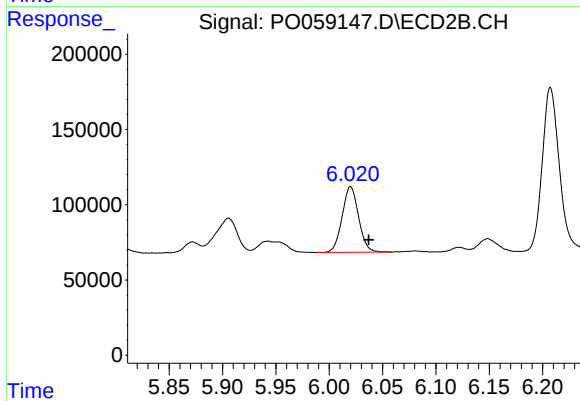
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.015 min
Response: 219867
Conc: 178.55 ng/ml



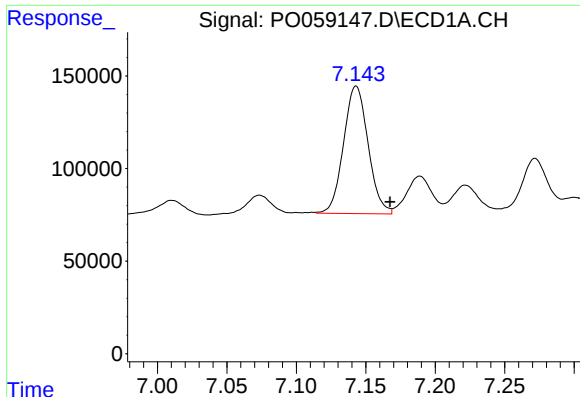
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.023 min
Response: 650230
Conc: 225.84 ng/ml



#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: -0.017 min
Response: 468898
Conc: 197.01 ng/ml



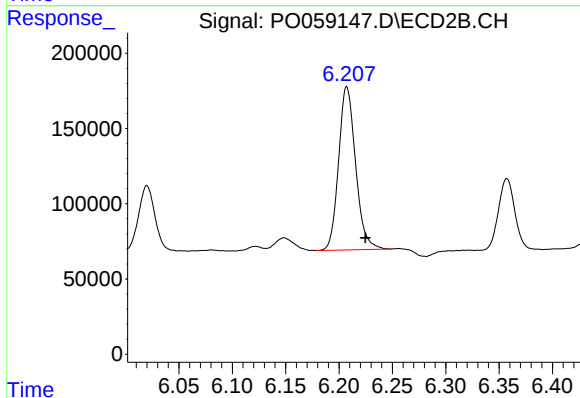
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: -0.025 min
Response: 847868
Conc: 203.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122124BS

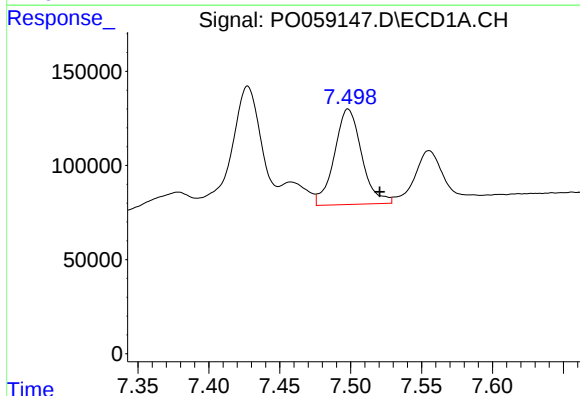
Manual Integrations
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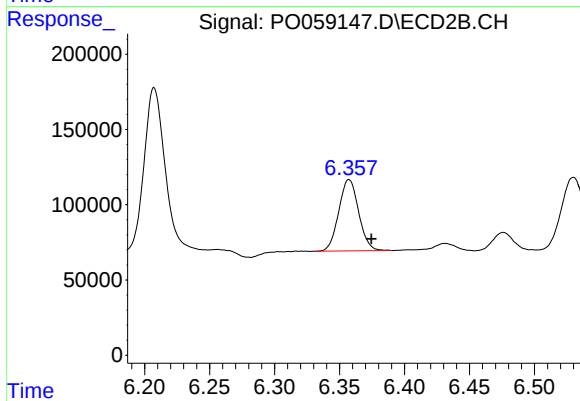
#32 AR-1260-2

R.T.: 6.207 min
Delta R.T.: -0.017 min
Response: 1202325
Conc: 396.90 ng/ml



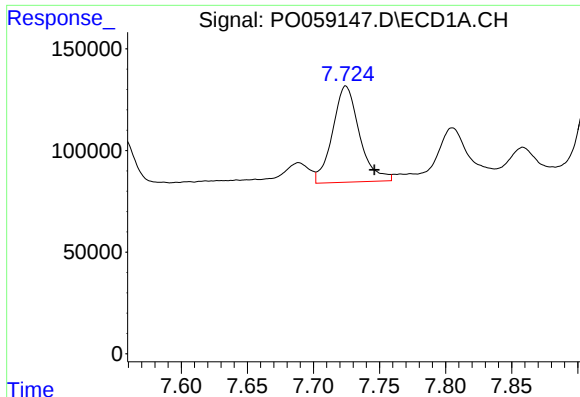
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.022 min
Response: 680413
Conc: 182.71 ng/ml



#33 AR-1260-3

R.T.: 6.357 min
Delta R.T.: -0.018 min
Response: 506441
Conc: 187.58 ng/ml m



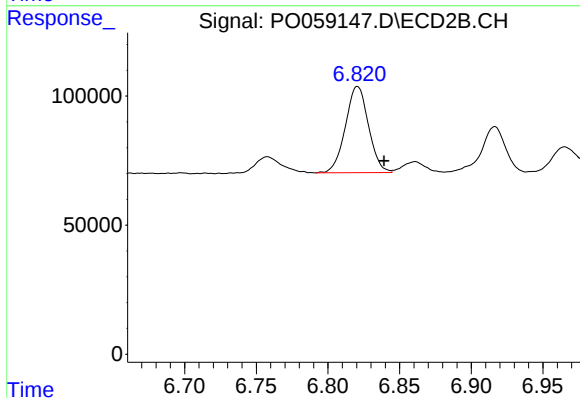
#34 AR-1260-4

R.T.: 7.725 min
Delta R.T.: -0.022 min
Response: 671461
Conc: 197.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122124BS

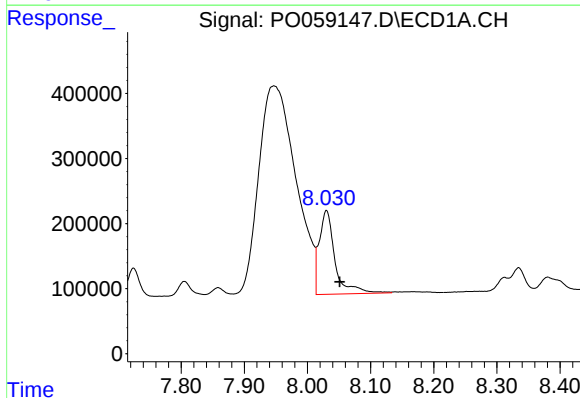
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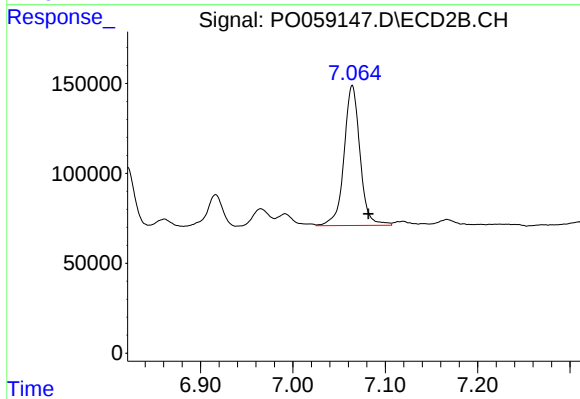
#34 AR-1260-4

R.T.: 6.821 min
Delta R.T.: -0.018 min
Response: 375205
Conc: 166.05 ng/ml



#35 AR-1260-5

R.T.: 8.030 min
Delta R.T.: -0.021 min
Response: 2240144
Conc: 304.58 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: -0.018 min
Response: 933012
Conc: 173.25 ng/ml