

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122018\
 Data File : P0052848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2018 6:25
 Operator : SM/SJ
 Sample : PB115870BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115870BS

Manual Integrations
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Sohil
 12/21/2018 2:51:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 10:42:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.245	3.270	28628487	5736236	36.506	27.070 #
2)	SA Decachlor...	9.790	7.951	11654532	4746760	23.131m	21.515
Target Compounds							
3)	L1 AR-1016-1	5.400	4.267	7867329	1630494	384.417m	255.040m#
4)	L1 AR-1016-2	5.421	4.281	11610951	3174430	371.755m	258.842m#
5)	L1 AR-1016-3	5.482	4.444	7062177	1504365	373.042	272.269 #
6)	L1 AR-1016-4	5.580	4.486	5455896	1282981	363.124m	265.368 #
7)	L1 AR-1016-5	5.870	4.682	5107719	1632898	341.763	253.681 #
31)	L7 AR-1260-1	6.982	5.651	8227853	3162246	281.645	230.587
32)	L7 AR-1260-2	7.238	5.835	9032572	3737864	258.236	224.937
33)	L7 AR-1260-3	7.592	5.975	5972374	3401083	256.610	222.449m
34)	L7 AR-1260-4	7.818	6.427	6334513	2337843	254.430	232.340
35)	L7 AR-1260-5	8.125	6.668	11623525	5089710	237.078	214.727

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Dec 2018 6:25
Operator : SM/SJ
Sample : PB115870BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

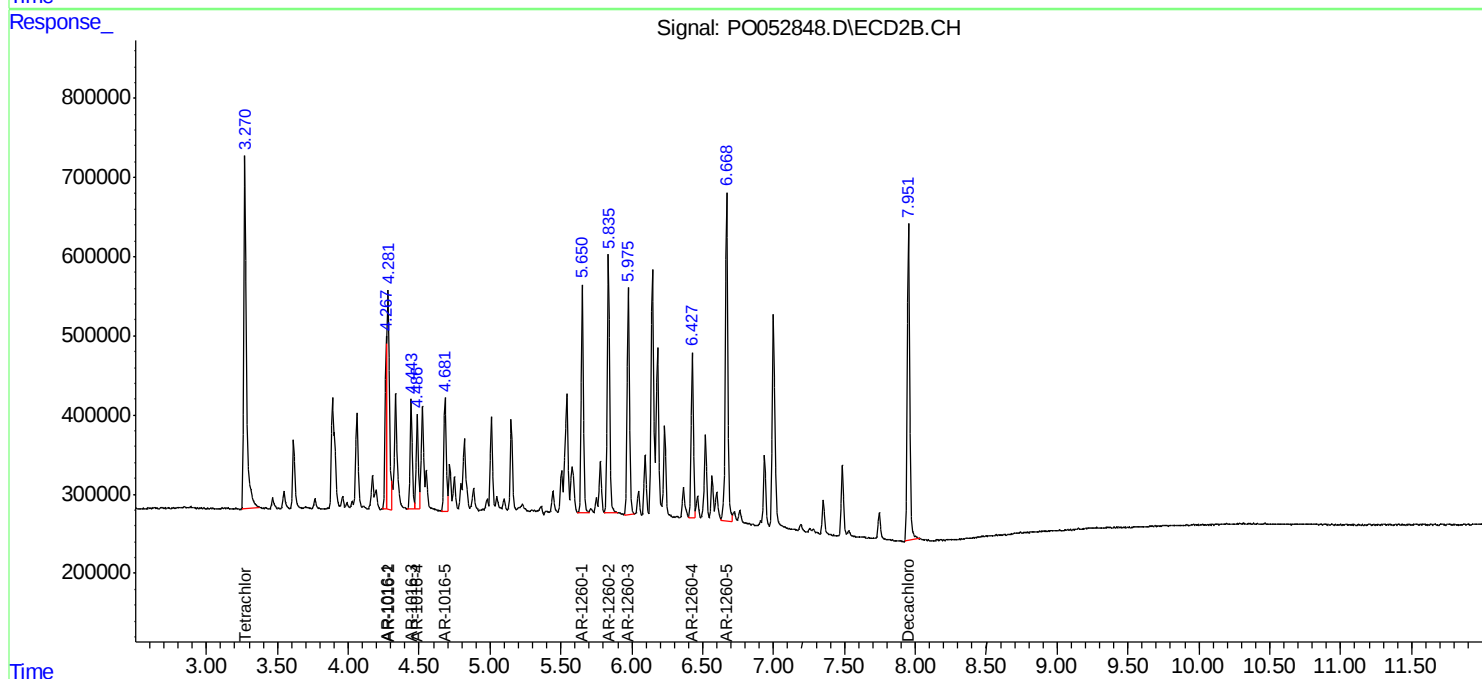
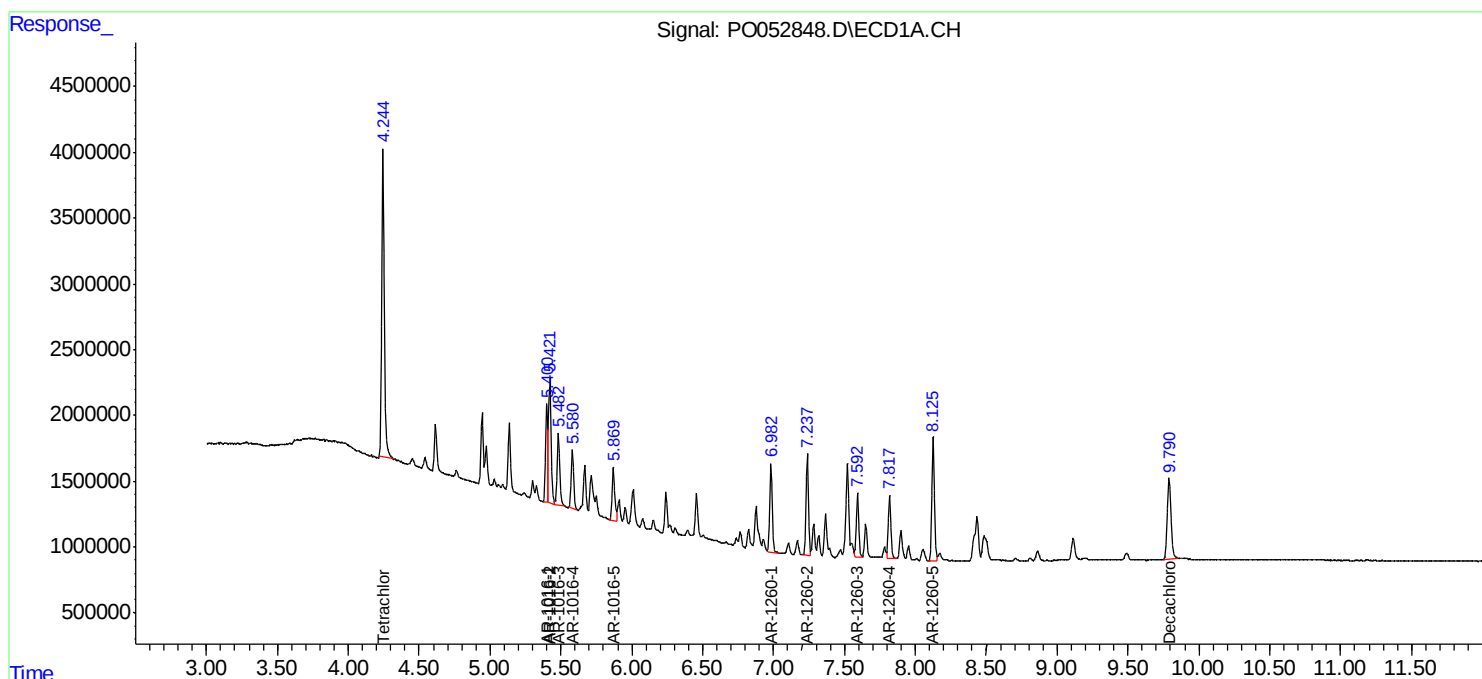
Instrument :
ECD_O
ClientSampled :
PB115870BS

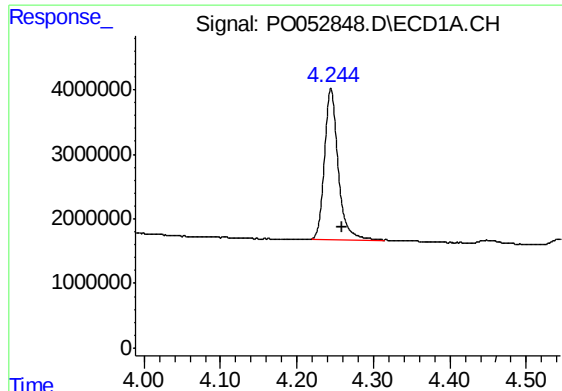
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 10:42:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





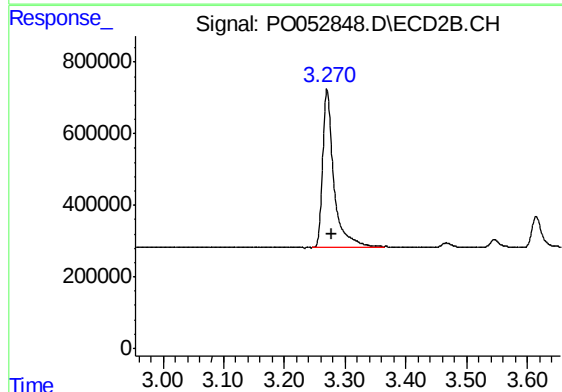
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.014 min
Response: 28628487
Conc: 36.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

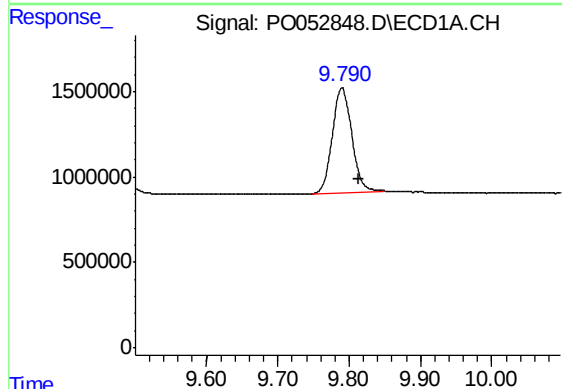
Manual Integrations
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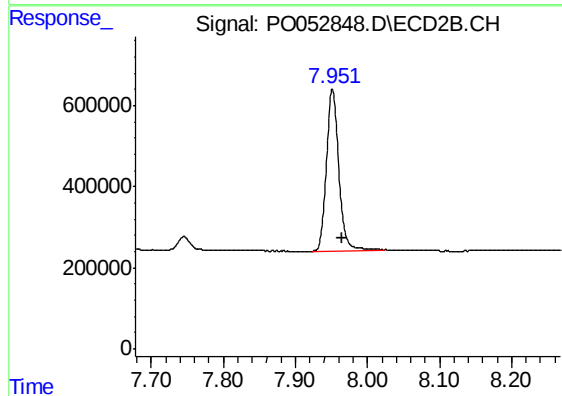
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: -0.008 min
Response: 5736236
Conc: 27.07 ng/ml



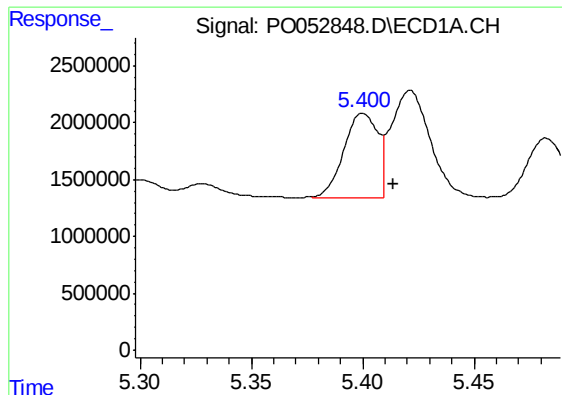
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.025 min
Response: 11654532
Conc: 23.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: -0.013 min
Response: 4746760
Conc: 21.52 ng/ml



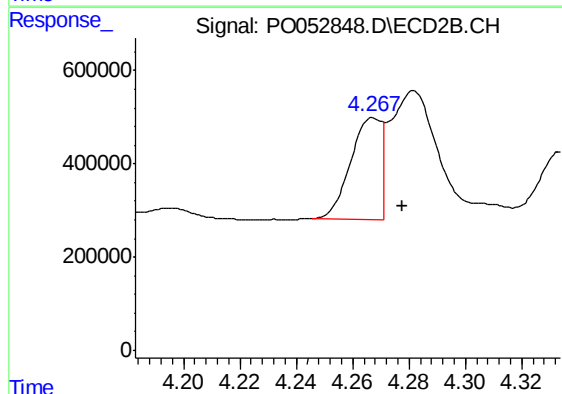
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: -0.014 min
Response: 7867329
Conc: 384.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115870BS

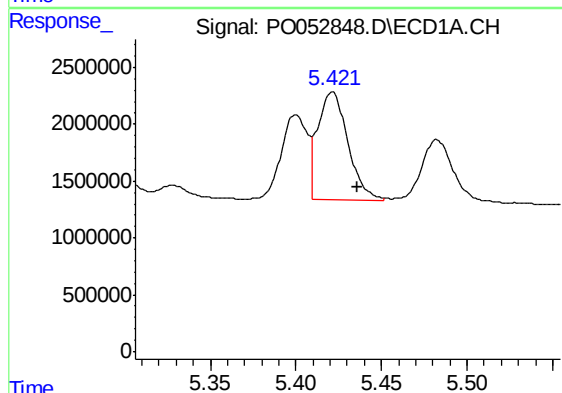
Manual Integrations
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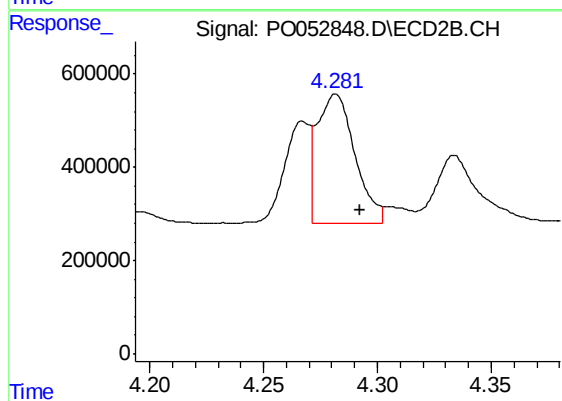
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: -0.011 min
Response: 1630494
Conc: 255.04 ng/ml m



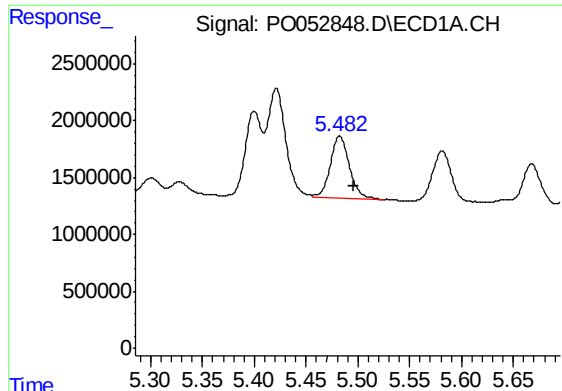
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.015 min
Response: 11610951
Conc: 371.76 ng/ml m



#4 AR-1016-2

R.T.: 4.281 min
Delta R.T.: -0.011 min
Response: 3174430
Conc: 258.84 ng/ml m



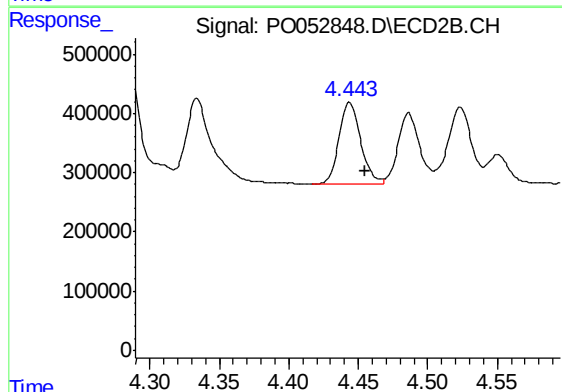
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.014 min
Response: 7062177
Conc: 373.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

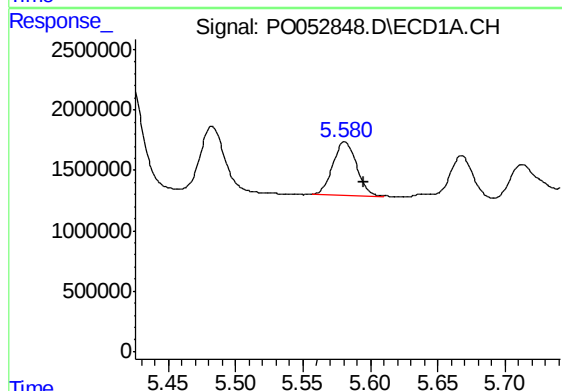
Manual Integrations
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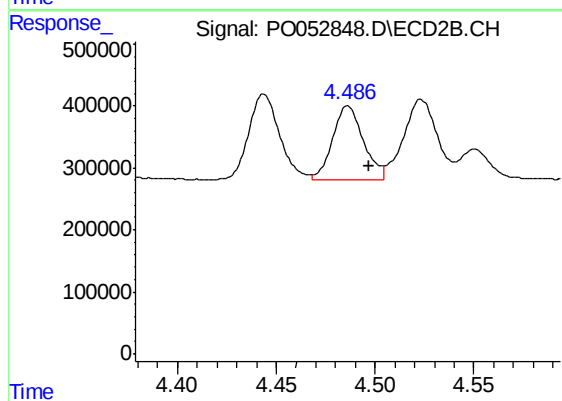
#5 AR-1016-3

R.T.: 4.444 min
Delta R.T.: -0.011 min
Response: 1504365
Conc: 272.27 ng/ml



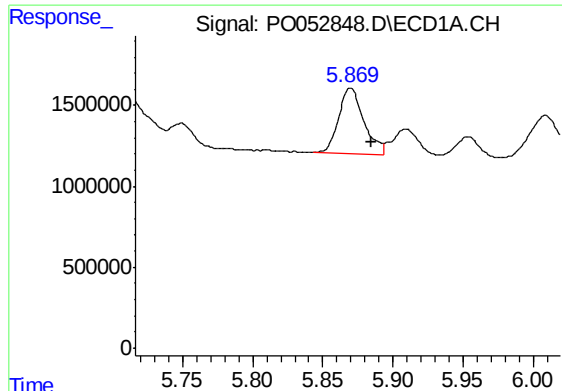
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 5455896
Conc: 363.12 ng/ml m



#6 AR-1016-4

R.T.: 4.486 min
Delta R.T.: -0.011 min
Response: 1282981
Conc: 265.37 ng/ml



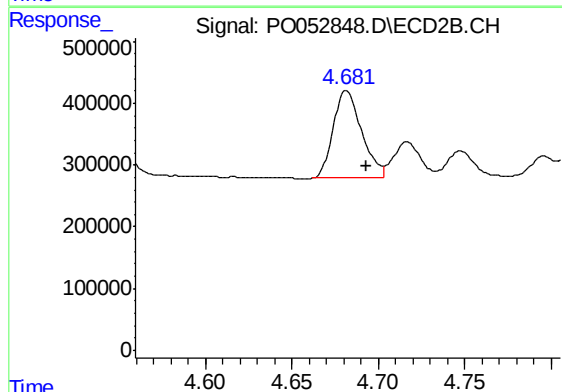
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.015 min
Response: 5107719
Conc: 341.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

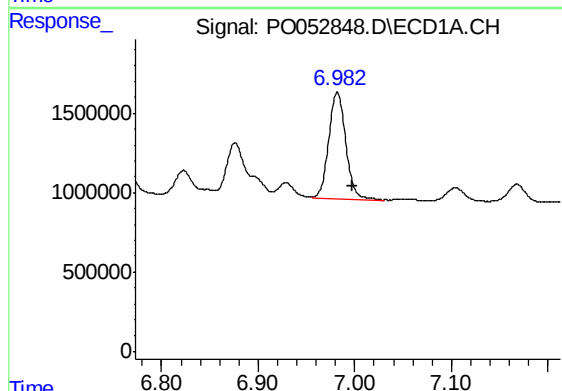
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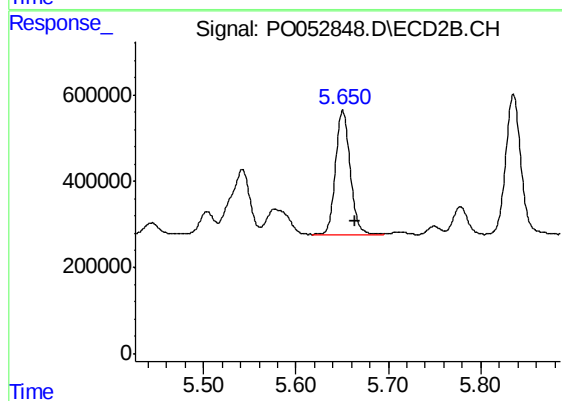
#7 AR-1016-5

R.T.: 4.682 min
Delta R.T.: -0.011 min
Response: 1632898
Conc: 253.68 ng/ml



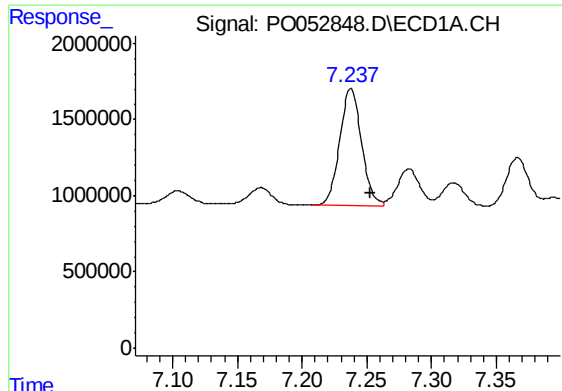
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.016 min
Response: 8227853
Conc: 281.64 ng/ml



#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.013 min
Response: 3162246
Conc: 230.59 ng/ml



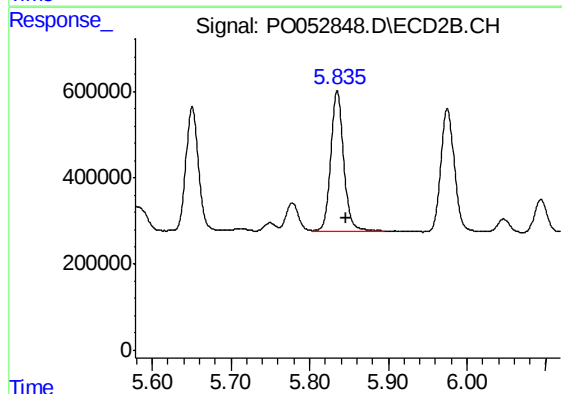
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 9032572
Conc: 258.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

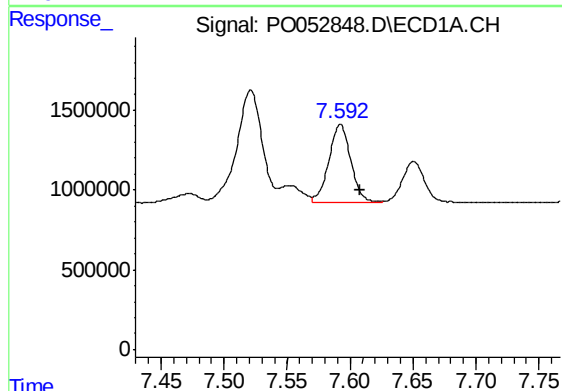
Manual Integrations
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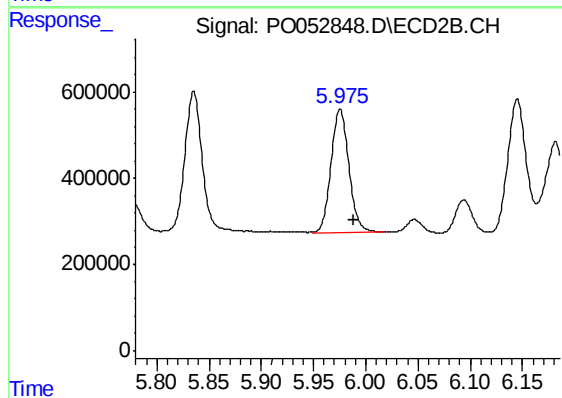
#32 AR-1260-2

R.T.: 5.835 min
Delta R.T.: -0.012 min
Response: 3737864
Conc: 224.94 ng/ml



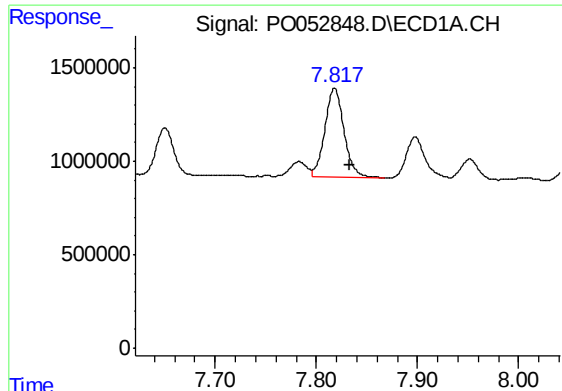
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.015 min
Response: 5972374
Conc: 256.61 ng/ml



#33 AR-1260-3

R.T.: 5.975 min
Delta R.T.: -0.014 min
Response: 3401083
Conc: 222.45 ng/ml m



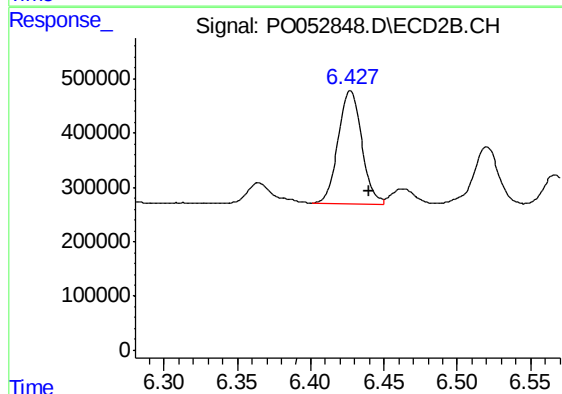
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.015 min
Response: 6334513
Conc: 254.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

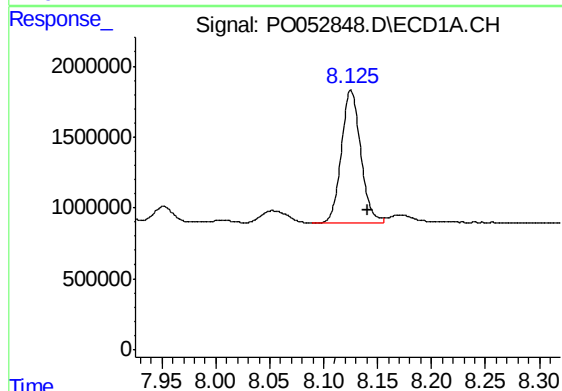
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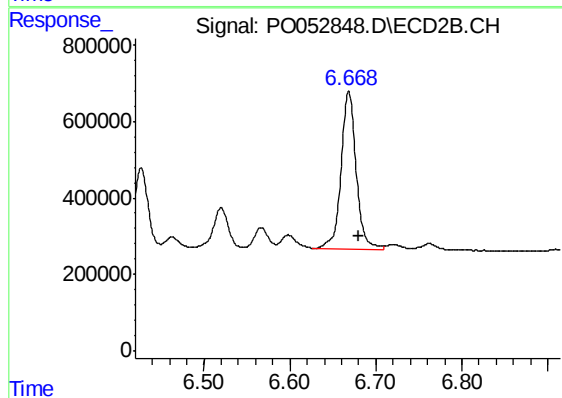
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.012 min
Response: 2337843
Conc: 232.34 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.016 min
Response: 11623525
Conc: 237.08 ng/ml



#35 AR-1260-5

R.T.: 6.668 min
Delta R.T.: -0.012 min
Response: 5089710
Conc: 214.73 ng/ml