

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122118\
 Data File : P0052884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 18:59
 Operator : SM/SJ
 Sample : PB115870BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115870BS

Manual Integrations
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 12/26/2018 2:00:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 03:06:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 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...	4.242	3.269	26271875	5407557	19.091	18.272
2) SA Decachlor...	9.779	7.945	13801529	5695615	19.686	20.237
Target Compounds						
3) L1 AR-1016-1	5.396	4.265	7825764	1872073	233.672	226.920
4) L1 AR-1016-2	5.418	4.279	12688577	3505291	241.727	224.868
5) L1 AR-1016-3	5.478	4.441	7486740	1563026	238.958	220.291
6) L1 AR-1016-4	5.576	4.483	5506810	1220660	224.400	205.047
7) L1 AR-1016-5	5.865	4.681	5050607	615670	213.995	83.996m#
31) L7 AR-1260-1	6.976	5.647	8909040	3308289	219.127m	209.771
32) L7 AR-1260-2	7.231	5.827	9865147	7333316	209.189m	371.217m#
33) L7 AR-1260-3	7.585	5.971	7016779	3577542	221.762m	199.236m
34) L7 AR-1260-4	7.811	6.422	7253839	2671982	213.067	222.590
35) L7 AR-1260-5	8.118	6.663	24817887	6161160	377.436	219.096 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
Data File : P0052884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2018 18:59
Operator : SM/SJ
Sample : PB115870BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

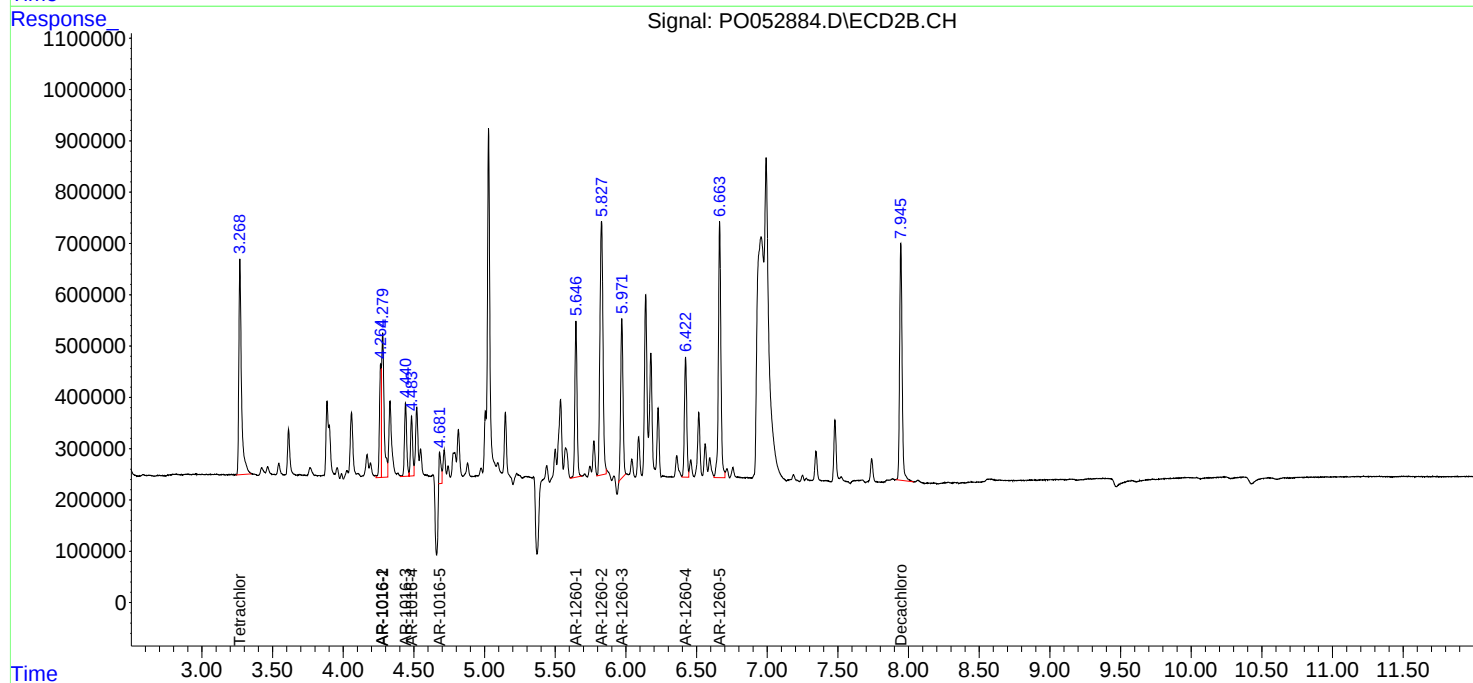
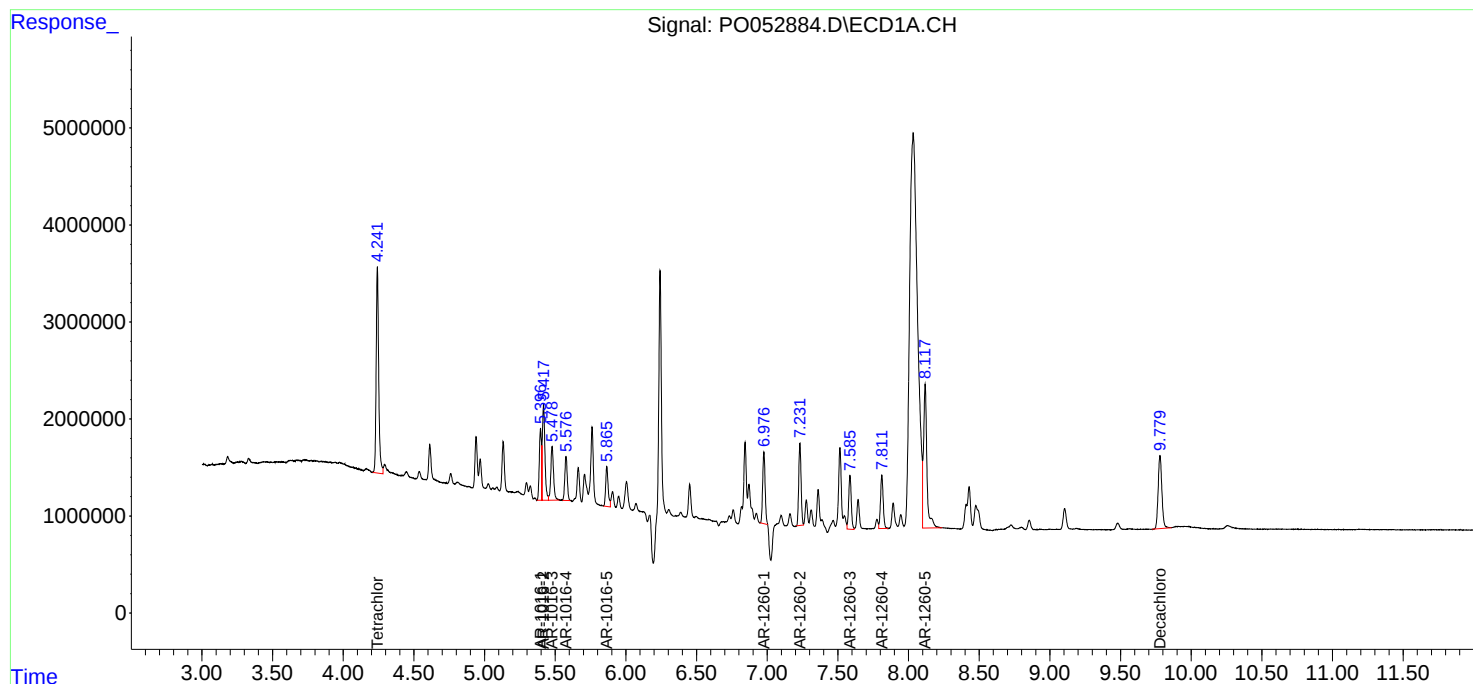
Instrument :
ECD_O
ClientSampleId :
PB115870BS

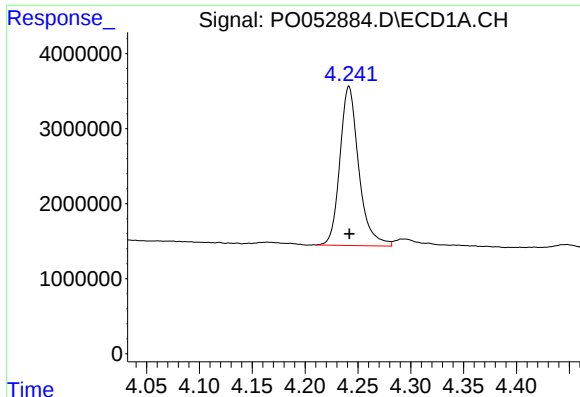
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 03:06:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





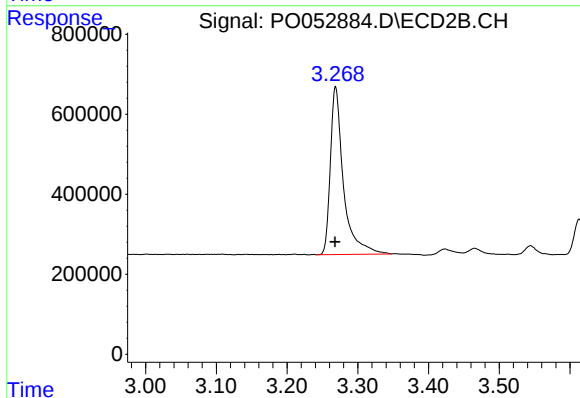
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 26271875
Conc: 19.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

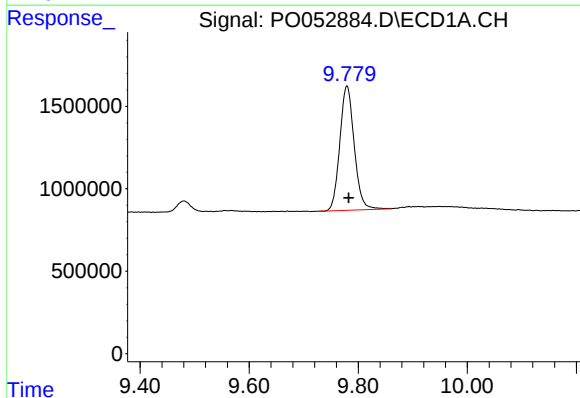
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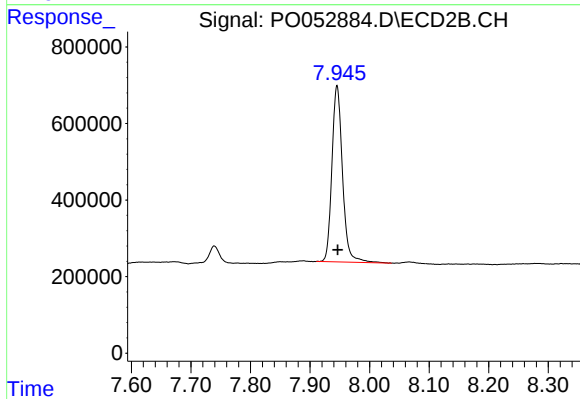
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: 0.000 min
Response: 5407557
Conc: 18.27 ng/ml



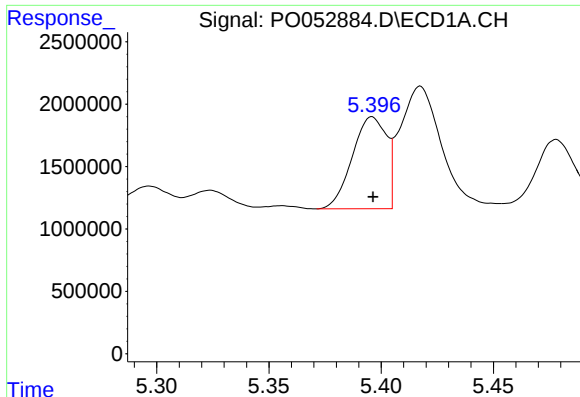
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.003 min
Response: 13801529
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.945 min
Delta R.T.: -0.001 min
Response: 5695615
Conc: 20.24 ng/ml



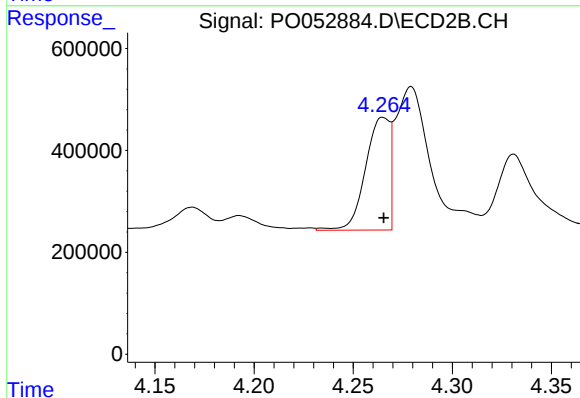
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 7825764
Conc: 233.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

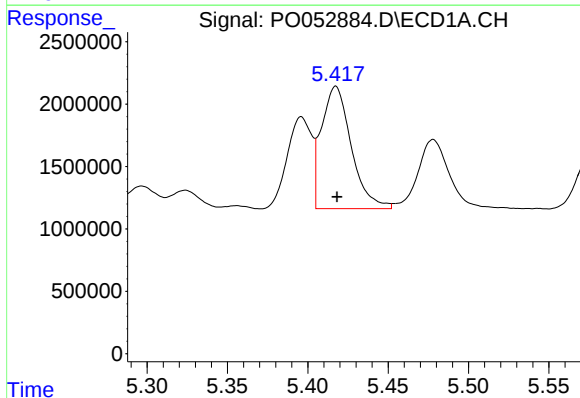
Manual Integrations
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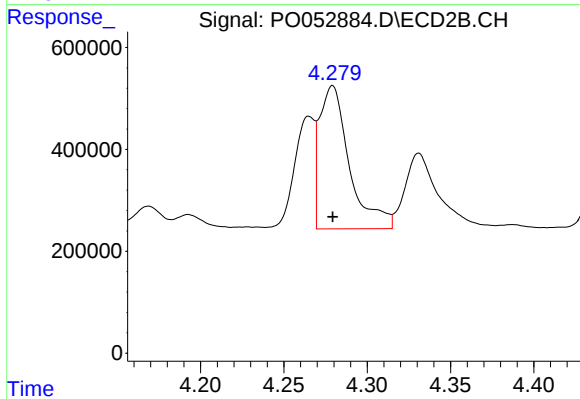
#3 AR-1016-1

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 1872073
Conc: 226.92 ng/ml



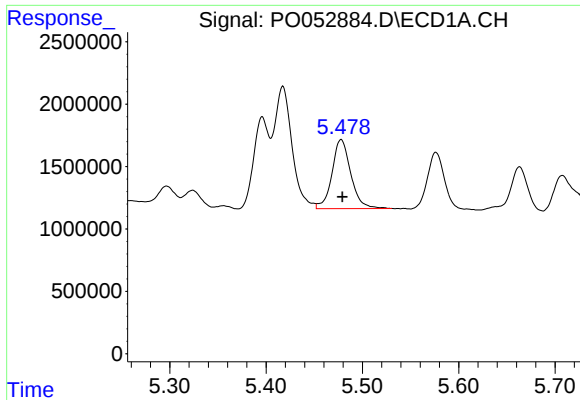
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 12688577
Conc: 241.73 ng/ml



#4 AR-1016-2

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 3505291
Conc: 224.87 ng/ml



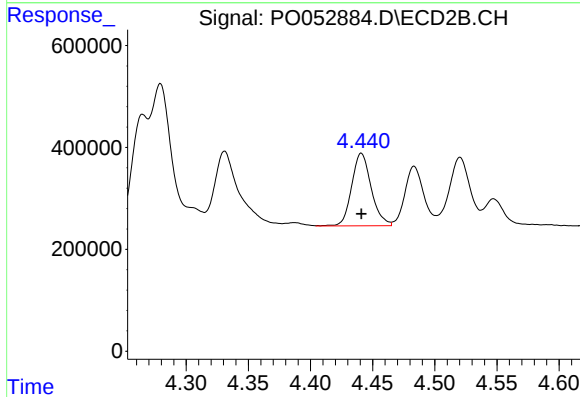
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.001 min
Response: 7486740
Conc: 238.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

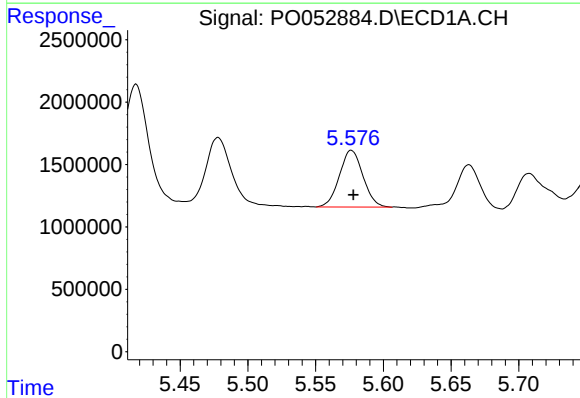
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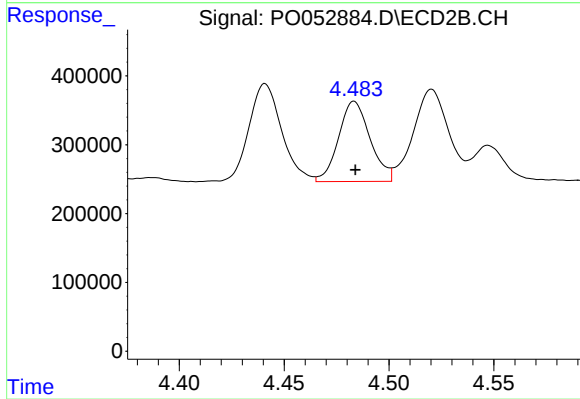
#5 AR-1016-3

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 1563026
Conc: 220.29 ng/ml



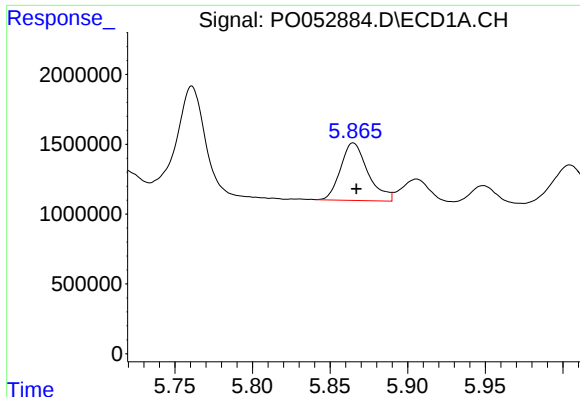
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 5506810
Conc: 224.40 ng/ml



#6 AR-1016-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1220660
Conc: 205.05 ng/ml



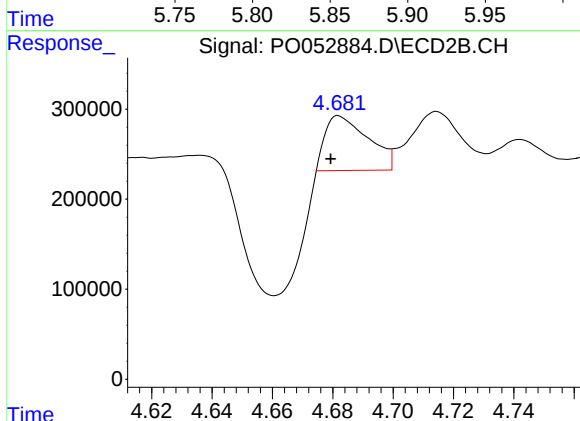
#7 AR-1016-5

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 5050607
Conc: 213.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

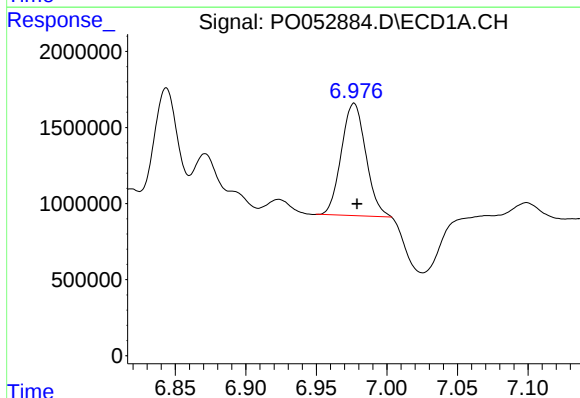
Manual Integrations
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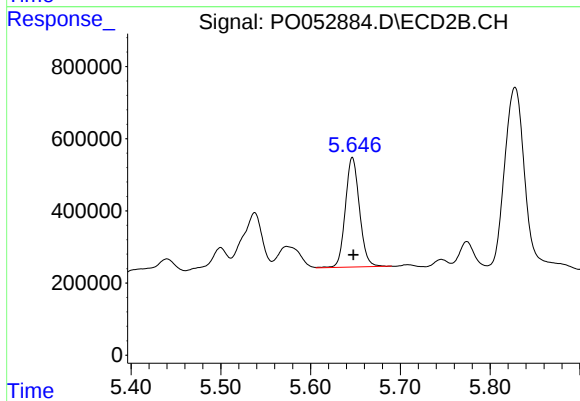
#7 AR-1016-5

R.T.: 4.681 min
Delta R.T.: 0.002 min
Response: 615670
Conc: 84.00 ng/ml m



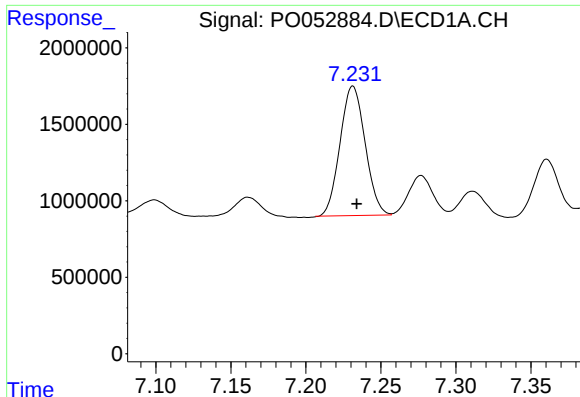
#31 AR-1260-1

R.T.: 6.976 min
Delta R.T.: -0.002 min
Response: 8909040
Conc: 219.13 ng/ml m



#31 AR-1260-1

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 3308289
Conc: 209.77 ng/ml



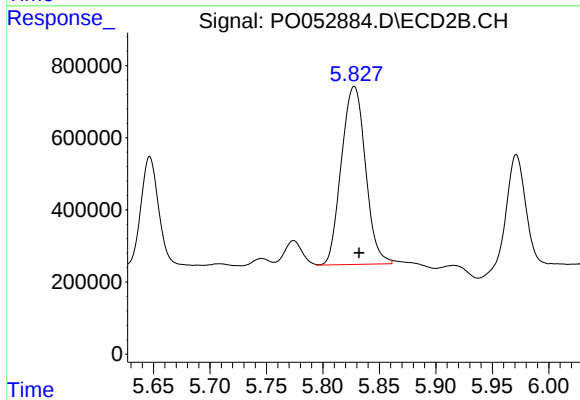
#32 AR-1260-2

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 9865147
Conc: 209.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115870BS

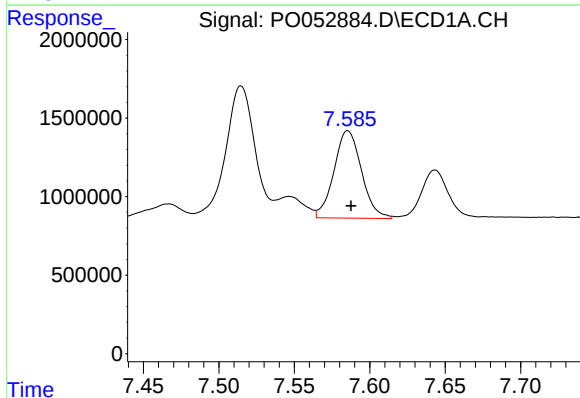
Manual Integrations
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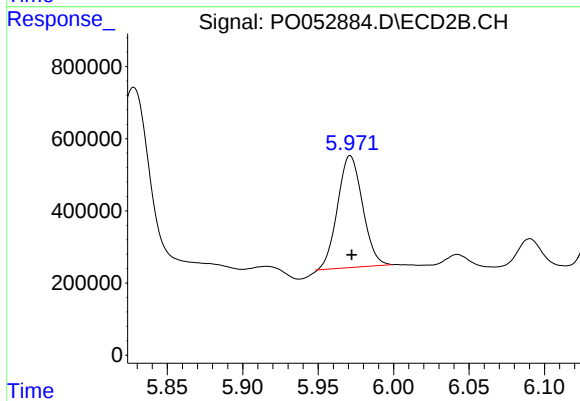
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.005 min
Response: 7333316
Conc: 371.22 ng/ml m



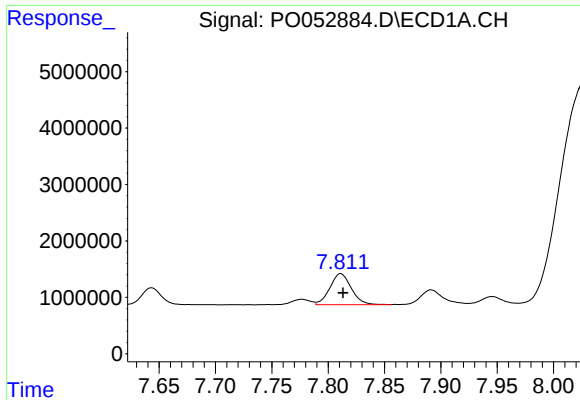
#33 AR-1260-3

R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 7016779
Conc: 221.76 ng/ml m



#33 AR-1260-3

R.T.: 5.971 min
Delta R.T.: -0.001 min
Response: 3577542
Conc: 199.24 ng/ml m



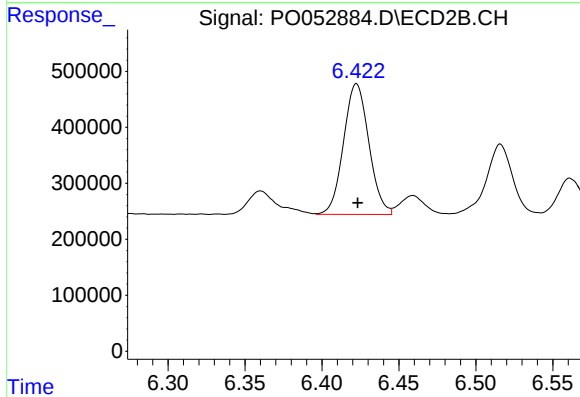
#34 AR-1260-4

R.T.: 7.811 min
Delta R.T.: -0.002 min
Response: 7253839
Conc: 213.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115870BS

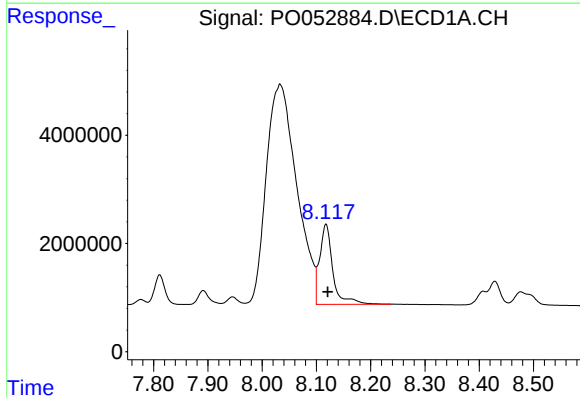
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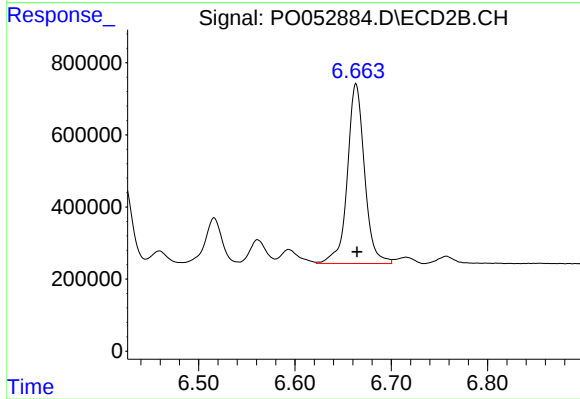
#34 AR-1260-4

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 2671982
Conc: 222.59 ng/ml



#35 AR-1260-5

R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 24817887
Conc: 377.44 ng/ml



#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 6161160
Conc: 219.10 ng/ml