

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0056963.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 11:52
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 14:06:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.252	3.565	1829776	1663678	47.796	50.447
2) SA Decachlor...	9.824	8.497	2662366	1884394	54.241	52.848
Target Compounds						
3) L1 AR-1016-1	5.413	4.633	848456	616067	471.726	489.531m
4) L1 AR-1016-2	5.434	4.652	1263873	888745	503.320	493.302
5) L1 AR-1016-3	5.495	4.826	794205	492353	494.125	499.372
6) L1 AR-1016-4	5.594	4.867	651113	410455	496.352	495.813
7) L1 AR-1016-5	5.885	5.077	701326	527780	507.615	492.001m
31) L7 AR-1260-1	7.000	6.098	1404409	1044301	547.277	522.051
32) L7 AR-1260-2	7.257	6.286	1729484	1333118	571.888	540.827
33) L7 AR-1260-3	7.612	6.438	1413416	1199397	586.711	534.675
34) L7 AR-1260-4	7.837	6.905	1498441	1015466	572.096	545.650
35) L7 AR-1260-5	8.144	7.146	2856338	2453462	597.300m	568.941

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056963.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 11:52
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

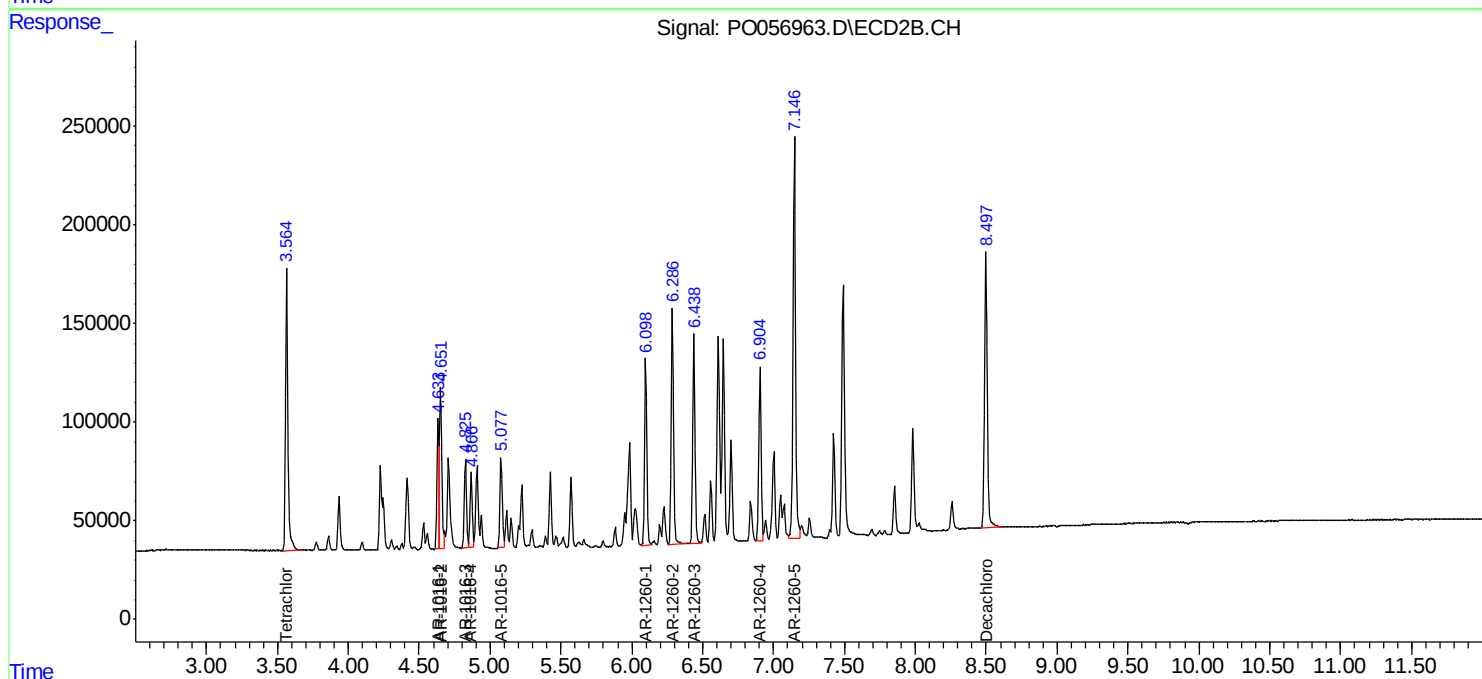
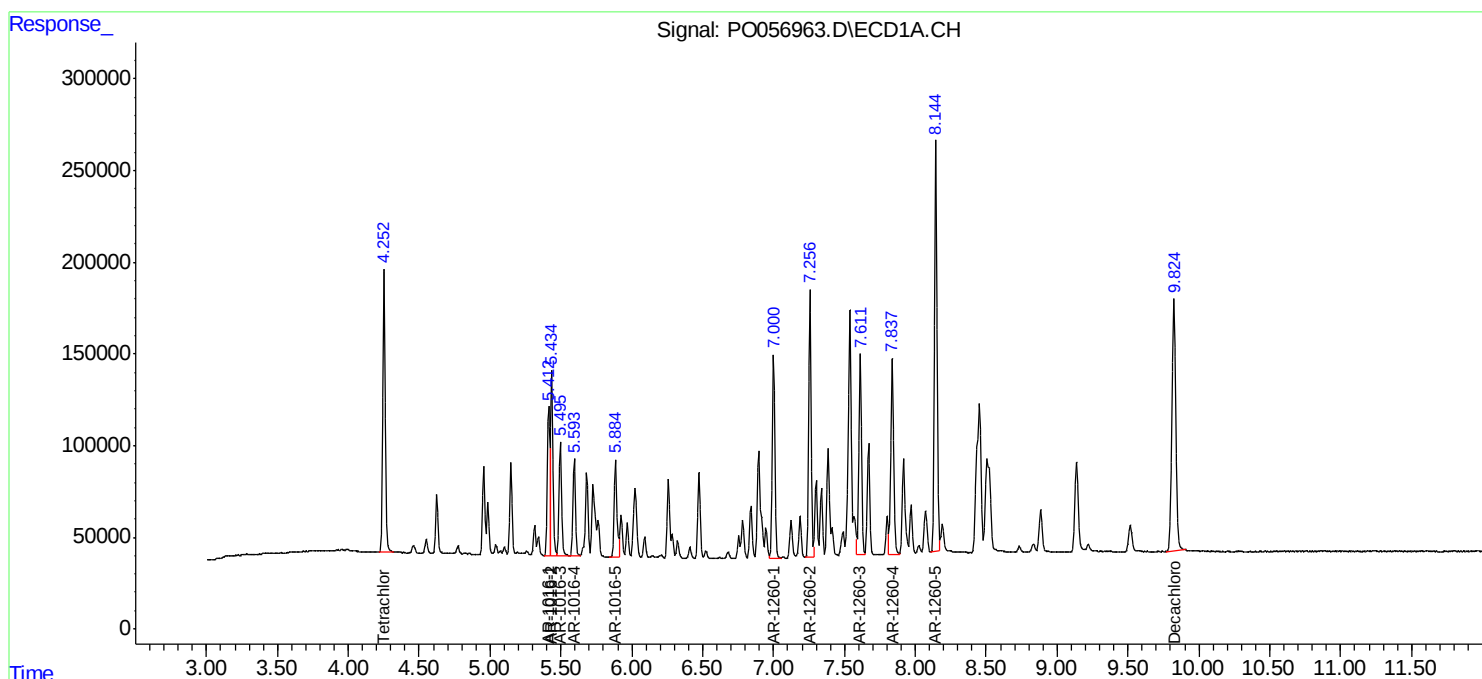
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

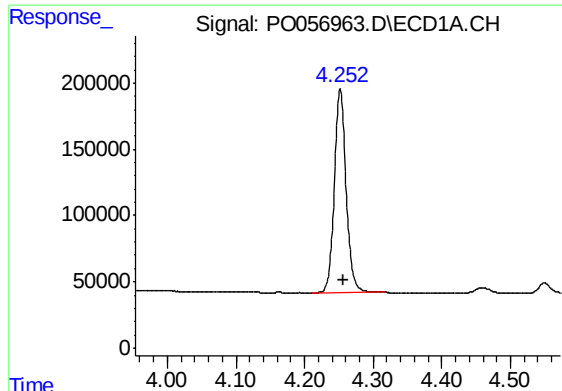
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 14:06:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





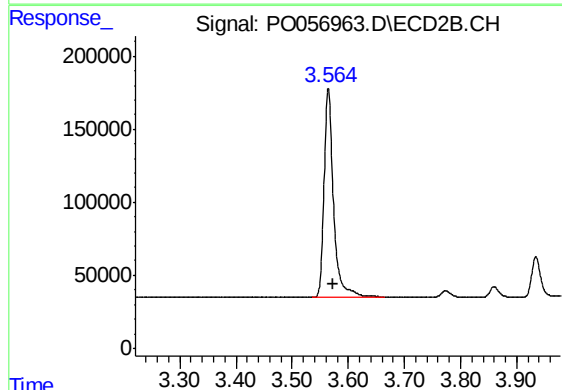
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 1829776
Conc: 47.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

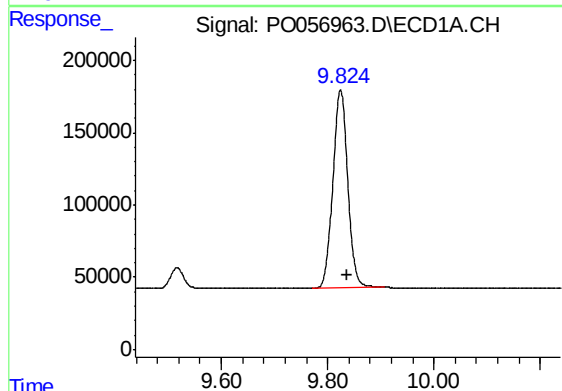
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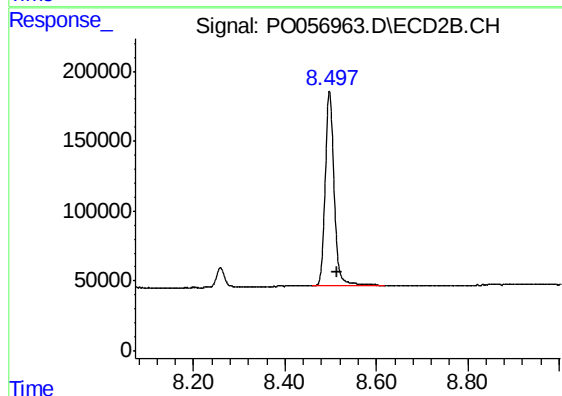
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 1663678
Conc: 50.45 ng/ml



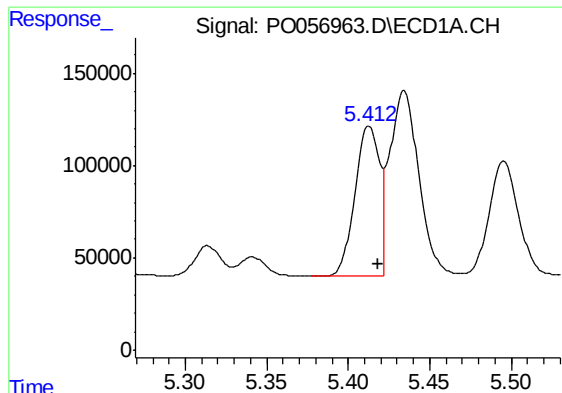
#2 Decachlorobiphenyl

R.T.: 9.824 min
Delta R.T.: -0.012 min
Response: 2662366
Conc: 54.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.016 min
Response: 1884394
Conc: 52.85 ng/ml



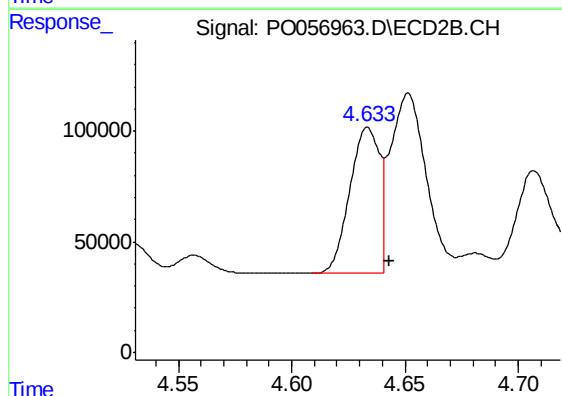
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 848456
Conc: 471.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

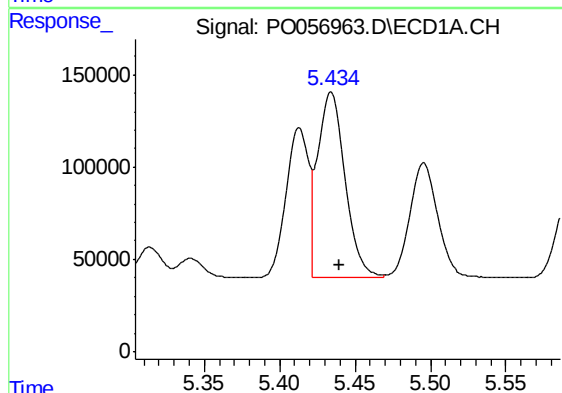
Manual Integrations
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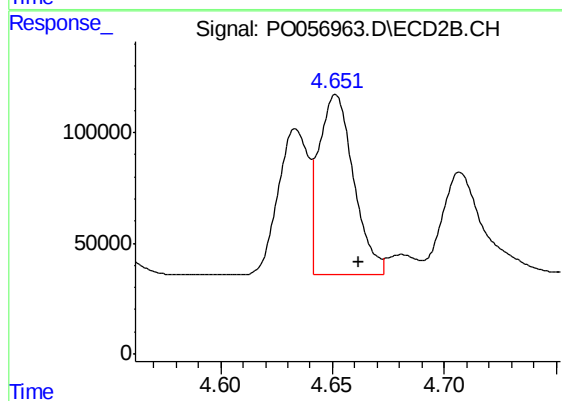
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.010 min
Response: 616067
Conc: 489.53 ng/ml m



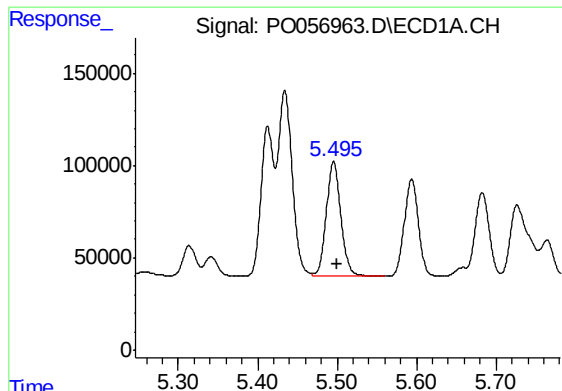
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 1263873
Conc: 503.32 ng/ml



#4 AR-1016-2

R.T.: 4.652 min
Delta R.T.: -0.010 min
Response: 888745
Conc: 493.30 ng/ml



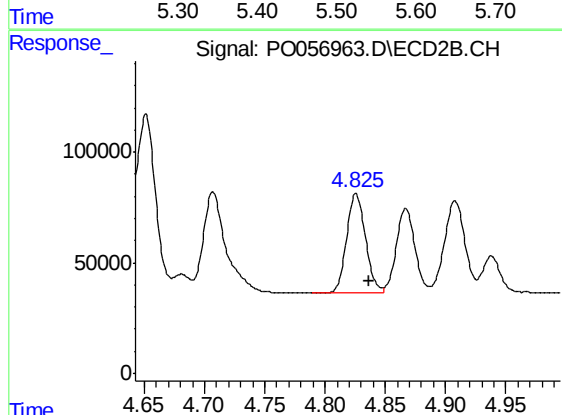
#5 AR-1016-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 794205
Conc: 494.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

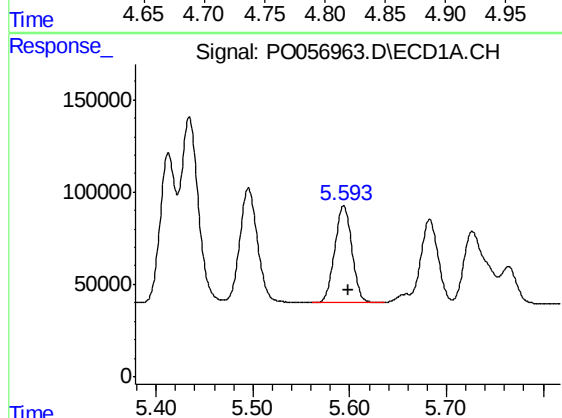
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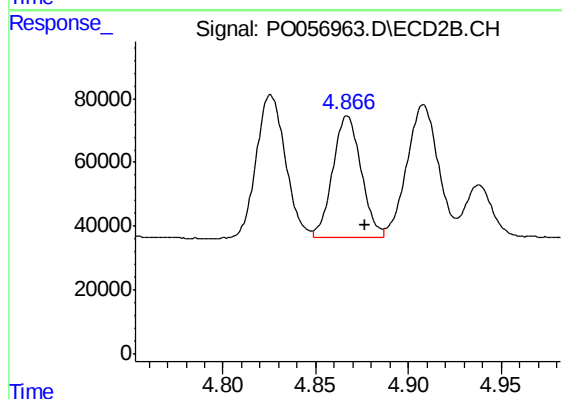
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.010 min
Response: 492353
Conc: 499.37 ng/ml



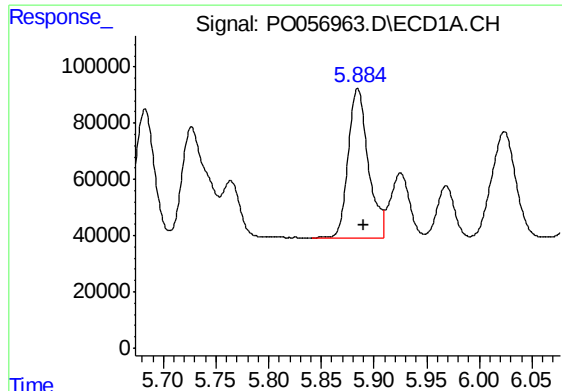
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 651113
Conc: 496.35 ng/ml



#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 410455
Conc: 495.81 ng/ml



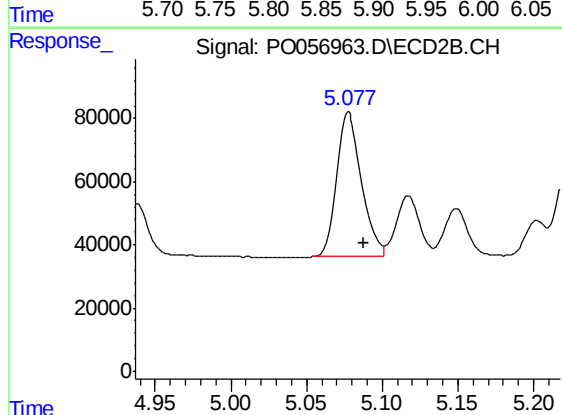
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 701326
Conc: 507.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

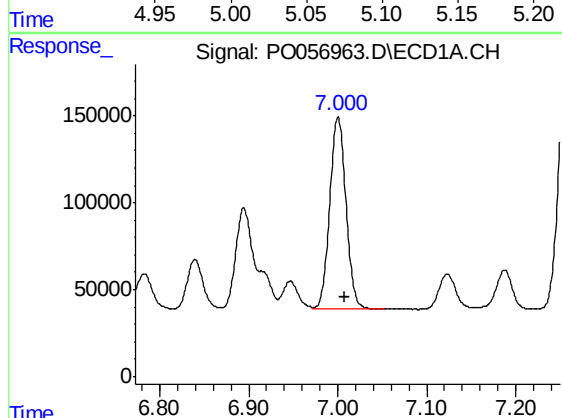
Manual Integrations
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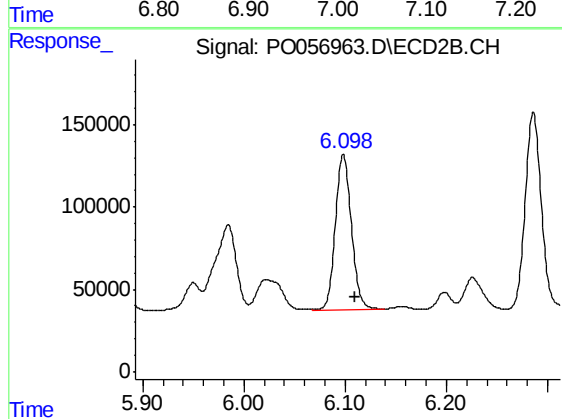
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 527780
Conc: 492.00 ng/ml m



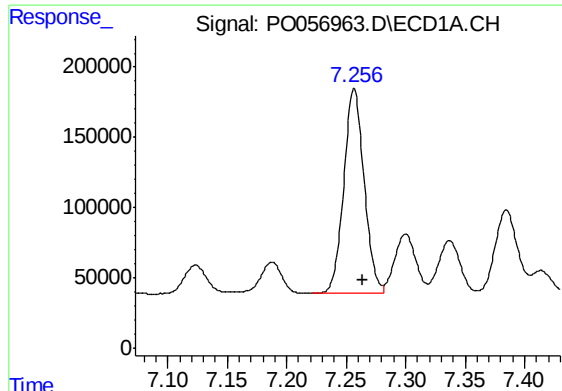
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 1404409
Conc: 547.28 ng/ml



#31 AR-1260-1

R.T.: 6.098 min
Delta R.T.: -0.012 min
Response: 1044301
Conc: 522.05 ng/ml



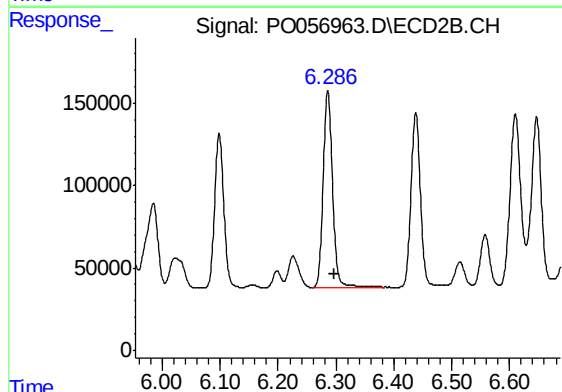
#32 AR-1260-2

R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 1729484
Conc: 571.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

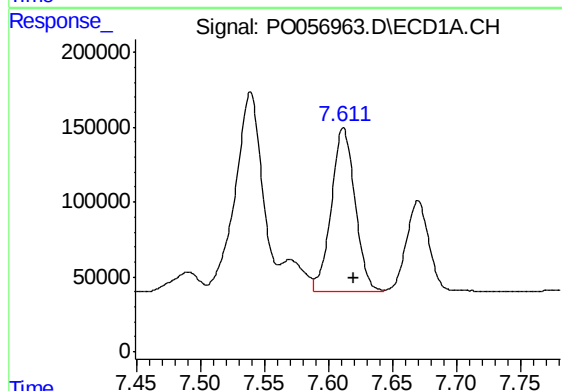
Manual Integrations
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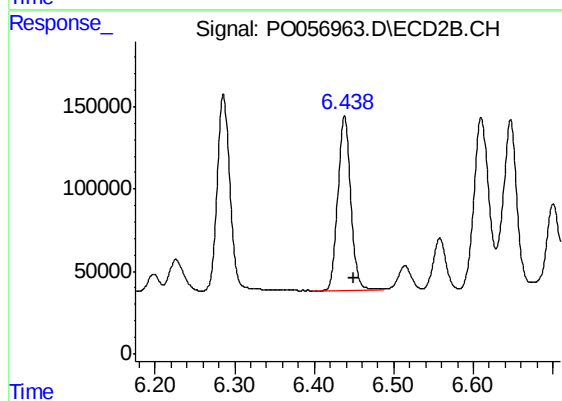
#32 AR-1260-2

R.T.: 6.286 min
Delta R.T.: -0.012 min
Response: 1333118
Conc: 540.83 ng/ml



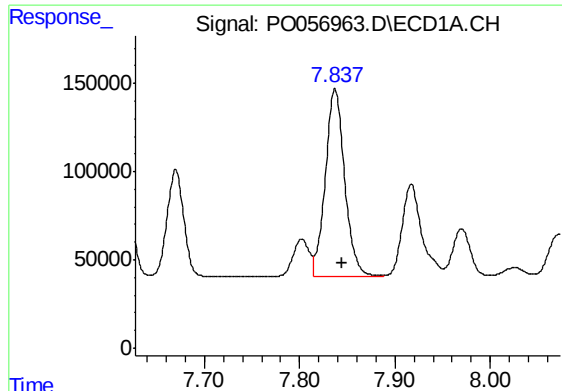
#33 AR-1260-3

R.T.: 7.612 min
Delta R.T.: -0.008 min
Response: 1413416
Conc: 586.71 ng/ml



#33 AR-1260-3

R.T.: 6.438 min
Delta R.T.: -0.012 min
Response: 1199397
Conc: 534.67 ng/ml



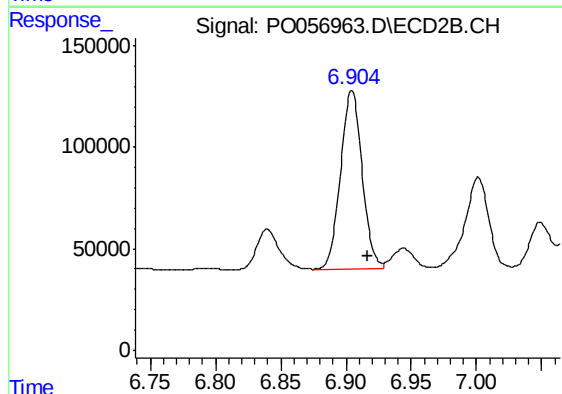
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.008 min
Response: 1498441
Conc: 572.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

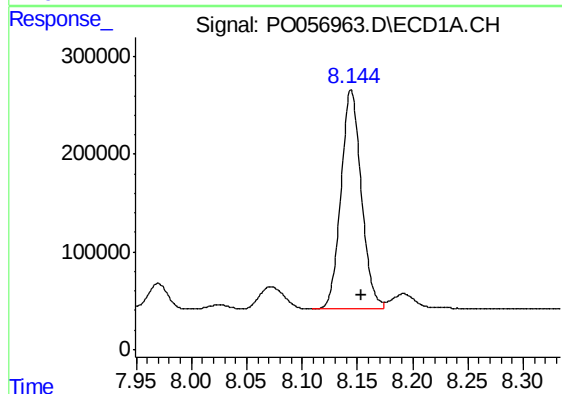
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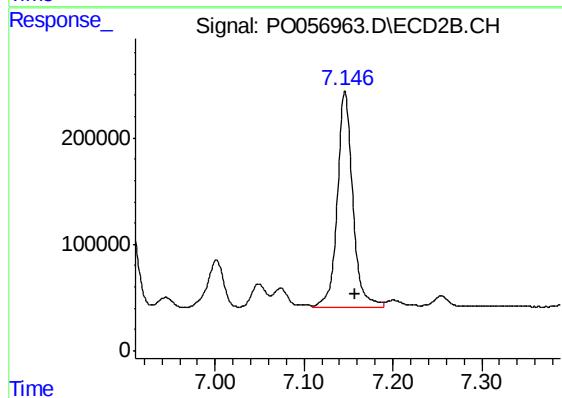
#34 AR-1260-4

R.T.: 6.905 min
Delta R.T.: -0.012 min
Response: 1015466
Conc: 545.65 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.010 min
Response: 2856338
Conc: 597.30 ng/ml m



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: -0.012 min
Response: 2453462
Conc: 568.94 ng/ml