

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 17:29
 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 05 02:12:49 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...	4.248	3.567	2608695	1915931	68.142	58.096
2)	SA Decachlor...	9.821	8.500	2555619	1813766	52.066	50.867
Target Compounds							
3)	L1 AR-1016-1	5.409	4.635	1041729	681040	579.182m	541.158
4)	L1 AR-1016-2	5.431	4.653	1477221	966517	588.282m	536.470
5)	L1 AR-1016-3	5.492	4.827	939011	528638	584.218	536.174
6)	L1 AR-1016-4	5.591	4.868	772387	433785	588.800	523.995
7)	L1 AR-1016-5	5.882	5.078	777141	558543	562.490	520.678m
31)	L7 AR-1260-1	6.998	6.100	1357202	1028619	528.881	514.211
32)	L7 AR-1260-2	7.255	6.288	1627363	1295155	538.120	525.427
33)	L7 AR-1260-3	7.610	6.439	1295495	1172228	537.762	522.563
34)	L7 AR-1260-4	7.836	6.907	1395761	997358	532.894	535.920
35)	L7 AR-1260-5	8.144	7.148	2680147	2416884	560.456	560.459

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056838.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 17:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

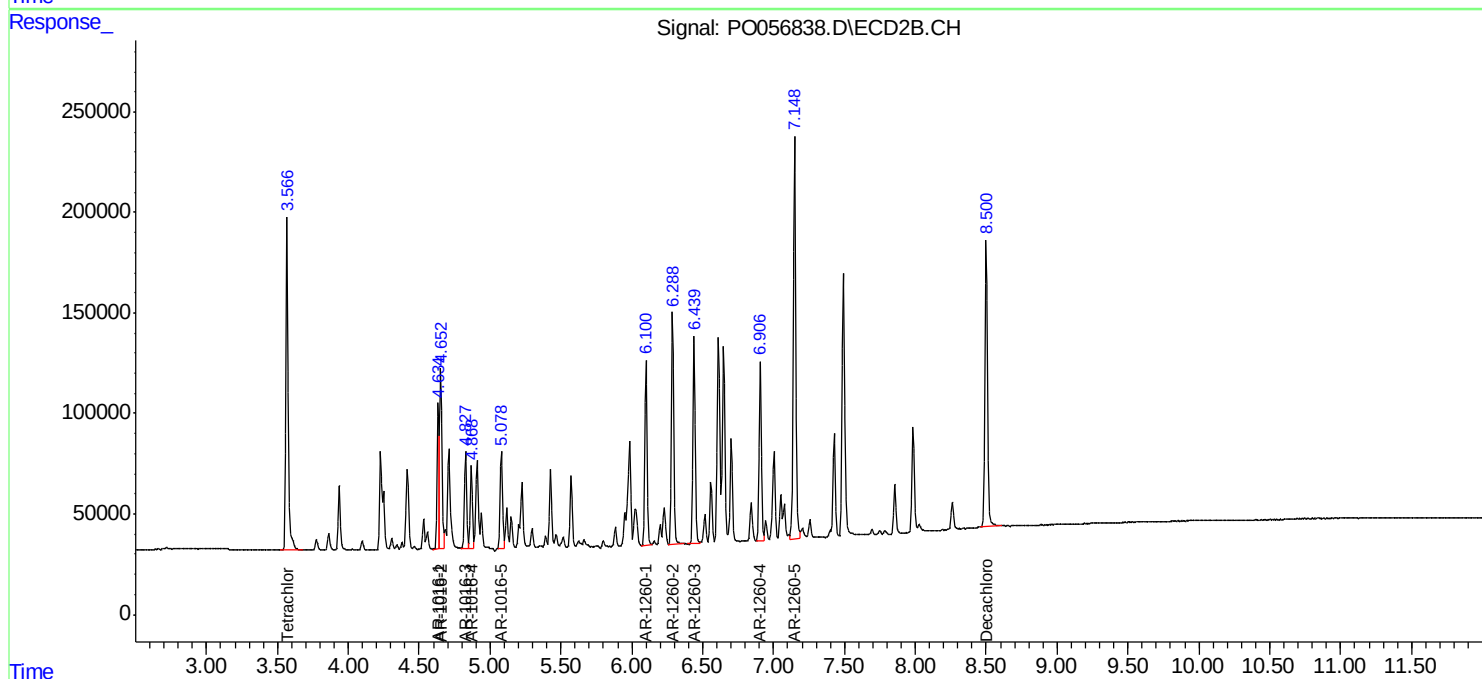
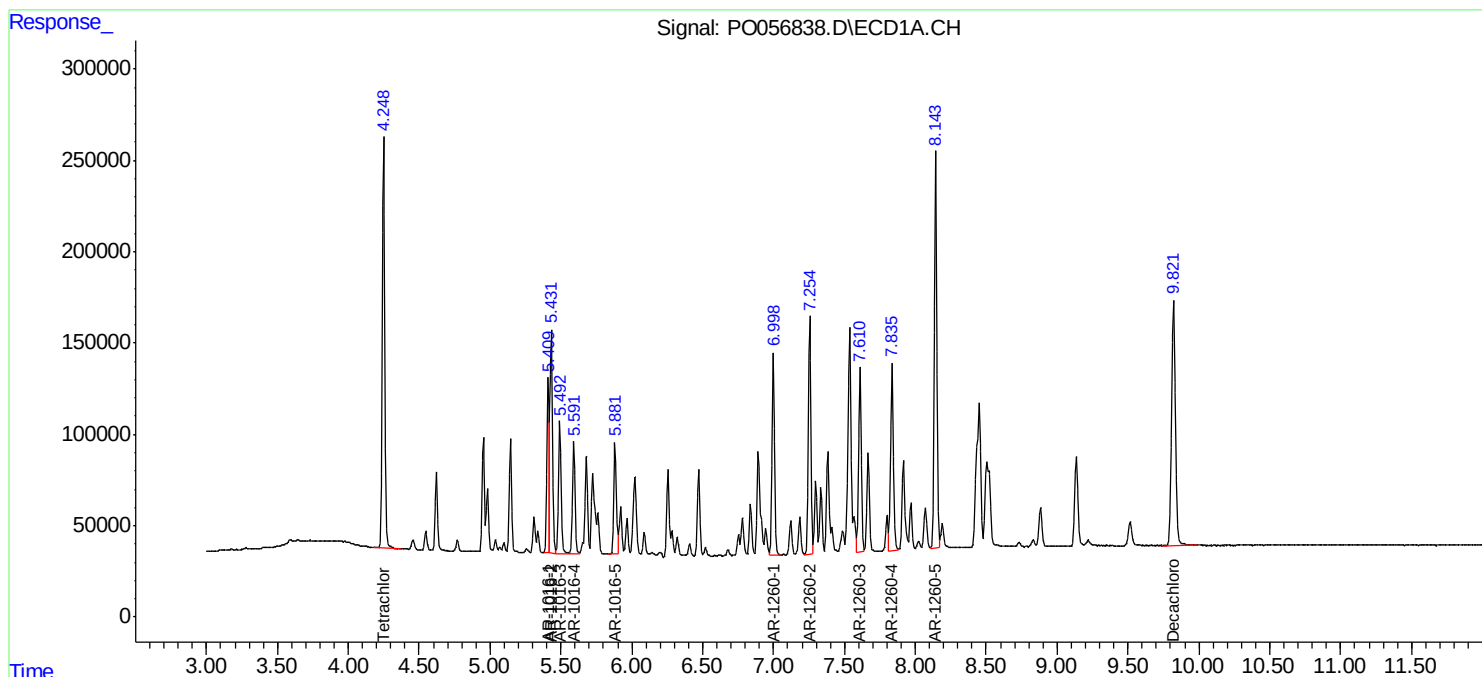
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

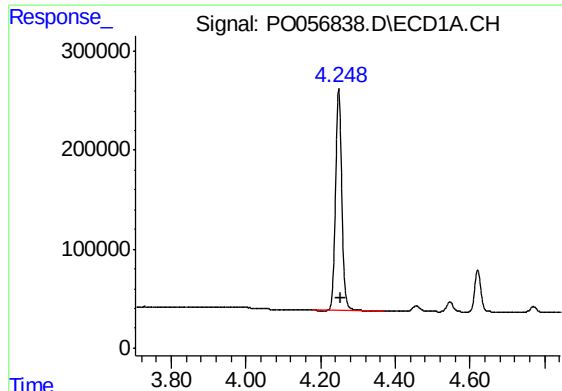
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:12:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





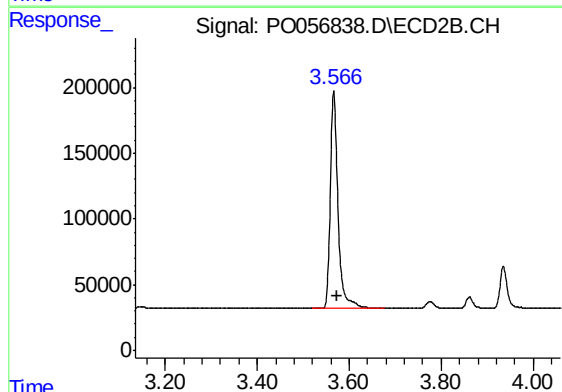
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 2608695
Conc: 68.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

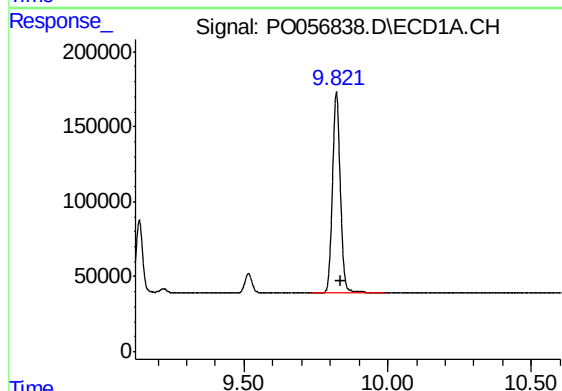
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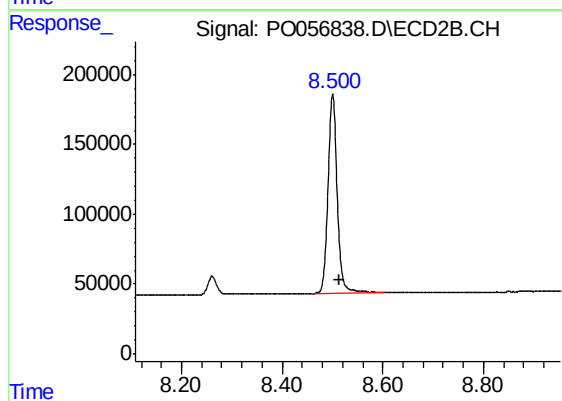
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 1915931
Conc: 58.10 ng/ml



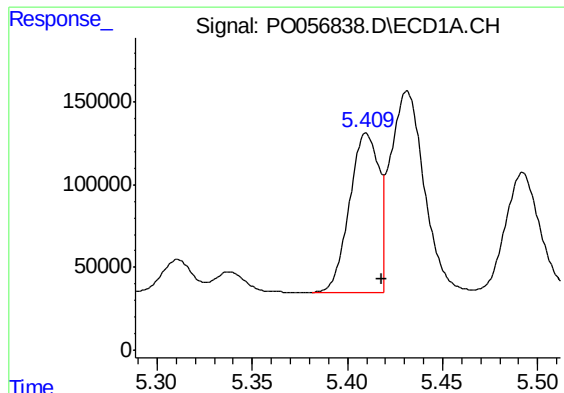
#2 Decachlorobiphenyl

R.T.: 9.821 min
Delta R.T.: -0.015 min
Response: 2555619
Conc: 52.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 1813766
Conc: 50.87 ng/ml



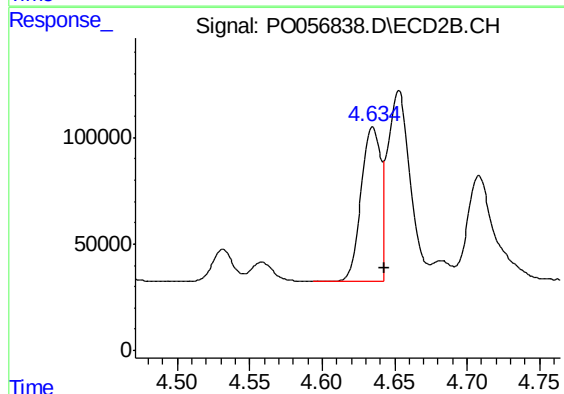
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 1041729
Conc: 579.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

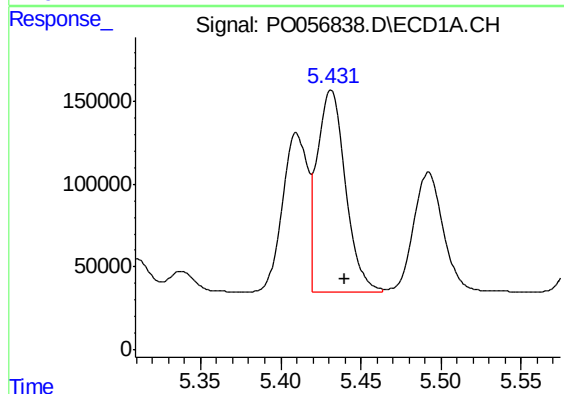
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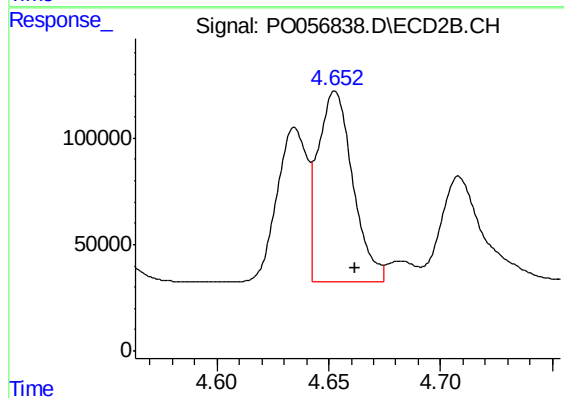
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.009 min
Response: 681040
Conc: 541.16 ng/ml



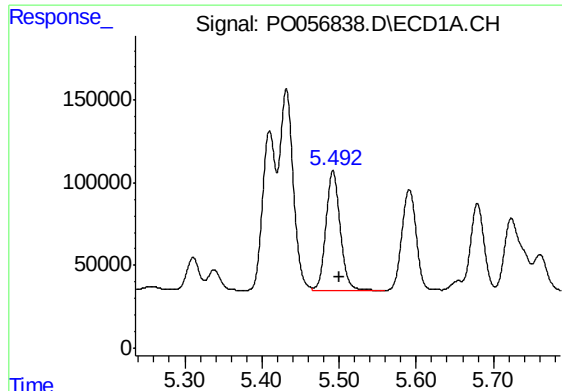
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.009 min
Response: 1477221
Conc: 588.28 ng/ml m



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 966517
Conc: 536.47 ng/ml



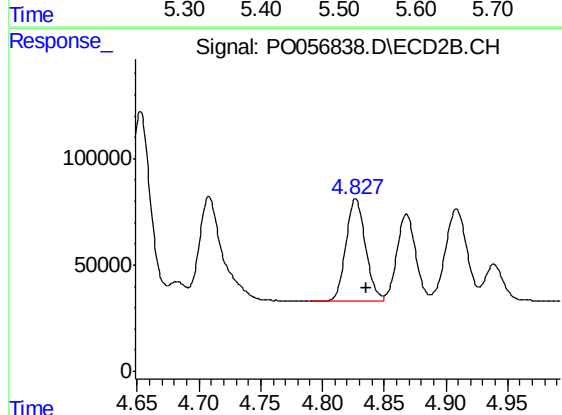
#5 AR-1016-3

R.T.: 5.492 min
Delta R.T.: -0.008 min
Response: 939011
Conc: 584.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

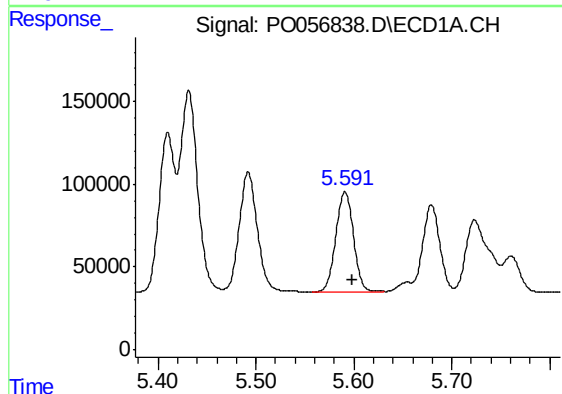
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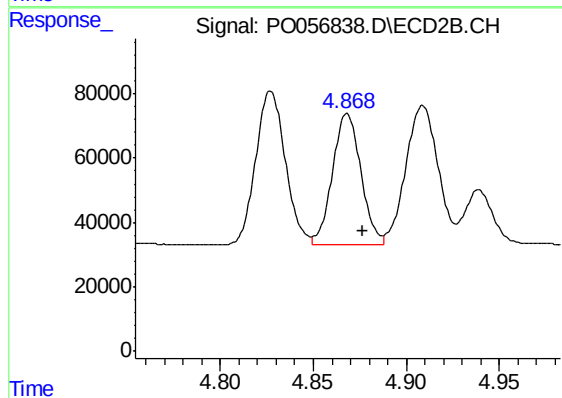
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 528638
Conc: 536.17 ng/ml



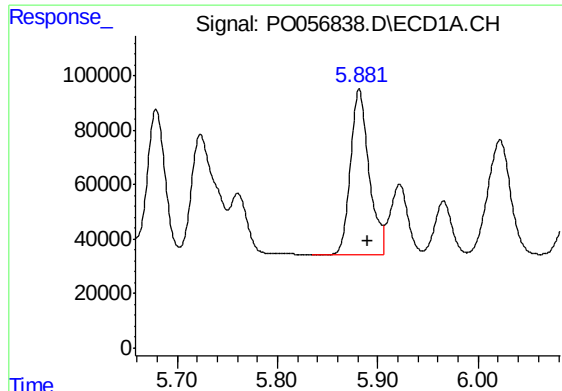
#6 AR-1016-4

R.T.: 5.591 min
Delta R.T.: -0.008 min
Response: 772387
Conc: 588.80 ng/ml



#6 AR-1016-4

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 433785
Conc: 523.99 ng/ml



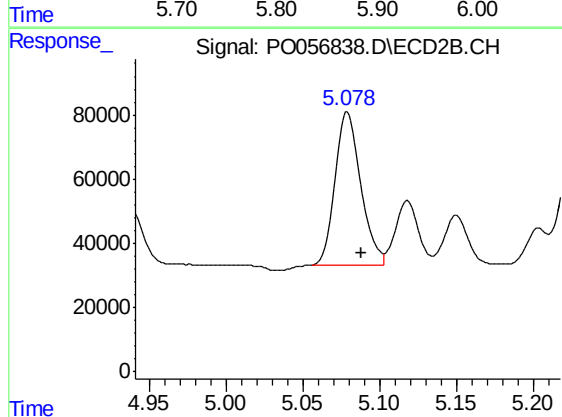
#7 AR-1016-5

R.T.: 5.882 min
Delta R.T.: -0.008 min
Response: 777141
Conc: 562.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

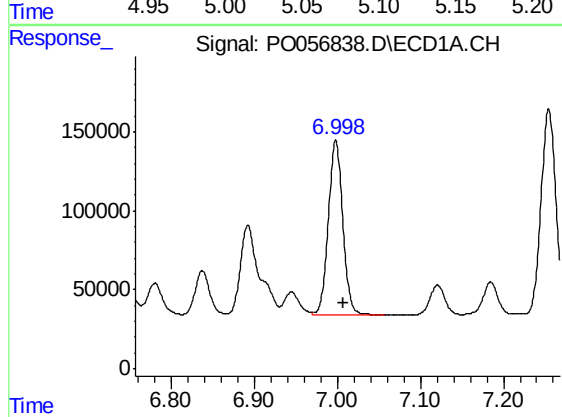
Manual Integrations
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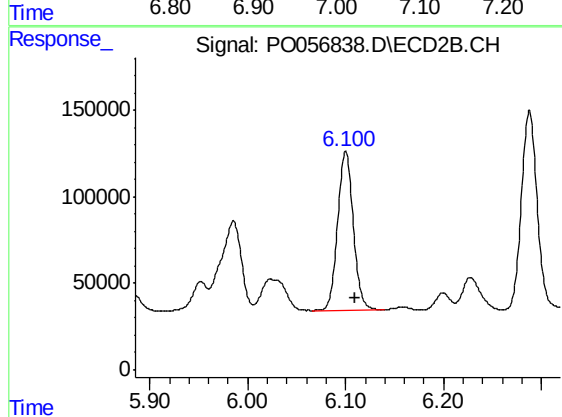
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.009 min
Response: 558543
Conc: 520.68 ng/ml m



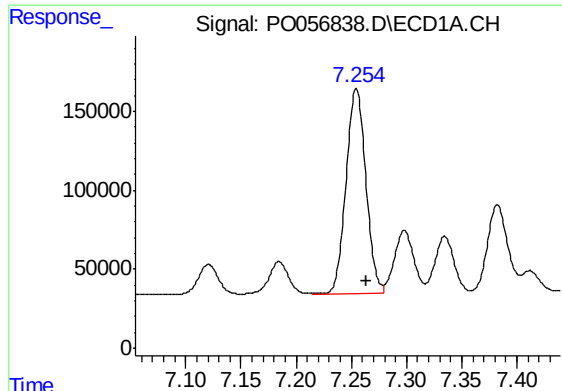
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.009 min
Response: 1357202
Conc: 528.88 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.010 min
Response: 1028619
Conc: 514.21 ng/ml



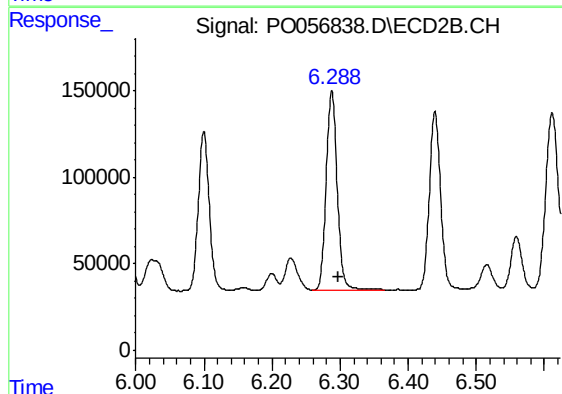
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.009 min
Response: 1627363
Conc: 538.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

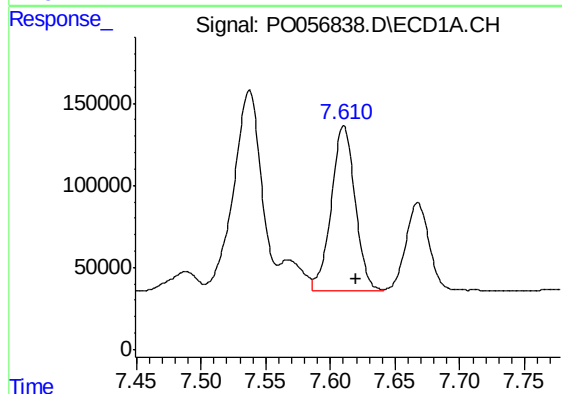
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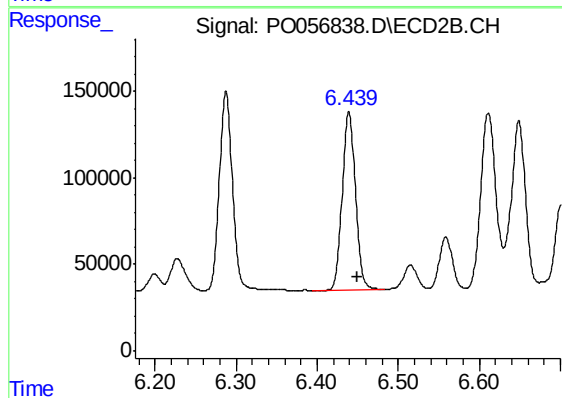
#32 AR-1260-2

R.T.: 6.288 min
Delta R.T.: -0.010 min
Response: 1295155
Conc: 525.43 ng/ml



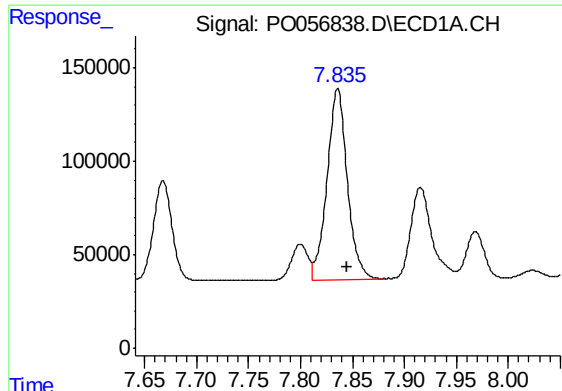
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 1295495
Conc: 537.76 ng/ml



#33 AR-1260-3

R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 1172228
Conc: 522.56 ng/ml



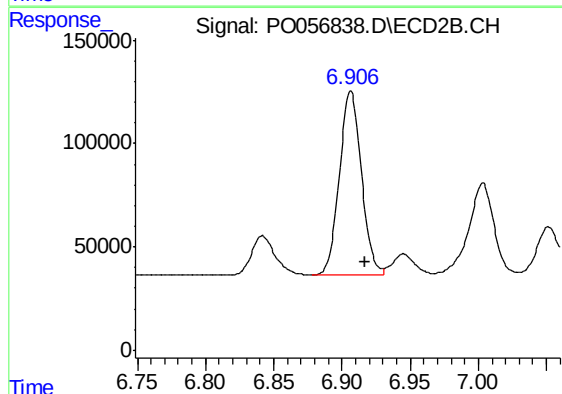
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.009 min
Response: 1395761
Conc: 532.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

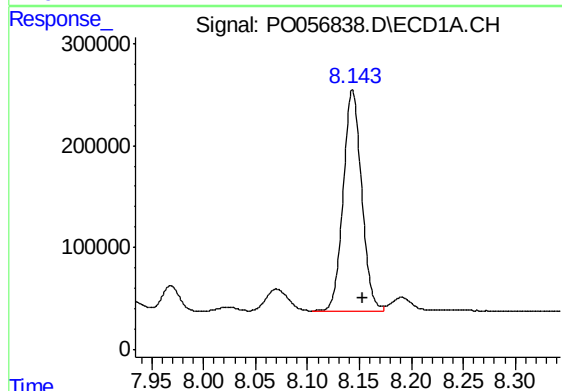
Manual Integrations
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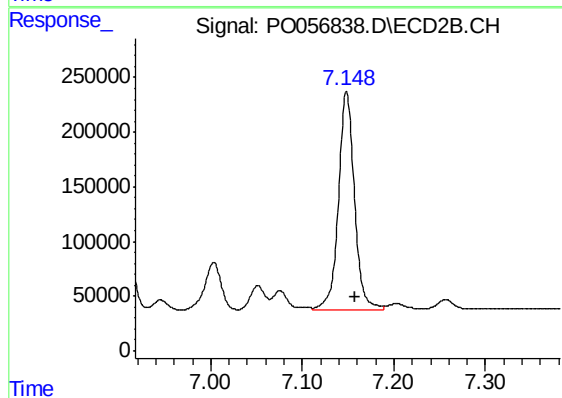
#34 AR-1260-4

R.T.: 6.907 min
Delta R.T.: -0.010 min
Response: 997358
Conc: 535.92 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.010 min
Response: 2680147
Conc: 560.46 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 2416884
Conc: 560.46 ng/ml