

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 13:33
 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: Apr 17 00:51:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.293	3.605	1763774	1620651	50.822	50.784
2) SA Decachlor...	9.908	8.571	2426939	1664294	49.230	52.257
Target Compounds						
3) L1 AR-1016-1	5.456	4.680	888712	833863	493.886	527.295m
4) L1 AR-1016-2	5.478	4.700	1251311	1132963	503.814	528.746m
5) L1 AR-1016-3	5.539	4.874	793663	623934	504.474	516.406m
6) L1 AR-1016-4	5.637	4.914	664518	497949	509.959	492.758m
7) L1 AR-1016-5	5.930	5.127	703787	662327	527.474	508.154m
31) L7 AR-1260-1	7.048	6.153	1104689	1191791	439.652	518.605m
32) L7 AR-1260-2	7.305	6.339	1631264	1506700	525.616	547.342m
33) L7 AR-1260-3	7.662	6.493	1258313	1357253	512.684	526.495m
34) L7 AR-1260-4	7.888	6.962	1453066	1147393	525.329	539.146m
35) L7 AR-1260-5	8.197	7.202	2790171	2569787	502.860	536.570

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041619\
Data File : PO055354.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2019 13:33
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

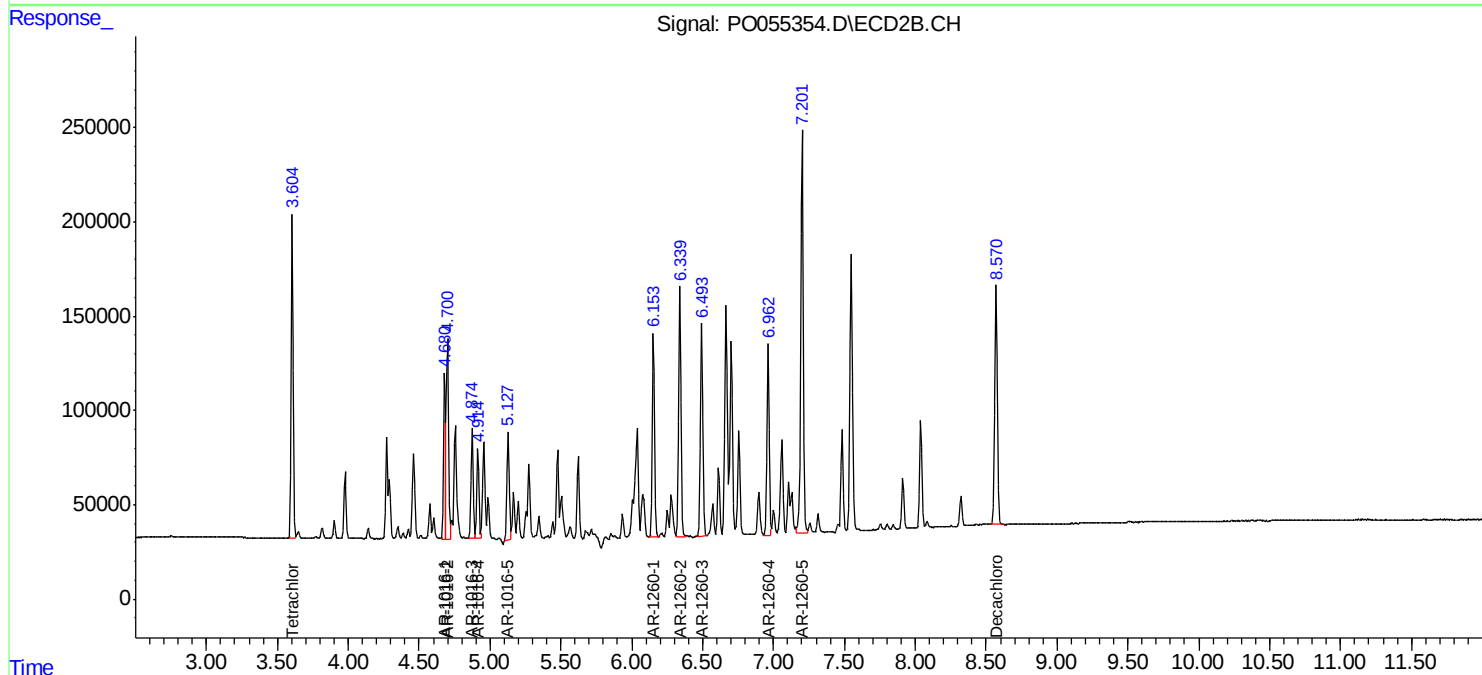
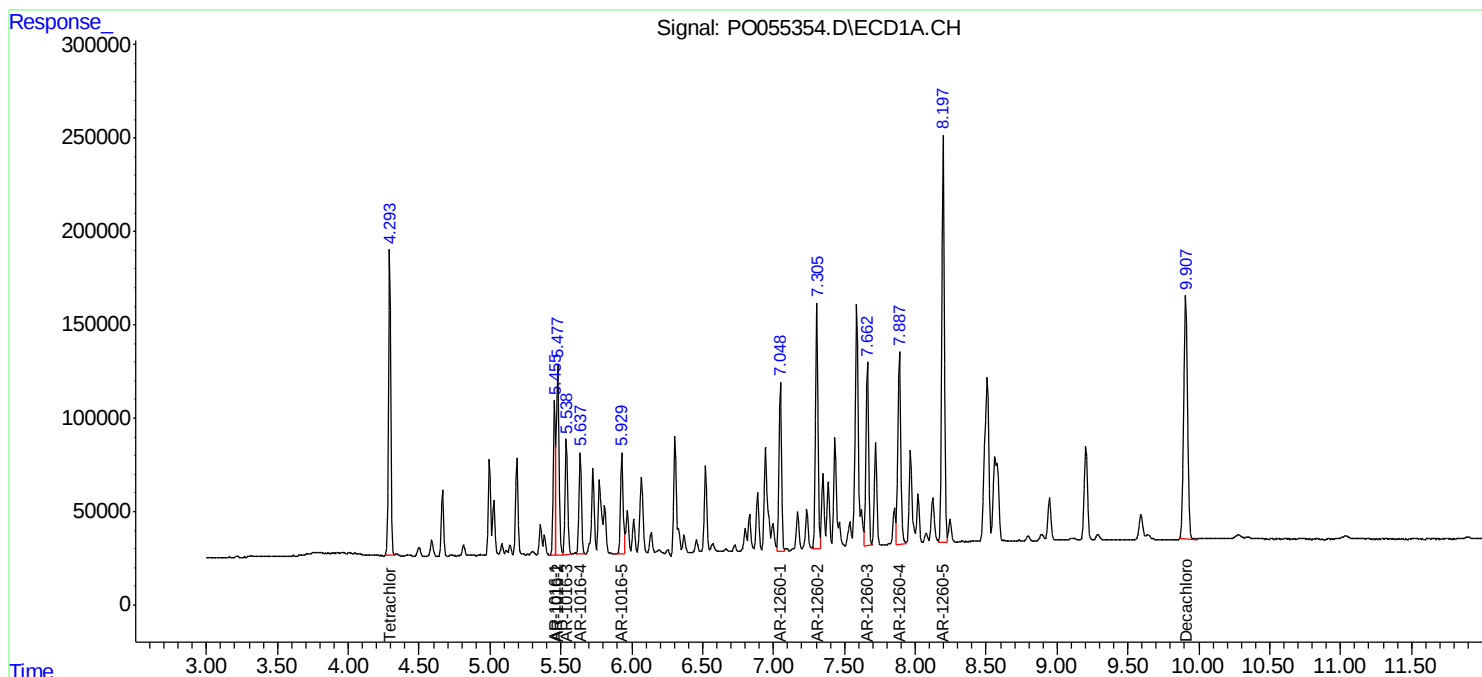
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

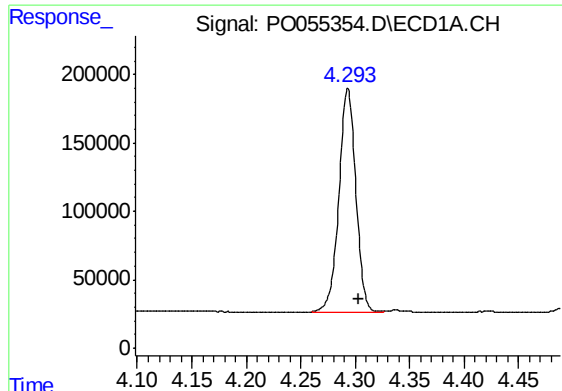
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 00:51:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





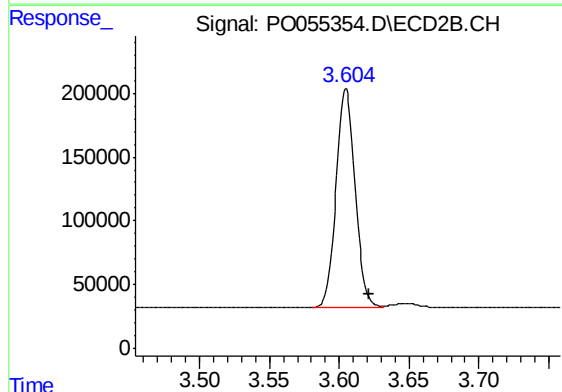
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 1763774
Conc: 50.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

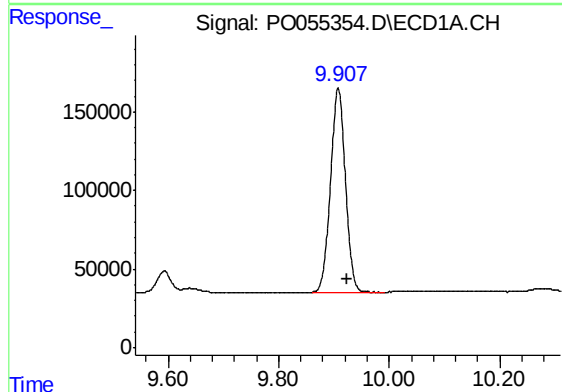
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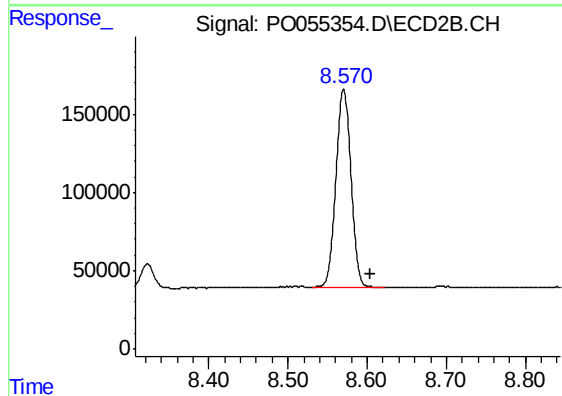
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 1620651
Conc: 50.78 ng/ml



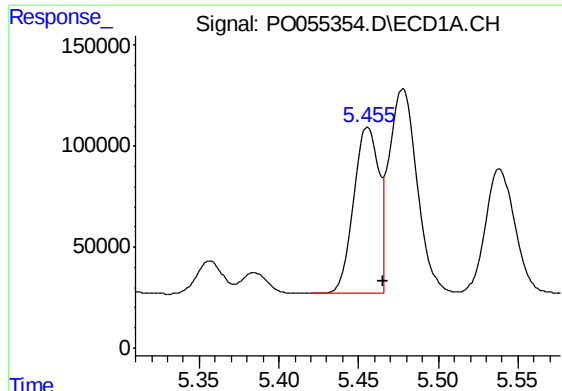
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.015 min
Response: 2426939
Conc: 49.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.034 min
Response: 1664294
Conc: 52.26 ng/ml



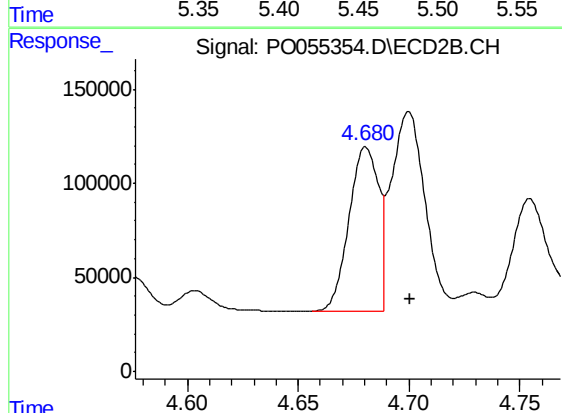
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: -0.010 min
Response: 888712
Conc: 493.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

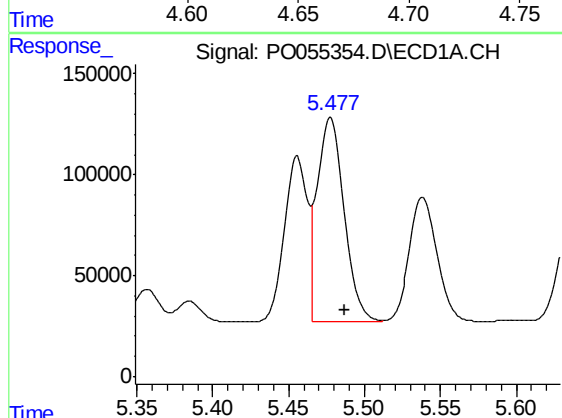
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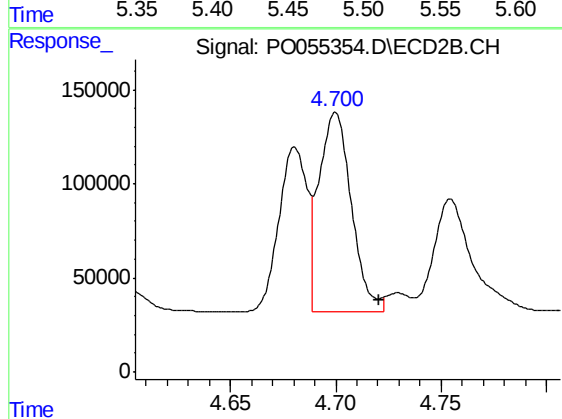
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.021 min
Response: 833863
Conc: 527.30 ng/ml m



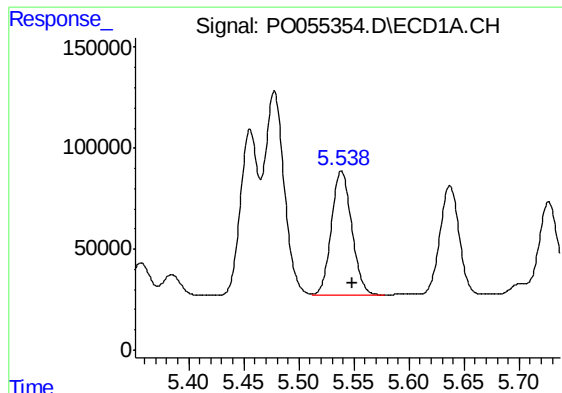
#4 AR-1016-2

R.T.: 5.478 min
Delta R.T.: -0.009 min
Response: 1251311
Conc: 503.81 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 1132963
Conc: 528.75 ng/ml m



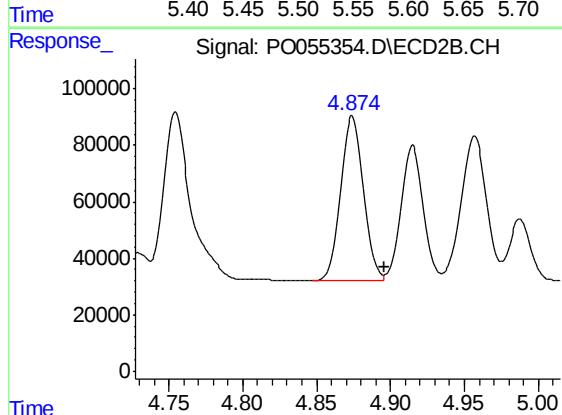
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.010 min
Response: 793663
Conc: 504.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

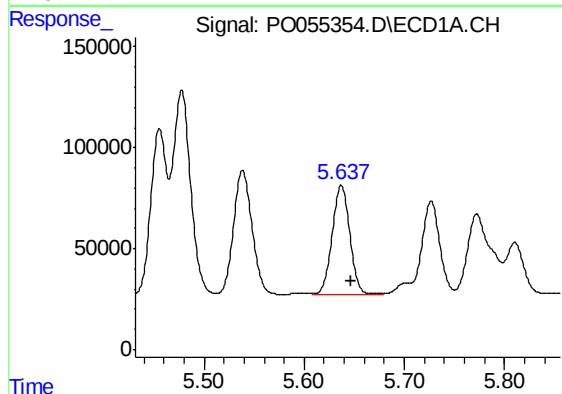
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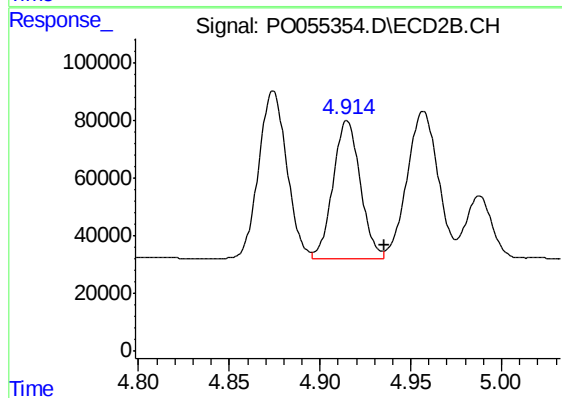
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 623934
Conc: 516.41 ng/ml m



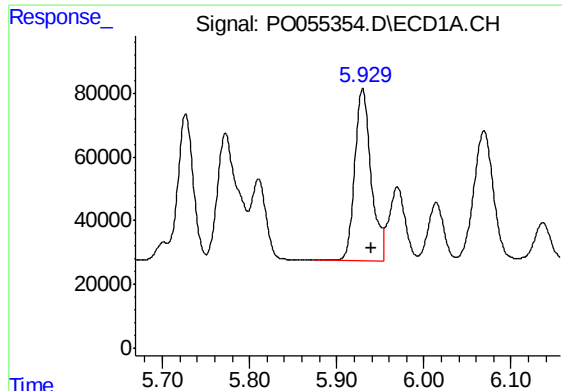
#6 AR-1016-4

R.T.: 5.637 min
Delta R.T.: -0.010 min
Response: 664518
Conc: 509.96 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.021 min
Response: 497949
Conc: 492.76 ng/ml m



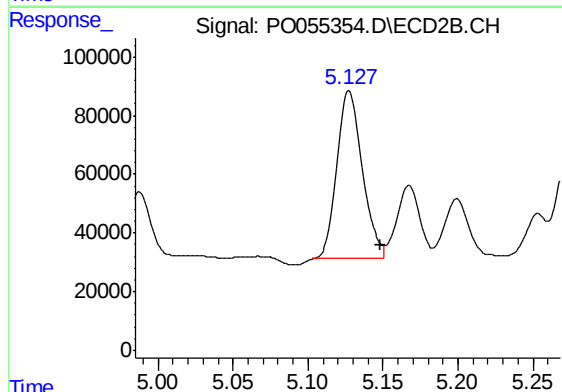
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.010 min
Response: 703787
Conc: 527.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

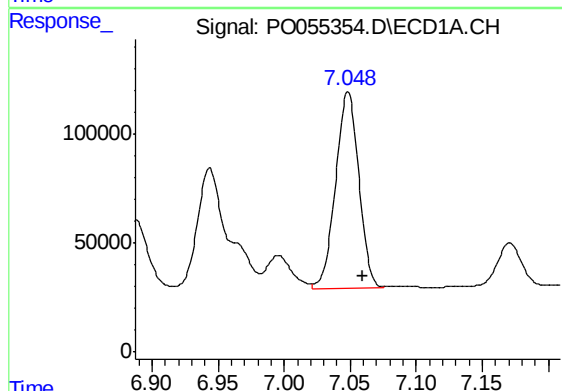
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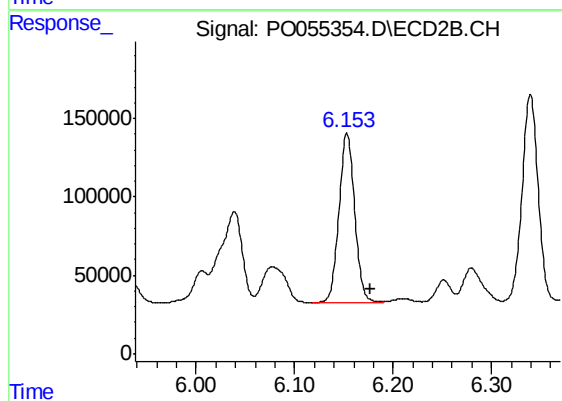
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 662327
Conc: 508.15 ng/ml m



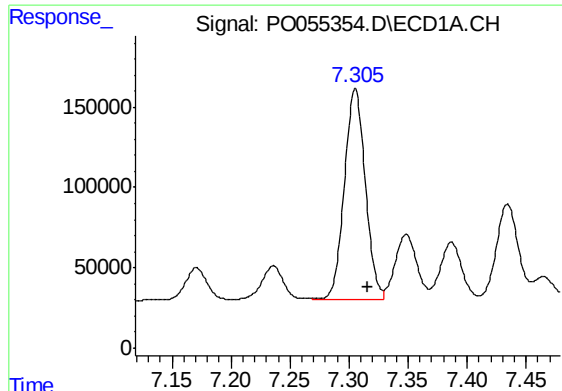
#31 AR-1260-1

R.T.: 7.048 min
Delta R.T.: -0.011 min
Response: 1104689
Conc: 439.65 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 1191791
Conc: 518.61 ng/ml m



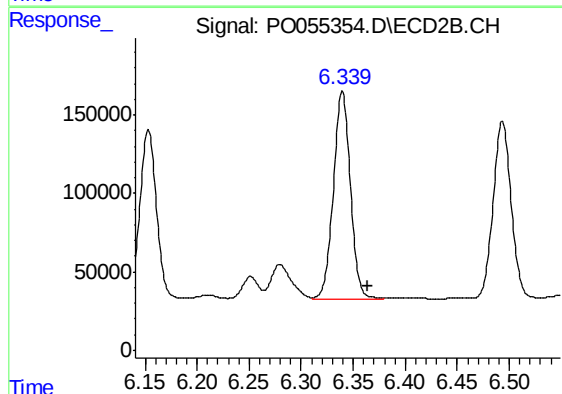
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.011 min
Response: 1631264
Conc: 525.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

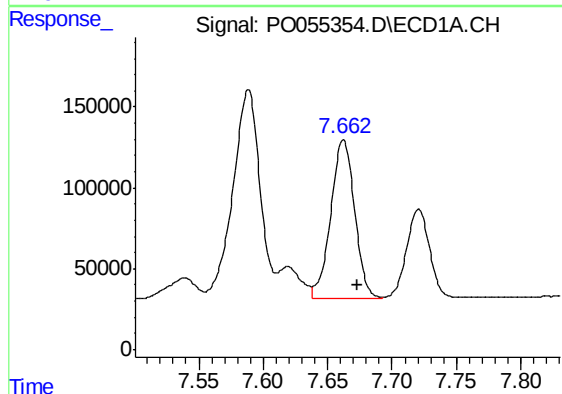
Manual Integrations
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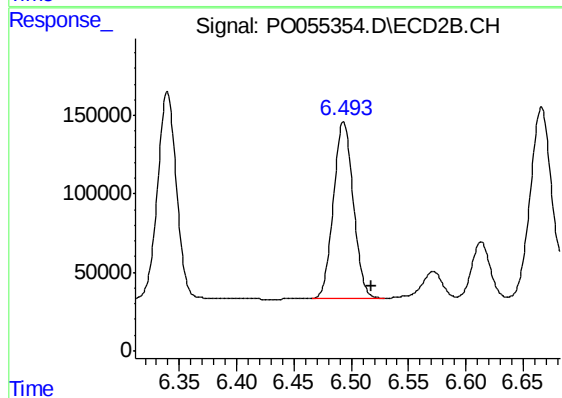
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.024 min
Response: 1506700
Conc: 547.34 ng/ml m



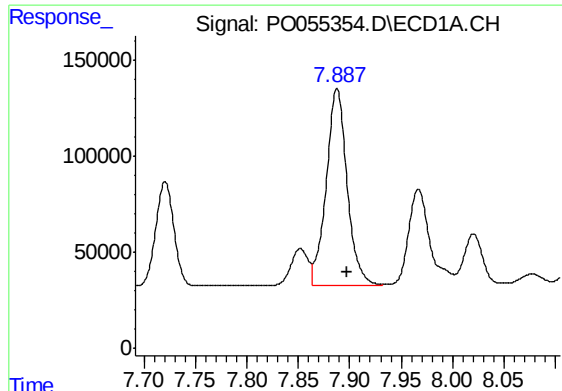
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.011 min
Response: 1258313
Conc: 512.68 ng/ml



#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.025 min
Response: 1357253
Conc: 526.49 ng/ml m



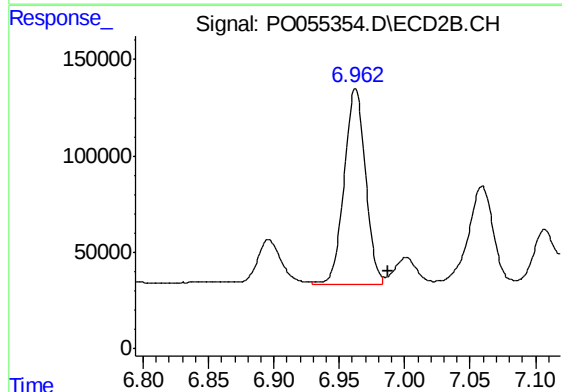
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 1453066
Conc: 525.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

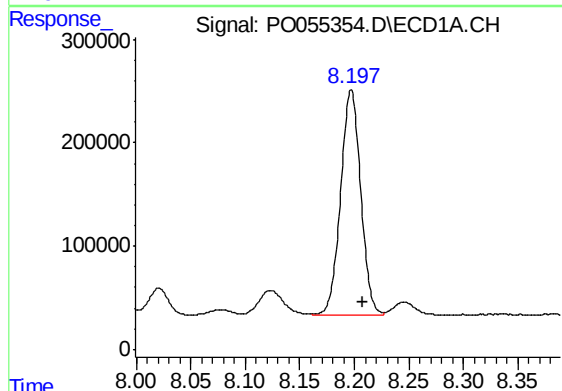
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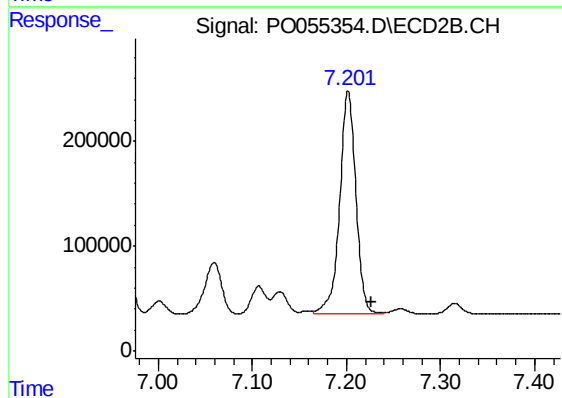
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.026 min
Response: 1147393
Conc: 539.15 ng/ml m



#35 AR-1260-5

R.T.: 8.197 min
Delta R.T.: -0.010 min
Response: 2790171
Conc: 502.86 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.025 min
Response: 2569787
Conc: 536.57 ng/ml