

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 20:25
 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 02:33:33 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...	4.245	3.564	2415806	1680984	63.103	50.972
2)	SA Decachlor...	9.815	8.496	2089718	1555411	42.574	43.622
Target Compounds							
3)	L1 AR-1016-1	5.406	4.632	958054	642406	532.660m	510.459m
4)	L1 AR-1016-2	5.427	4.650	1311896	831107	522.444m	461.310m
5)	L1 AR-1016-3	5.488	4.825	831763	474962	517.492	481.732
6)	L1 AR-1016-4	5.586	4.865	680122	395151	518.465	477.326
7)	L1 AR-1016-5	5.878	5.076	688030	506332	497.992	472.007m
31)	L7 AR-1260-1	6.994	6.097	1296681	888054	505.297	443.943
32)	L7 AR-1260-2	7.251	6.285	1413155	1155062	467.288	468.593
33)	L7 AR-1260-3	7.606	6.437	1059948	1016375	439.986	453.086
34)	L7 AR-1260-4	7.831	6.903	1119818	856065	427.540	459.998
35)	L7 AR-1260-5	8.141	7.145	2027955	2062403	424.073	478.257

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

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Acq On : 06 Jun 2019 20:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

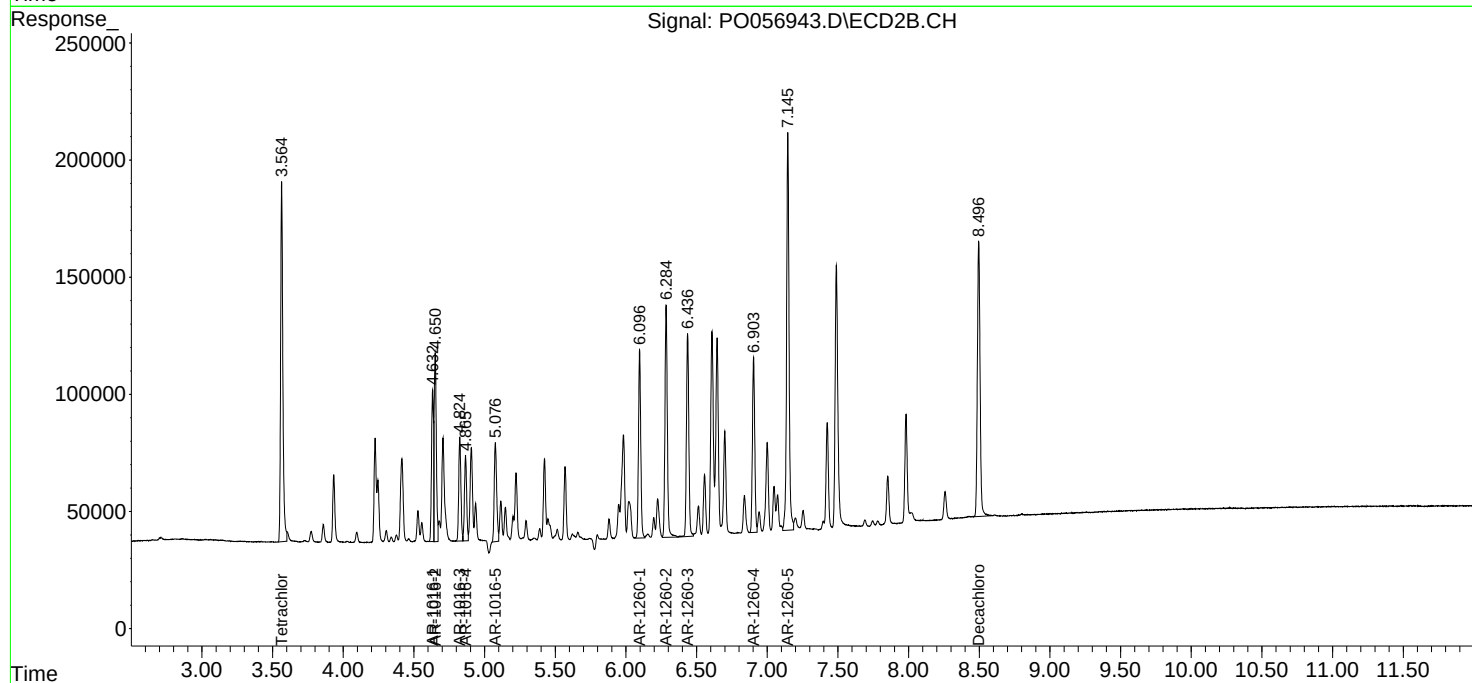
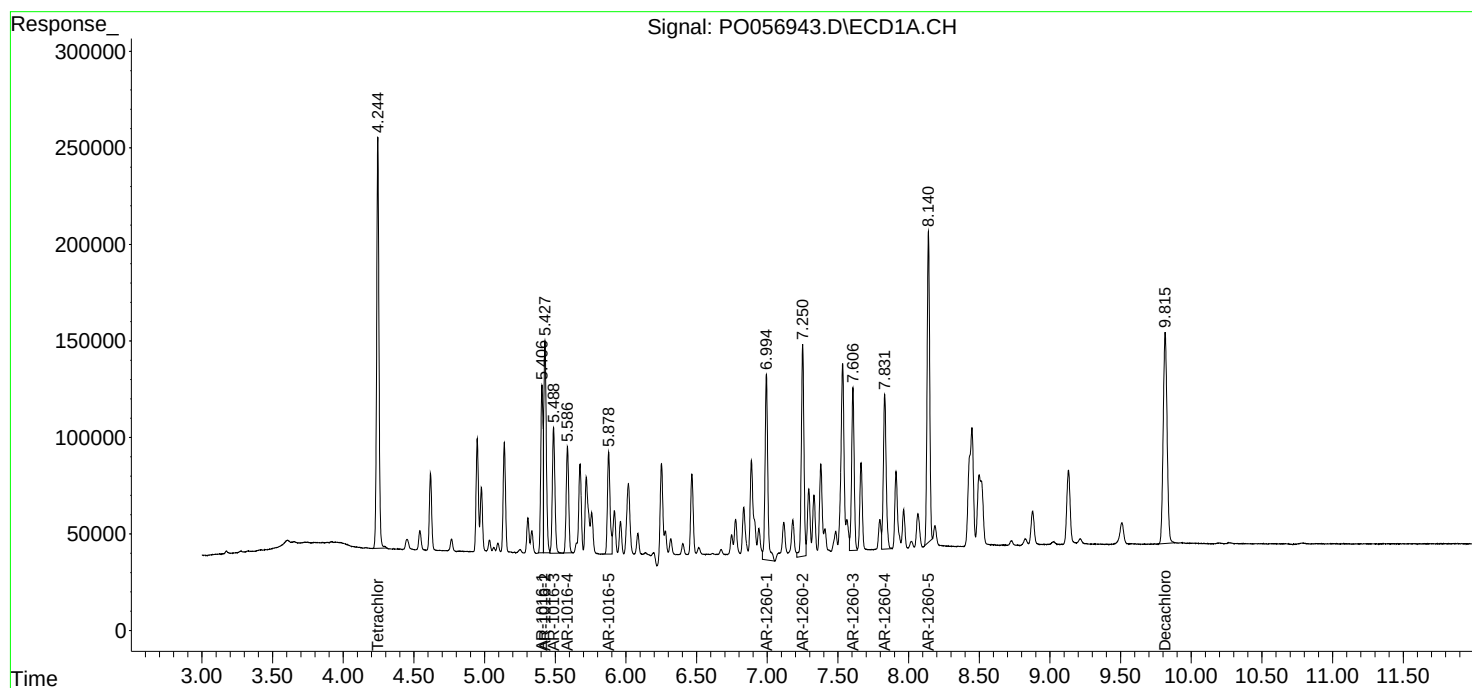
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

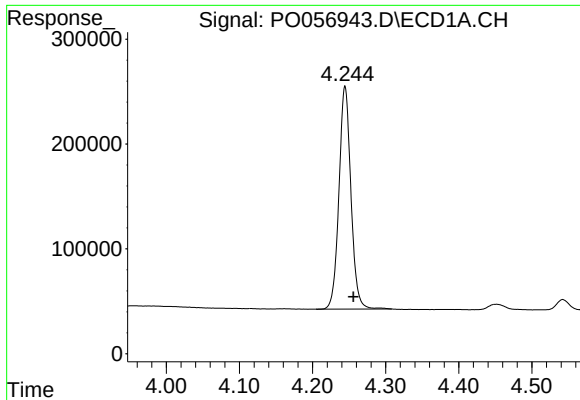
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:33:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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Volume 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





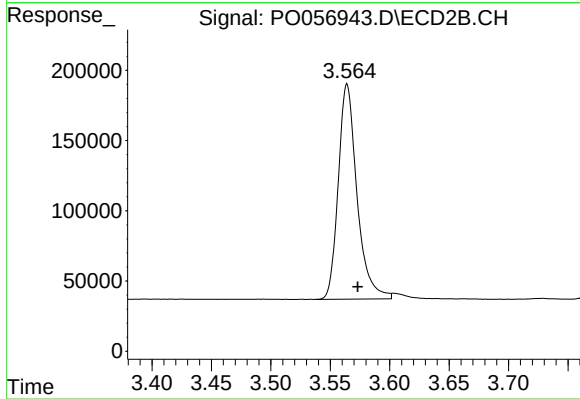
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 2415806
Conc: 63.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

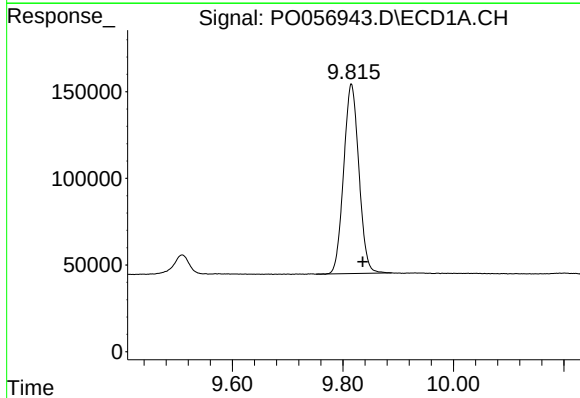
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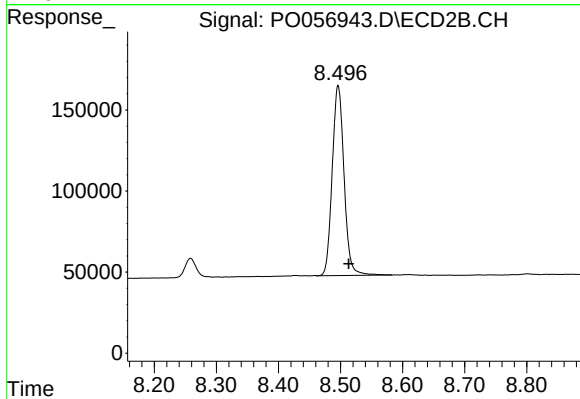
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 1680984
Conc: 50.97 ng/ml



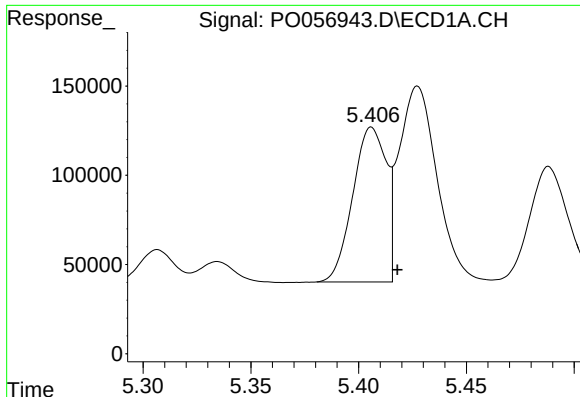
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.021 min
Response: 2089718
Conc: 42.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.017 min
Response: 1555411
Conc: 43.62 ng/ml



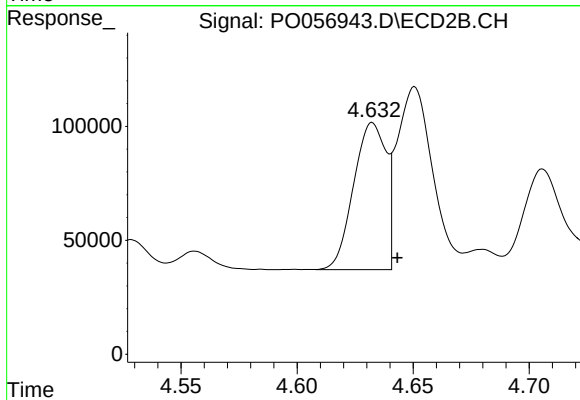
#3 AR-1016-1

R.T.: 5.406 min
Delta R.T.: -0.013 min
Response: 958054
Conc: 532.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

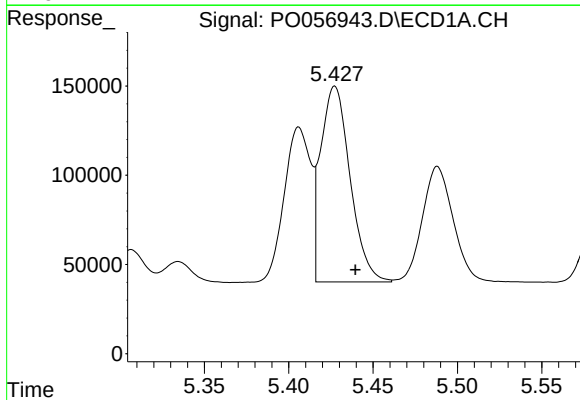
Manual Integrations
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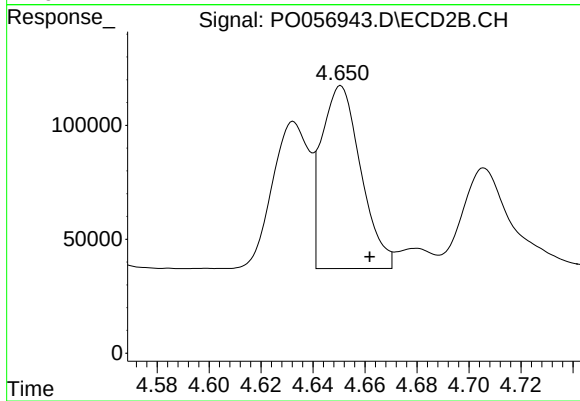
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 642406
Conc: 510.46 ng/ml m



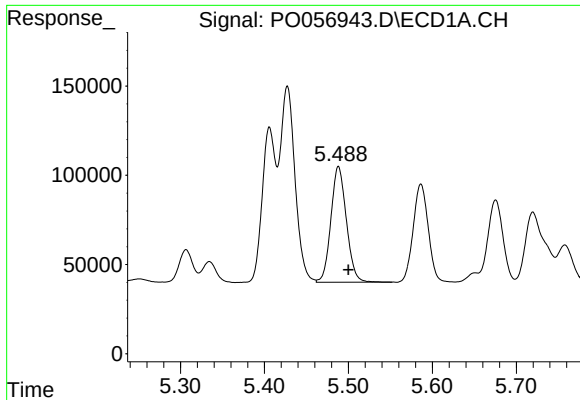
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.013 min
Response: 1311896
Conc: 522.44 ng/ml m



#4 AR-1016-2

R.T.: 4.650 min
Delta R.T.: -0.012 min
Response: 831107
Conc: 461.31 ng/ml m



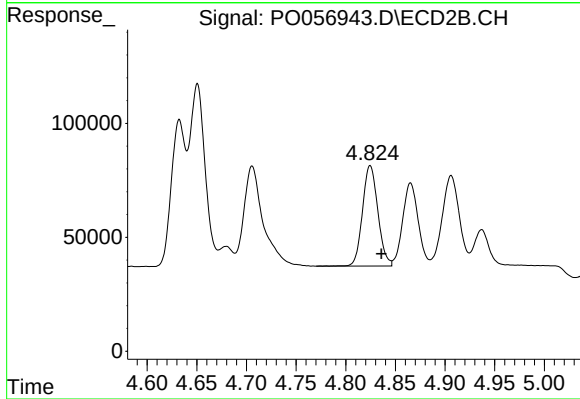
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.012 min
Response: 831763
Conc: 517.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

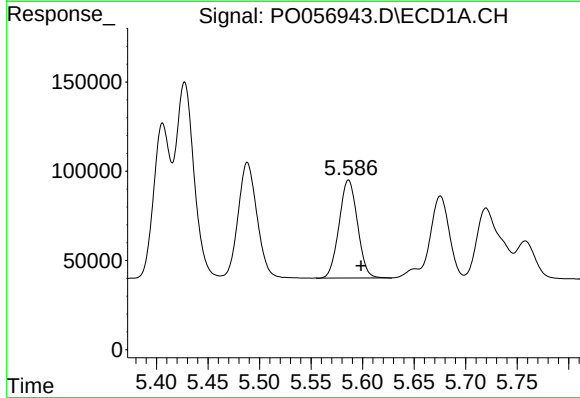
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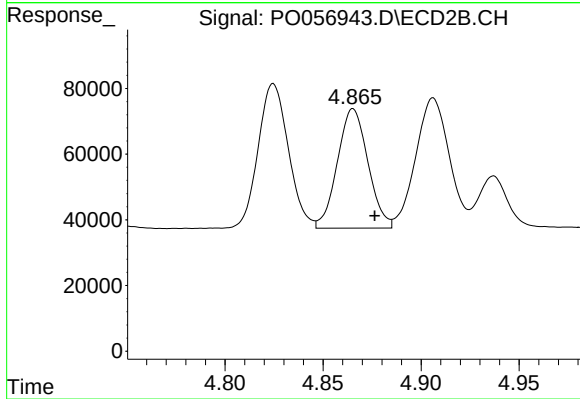
#5 AR-1016-3

R.T.: 4.825 min
Delta R.T.: -0.011 min
Response: 474962
Conc: 481.73 ng/ml



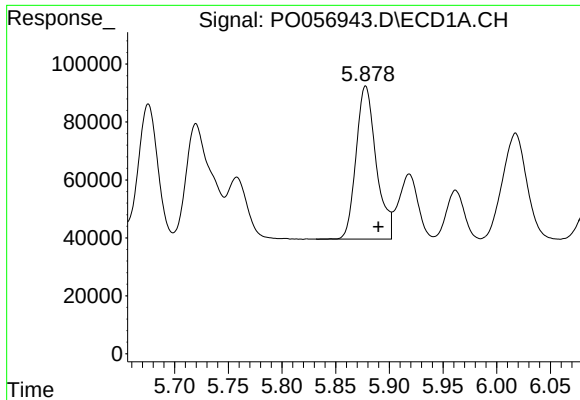
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.012 min
Response: 680122
Conc: 518.47 ng/ml



#6 AR-1016-4

R.T.: 4.865 min
Delta R.T.: -0.011 min
Response: 395151
Conc: 477.33 ng/ml



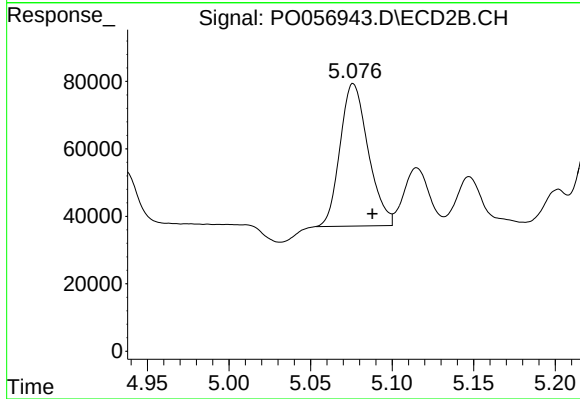
#7 AR-1016-5

R.T.: 5.878 min
Delta R.T.: -0.012 min
Response: 688030
Conc: 497.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

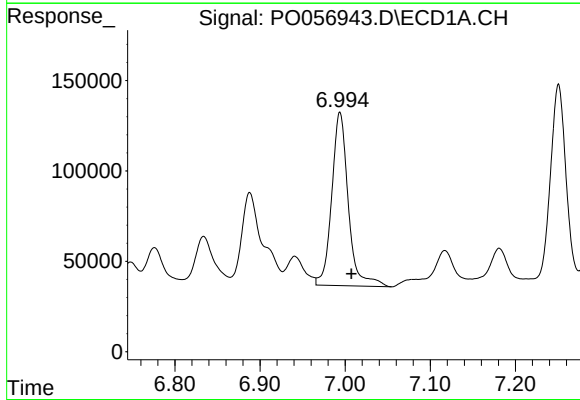
Manual Integrations
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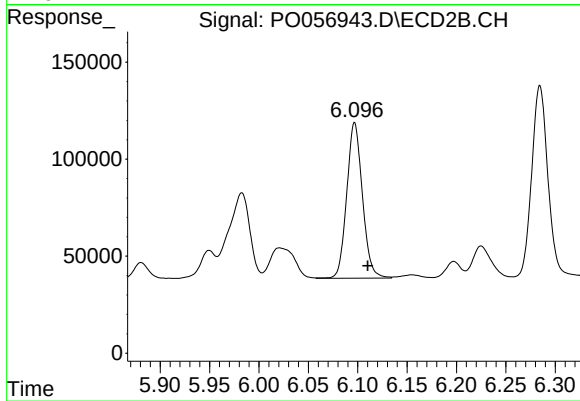
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.012 min
Response: 506332
Conc: 472.01 ng/ml m



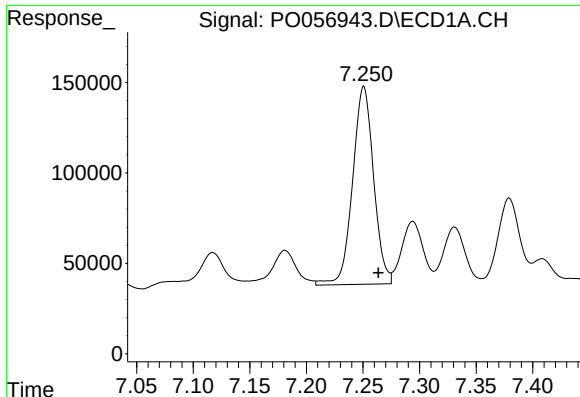
#31 AR-1260-1

R.T.: 6.994 min
Delta R.T.: -0.013 min
Response: 1296681
Conc: 505.30 ng/ml



#31 AR-1260-1

R.T.: 6.097 min
Delta R.T.: -0.013 min
Response: 888054
Conc: 443.94 ng/ml



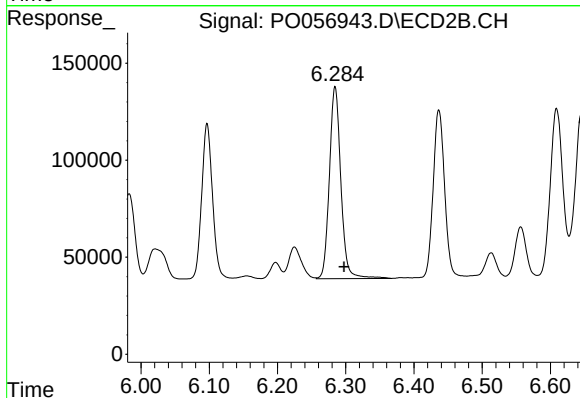
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.013 min
Response: 1413155
Conc: 467.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

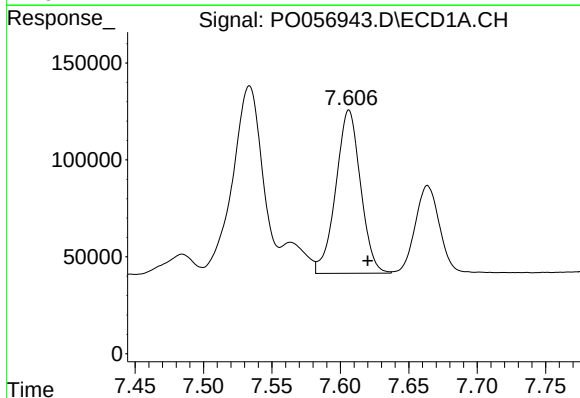
Manual Integrations
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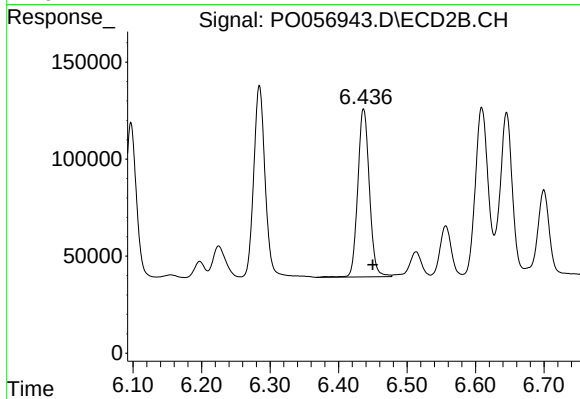
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 1155062
Conc: 468.59 ng/ml



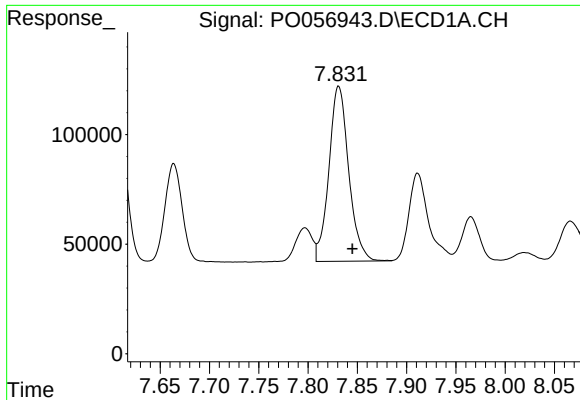
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.014 min
Response: 1059948
Conc: 439.99 ng/ml



#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 1016375
Conc: 453.09 ng/ml



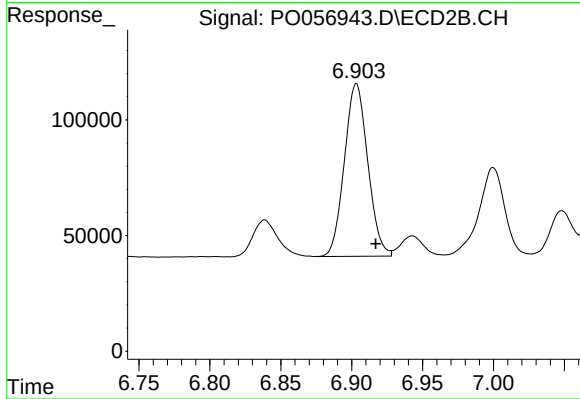
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: -0.014 min
Response: 1119818
Conc: 427.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

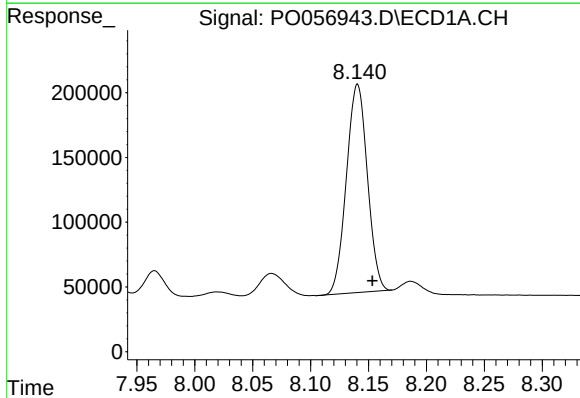
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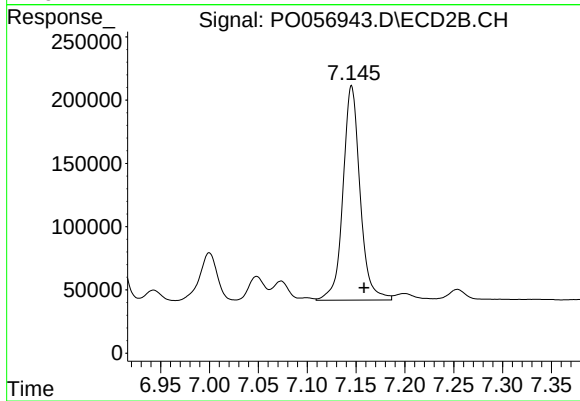
#34 AR-1260-4

R.T.: 6.903 min
Delta R.T.: -0.014 min
Response: 856065
Conc: 460.00 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.013 min
Response: 2027955
Conc: 424.07 ng/ml



#35 AR-1260-5

R.T.: 7.145 min
Delta R.T.: -0.013 min
Response: 2062403
Conc: 478.26 ng/ml