

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056822.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 11:46
 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 04 13:28:56 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	3.566	2235762	1768585	58.400	53.629
2) SA Decachlor...	9.818	8.499	2687031	1810680	54.744	50.781
Target Compounds						
3) L1 AR-1016-1	5.409	4.634	875352	634206	486.679	503.943
4) L1 AR-1016-2	5.430	4.653	1290810	904848	514.047	502.241
5) L1 AR-1016-3	5.491	4.827	800758	496028	498.202	503.098
6) L1 AR-1016-4	5.589	4.867	668083	410503	509.288	495.872
7) L1 AR-1016-5	5.881	5.078	675579	520322	488.980	485.049m
31) L7 AR-1260-1	6.997	6.099	1329351	972532	518.028	486.173
32) L7 AR-1260-2	7.253	6.287	1601979	1228825	529.727	498.517
33) L7 AR-1260-3	7.609	6.438	1291208	1107040	535.982	493.503
34) L7 AR-1260-4	7.834	6.905	1421998	961836	542.911	516.833
35) L7 AR-1260-5	8.141	7.148	2743822	2325487	573.771	539.264

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056822.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 11:46
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

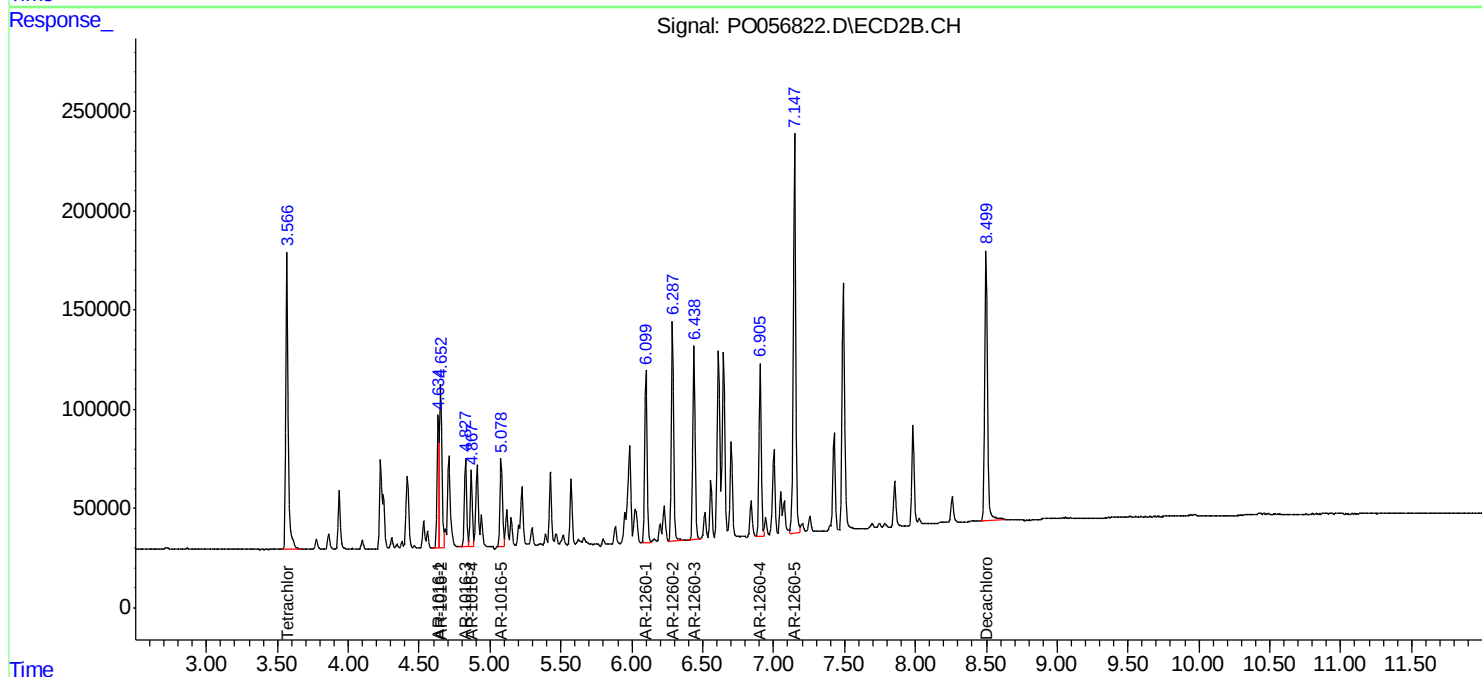
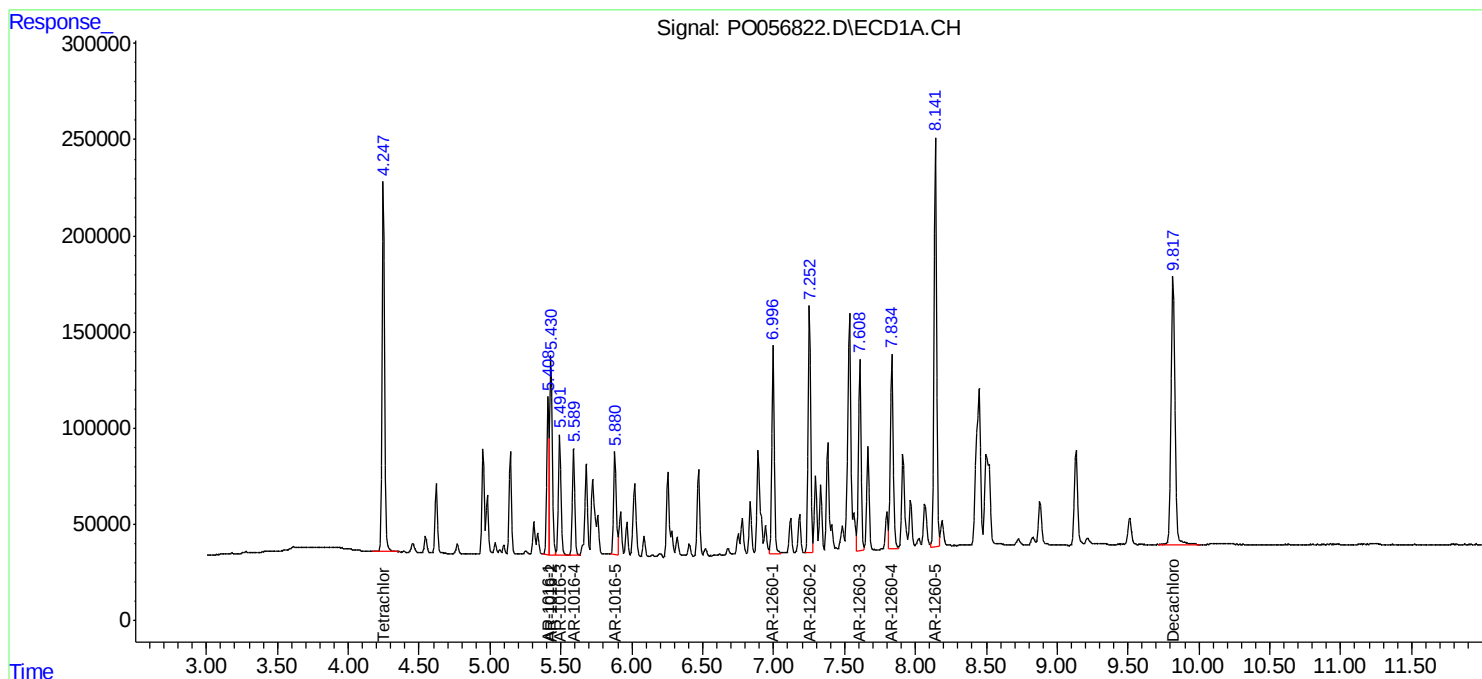
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

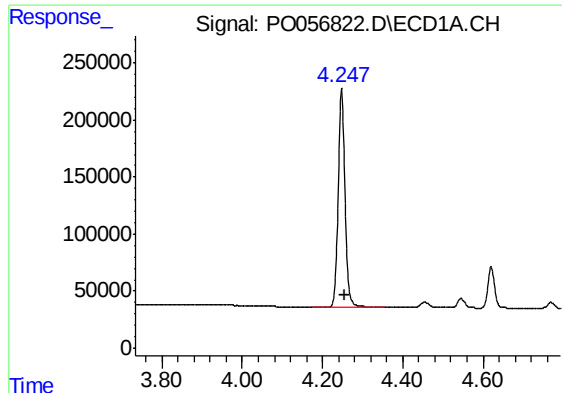
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 13:28:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





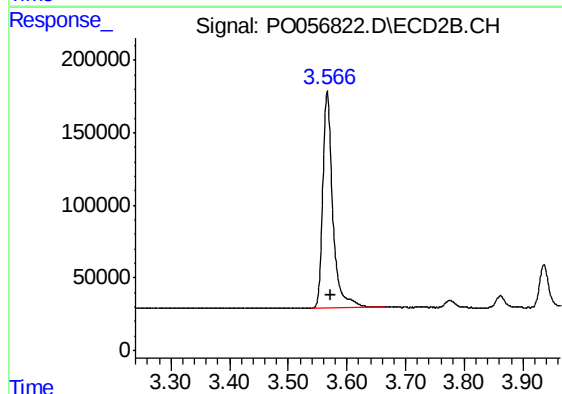
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 2235762
Conc: 58.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

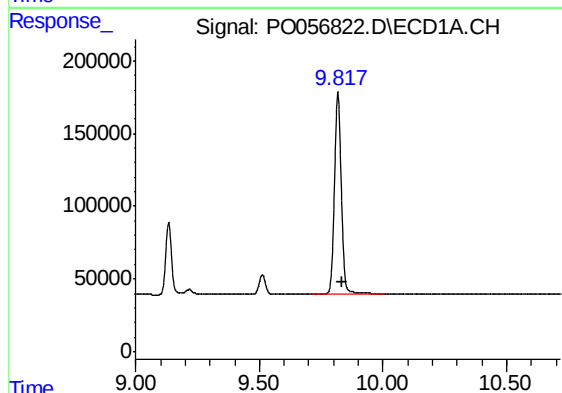
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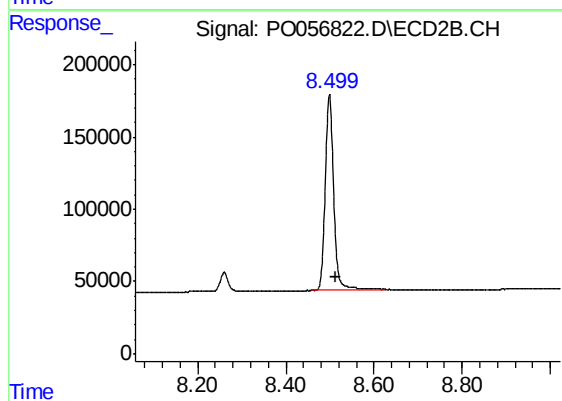
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 1768585
Conc: 53.63 ng/ml



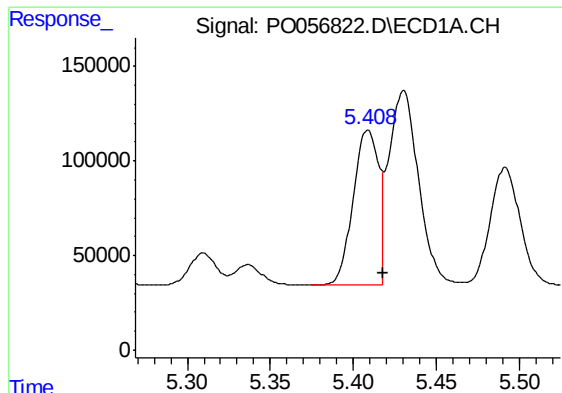
#2 Decachlorobiphenyl

R.T.: 9.818 min
Delta R.T.: -0.019 min
Response: 2687031
Conc: 54.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 1810680
Conc: 50.78 ng/ml



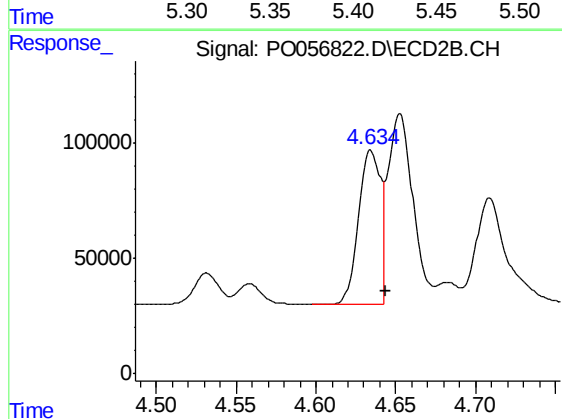
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 875352
Conc: 486.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

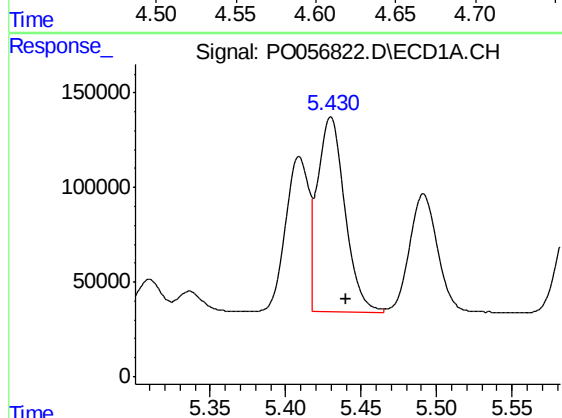
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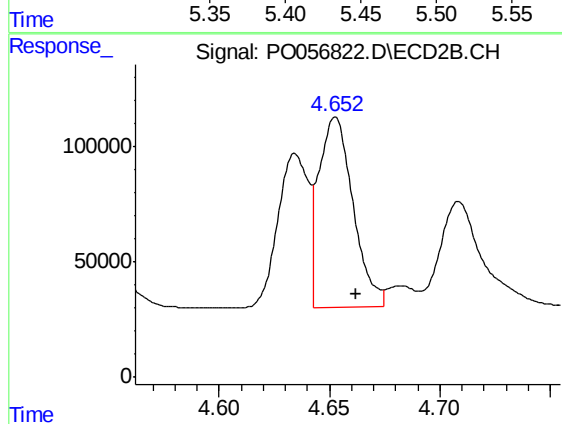
#3 AR-1016-1

R.T.: 4.634 min
Delta R.T.: -0.009 min
Response: 634206
Conc: 503.94 ng/ml



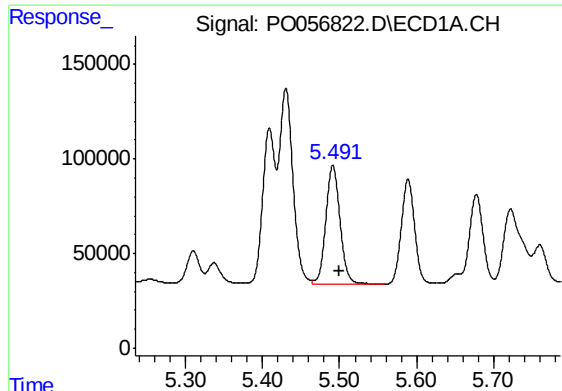
#4 AR-1016-2

R.T.: 5.430 min
Delta R.T.: -0.009 min
Response: 1290810
Conc: 514.05 ng/ml



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 904848
Conc: 502.24 ng/ml



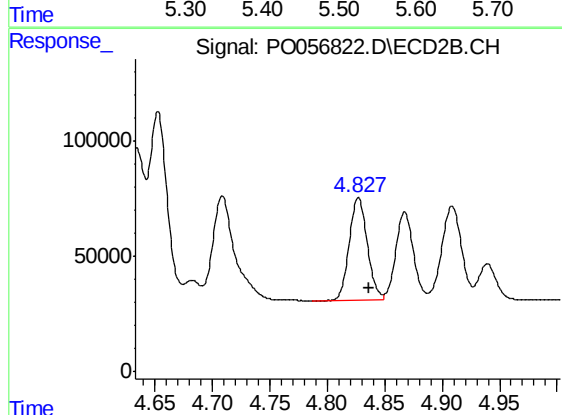
#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 800758
Conc: 498.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

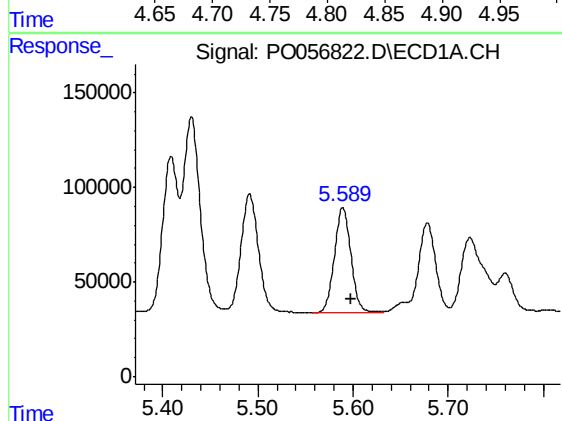
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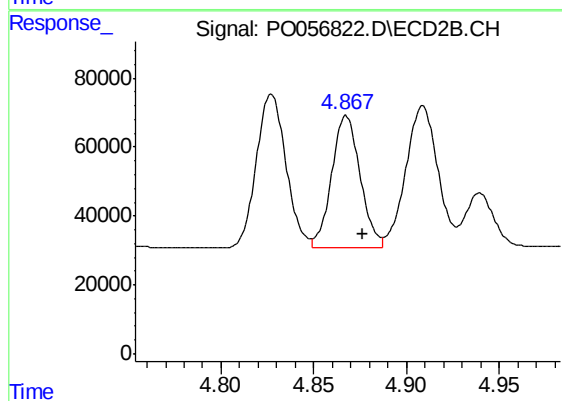
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 496028
Conc: 503.10 ng/ml



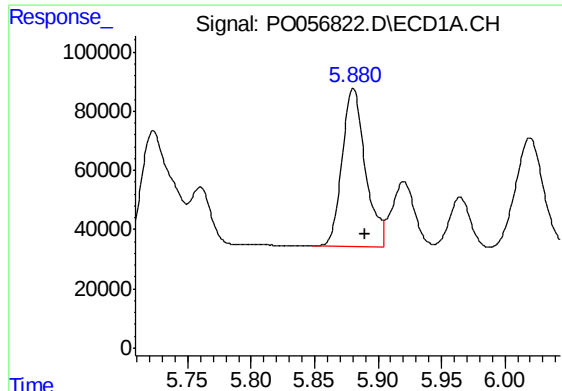
#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.009 min
Response: 668083
Conc: 509.29 ng/ml



#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 410503
Conc: 495.87 ng/ml



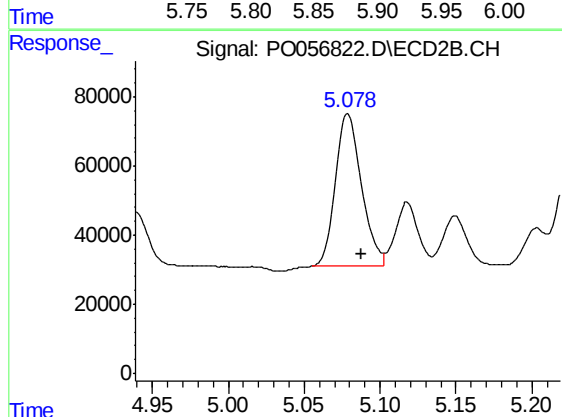
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 675579
Conc: 488.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

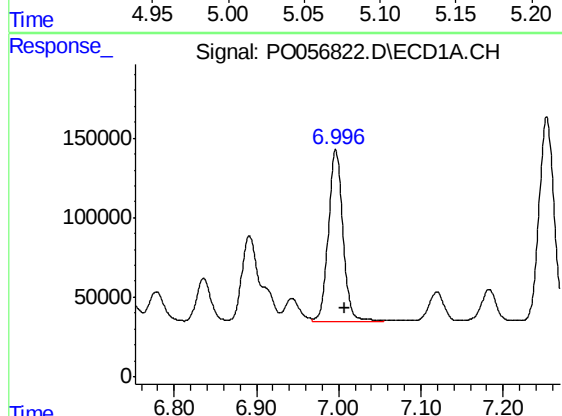
Manual Integrations
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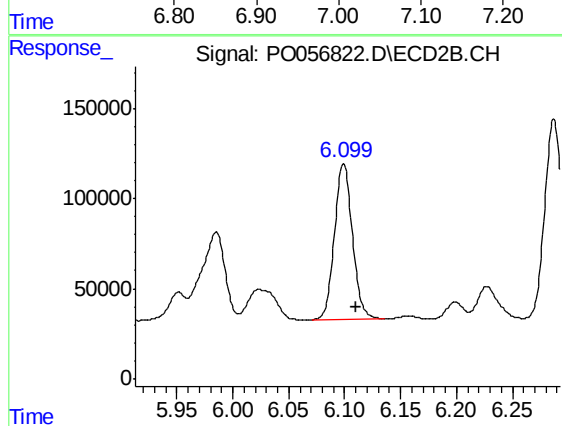
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.010 min
Response: 520322
Conc: 485.05 ng/ml m



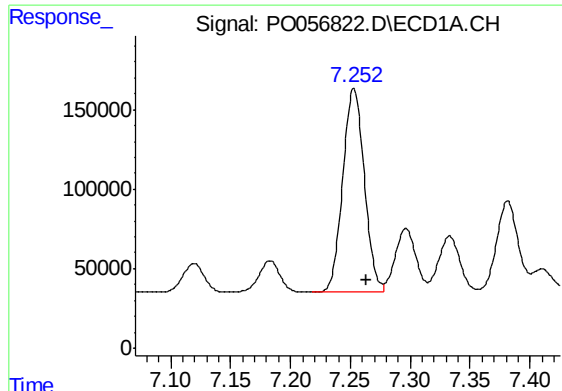
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 1329351
Conc: 518.03 ng/ml



#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.011 min
Response: 972532
Conc: 486.17 ng/ml



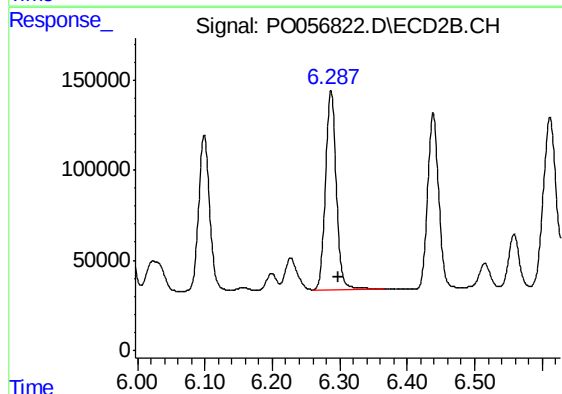
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.011 min
Response: 1601979
Conc: 529.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

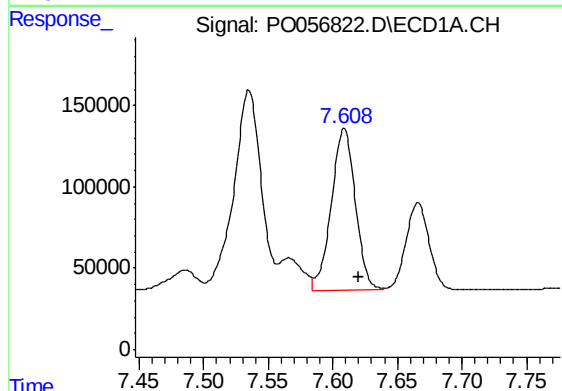
Manual Integrations
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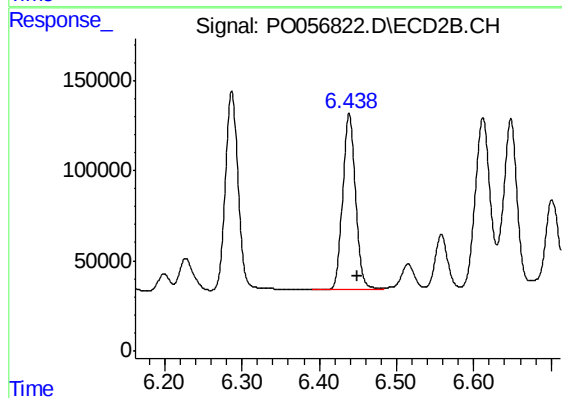
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 1228825
Conc: 498.52 ng/ml



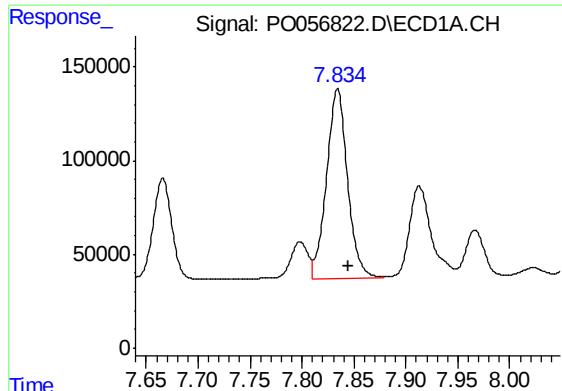
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 1291208
Conc: 535.98 ng/ml



#33 AR-1260-3

R.T.: 6.438 min
Delta R.T.: -0.011 min
Response: 1107040
Conc: 493.50 ng/ml



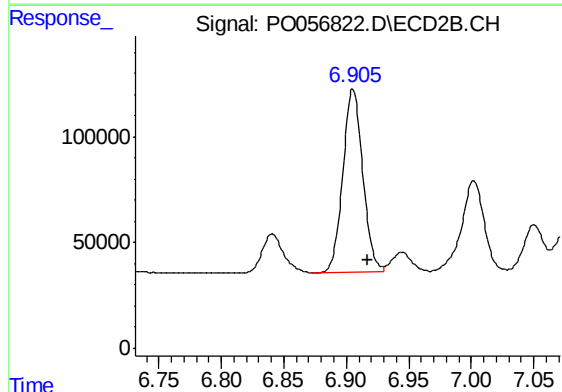
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.011 min
Response: 1421998
Conc: 542.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

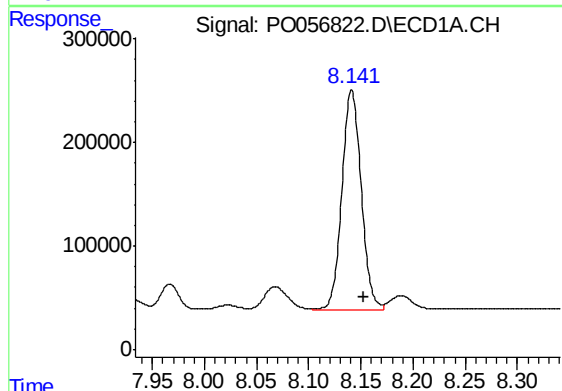
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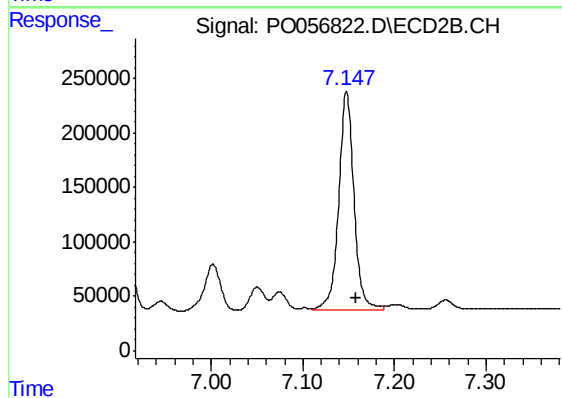
#34 AR-1260-4

R.T.: 6.905 min
Delta R.T.: -0.012 min
Response: 961836
Conc: 516.83 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.012 min
Response: 2743822
Conc: 573.77 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 2325487
Conc: 539.26 ng/ml