

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
 Data File : P0057125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 15:14
 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 14 15:41:09 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...	4.244	3.563	1646523	1616172	43.009	49.007
2)	SA Decachlor...	9.811	8.492	2772894	1939229	56.493	54.386
Target Compounds							
3)	L1 AR-1016-1	5.405	4.631	725821	628742	403.543m	499.602m
4)	L1 AR-1016-2	5.427	4.649	1137809	875982	453.117	486.218
5)	L1 AR-1016-3	5.488	4.823	717699	498197	446.526	505.299
6)	L1 AR-1016-4	5.586	4.864	595743	412797	454.142	498.643
7)	L1 AR-1016-5	5.877	5.074	627091	522365	453.885	486.952m
31)	L7 AR-1260-1	6.993	6.095	1312906	1042229	511.619	521.015
32)	L7 AR-1260-2	7.250	6.283	1651875	1328738	546.226	539.050
33)	L7 AR-1260-3	7.605	6.434	1384669	1202728	574.778	536.159
34)	L7 AR-1260-4	7.830	6.902	1476205	1051343	563.607	564.928
35)	L7 AR-1260-5	8.138	7.143	2883389	2564530	602.956m	594.697

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061319\
Data File : PO057125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 15:14
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

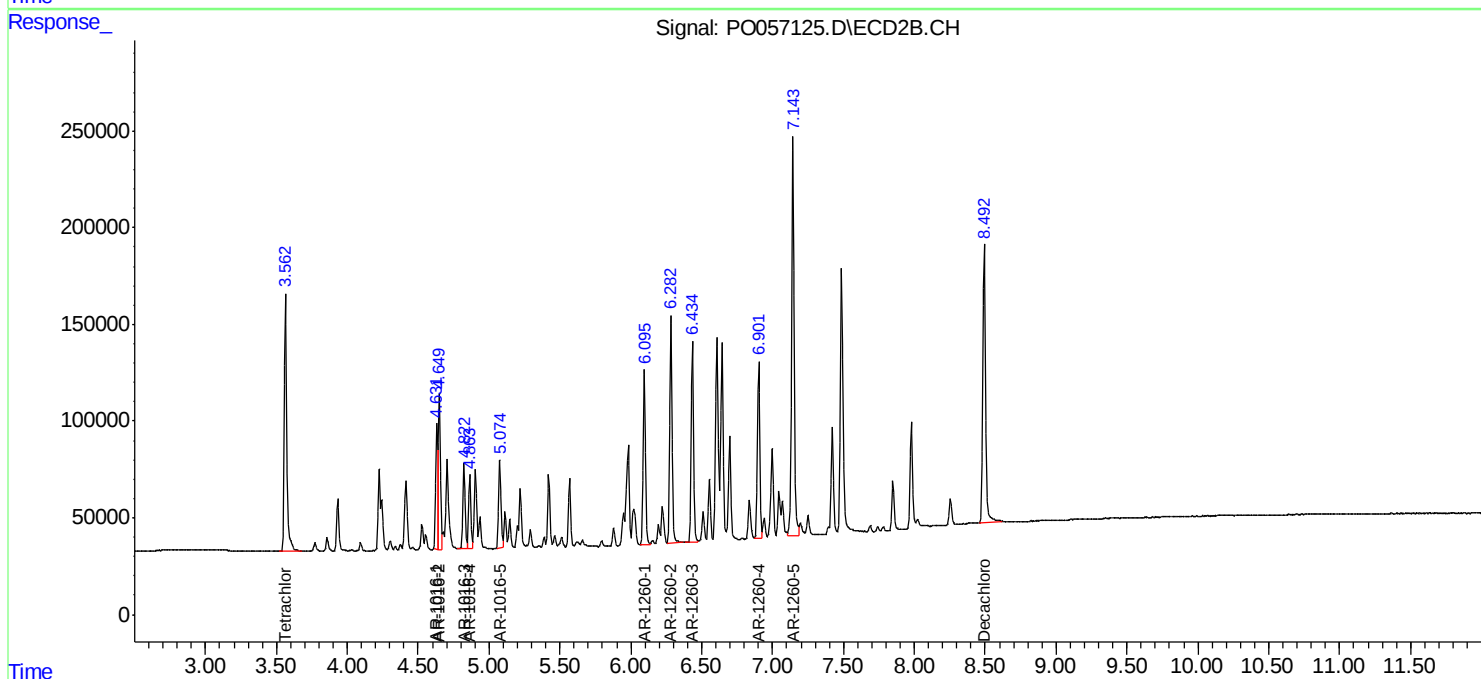
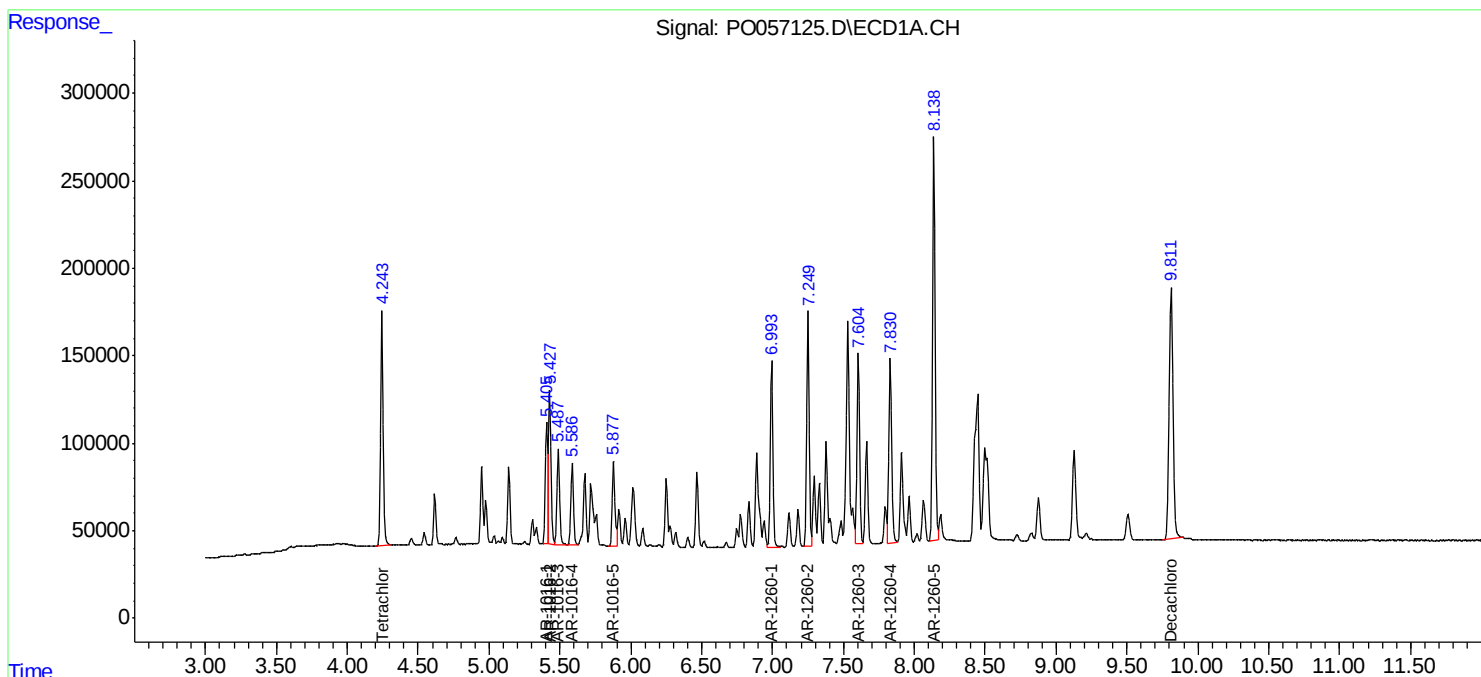
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

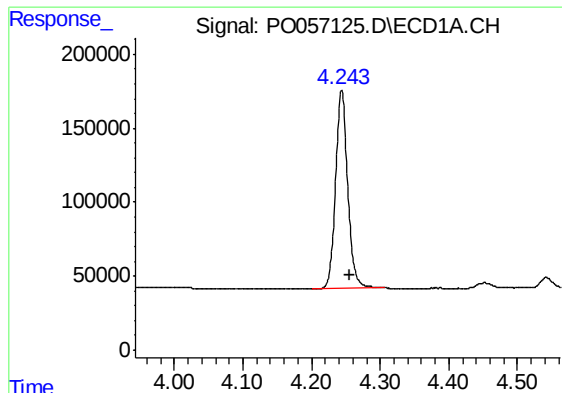
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 15:41:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





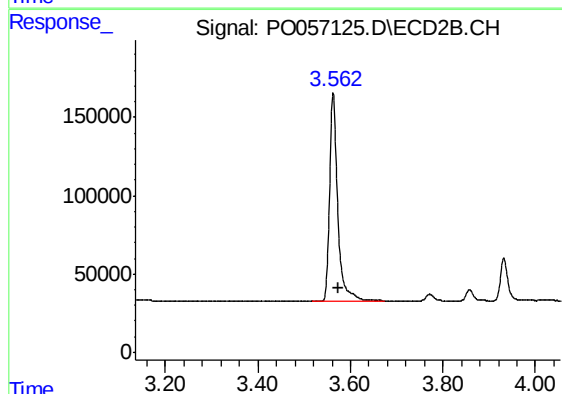
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.012 min
Response: 1646523
Conc: 43.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

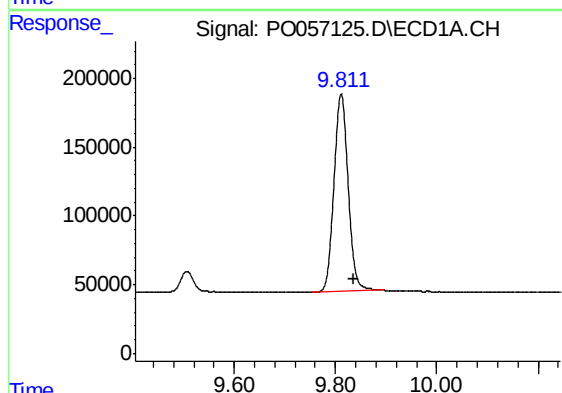
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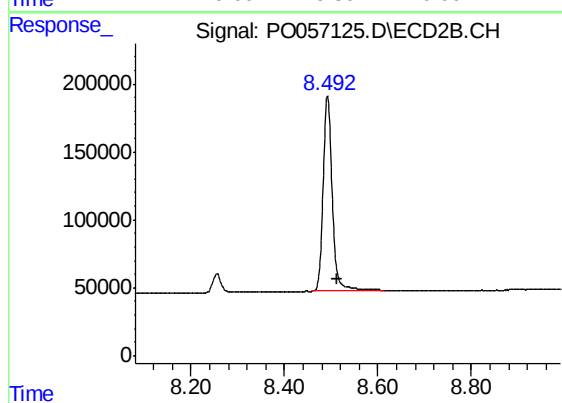
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 1616172
Conc: 49.01 ng/ml



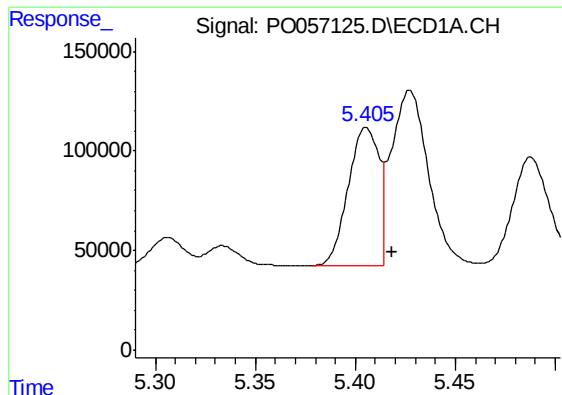
#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.025 min
Response: 2772894
Conc: 56.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.492 min
Delta R.T.: -0.021 min
Response: 1939229
Conc: 54.39 ng/ml



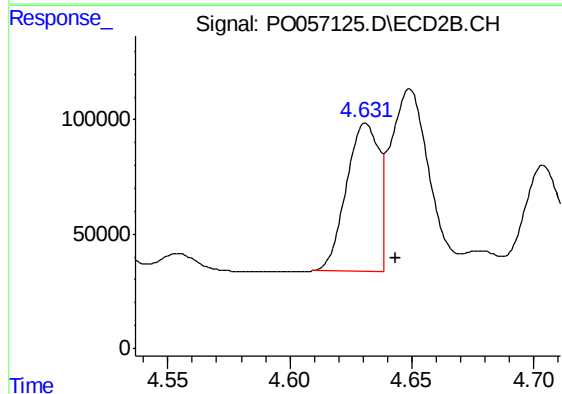
#3 AR-1016-1

R.T.: 5.405 min
Delta R.T.: -0.013 min
Response: 725821
Conc: 403.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

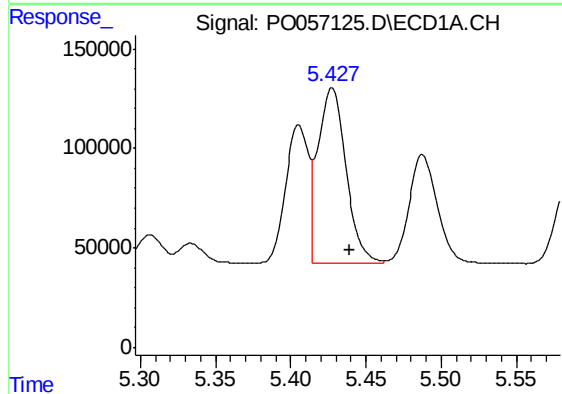
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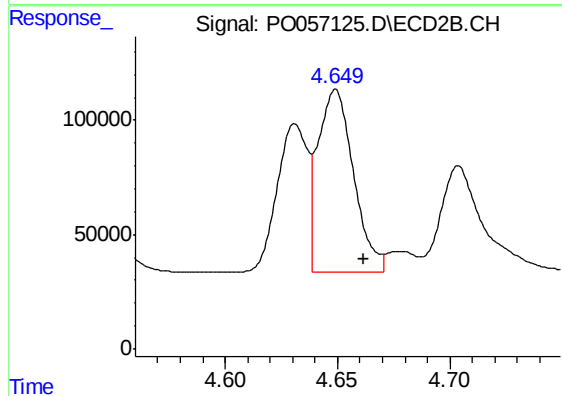
#3 AR-1016-1

R.T.: 4.631 min
Delta R.T.: -0.013 min
Response: 628742
Conc: 499.60 ng/ml m



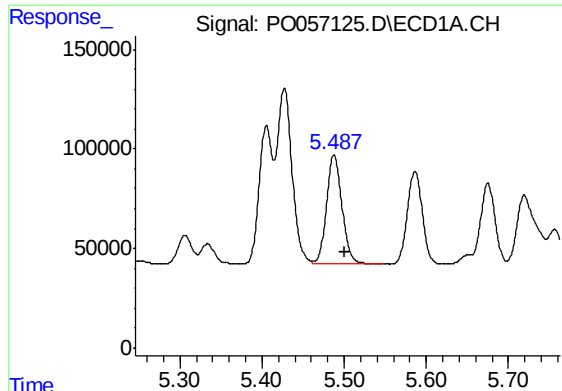
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 1137809
Conc: 453.12 ng/ml



#4 AR-1016-2

R.T.: 4.649 min
Delta R.T.: -0.013 min
Response: 875982
Conc: 486.22 ng/ml



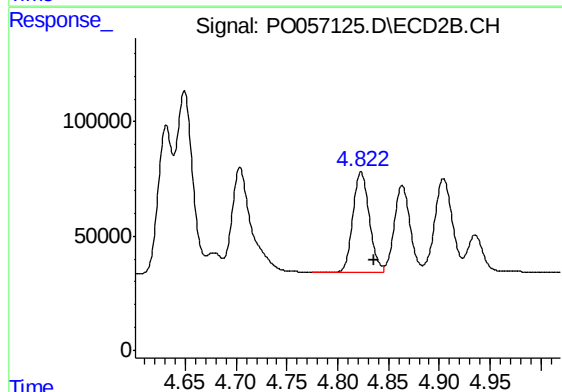
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.012 min
Response: 717699
Conc: 446.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

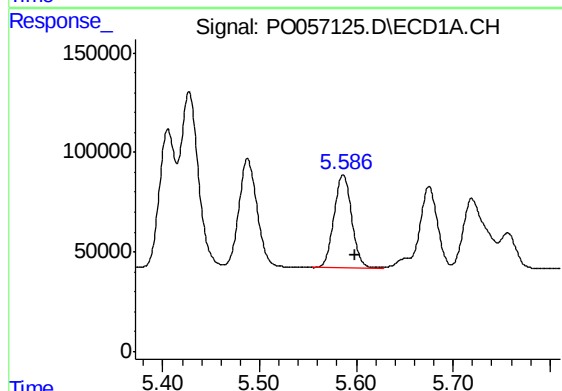
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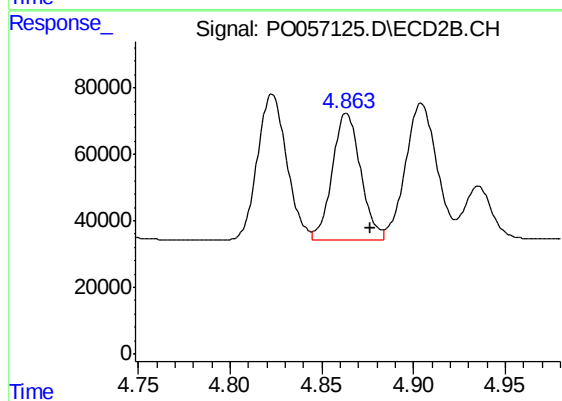
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: -0.013 min
Response: 498197
Conc: 505.30 ng/ml



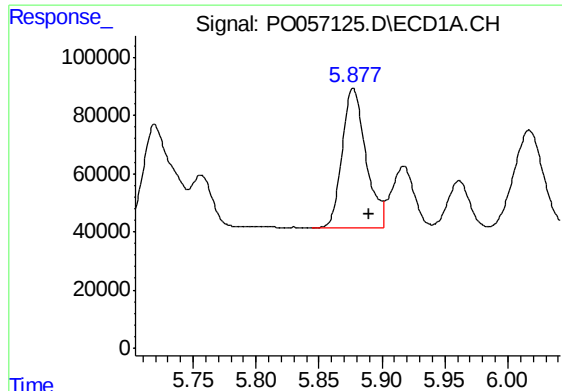
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.012 min
Response: 595743
Conc: 454.14 ng/ml



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: -0.013 min
Response: 412797
Conc: 498.64 ng/ml



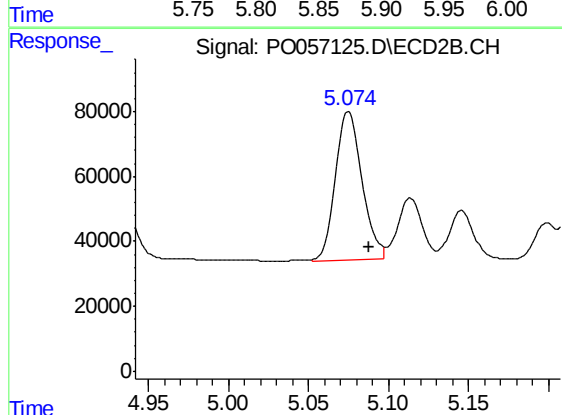
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 627091
Conc: 453.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

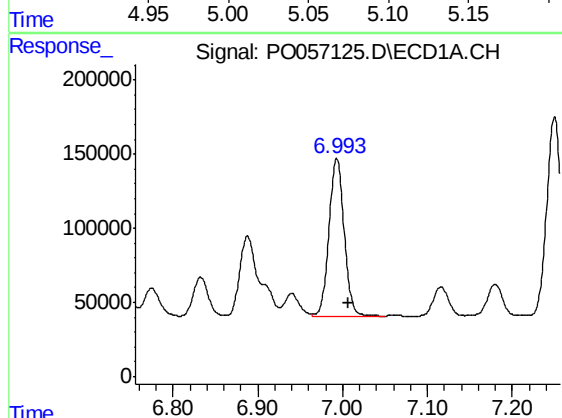
Manual Integrations
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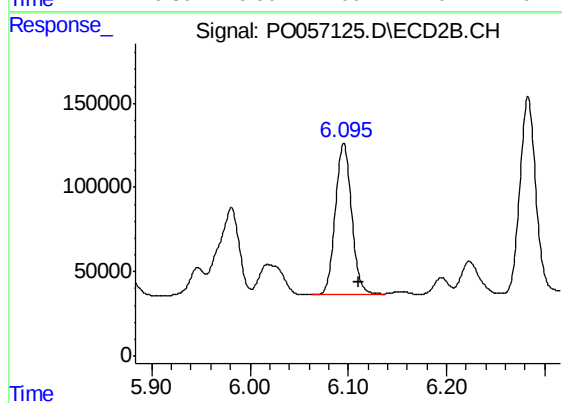
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 522365
Conc: 486.95 ng/ml m



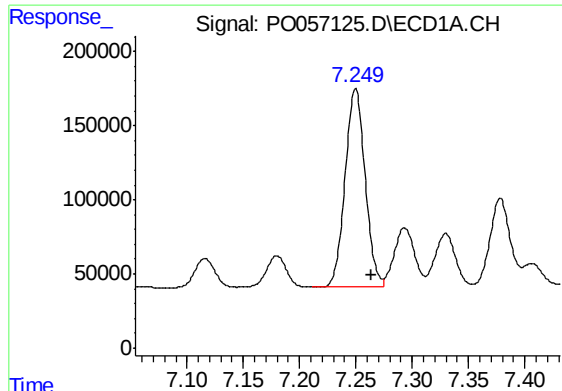
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 1312906
Conc: 511.62 ng/ml



#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 1042229
Conc: 521.02 ng/ml



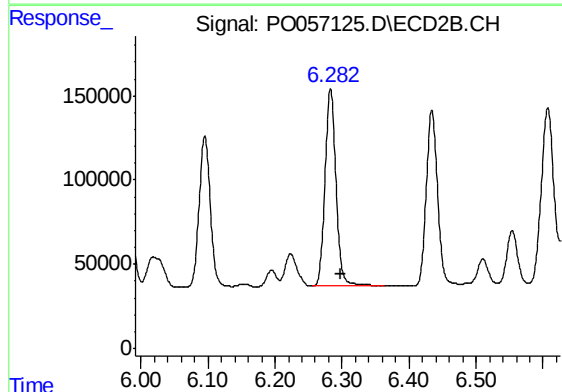
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.014 min
Response: 1651875
Conc: 546.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

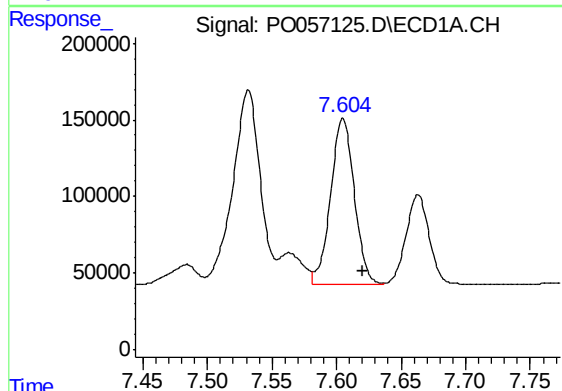
Manual Integrations
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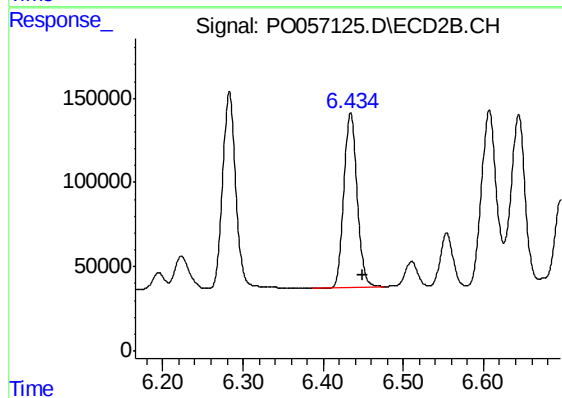
#32 AR-1260-2

R.T.: 6.283 min
Delta R.T.: -0.015 min
Response: 1328738
Conc: 539.05 ng/ml



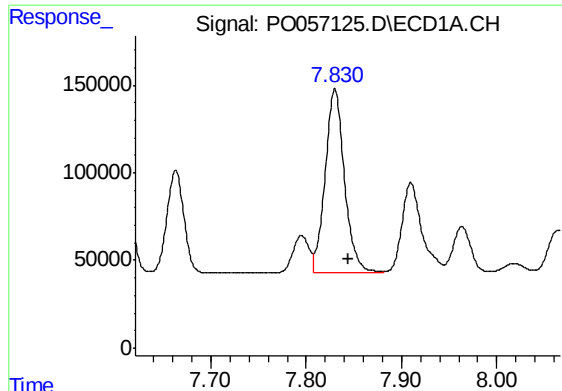
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.015 min
Response: 1384669
Conc: 574.78 ng/ml



#33 AR-1260-3

R.T.: 6.434 min
Delta R.T.: -0.016 min
Response: 1202728
Conc: 536.16 ng/ml



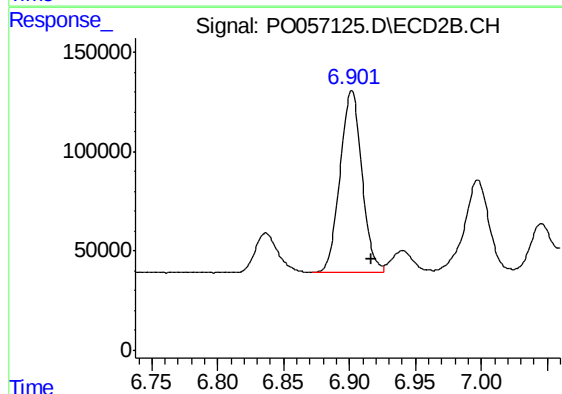
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.015 min
Response: 1476205
Conc: 563.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

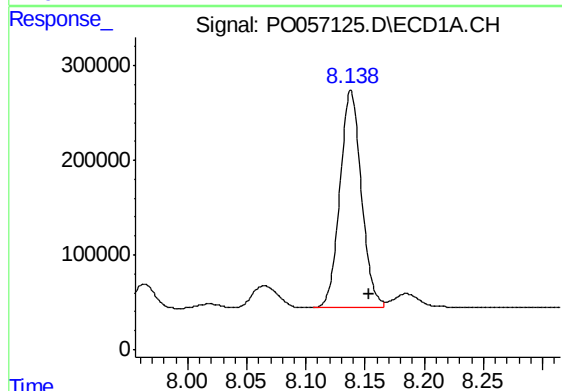
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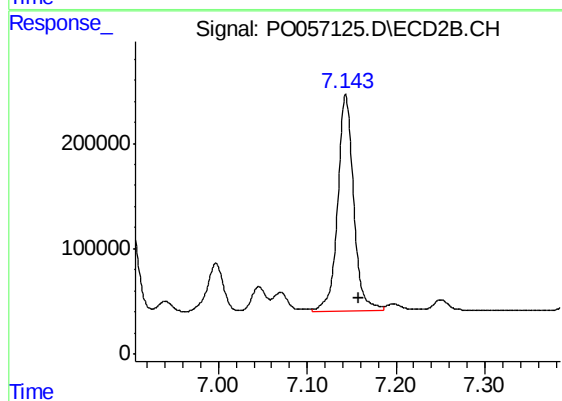
#34 AR-1260-4

R.T.: 6.902 min
Delta R.T.: -0.015 min
Response: 1051343
Conc: 564.93 ng/ml



#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.016 min
Response: 2883389
Conc: 602.96 ng/ml m



#35 AR-1260-5

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 2564530
Conc: 594.70 ng/ml