

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 1:30
 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: Aug 15 09:35:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 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...	4.145	3.511	2635879	2347486	62.457	58.760
2)	SA Decachlor...	9.640	8.384	2831746	2137141	52.289	54.142
Target Compounds							
3)	L1 AR-1016-1	5.300	4.563	1079960	763581	576.301m	523.725m
4)	L1 AR-1016-2	5.321	4.581	1487318	1119520	540.541m	521.532m
5)	L1 AR-1016-3	5.382	4.753	952761	595311	561.130	524.166
6)	L1 AR-1016-4	5.480	4.794	791795	525937	565.891m	557.548m
7)	L1 AR-1016-5	5.768	5.002	813845	661039	568.156m	536.804m
31)	L7 AR-1260-1	6.879	6.013	1490203	1240234	517.585	521.096
32)	L7 AR-1260-2	7.135	6.201	2085998	1558765	501.435m	514.563
33)	L7 AR-1260-3	7.490	6.350	1783411	1396176	478.901m	517.132
34)	L7 AR-1260-4	7.717	6.814	1708687	1194810	501.408	528.787m
35)	L7 AR-1260-5	8.024	7.057	3682042	2837874	500.634m	526.962

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081419\
Data File : PO059318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2019 1:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

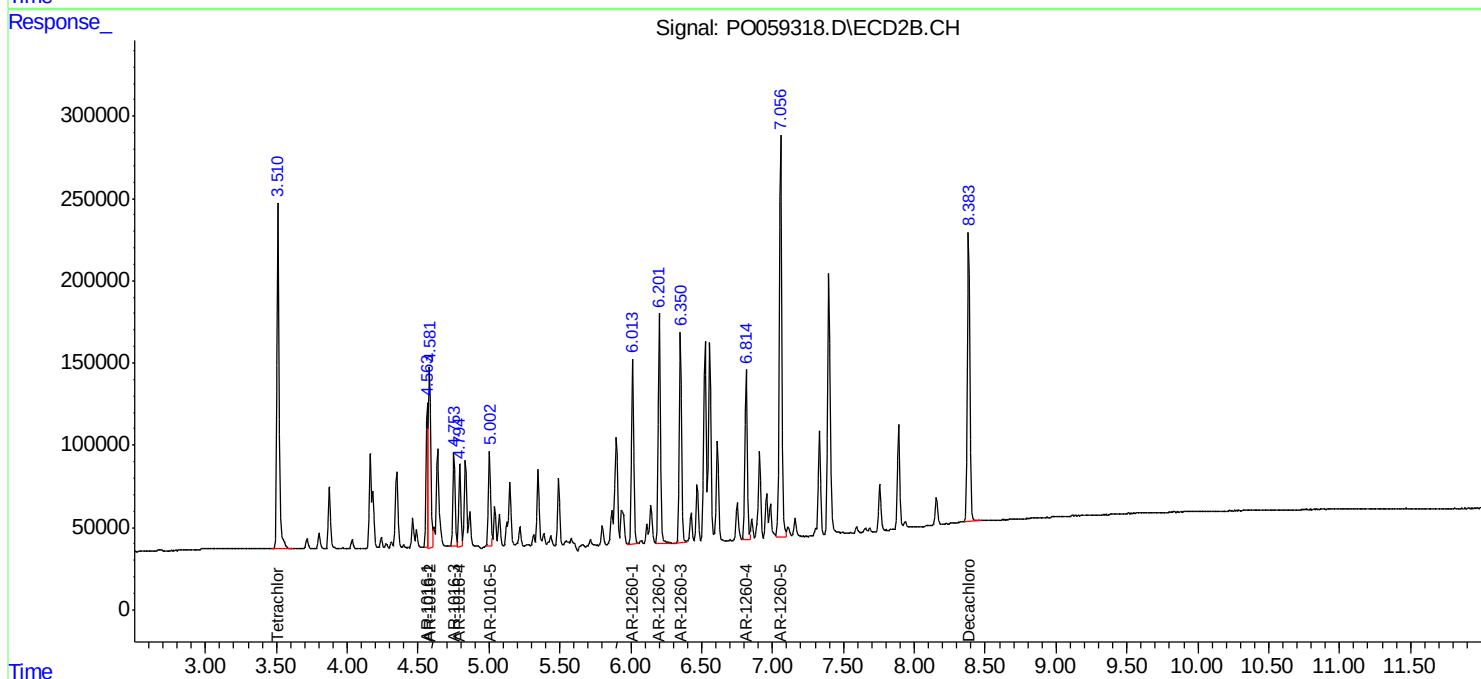
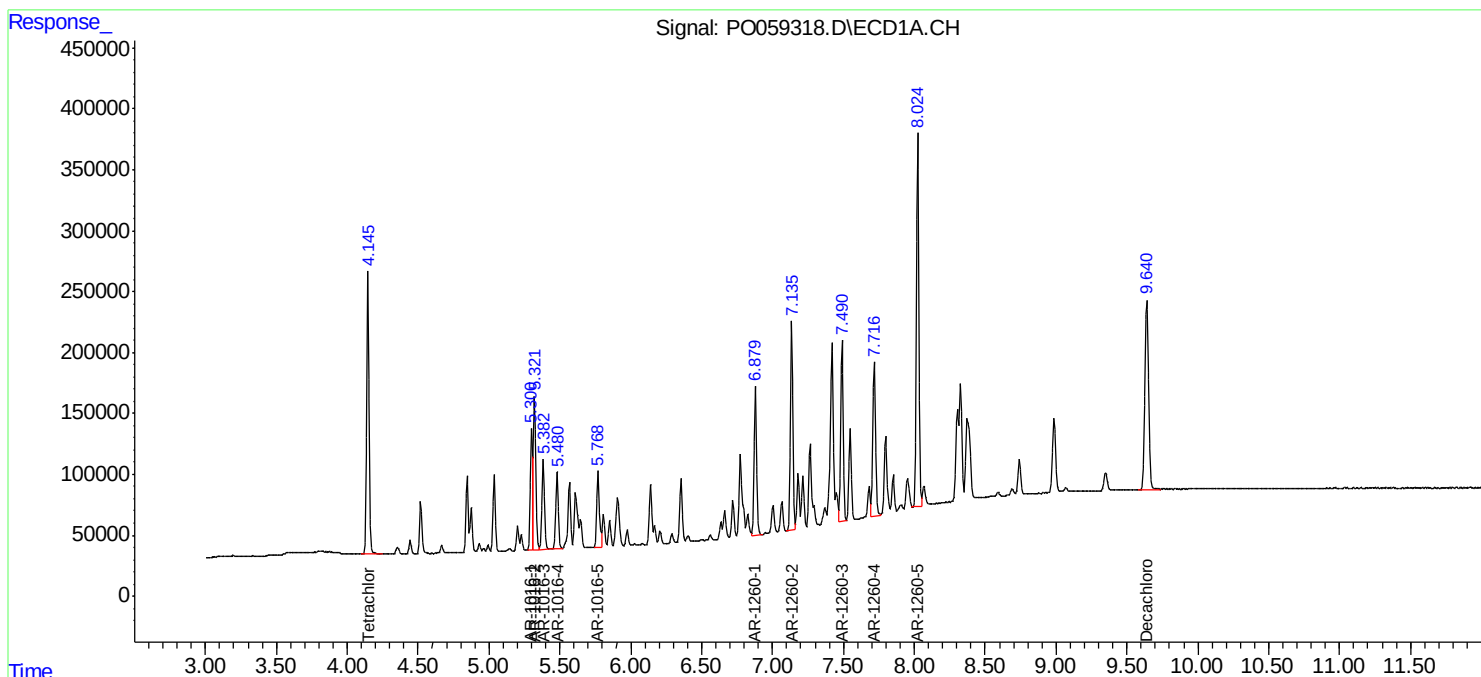
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

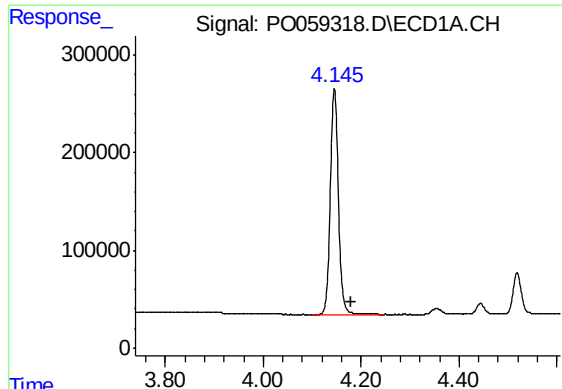
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:35:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 2019
Response 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





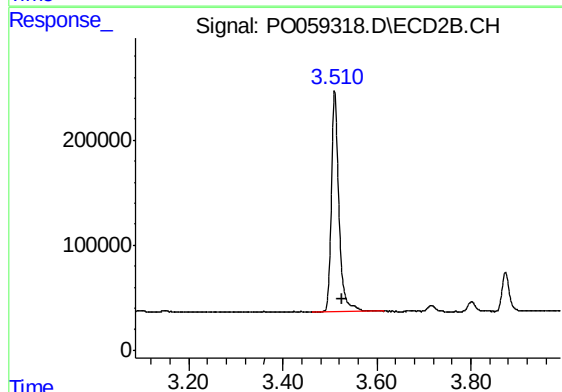
#1 Tetrachloro-m-xylene

R.T.: 4.145 min
Delta R.T.: -0.034 min
Response: 2635879
Conc: 62.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

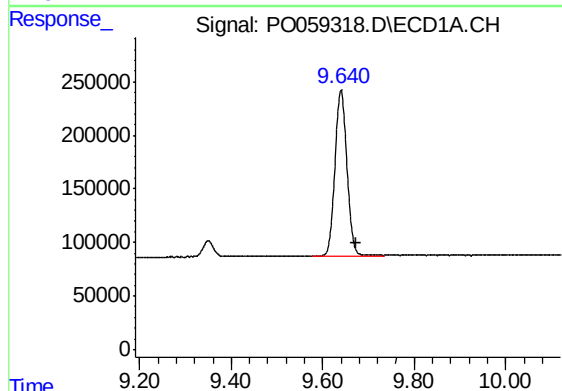
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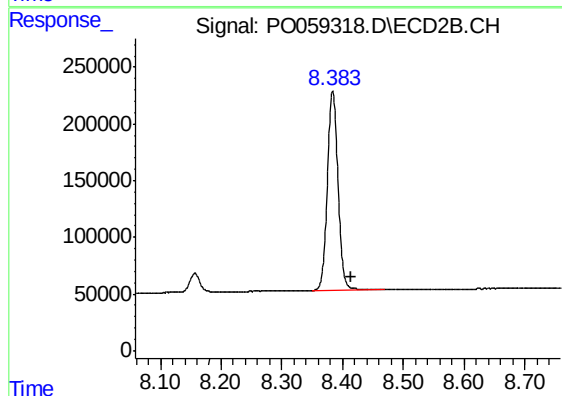
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.014 min
Response: 2347486
Conc: 58.76 ng/ml



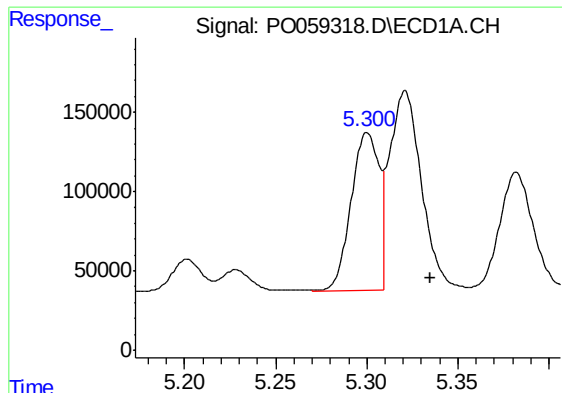
#2 Decachlorobiphenyl

R.T.: 9.640 min
Delta R.T.: -0.033 min
Response: 2831746
Conc: 52.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: -0.030 min
Response: 2137141
Conc: 54.14 ng/ml



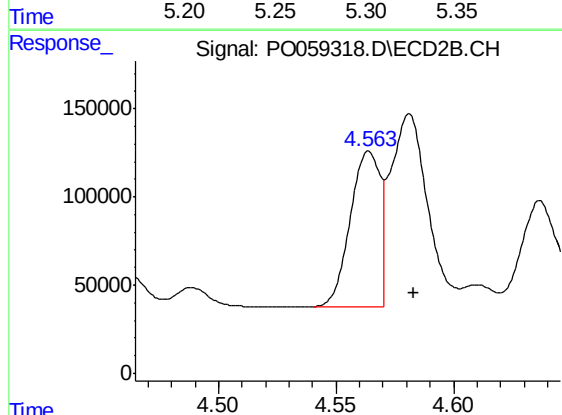
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.035 min
Response: 1079960
Conc: 576.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

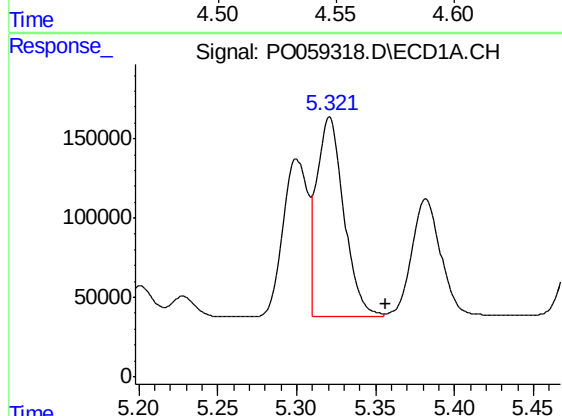
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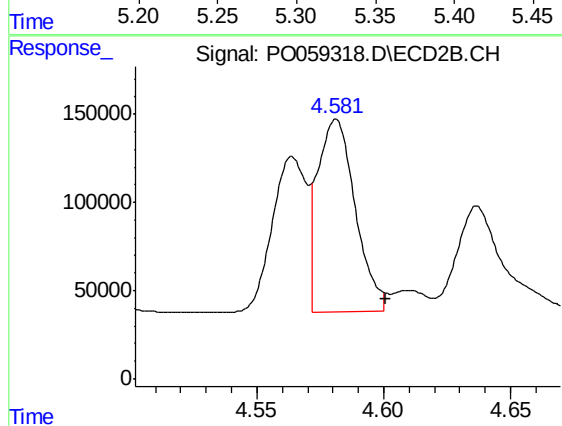
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.020 min
Response: 763581
Conc: 523.73 ng/ml m



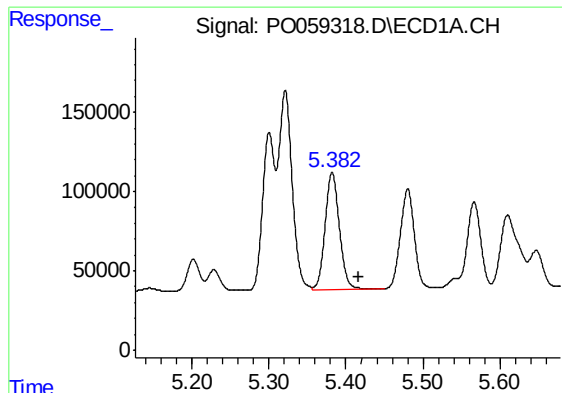
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.036 min
Response: 1487318
Conc: 540.54 ng/ml m



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.020 min
Response: 1119520
Conc: 521.53 ng/ml m



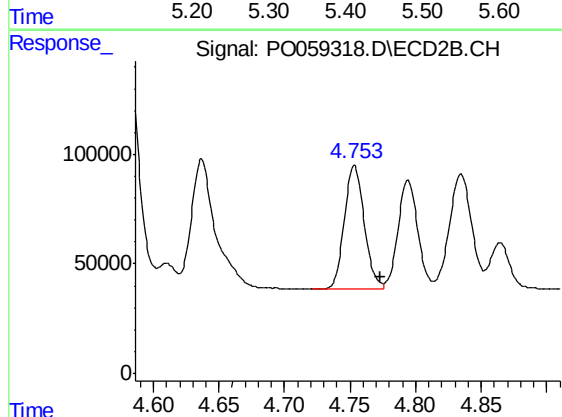
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.035 min
Response: 952761
Conc: 561.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

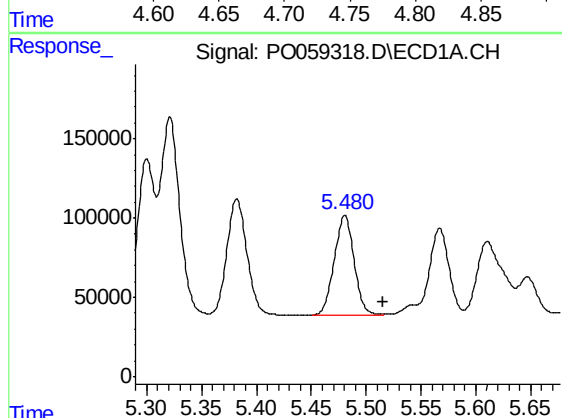
Manual Integrations
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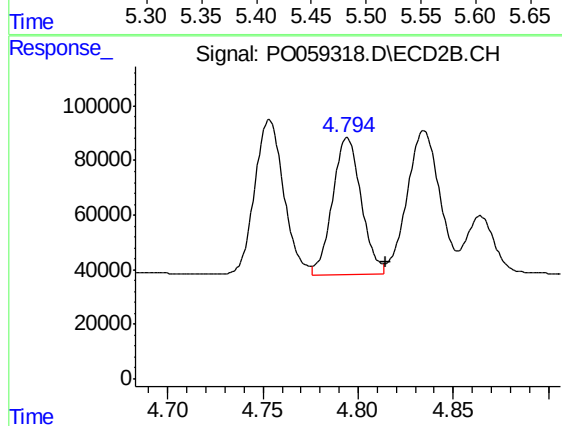
#5 AR-1016-3

R.T.: 4.753 min
Delta R.T.: -0.020 min
Response: 595311
Conc: 524.17 ng/ml



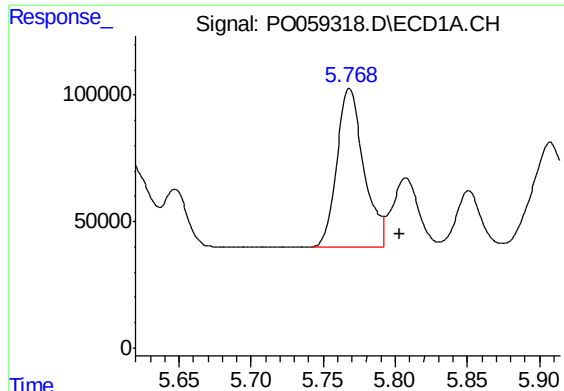
#6 AR-1016-4

R.T.: 5.480 min
Delta R.T.: -0.035 min
Response: 791795
Conc: 565.89 ng/ml m



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.021 min
Response: 525937
Conc: 557.55 ng/ml m



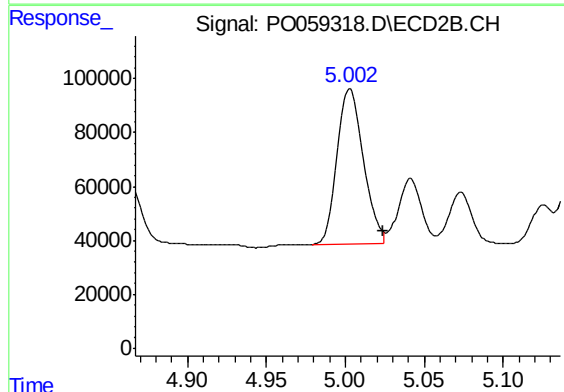
#7 AR-1016-5

R.T.: 5.768 min
Delta R.T.: -0.036 min
Response: 813845
Conc: 568.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

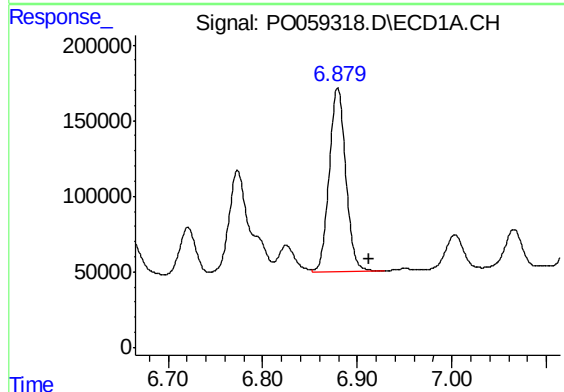
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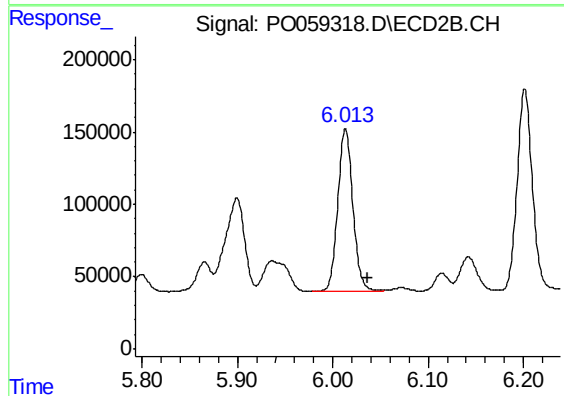
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: -0.021 min
Response: 661039
Conc: 536.80 ng/ml m



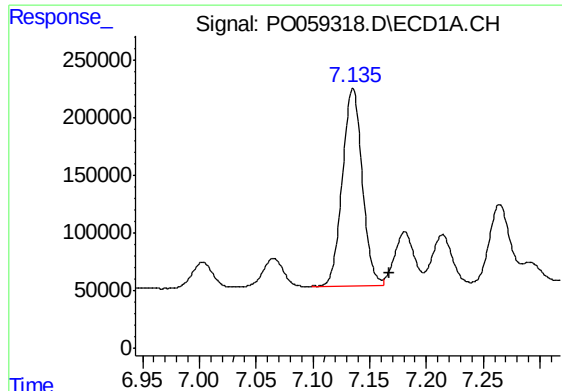
#31 AR-1260-1

R.T.: 6.879 min
Delta R.T.: -0.033 min
Response: 1490203
Conc: 517.59 ng/ml



#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: -0.024 min
Response: 1240234
Conc: 521.10 ng/ml



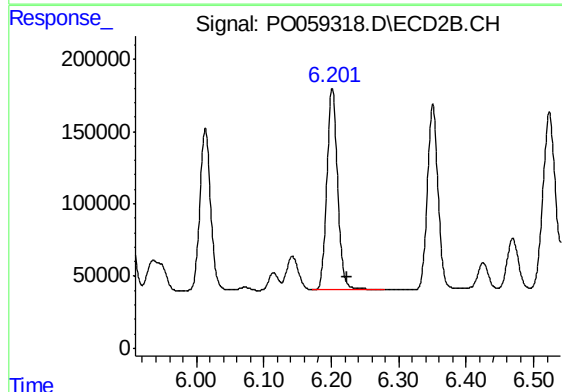
#32 AR-1260-2

R.T.: 7.135 min
Delta R.T.: -0.033 min
Response: 2085998
Conc: 501.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

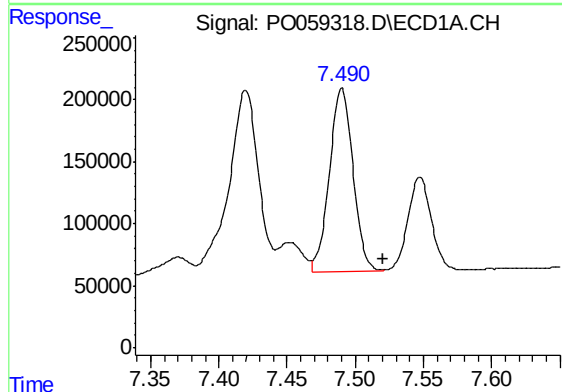
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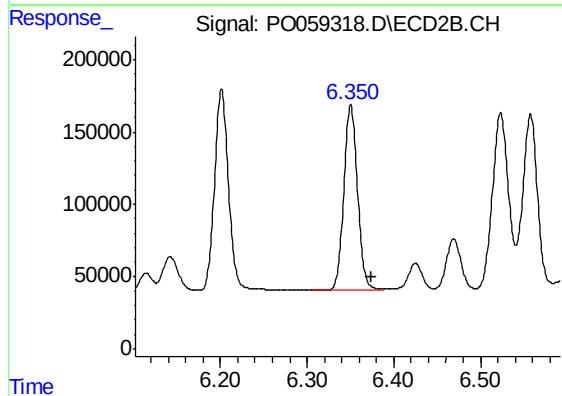
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: -0.023 min
Response: 1558765
Conc: 514.56 ng/ml



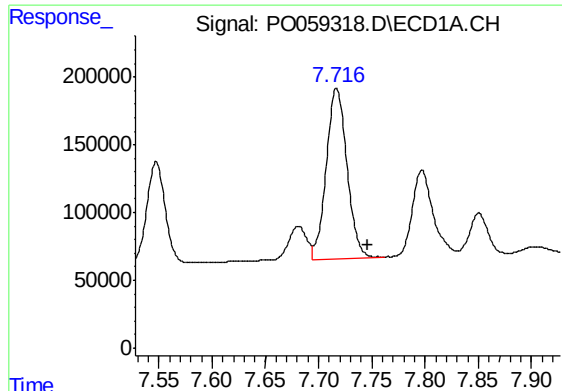
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.031 min
Response: 1783411
Conc: 478.90 ng/ml m



#33 AR-1260-3

R.T.: 6.350 min
Delta R.T.: -0.024 min
Response: 1396176
Conc: 517.13 ng/ml



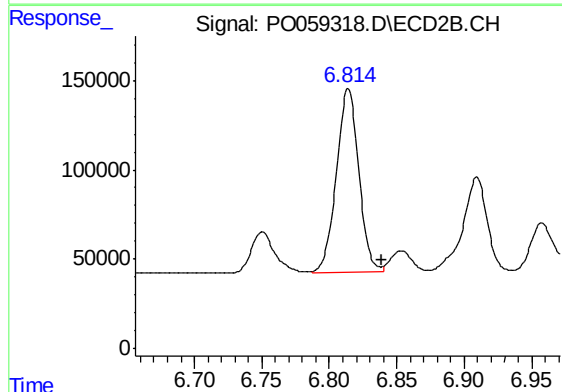
#34 AR-1260-4

R.T.: 7.717 min
Delta R.T.: -0.029 min
Response: 1708687
Conc: 501.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

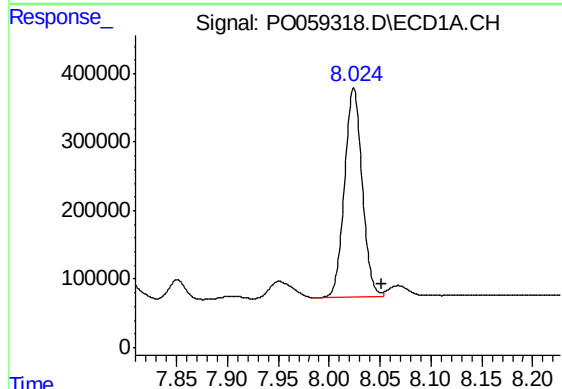
Manual Integrations
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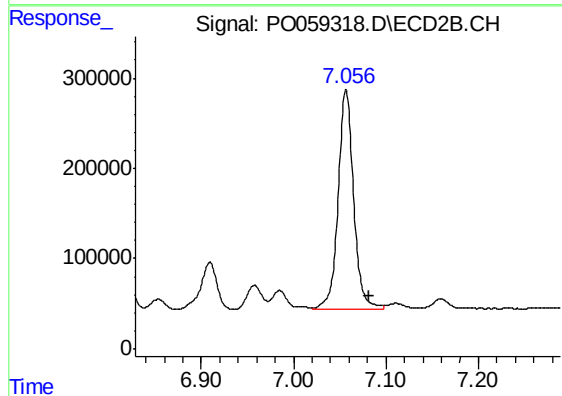
#34 AR-1260-4

R.T.: 6.814 min
Delta R.T.: -0.025 min
Response: 1194810
Conc: 528.79 ng/ml m



#35 AR-1260-5

R.T.: 8.024 min
Delta R.T.: -0.028 min
Response: 3682042
Conc: 500.63 ng/ml m



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.025 min
Response: 2837874
Conc: 526.96 ng/ml