

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
 Data File : P0046759.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 17:34
 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: Jul 17 06:26:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	4.195	3.519	12270590	13309000	51.345m	62.658m
2) SA Decachlor...	9.716	8.447	9201082	9475882	48.273m	48.849m
Target Compounds						
3) L1 AR-1016-1	5.078	4.370	2590719	2938001	459.268m	538.172m
4) L1 AR-1016-2	5.424	4.820	3308056	2242104	462.215m	462.398m
5) L1 AR-1016-3	5.521	4.861	2917163	2640223	485.328m	453.120m
6) L1 AR-1016-4	5.813	5.031	2567963	3021013	440.299m	475.556m
7) L1 AR-1016-5	5.952	5.177	2816193	2752589	432.987m	499.494m
31) L7 AR-1260-1	6.928	6.053	4669786	5942435	406.585m	455.562
32) L7 AR-1260-2	7.183	6.239	5627300	7497875	416.851m	470.223
33) L7 AR-1260-3	7.462	6.564	6401856	7782786	395.680m	433.993m
34) L7 AR-1260-4	8.065	7.099	9204643	13171081	437.818m	474.080
35) L7 AR-1260-5	8.362	7.443	6083019	8914176	451.034m	463.995

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
Data File : P0046759.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 17:34
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

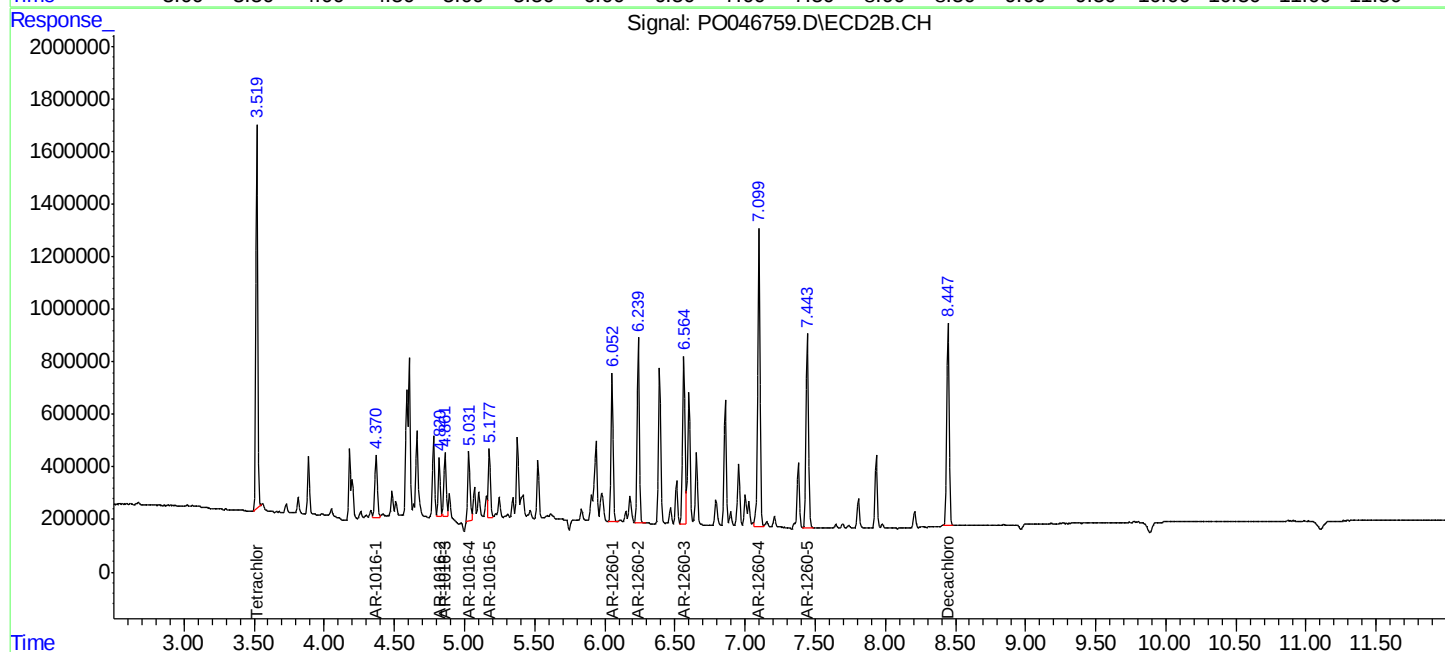
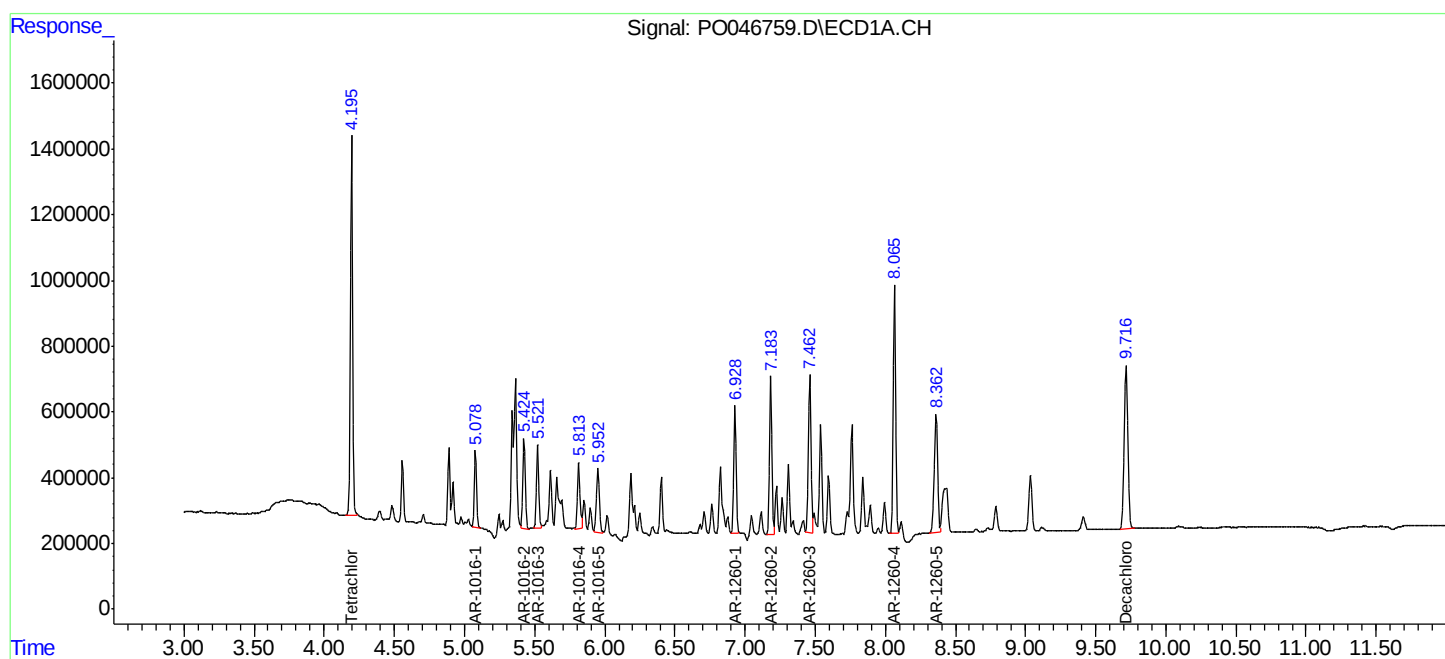
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

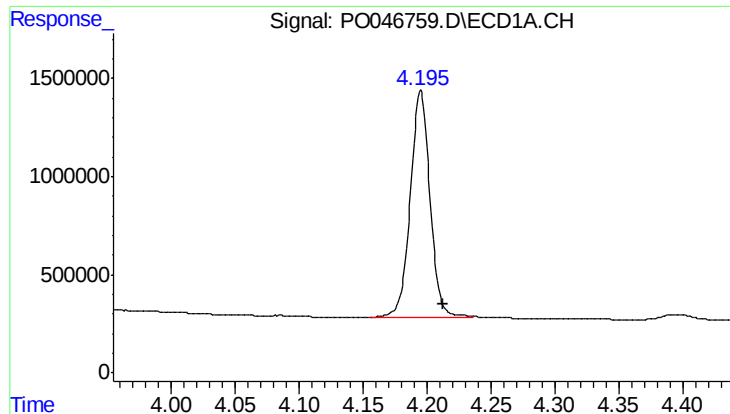
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 06:26:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





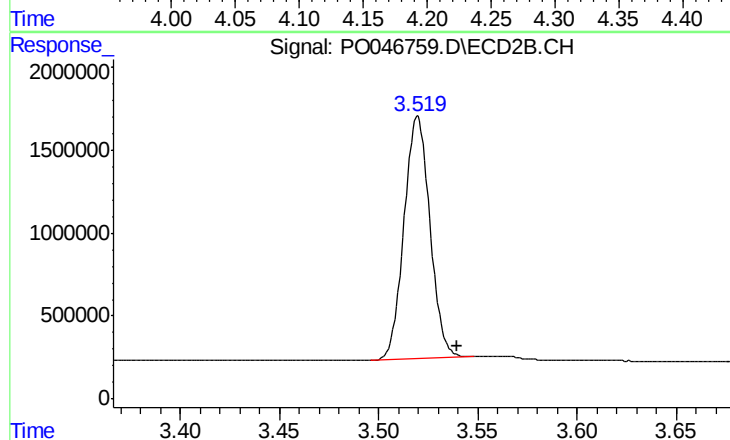
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.018 min
Response: 12270590
Conc: 51.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

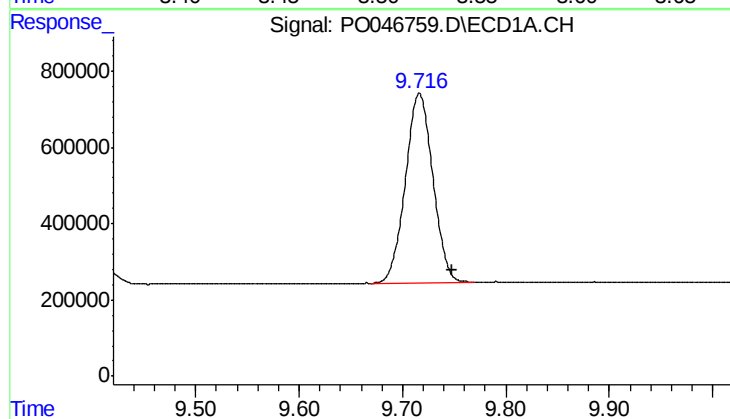
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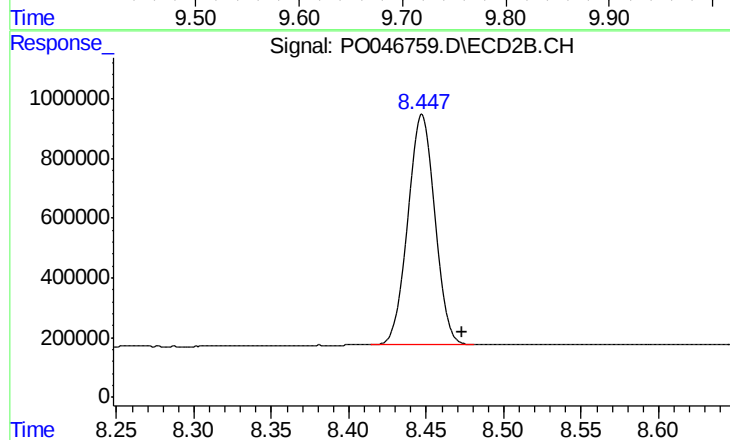
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.020 min
Response: 13309000
Conc: 62.66 ng/ml m



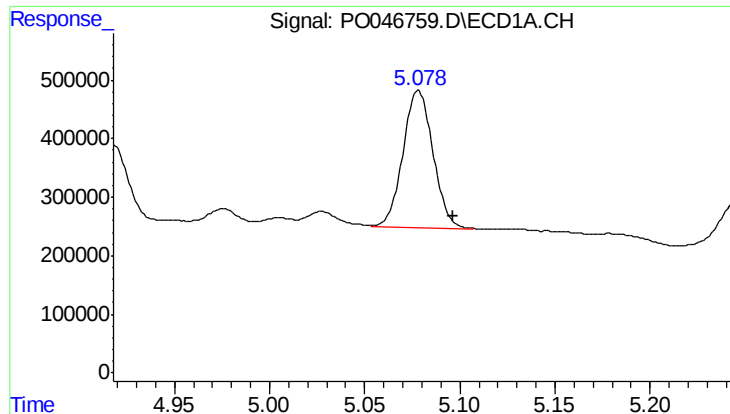
#2 Decachlorobiphenyl

R.T.: 9.716 min
Delta R.T.: -0.032 min
Response: 9201082
Conc: 48.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: -0.026 min
Response: 9475882
Conc: 48.85 ng/ml m



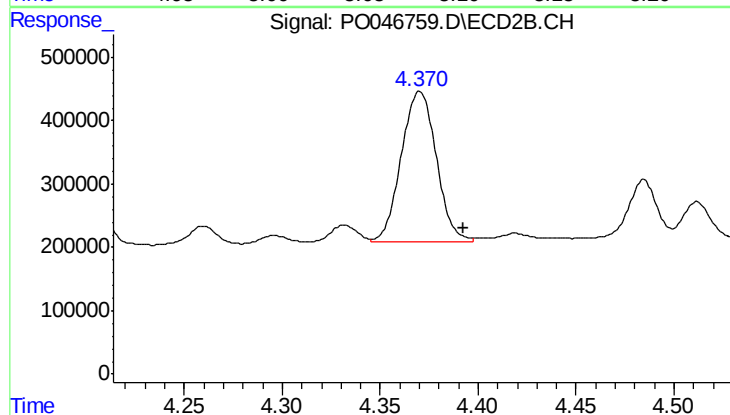
#3 AR-1016-1

R.T.: 5.078 min
Delta R.T.: -0.019 min
Response: 2590719
Conc: 459.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

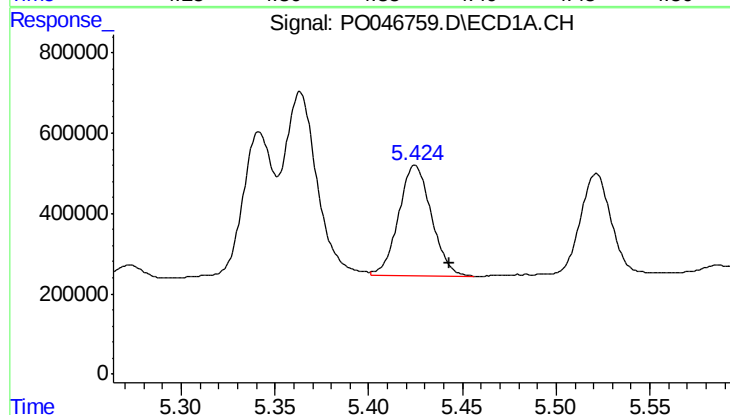
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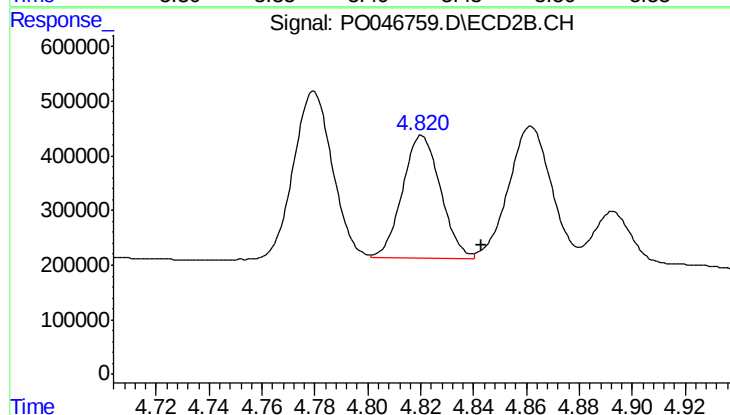
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.023 min
Response: 2938001
Conc: 538.17 ng/ml m



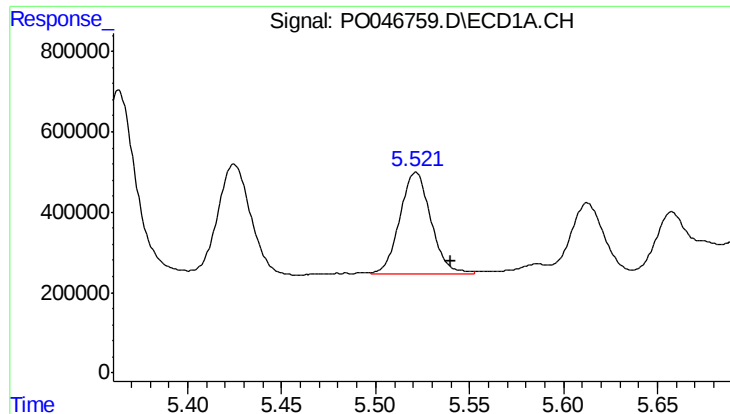
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.019 min
Response: 3308056
Conc: 462.22 ng/ml m



#4 AR-1016-2

R.T.: 4.820 min
Delta R.T.: -0.023 min
Response: 2242104
Conc: 462.40 ng/ml m



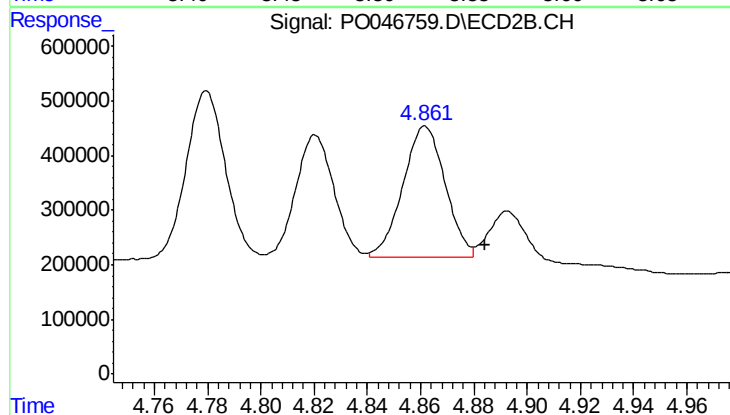
#5 AR-1016-3

R.T.: 5.521 min
Delta R.T.: -0.019 min
Response: 2917163
Conc: 485.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

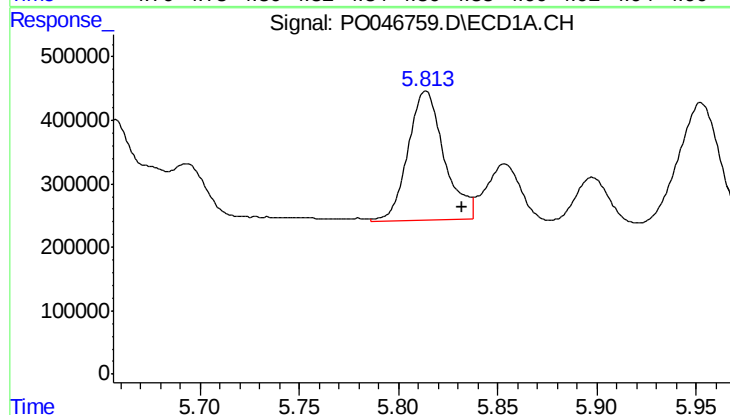
Manual Integrations
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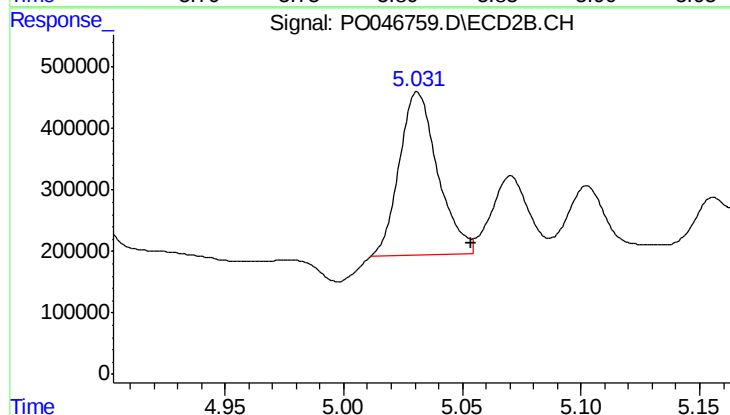
#5 AR-1016-3

R.T.: 4.861 min
Delta R.T.: -0.023 min
Response: 2640223
Conc: 453.12 ng/ml m



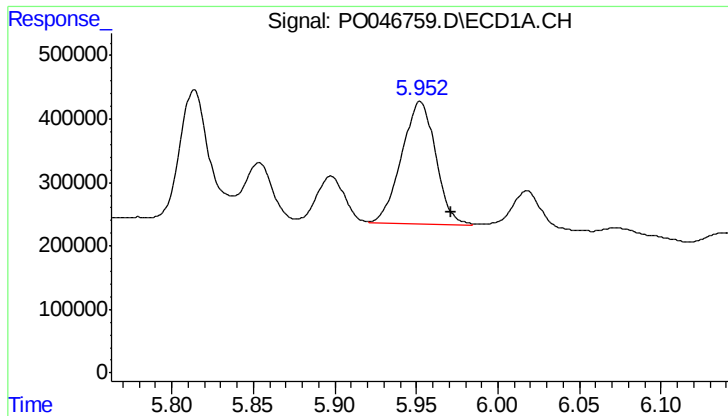
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: -0.018 min
Response: 2567963
Conc: 440.30 ng/ml m



#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.023 min
Response: 3021013
Conc: 475.56 ng/ml m



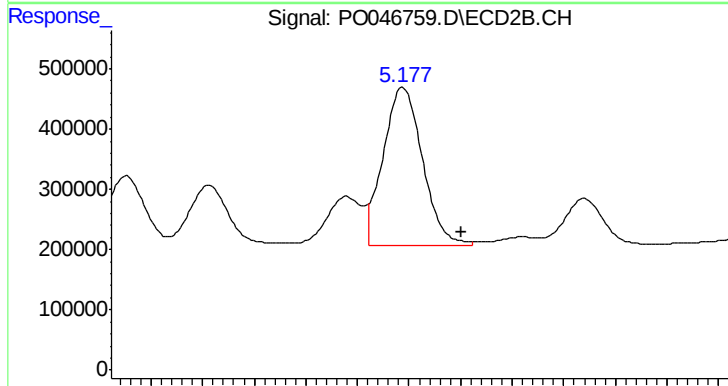
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: -0.020 min
Response: 2816193
Conc: 432.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

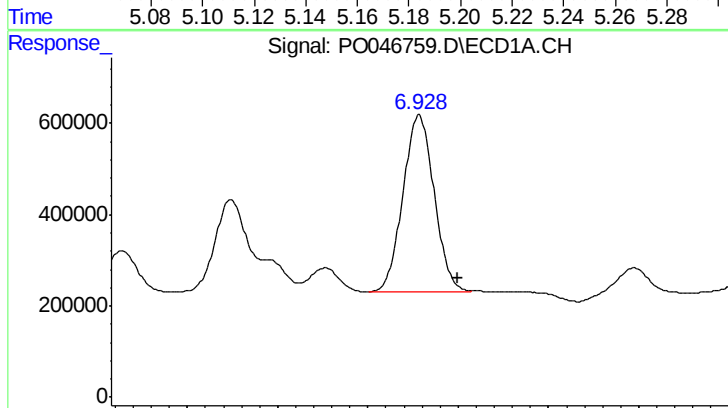
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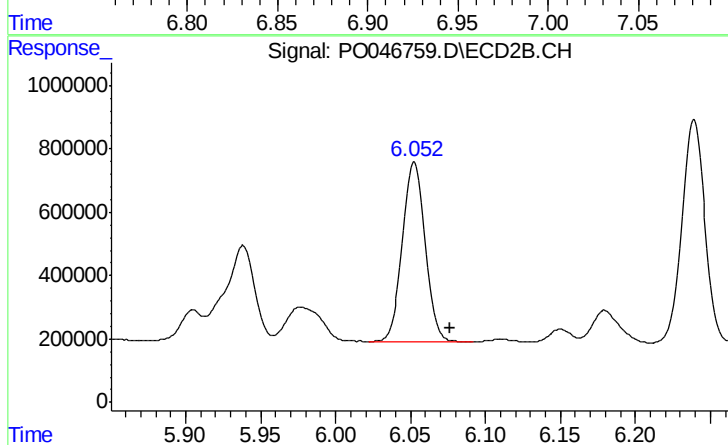
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.023 min
Response: 2752589
Conc: 499.49 ng/ml m



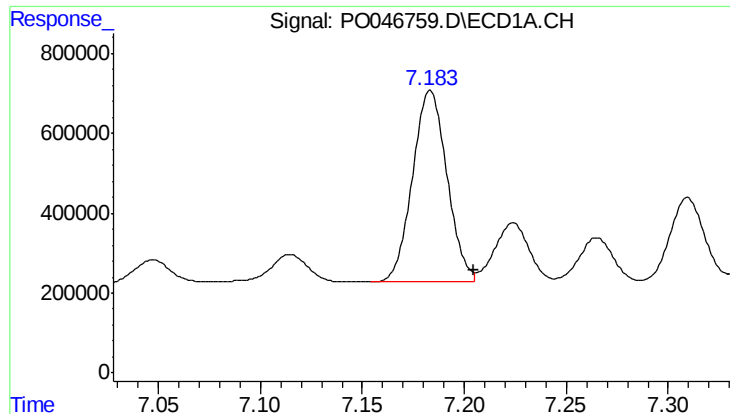
#31 AR-1260-1

R.T.: 6.928 min
Delta R.T.: -0.022 min
Response: 4669786
Conc: 406.58 ng/ml m



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.023 min
Response: 5942435
Conc: 455.56 ng/ml



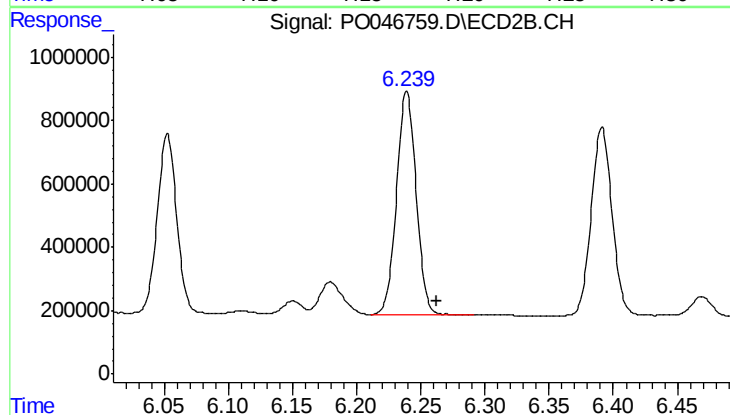
#32 AR-1260-2

R.T.: 7.183 min
Delta R.T.: -0.022 min
Response: 5627300
Conc: 416.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

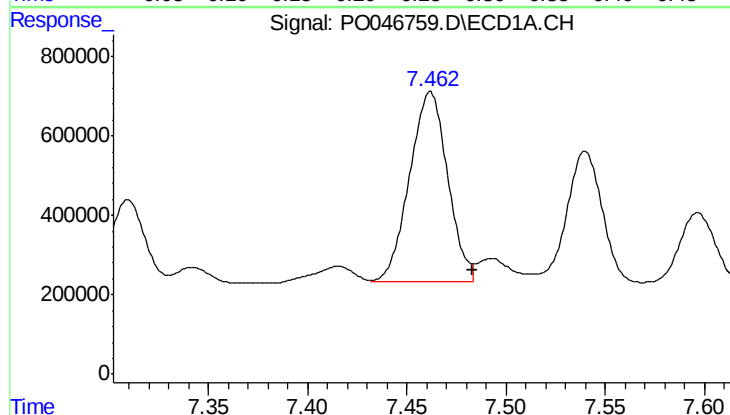
Manual Integrations
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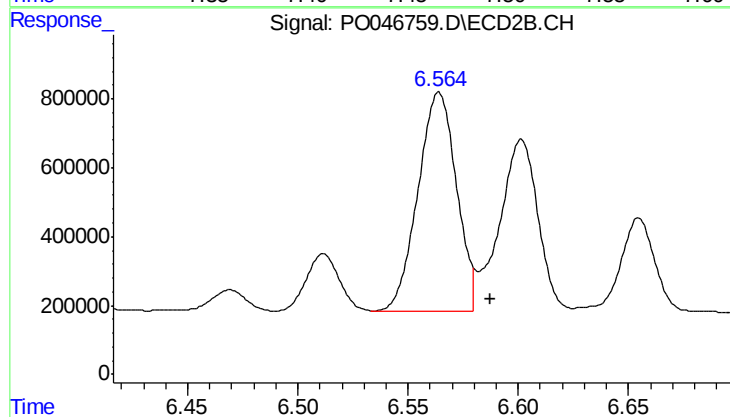
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.023 min
Response: 7497875
Conc: 470.22 ng/ml



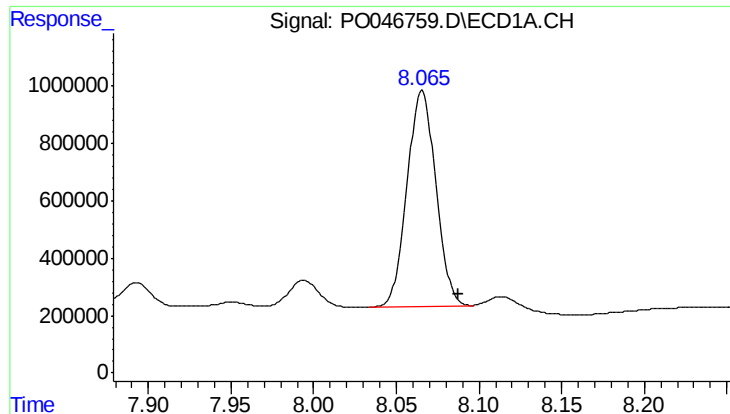
#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.022 min
Response: 6401856
Conc: 395.68 ng/ml m



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.024 min
Response: 7782786
Conc: 433.99 ng/ml m



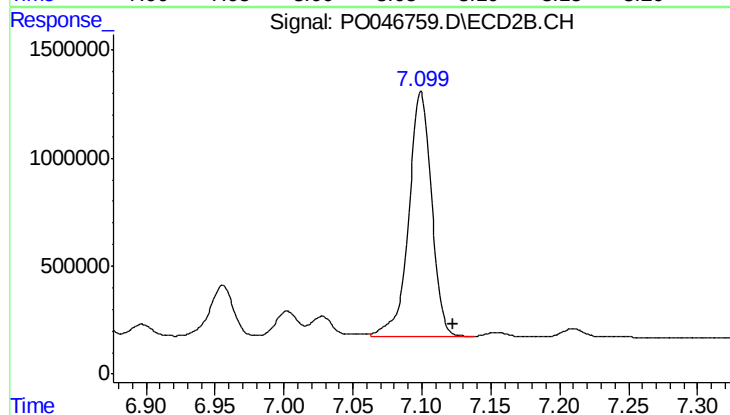
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: -0.023 min
Response: 9204643
Conc: 437.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

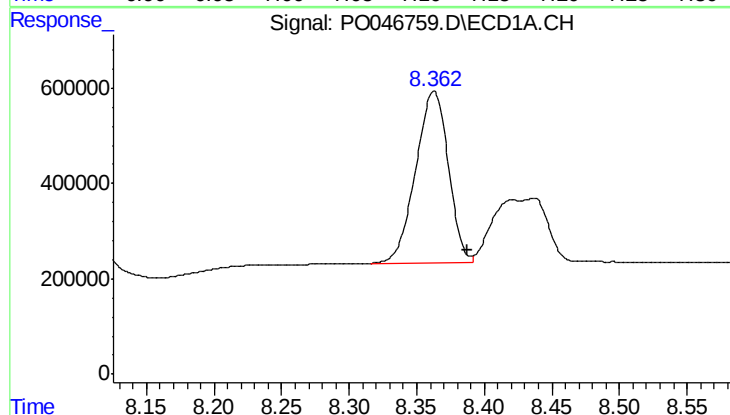
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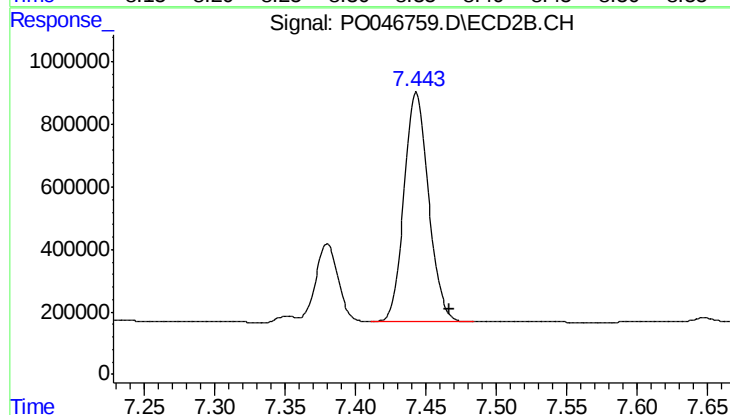
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.023 min
Response: 13171081
Conc: 474.08 ng/ml



#35 AR-1260-5

R.T.: 8.362 min
Delta R.T.: -0.025 min
Response: 6083019
Conc: 451.03 ng/ml m



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.024 min
Response: 8914176
Conc: 463.99 ng/ml