

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
 Data File : P0070604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2020 14:40
 Operator : DD\AJ
 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 17 15:16:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.363	3.550	3564682	2024336	53.907	45.946
2)	SA Decachlor...	9.994	8.742	3986981	2427055	46.564	43.724
Target Compounds							
3)	L1 AR-1016-1	5.668	4.777	1350571	869459	467.746	431.798m
4)	L1 AR-1016-2	5.690	4.796	1921892	1205598	464.741	424.264
5)	L1 AR-1016-3	5.753	4.981	1141992	639639	462.182	418.933
6)	L1 AR-1016-4	5.859	5.038	957183	565774	456.877m	434.909
7)	L1 AR-1016-5	6.168	5.259	913641	675865	437.626m	418.556
31)	L7 AR-1260-1	7.328	6.341	2126934	1521260	511.397	471.116
32)	L7 AR-1260-2	7.594	6.542	2974041	2045789	495.305	475.447
33)	L7 AR-1260-3	7.953	6.690	2402206	1710487	466.738	467.171
34)	L7 AR-1260-4	8.180	7.166	2253694	1436449	463.471	460.778
35)	L7 AR-1260-5	8.494	7.418	5110674	3797576	458.518	470.014

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081720\
Data File : PO070604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2020 14:40
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

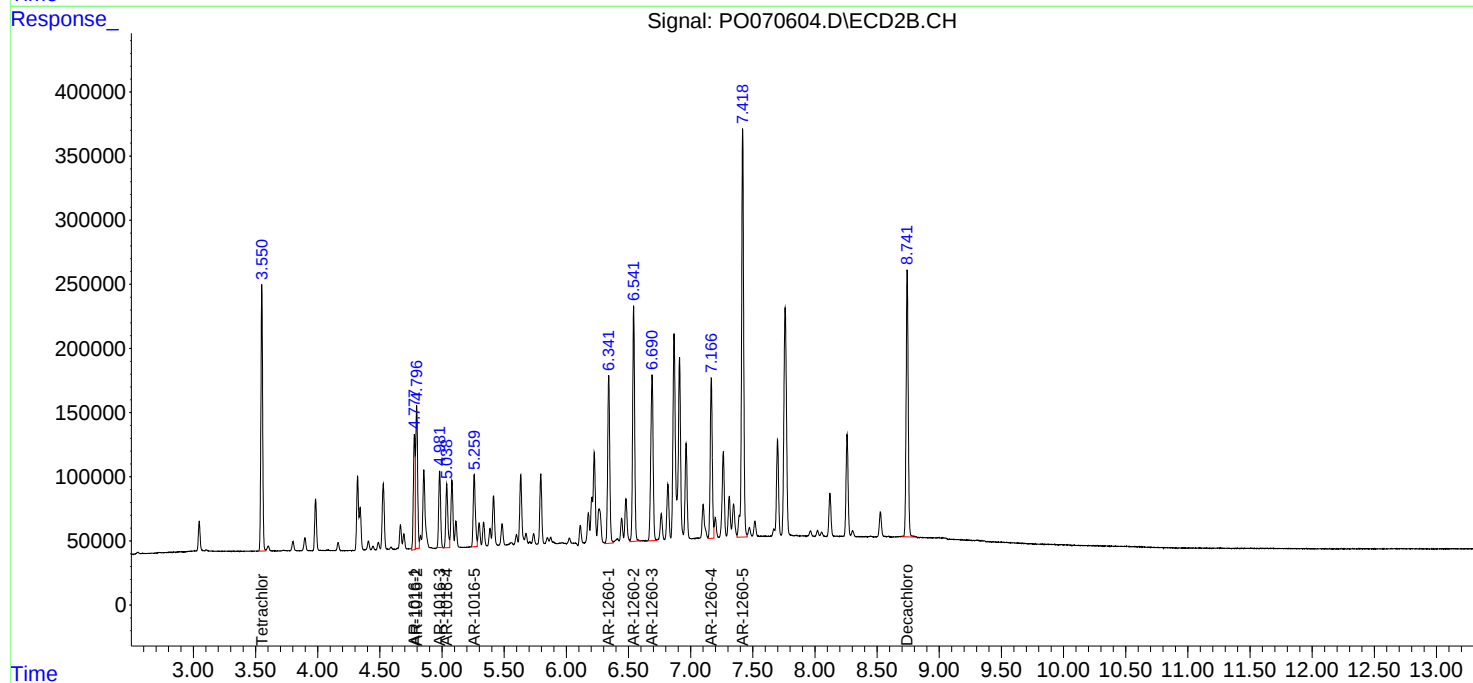
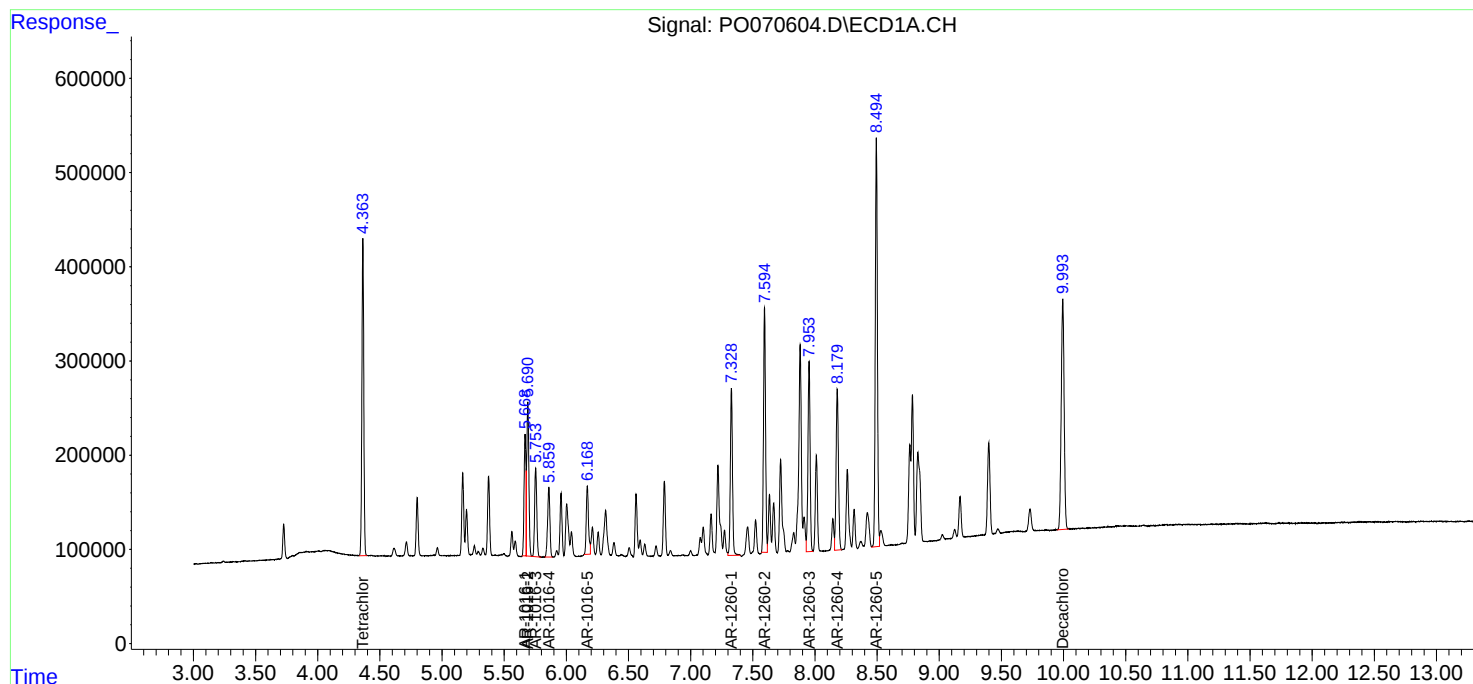
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

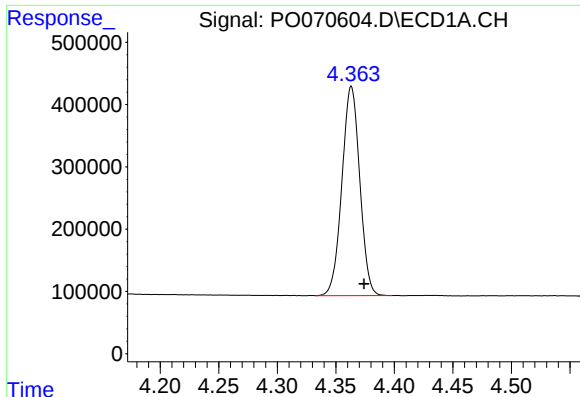
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 15:16:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





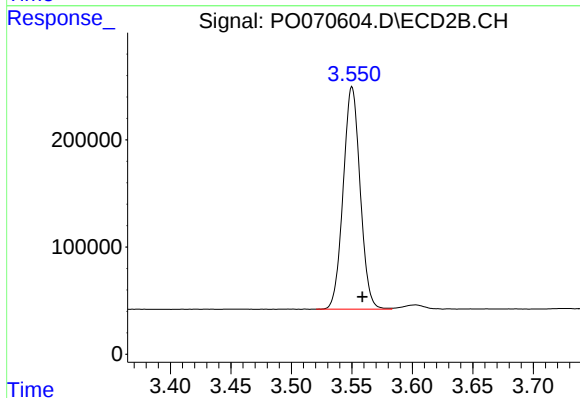
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: -0.011 min
Response: 3564682
Conc: 53.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

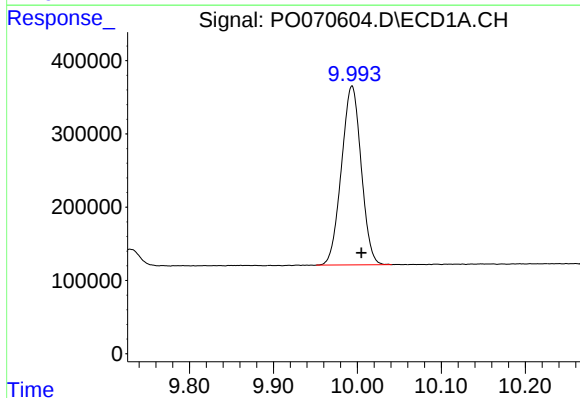
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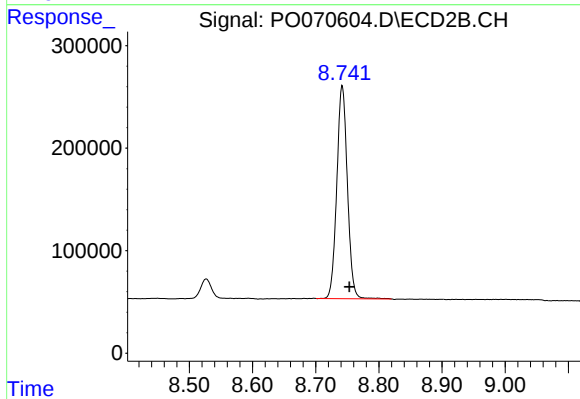
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.009 min
Response: 2024336
Conc: 45.95 ng/ml



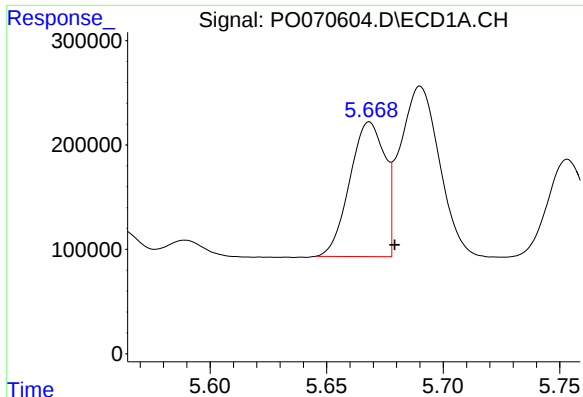
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 3986981
Conc: 46.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.011 min
Response: 2427055
Conc: 43.72 ng/ml



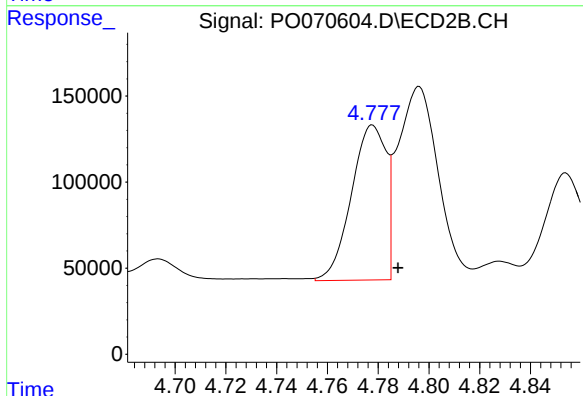
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.011 min
Response: 1350571
Conc: 467.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

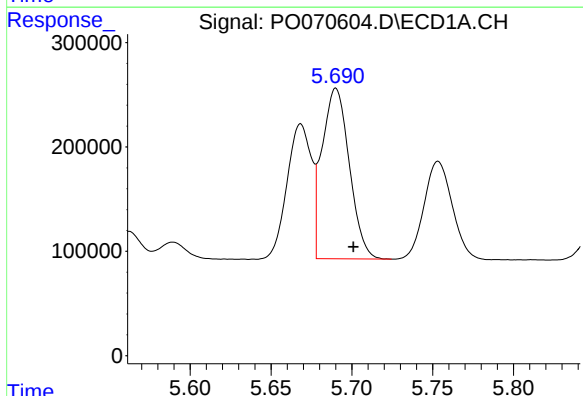
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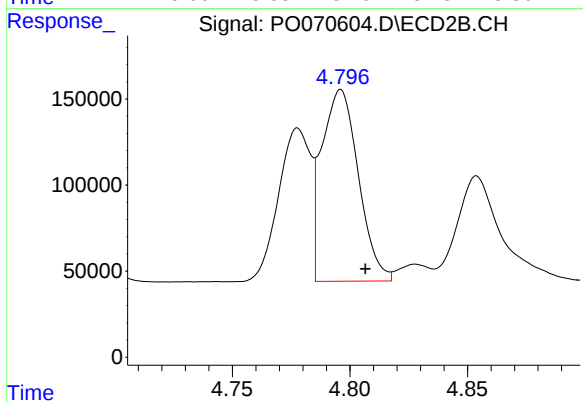
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.011 min
Response: 869459
Conc: 431.80 ng/ml m



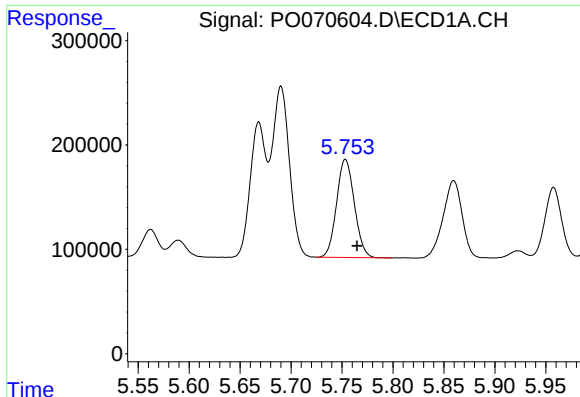
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: -0.011 min
Response: 1921892
Conc: 464.74 ng/ml



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.010 min
Response: 1205598
Conc: 424.26 ng/ml



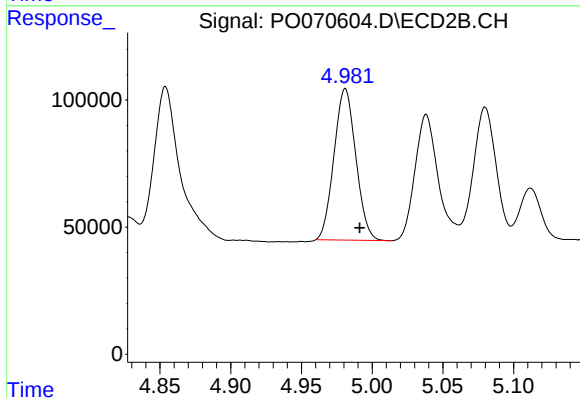
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.012 min
Response: 1141992
Conc: 462.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

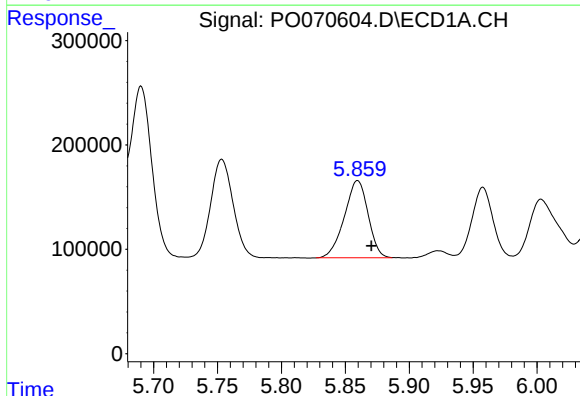
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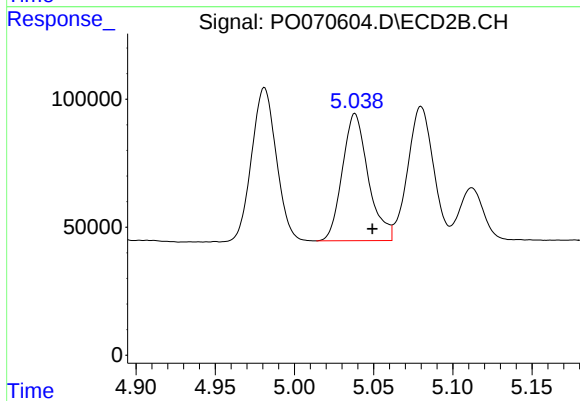
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.010 min
Response: 639639
Conc: 418.93 ng/ml



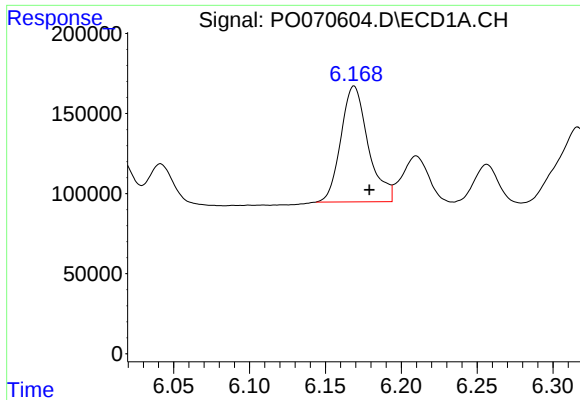
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: -0.011 min
Response: 957183
Conc: 456.88 ng/ml m



#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: -0.011 min
Response: 565774
Conc: 434.91 ng/ml



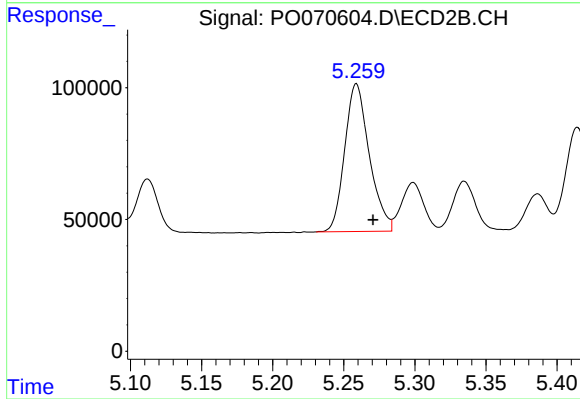
#7 AR-1016-5

R.T.: 6.168 min
Delta R.T.: -0.011 min
Response: 913641
Conc: 437.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

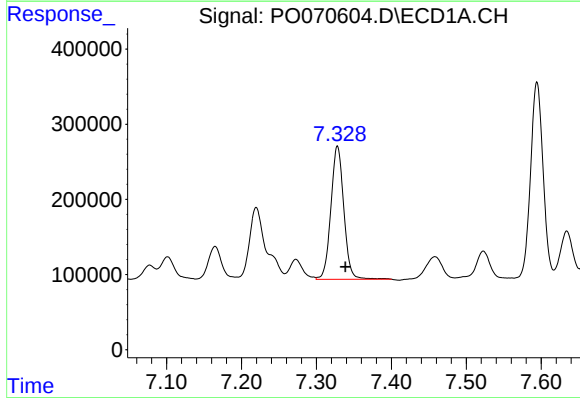
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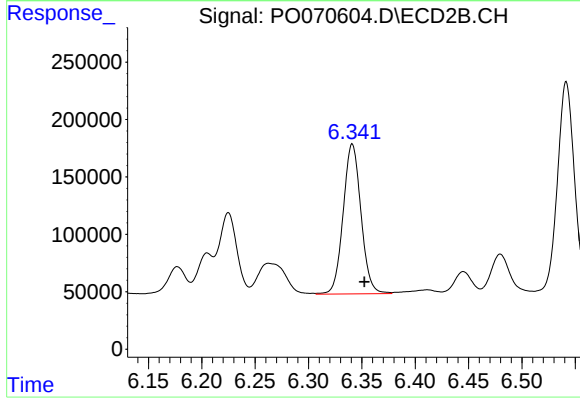
#7 AR-1016-5

R.T.: 5.259 min
Delta R.T.: -0.012 min
Response: 675865
Conc: 418.56 ng/ml



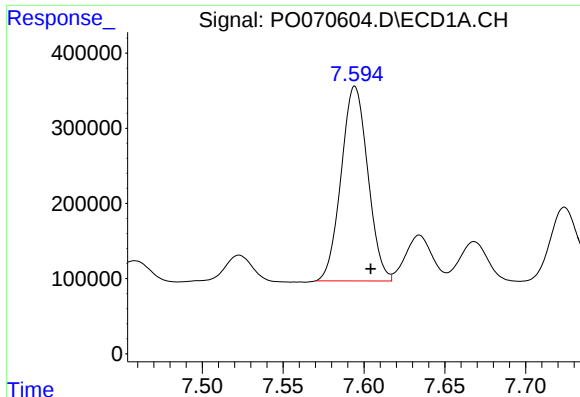
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: -0.010 min
Response: 2126934
Conc: 511.40 ng/ml



#31 AR-1260-1

R.T.: 6.341 min
Delta R.T.: -0.011 min
Response: 1521260
Conc: 471.12 ng/ml



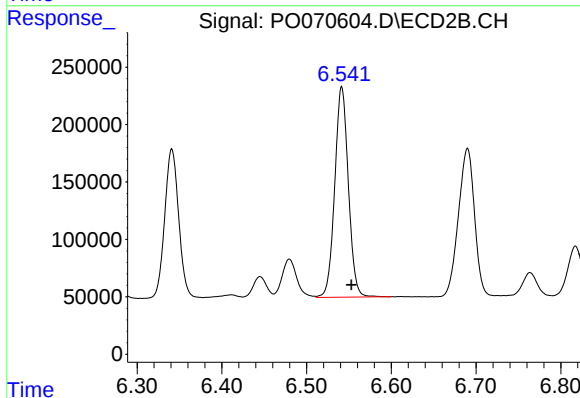
#32 AR-1260-2

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 2974041
Conc: 495.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

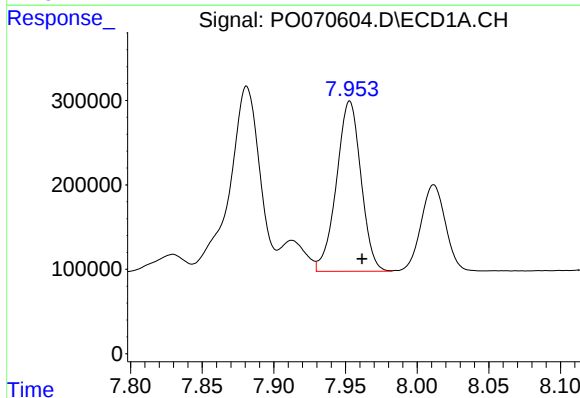
Manual Integrations
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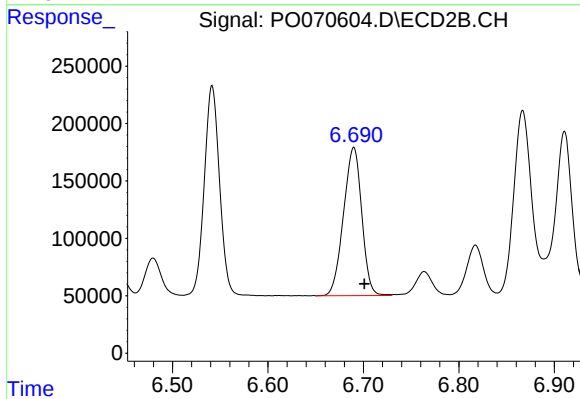
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.011 min
Response: 2045789
Conc: 475.45 ng/ml



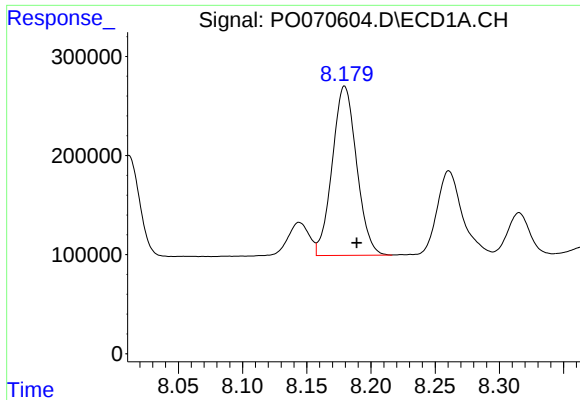
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: -0.009 min
Response: 2402206
Conc: 466.74 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 1710487
Conc: 467.17 ng/ml



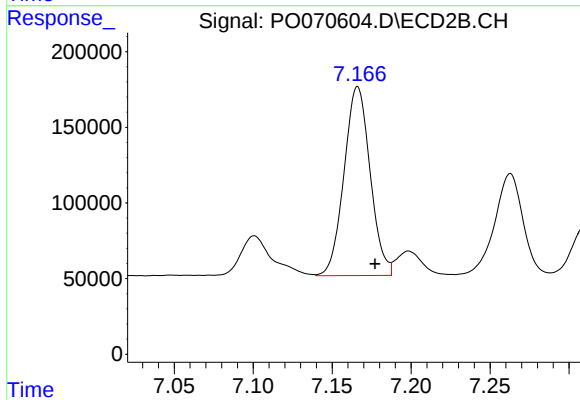
#34 AR-1260-4

R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 2253694
Conc: 463.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

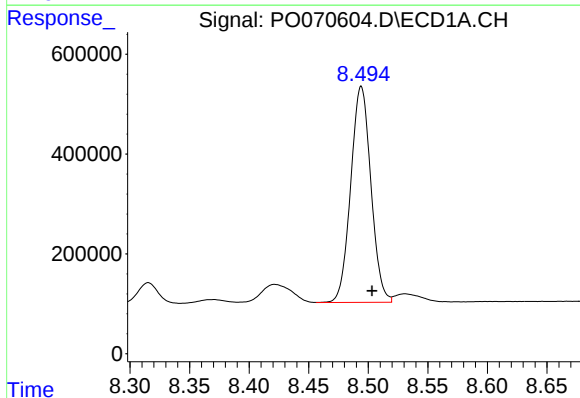
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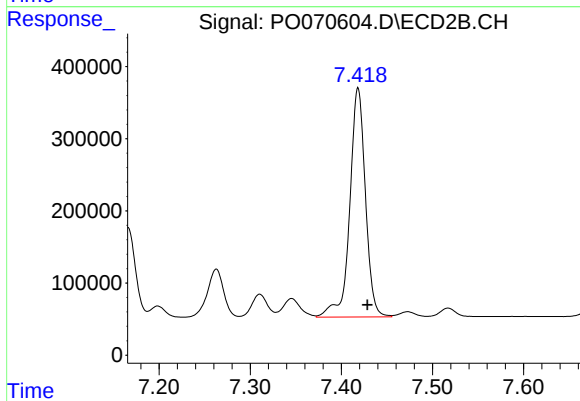
#34 AR-1260-4

R.T.: 7.166 min
Delta R.T.: -0.011 min
Response: 1436449
Conc: 460.78 ng/ml



#35 AR-1260-5

R.T.: 8.494 min
Delta R.T.: -0.009 min
Response: 5110674
Conc: 458.52 ng/ml



#35 AR-1260-5

R.T.: 7.418 min
Delta R.T.: -0.010 min
Response: 3797576
Conc: 470.01 ng/ml