

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068891.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 14:24
 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: Jun 10 04:36:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 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...	4.776	3.849	1524320	1736091	49.266	45.859
2) SA Decachlor...	10.652	9.098	2074894	2070401	48.468	42.511
Target Compounds						
3) L1 AR-1016-1	6.094	5.096	601339	741807	514.131	475.119
4) L1 AR-1016-2	6.118	5.115	834637	993816	504.357	474.475
5) L1 AR-1016-3	6.183	5.304	501037	538819	504.010	481.077
6) L1 AR-1016-4	6.290	5.358	430165	441334	509.485	474.634
7) L1 AR-1016-5	6.602	5.584	410398	551529	485.065	472.938
31) L7 AR-1260-1	7.771	6.674	901098	1217515	593.731m	544.622m
32) L7 AR-1260-2	8.036	6.873	1291019	1569099	589.761	546.554
33) L7 AR-1260-3	8.398	7.025	1085592	1398237	577.192	544.609
34) L7 AR-1260-4	8.628	7.505	969007	1136692	542.897	523.261
35) L7 AR-1260-5	8.943	7.753	2230238	2811430	516.519	508.742

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060920\
Data File : PO068891.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2020 14:24
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

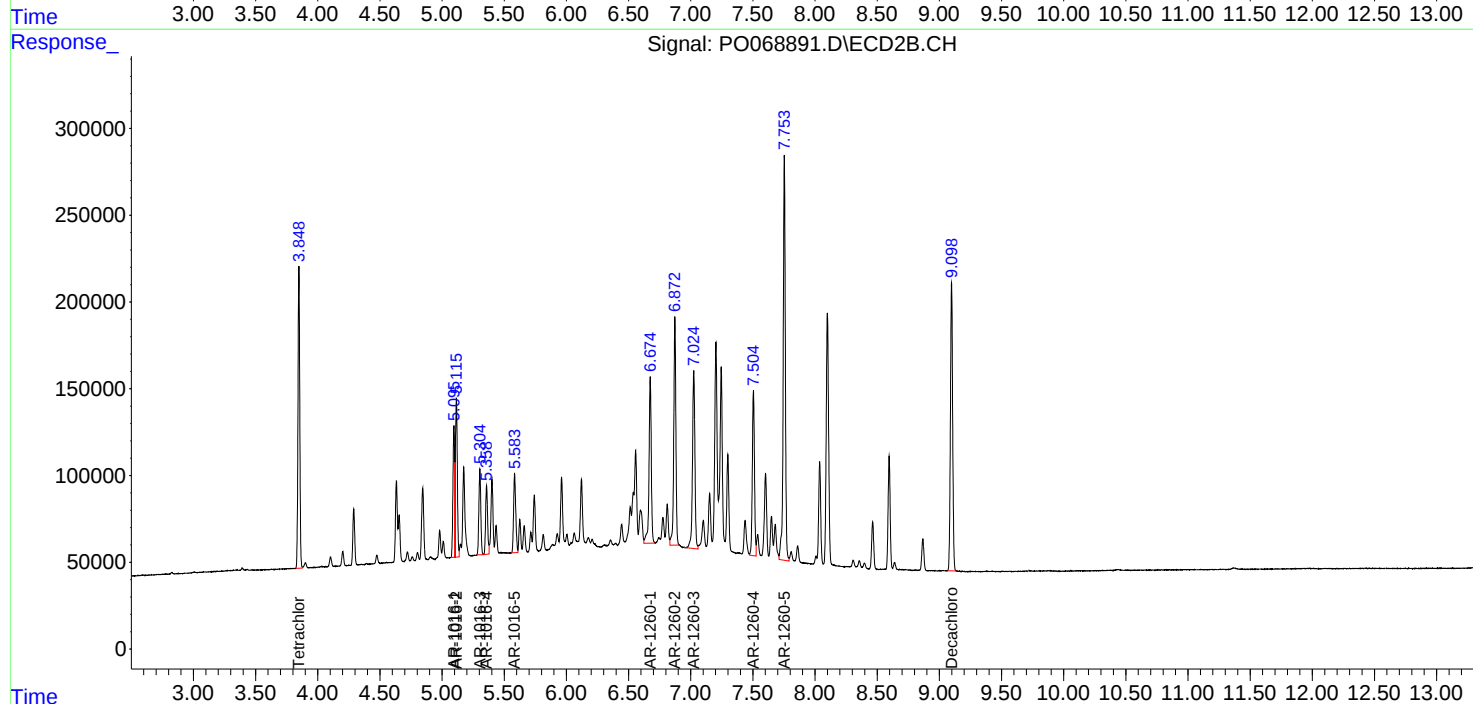
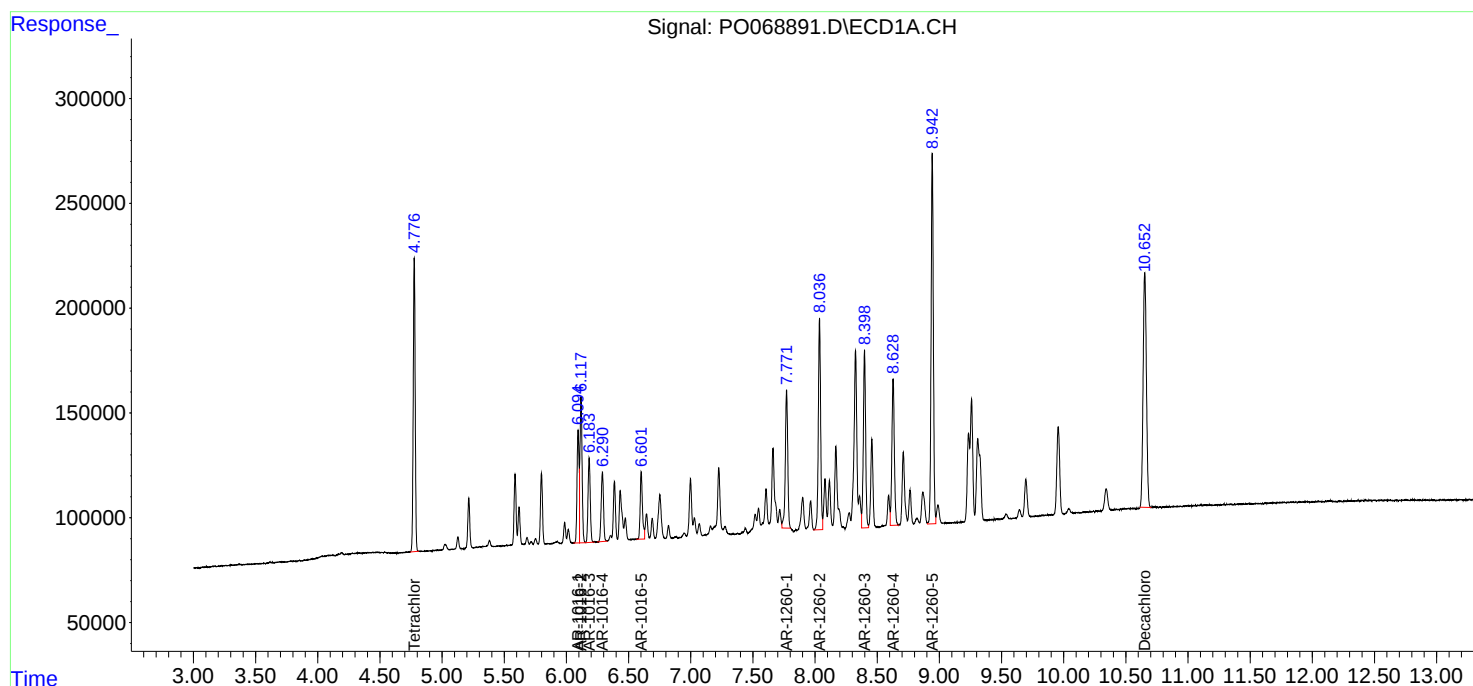
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

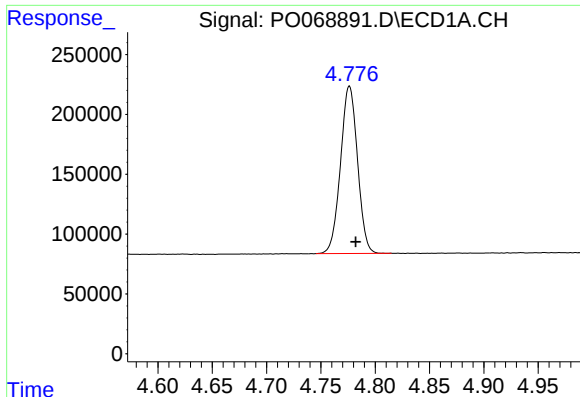
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 04:36:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 09 05:05:57 2020
Response 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





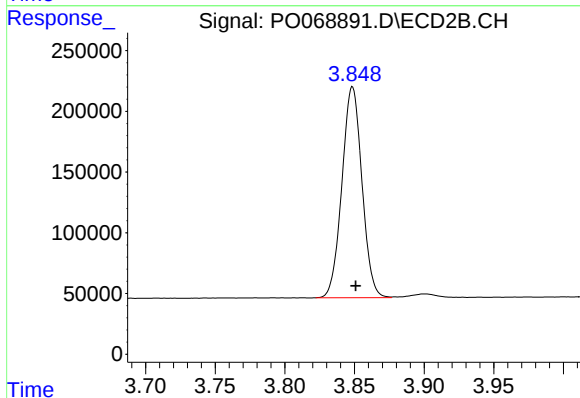
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.006 min
Response: 1524320
Conc: 49.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

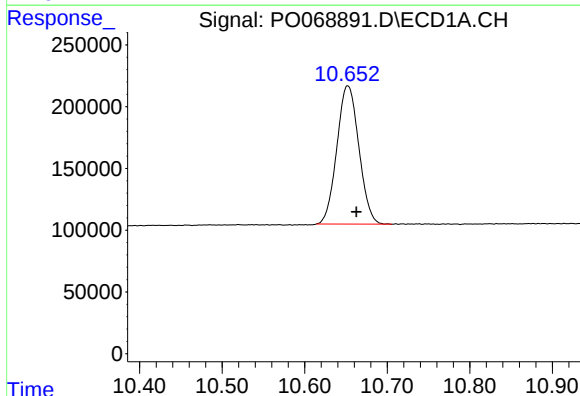
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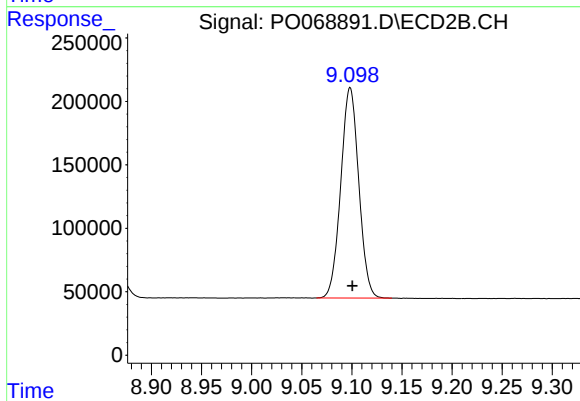
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.002 min
Response: 1736091
Conc: 45.86 ng/ml



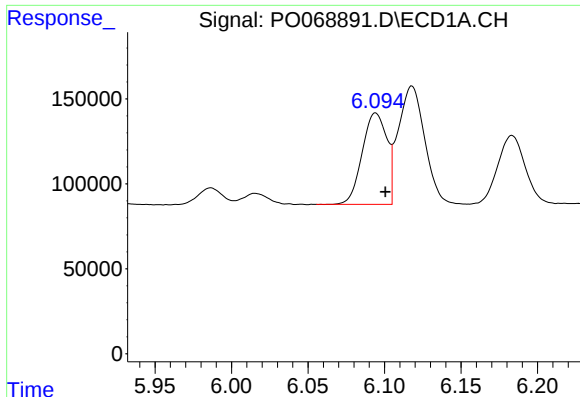
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.010 min
Response: 2074894
Conc: 48.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 2070401
Conc: 42.51 ng/ml



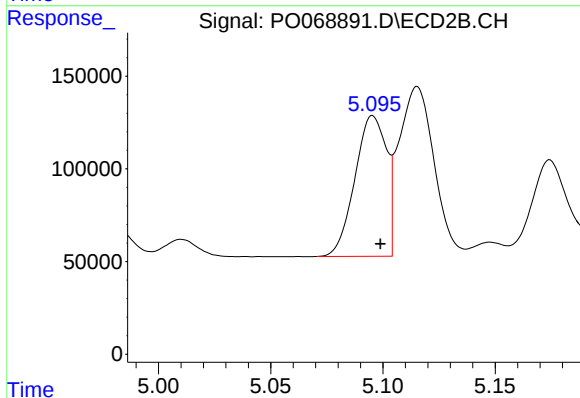
#3 AR-1016-1

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 601339
Conc: 514.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

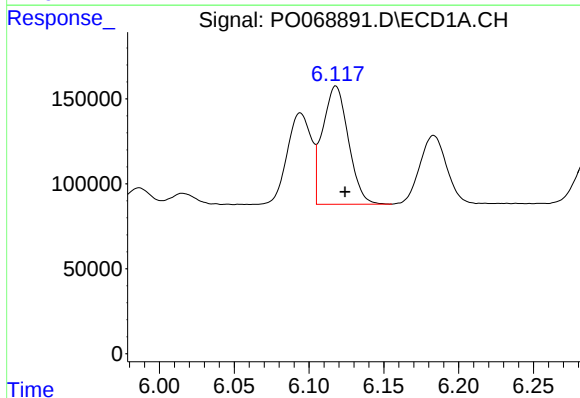
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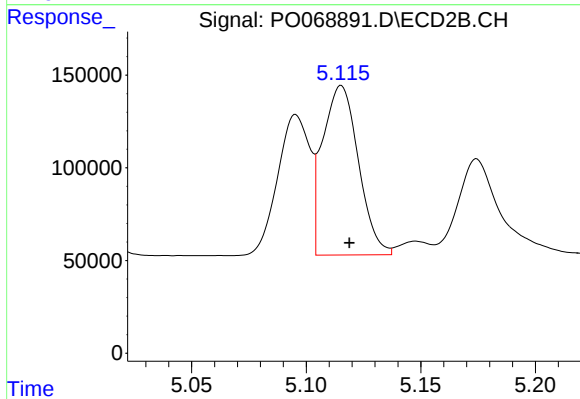
#3 AR-1016-1

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 741807
Conc: 475.12 ng/ml



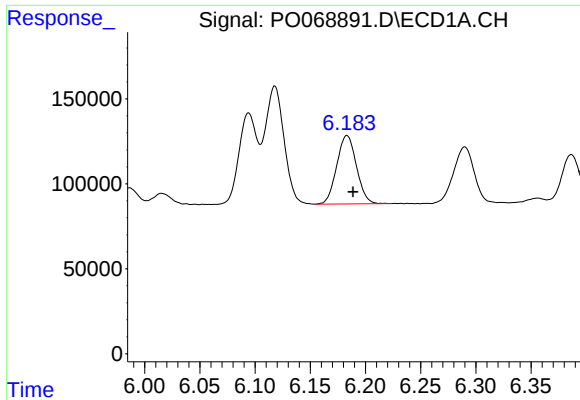
#4 AR-1016-2

R.T.: 6.118 min
Delta R.T.: -0.006 min
Response: 834637
Conc: 504.36 ng/ml



#4 AR-1016-2

R.T.: 5.115 min
Delta R.T.: -0.004 min
Response: 993816
Conc: 474.47 ng/ml



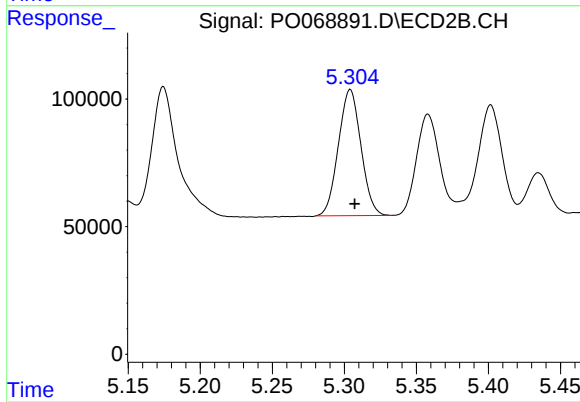
#5 AR-1016-3

R.T.: 6.183 min
Delta R.T.: -0.006 min
Response: 501037
Conc: 504.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

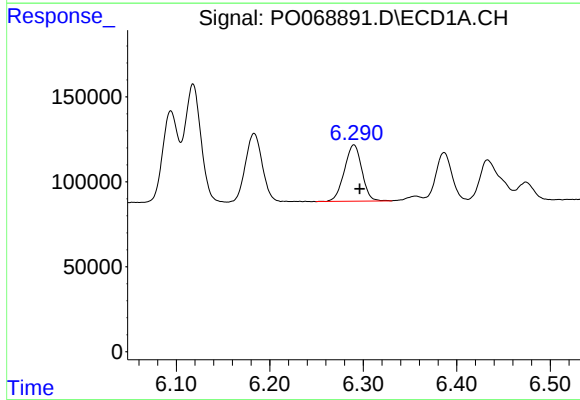
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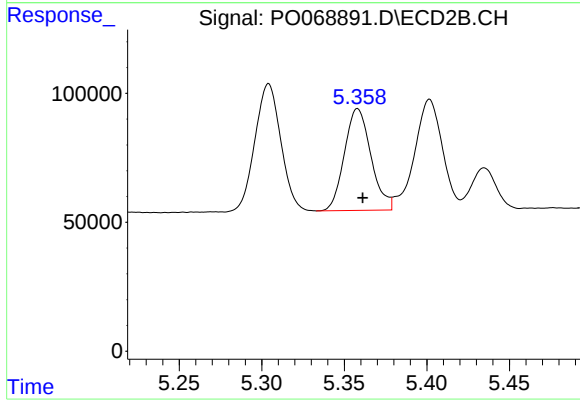
#5 AR-1016-3

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 538819
Conc: 481.08 ng/ml



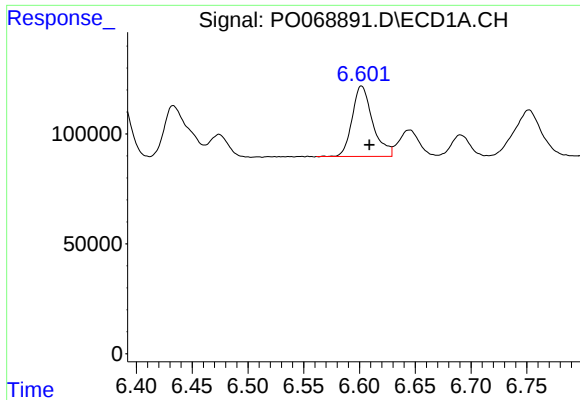
#6 AR-1016-4

R.T.: 6.290 min
Delta R.T.: -0.006 min
Response: 430165
Conc: 509.48 ng/ml



#6 AR-1016-4

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 441334
Conc: 474.63 ng/ml



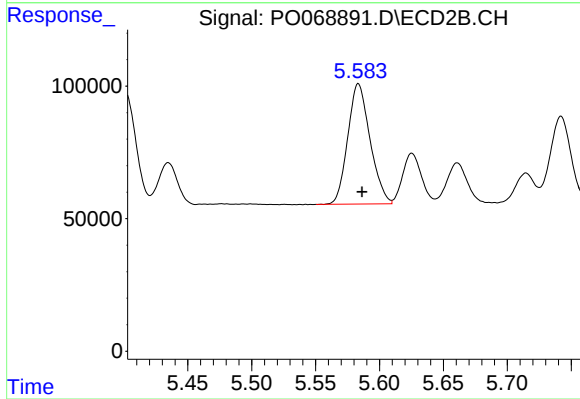
#7 AR-1016-5

R.T.: 6.602 min
Delta R.T.: -0.007 min
Response: 410398
Conc: 485.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

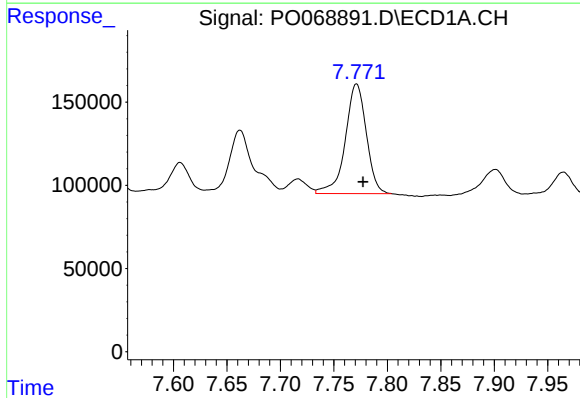
Manual Integrations
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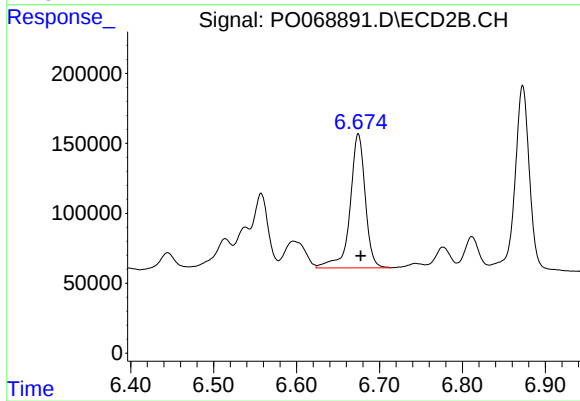
#7 AR-1016-5

R.T.: 5.584 min
Delta R.T.: -0.003 min
Response: 551529
Conc: 472.94 ng/ml



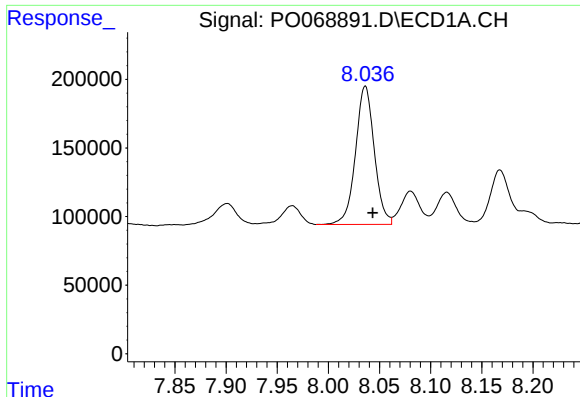
#31 AR-1260-1

R.T.: 7.771 min
Delta R.T.: -0.007 min
Response: 901098
Conc: 593.73 ng/ml m



#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: -0.003 min
Response: 1217515
Conc: 544.62 ng/ml m



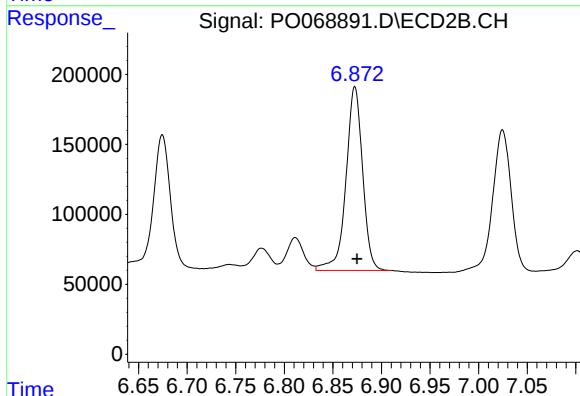
#32 AR-1260-2

R.T.: 8.036 min
Delta R.T.: -0.007 min
Response: 1291019
Conc: 589.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

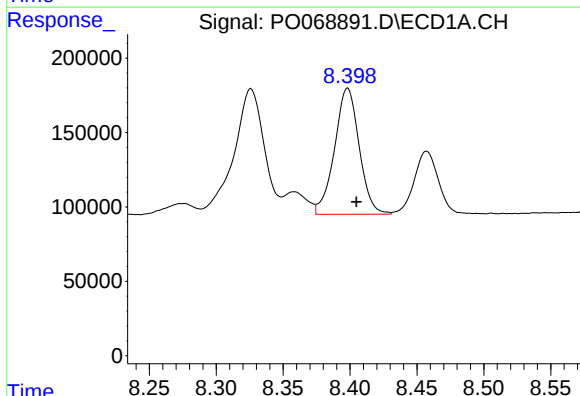
Manual Integrations
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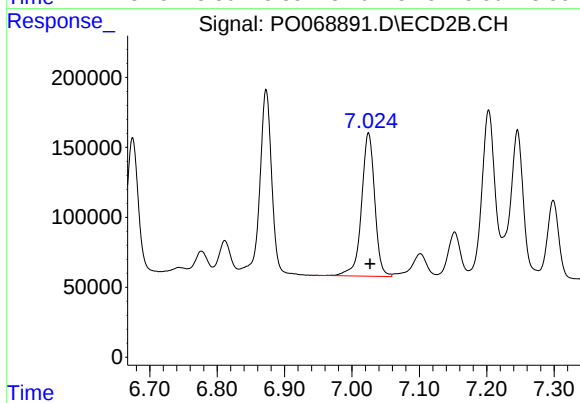
#32 AR-1260-2

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 1569099
Conc: 546.55 ng/ml



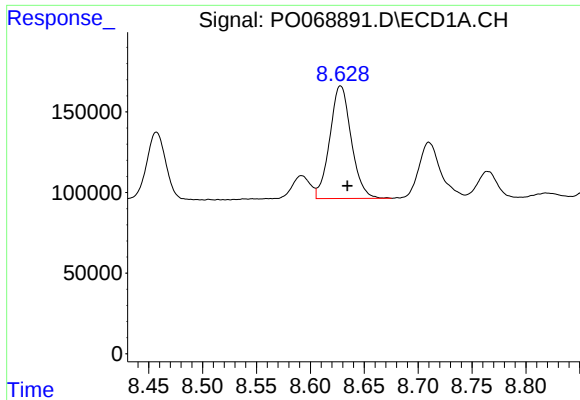
#33 AR-1260-3

R.T.: 8.398 min
Delta R.T.: -0.007 min
Response: 1085592
Conc: 577.19 ng/ml



#33 AR-1260-3

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 1398237
Conc: 544.61 ng/ml



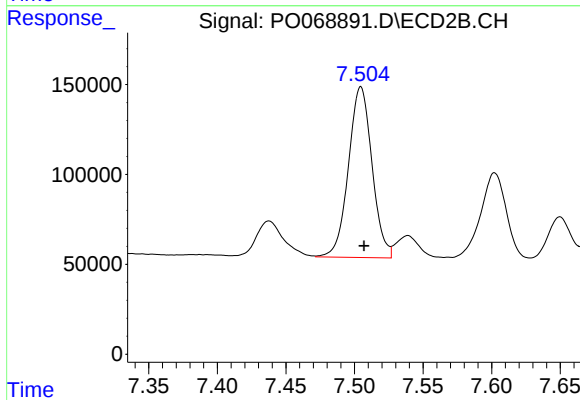
#34 AR-1260-4

R.T.: 8.628 min
Delta R.T.: -0.006 min
Response: 969007
Conc: 542.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

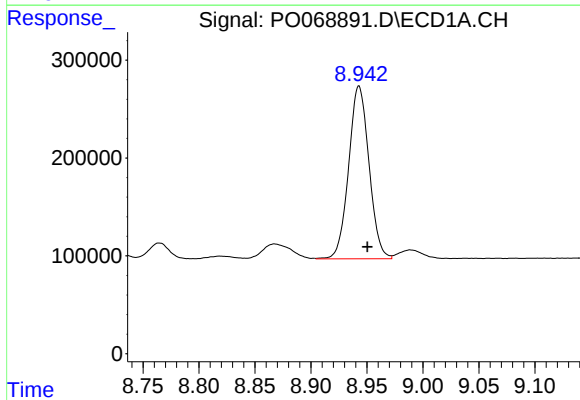
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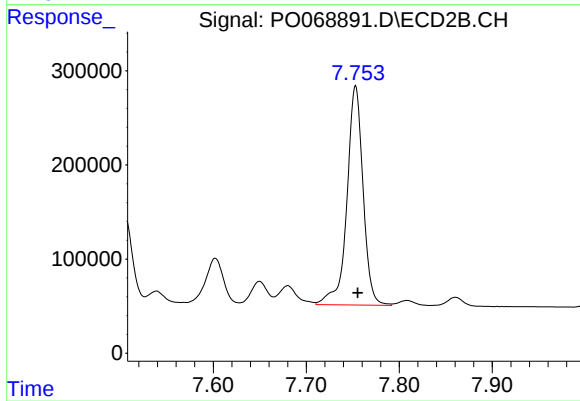
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 1136692
Conc: 523.26 ng/ml



#35 AR-1260-5

R.T.: 8.943 min
Delta R.T.: -0.007 min
Response: 2230238
Conc: 516.52 ng/ml



#35 AR-1260-5

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 2811430
Conc: 508.74 ng/ml