

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050514.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 4:42
 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: Oct 25 07:32:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.353	16719740	10683984	56.033	54.344m
2) SA Decachlor...	10.020	8.103	11009022	10416278	50.736m	54.495m
Target Compounds						
3) L1 AR-1016-1	5.522	4.371	6444433	4407606	546.287	570.284m
4) L1 AR-1016-2	5.544	4.387	9608631	7537661	543.144	558.870
5) L1 AR-1016-3	5.606	4.551	5850972	3830472	545.893	583.237m
6) L1 AR-1016-4	5.705	4.594	4754713	3091589	537.872	583.622m
7) L1 AR-1016-5	5.997	4.793	4895135	3303833	573.770	477.065
31) L7 AR-1260-1	7.118	5.778	9313298	8637628	546.795	570.151m
32) L7 AR-1260-2	7.373	5.961	9496677	11087749	480.228m	599.376m
33) L7 AR-1260-3	7.732	6.106	7084789	9999720	494.944	584.263
34) L7 AR-1260-4	7.957	6.563	7715546	7792906	476.499	574.799
35) L7 AR-1260-5	8.270	6.800	14134038	18233792	465.234m	596.693m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050514.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 4:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

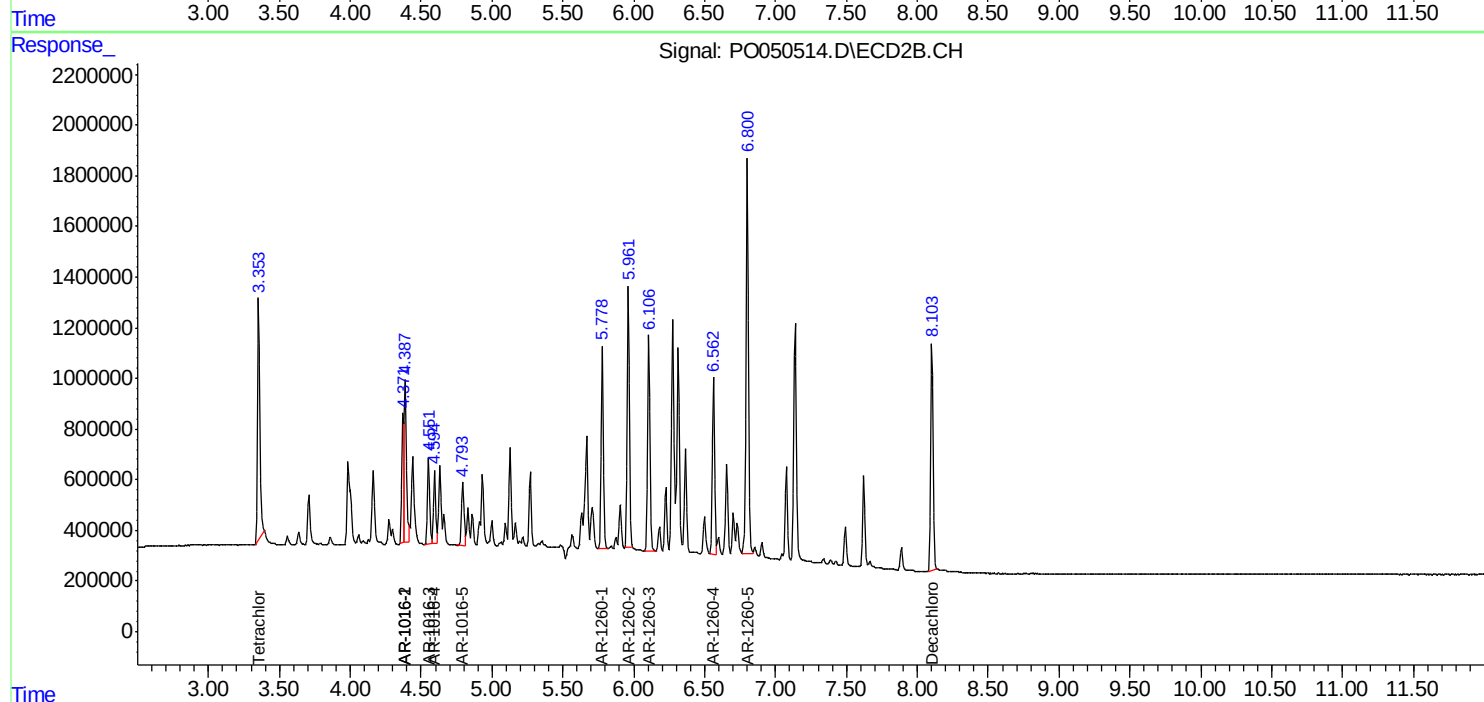
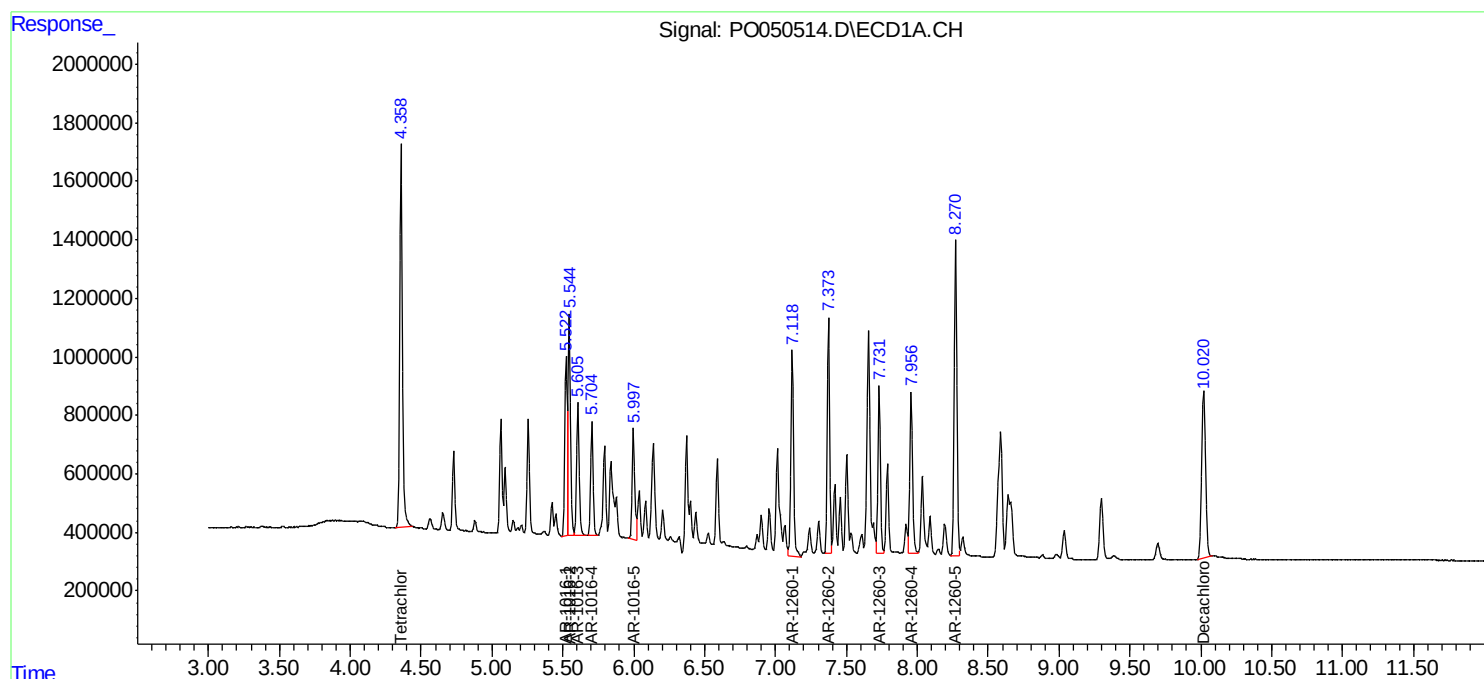
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

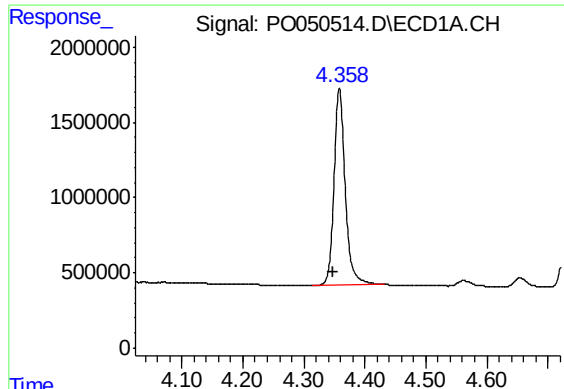
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 07:32:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





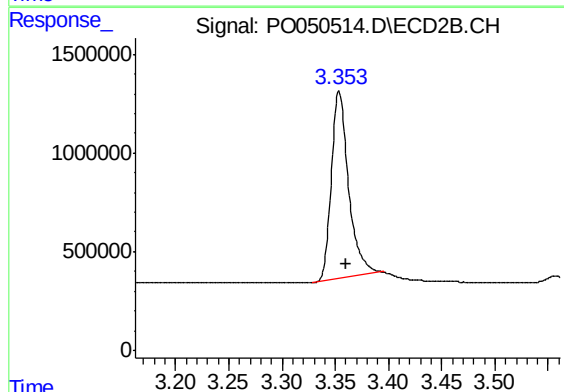
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 16719740
Conc: 56.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

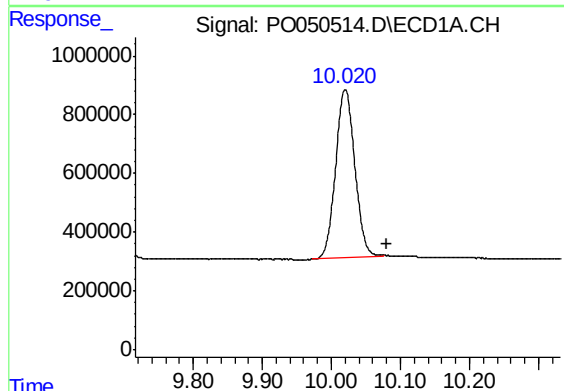
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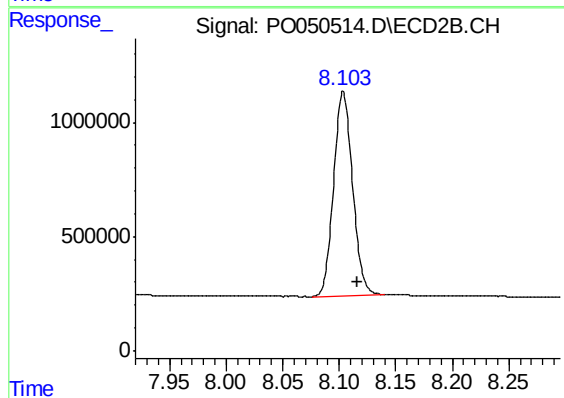
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 10683984
Conc: 54.34 ng/ml m



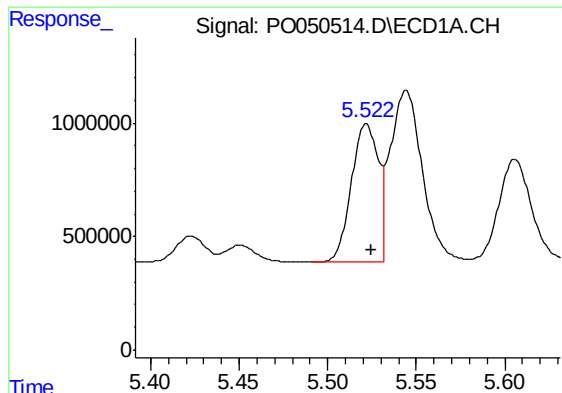
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.061 min
Response: 11009022
Conc: 50.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 10416278
Conc: 54.49 ng/ml m



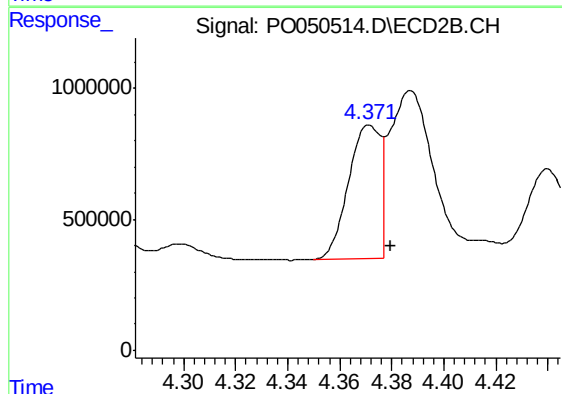
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 6444433
Conc: 546.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

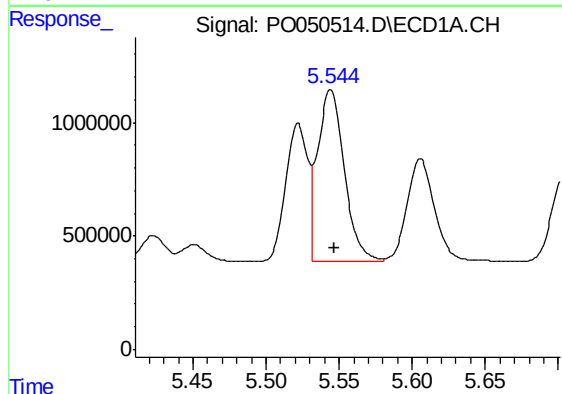
Manual Integrations
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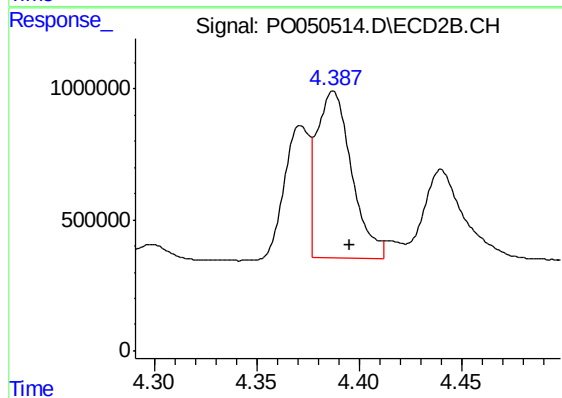
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.009 min
Response: 4407606
Conc: 570.28 ng/ml m



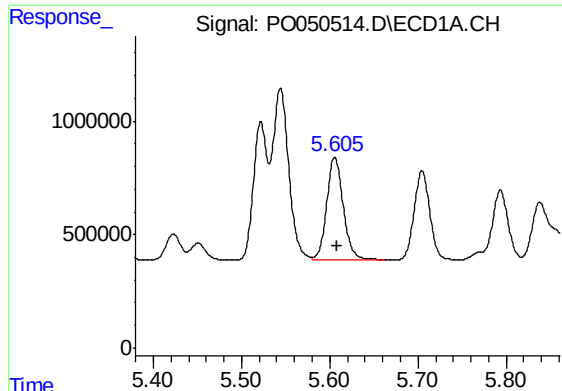
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 9608631
Conc: 543.14 ng/ml



#4 AR-1016-2

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 7537661
Conc: 558.87 ng/ml



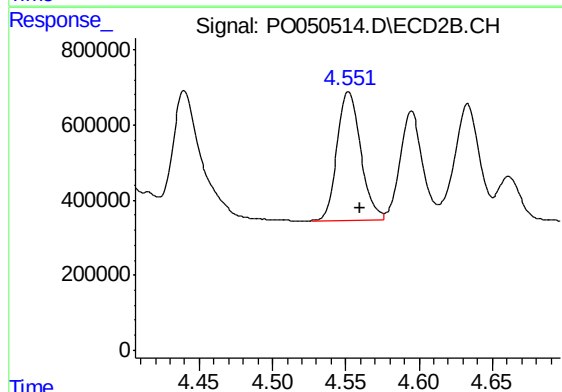
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 5850972
Conc: 545.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

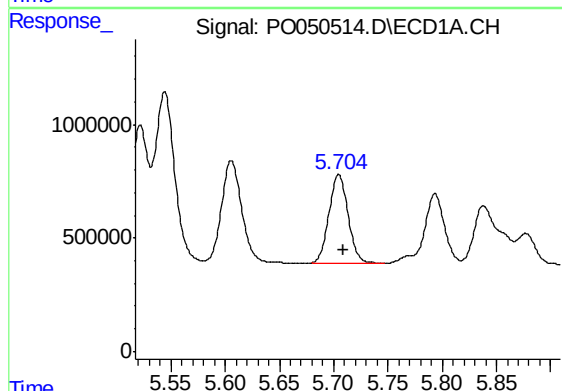
Manual Integrations
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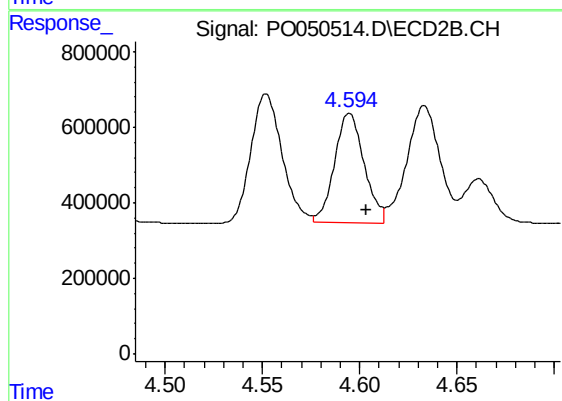
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 3830472
Conc: 583.24 ng/ml m



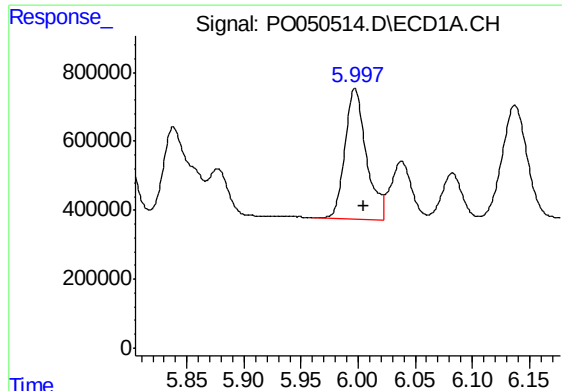
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 4754713
Conc: 537.87 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 3091589
Conc: 583.62 ng/ml m



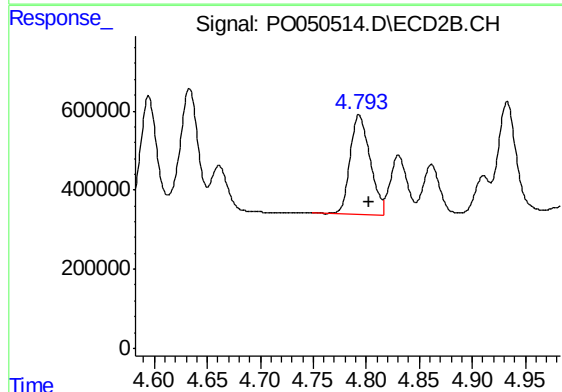
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.007 min
Response: 4895135
Conc: 573.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

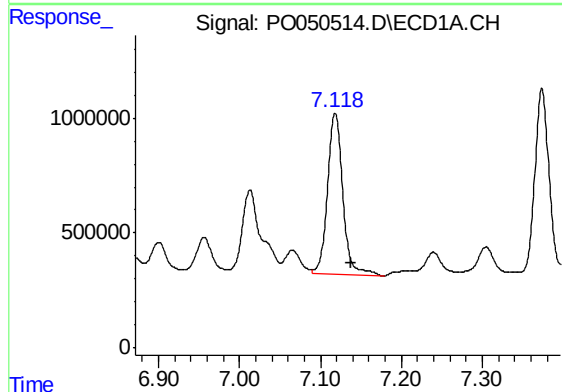
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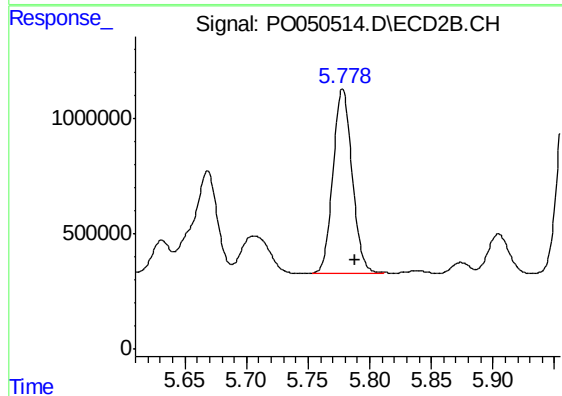
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 3303833
Conc: 477.06 ng/ml



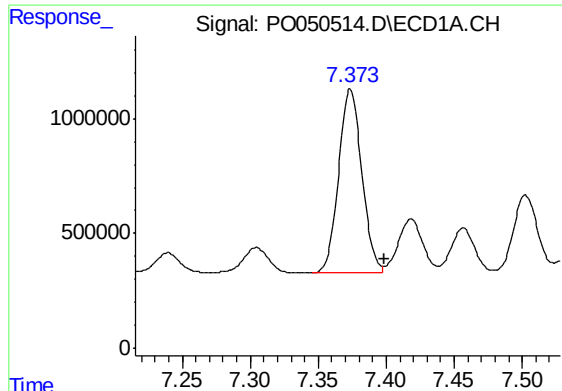
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.020 min
Response: 9313298
Conc: 546.79 ng/ml



#31 AR-1260-1

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 8637628
Conc: 570.15 ng/ml m



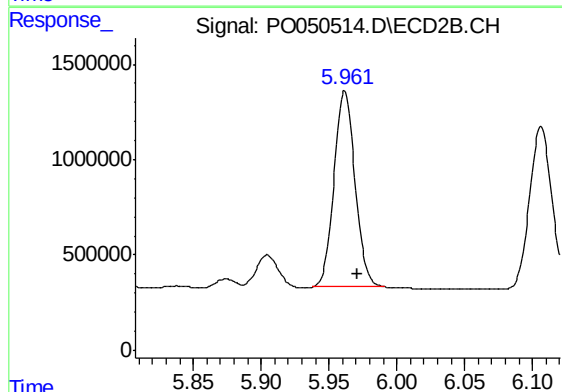
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 9496677
Conc: 480.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

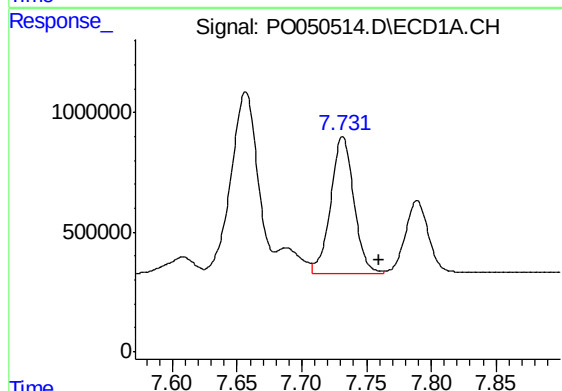
Manual Integrations
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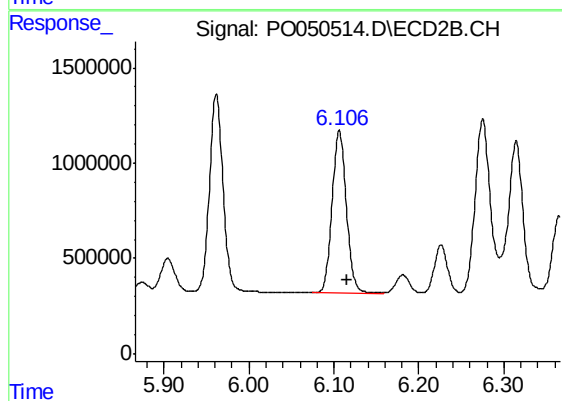
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 11087749
Conc: 599.38 ng/ml m



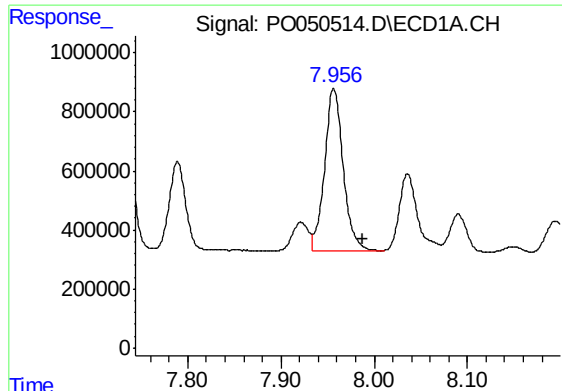
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.029 min
Response: 7084789
Conc: 494.94 ng/ml



#33 AR-1260-3

R.T.: 6.106 min
Delta R.T.: -0.010 min
Response: 9999720
Conc: 584.26 ng/ml



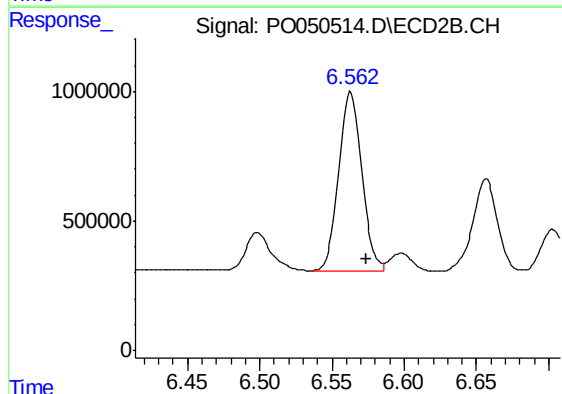
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 7715546
Conc: 476.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

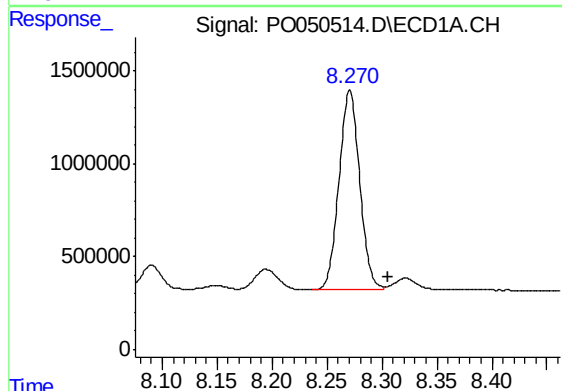
Manual Integrations
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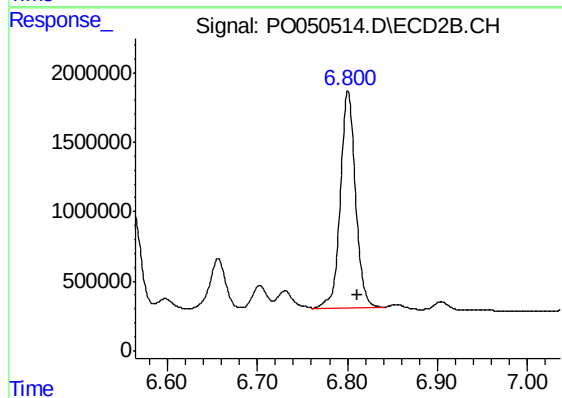
#34 AR-1260-4

R.T.: 6.563 min
Delta R.T.: -0.011 min
Response: 7792906
Conc: 574.80 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 14134038
Conc: 465.23 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.011 min
Response: 18233792
Conc: 596.69 ng/ml m