

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 10:02
 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 24 10:18:42 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...	4.361	3.354	13485500	10260589	45.194	52.190
2) SA Decachlor...	10.026	8.107	11198051	9524376	51.607m	49.828m
Target Compounds						
3) L1 AR-1016-1	5.525	4.373	5488542	3995767	465.257	516.998
4) L1 AR-1016-2	5.548	4.389	8340636	7217618	471.469	535.140
5) L1 AR-1016-3	5.610	4.553	5114476	3346646	477.178	509.568
6) L1 AR-1016-4	5.708	4.596	4250988	2725475	480.889	514.508
7) L1 AR-1016-5	6.001	4.795	4256662	3852147	498.933	556.240
31) L7 AR-1260-1	7.121	5.780	8074501	8874328	474.064	585.775
32) L7 AR-1260-2	7.378	5.963	9153775	10993846	462.888	594.300m#
33) L7 AR-1260-3	7.736	6.108	6692846	9830939	467.563	574.401m
34) L7 AR-1260-4	7.961	6.565	7517724	8076448	464.282	595.713 #
35) L7 AR-1260-5	8.274	6.803	14845094	17863849	488.639m	584.586m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050462.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 10:02
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

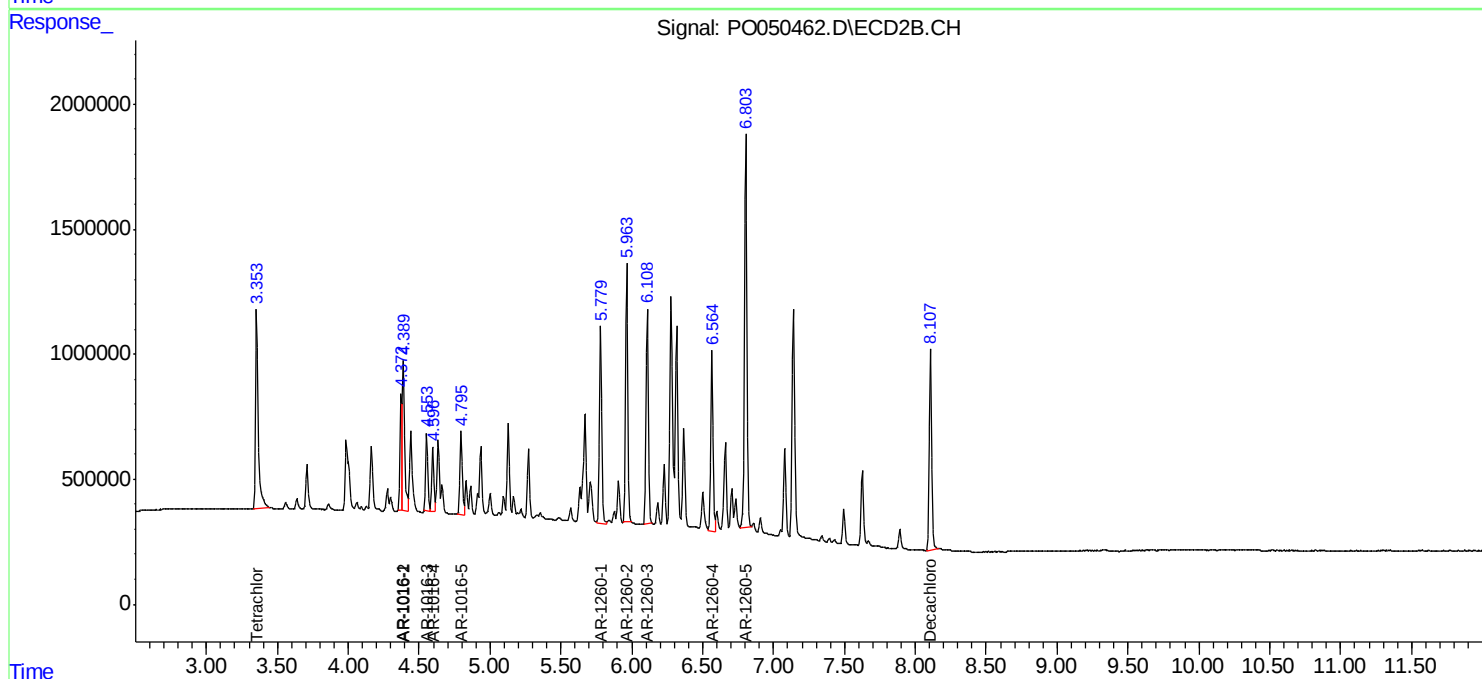
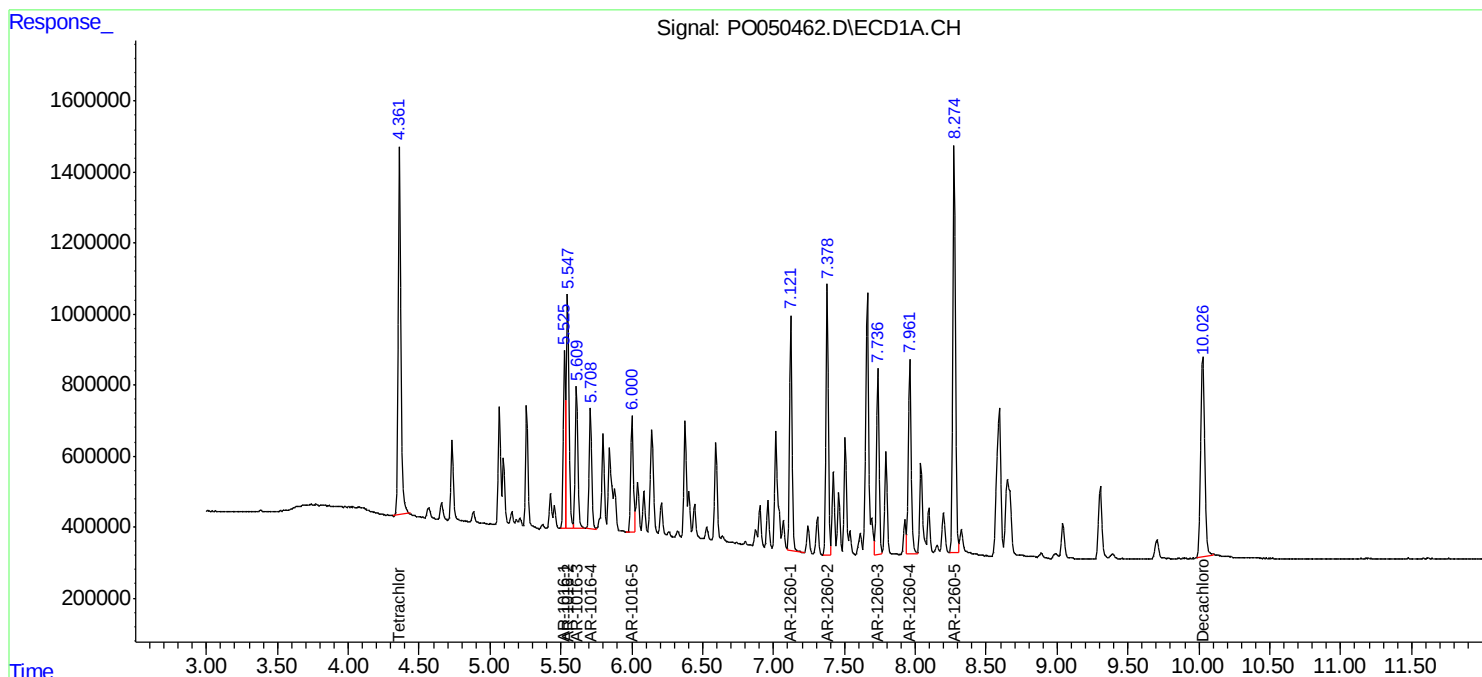
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

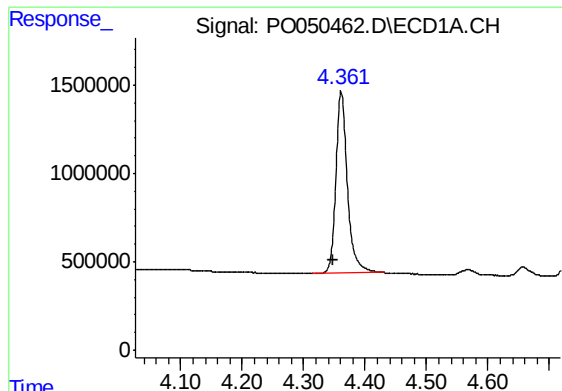
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 10:18:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





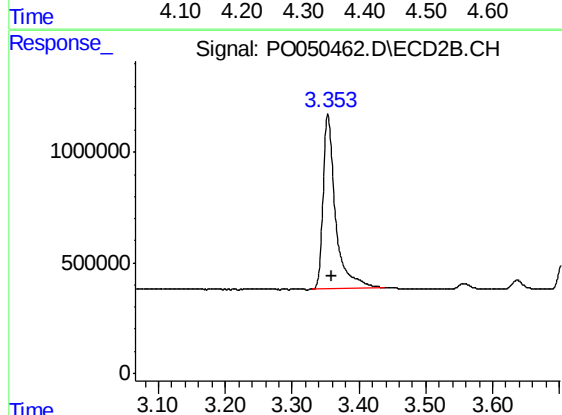
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.012 min
Response: 13485500
Conc: 45.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

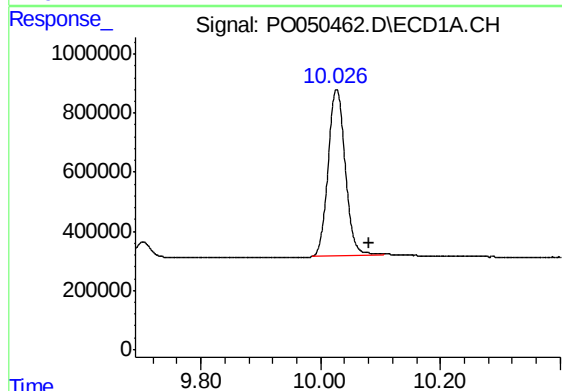
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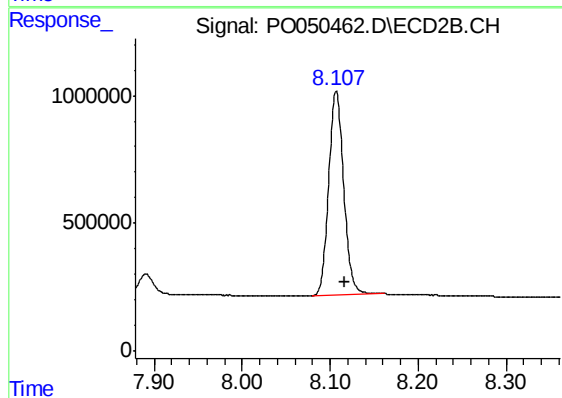
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.006 min
Response: 10260589
Conc: 52.19 ng/ml



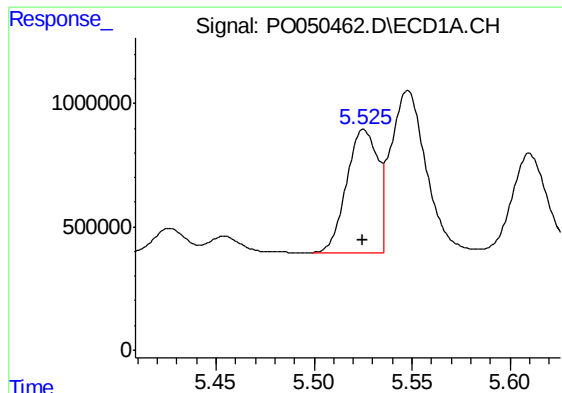
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.055 min
Response: 11198051
Conc: 51.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: -0.010 min
Response: 9524376
Conc: 49.83 ng/ml m



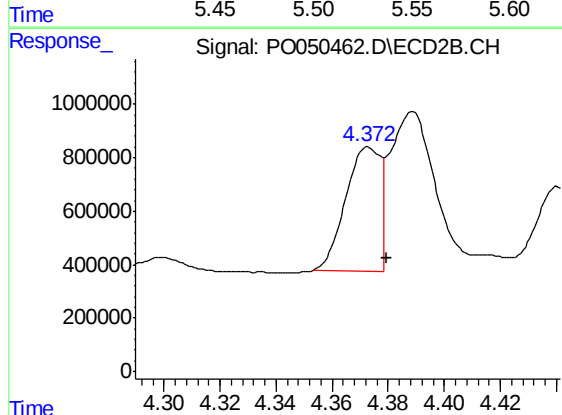
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 5488542
Conc: 465.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

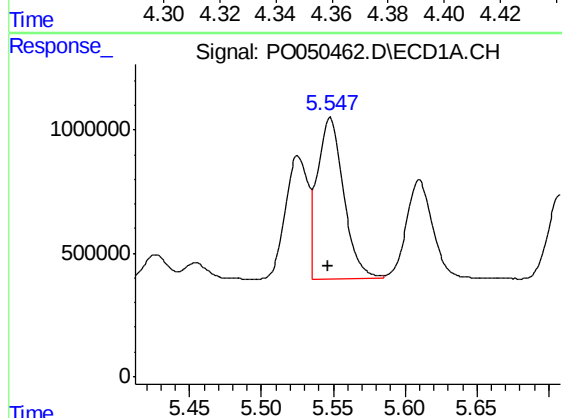
Manual Integrations
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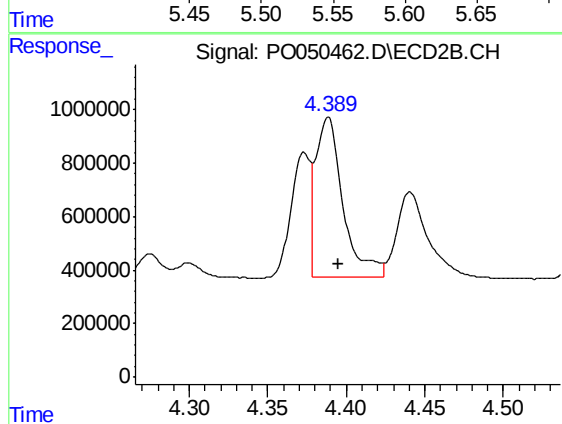
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.007 min
Response: 3995767
Conc: 517.00 ng/ml



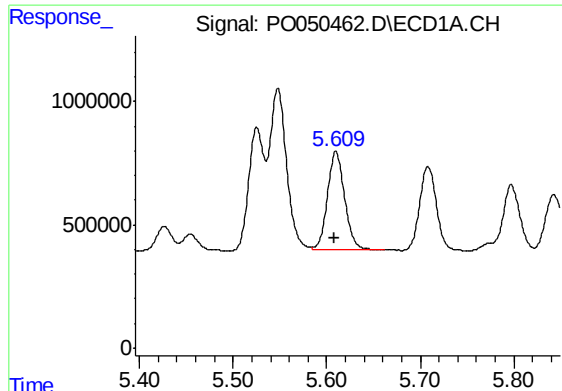
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.001 min
Response: 8340636
Conc: 471.47 ng/ml



#4 AR-1016-2

R.T.: 4.389 min
Delta R.T.: -0.006 min
Response: 7217618
Conc: 535.14 ng/ml



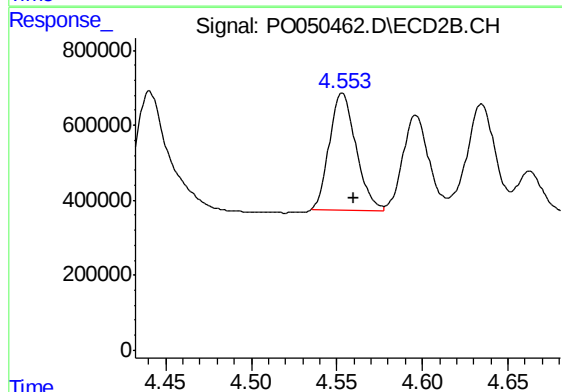
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 5114476
Conc: 477.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

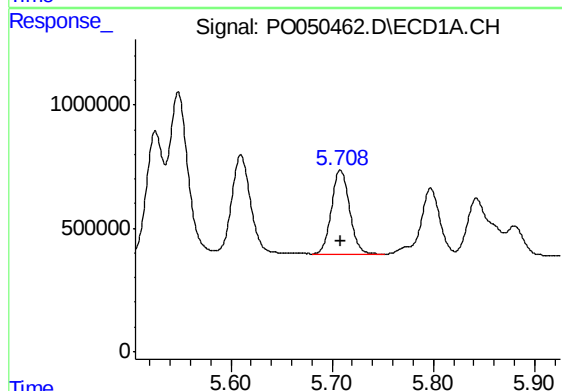
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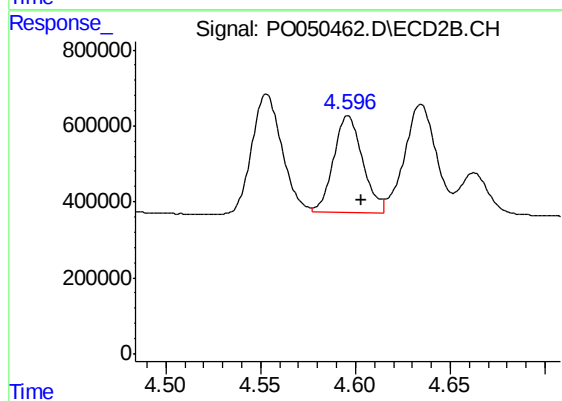
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 3346646
Conc: 509.57 ng/ml



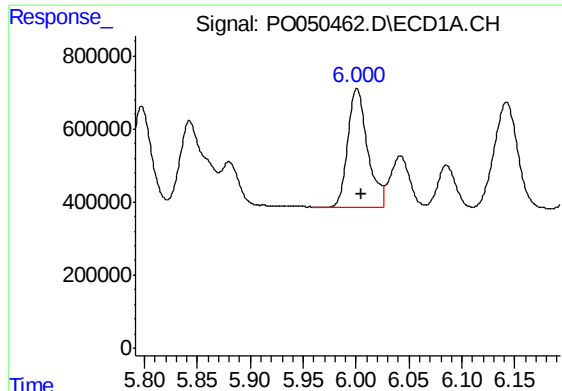
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 4250988
Conc: 480.89 ng/ml



#6 AR-1016-4

R.T.: 4.596 min
Delta R.T.: -0.007 min
Response: 2725475
Conc: 514.51 ng/ml



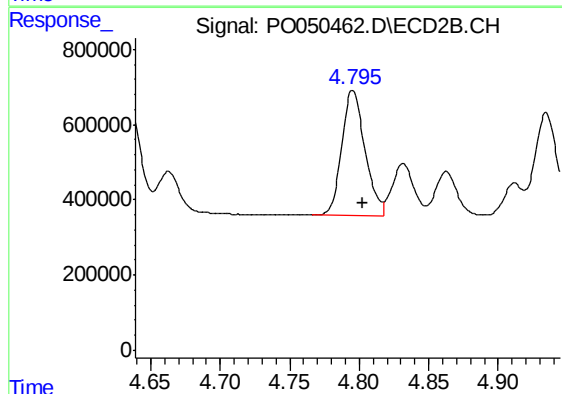
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: -0.004 min
Response: 4256662
Conc: 498.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

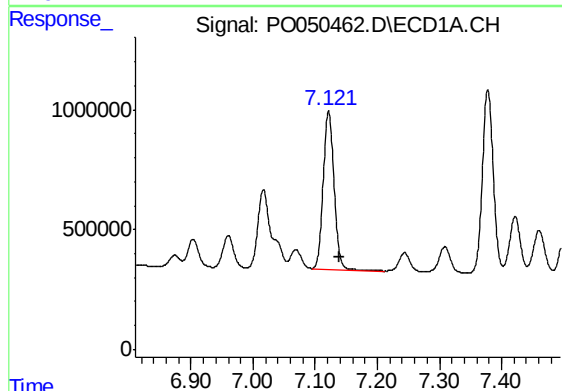
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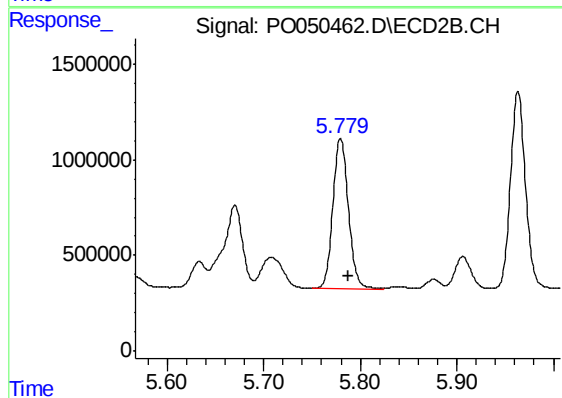
#7 AR-1016-5

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 3852147
Conc: 556.24 ng/ml



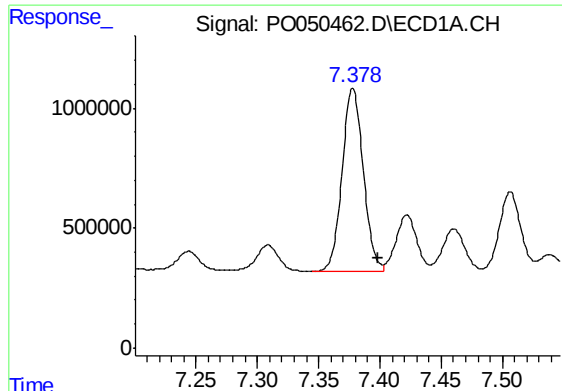
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.017 min
Response: 8074501
Conc: 474.06 ng/ml



#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: -0.008 min
Response: 8874328
Conc: 585.77 ng/ml



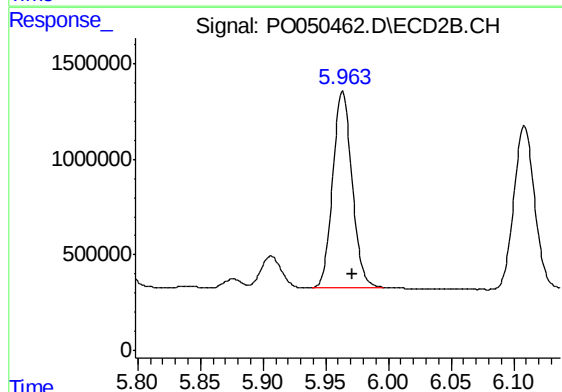
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.021 min
Response: 9153775
Conc: 462.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

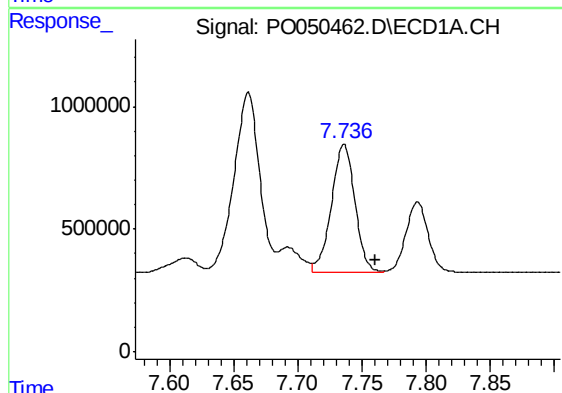
Manual Integrations
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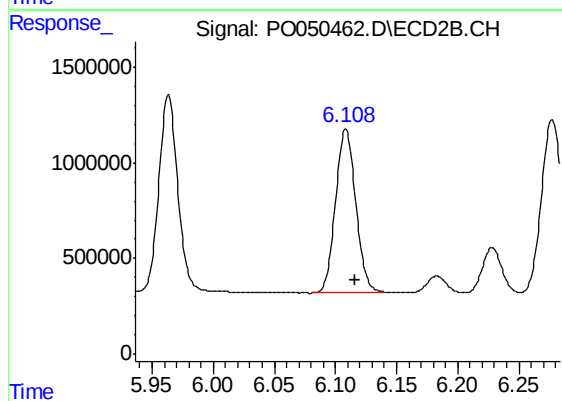
#32 AR-1260-2

R.T.: 5.963 min
Delta R.T.: -0.008 min
Response: 10993846
Conc: 594.30 ng/ml m



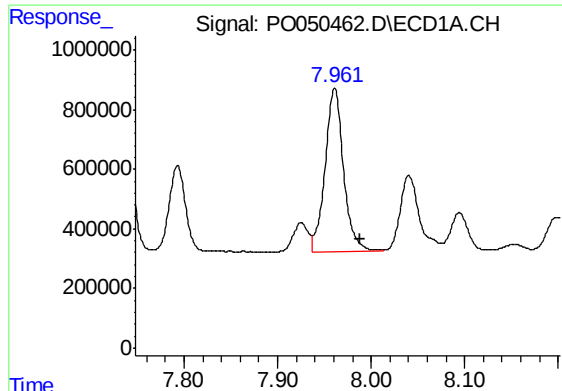
#33 AR-1260-3

R.T.: 7.736 min
Delta R.T.: -0.024 min
Response: 6692846
Conc: 467.56 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.008 min
Response: 9830939
Conc: 574.40 ng/ml m



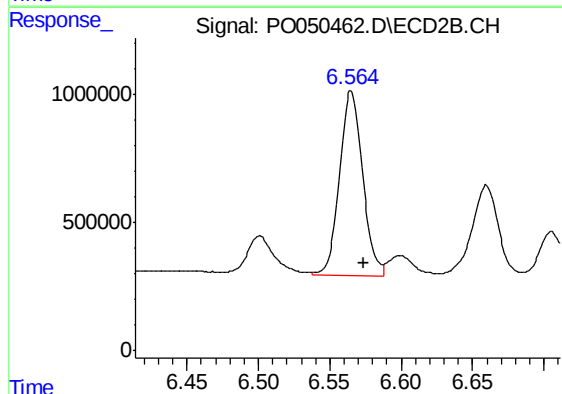
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.027 min
Response: 7517724
Conc: 464.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

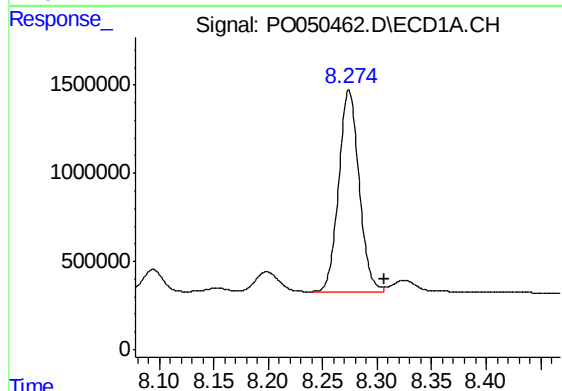
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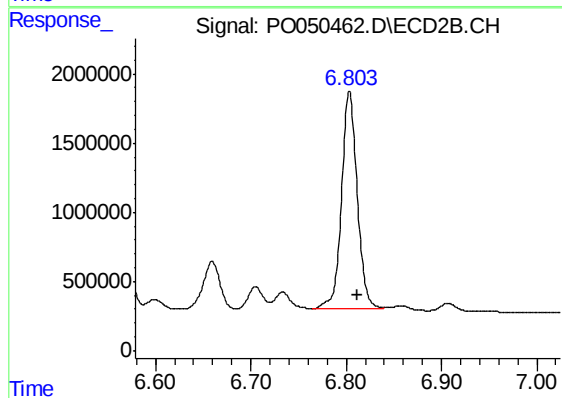
#34 AR-1260-4

R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 8076448
Conc: 595.71 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.032 min
Response: 14845094
Conc: 488.64 ng/ml m



#35 AR-1260-5

R.T.: 6.803 min
Delta R.T.: -0.008 min
Response: 17863849
Conc: 584.59 ng/ml m