

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011619\
 Data File : P0053459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2019 8:35
 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: Jan 16 09:52:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.159	3.200	79328155	12160633	59.366	48.634m
2)	SA Decachlor...	9.605	7.839	41660556	11291259	52.745m	49.306
Target Compounds							
3)	L1 AR-1016-1	5.304	4.186	18857165	4348977	516.923m	441.104m
4)	L1 AR-1016-2	5.325	4.201	27335134	6919217	516.345m	466.837
5)	L1 AR-1016-3	5.385	4.360	16582065	3776905	517.778	469.349
6)	L1 AR-1016-4	5.484	4.403	13719910	2870608	531.337	475.315
7)	L1 AR-1016-5	5.769	4.595	12508860	3844572	529.777	488.643
31)	L7 AR-1260-1	6.872	5.554	20243338	6978626	517.879	469.730
32)	L7 AR-1260-2	7.127	5.738	24663696	8379446	514.934	464.156
33)	L7 AR-1260-3	7.478	5.877	15535794	7639394	521.967	467.422
34)	L7 AR-1260-4	7.703	6.325	17017773	4992239	504.845	476.221
35)	L7 AR-1260-5	8.008	6.565	35720324	12341093	522.868	479.540

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011619\
Data File : PO053459.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2019 8:35
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

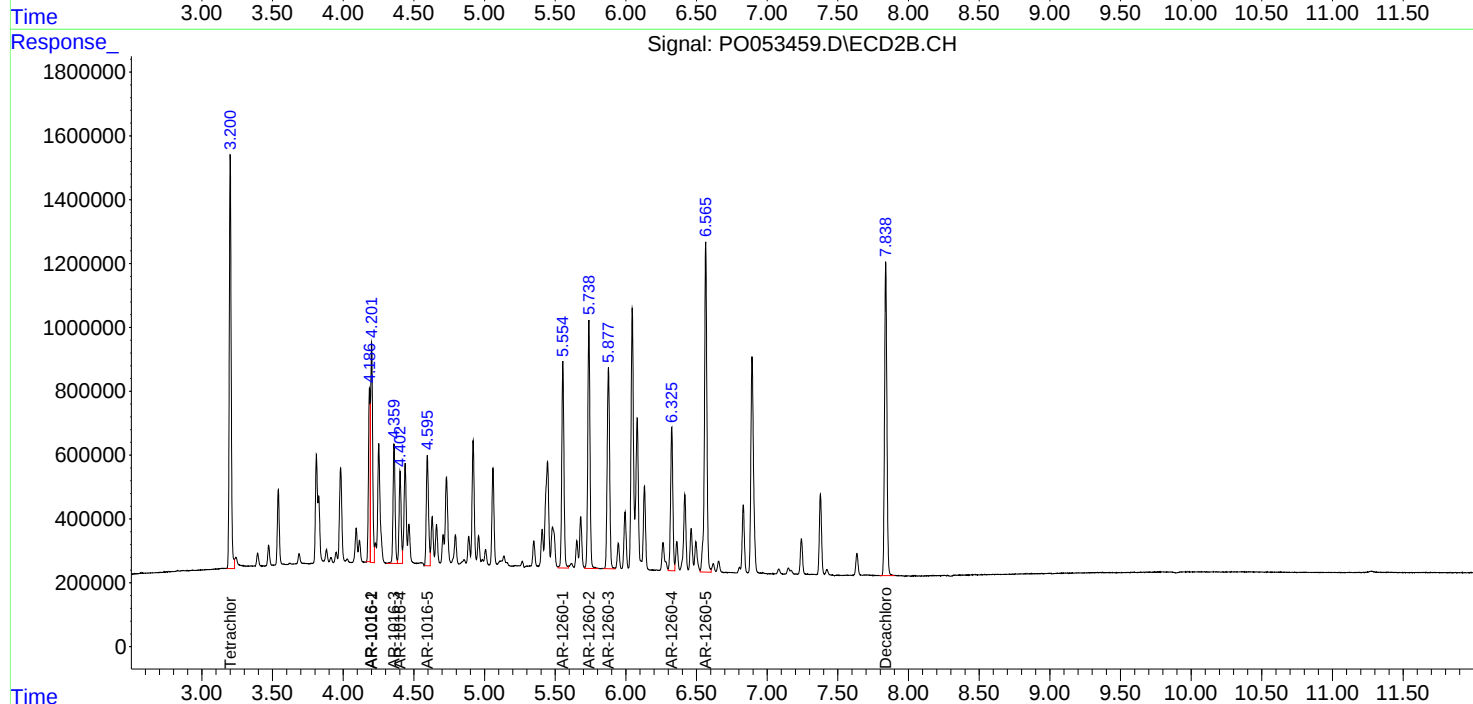
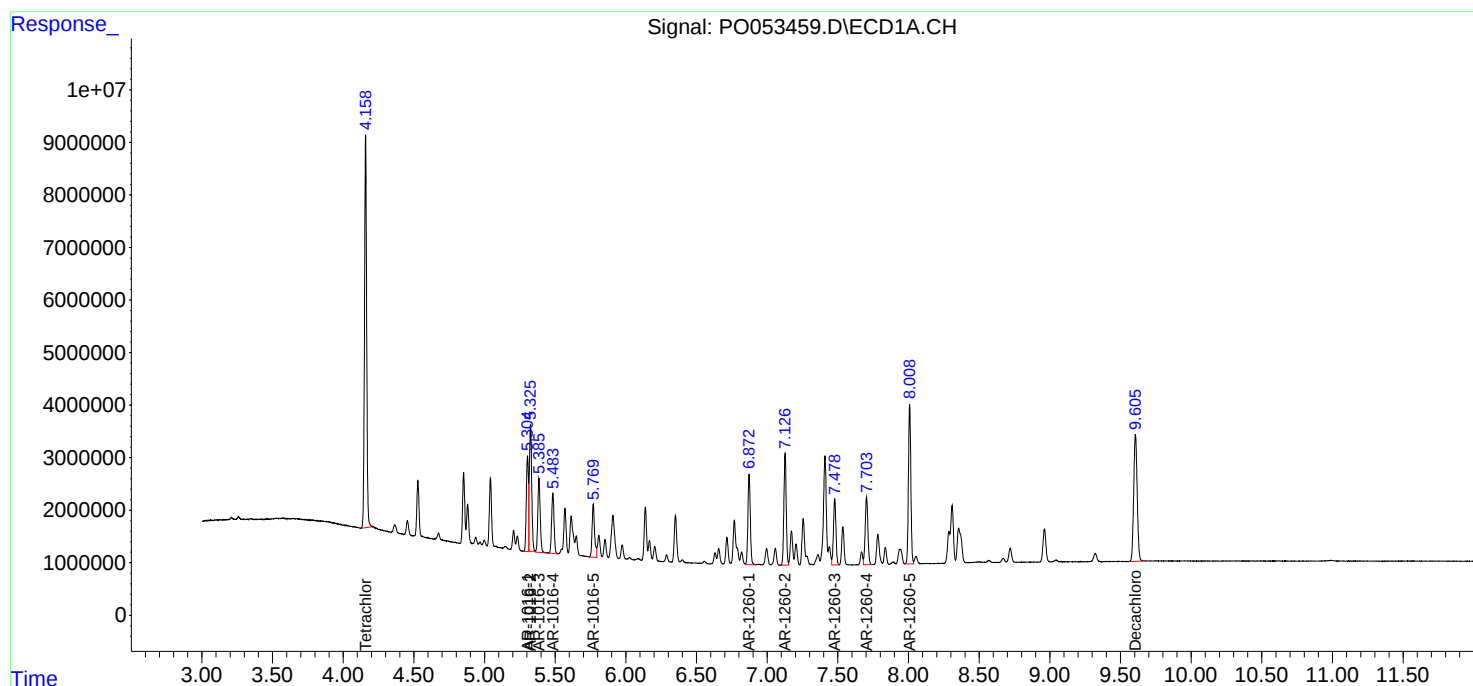
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

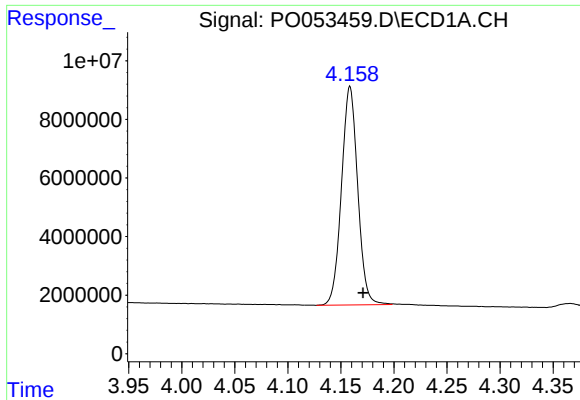
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 09:52:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





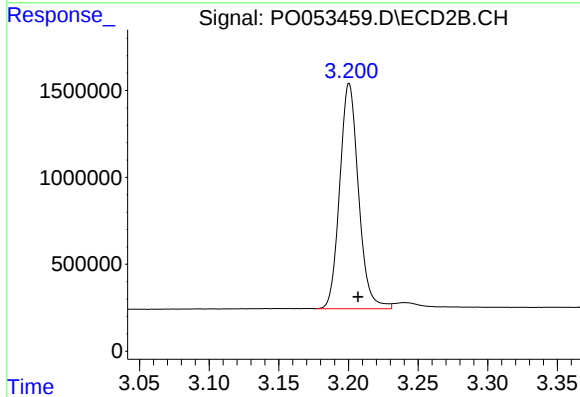
#1 Tetrachloro-m-xylene

R.T.: 4.159 min
Delta R.T.: -0.012 min
Response: 79328155
Conc: 59.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

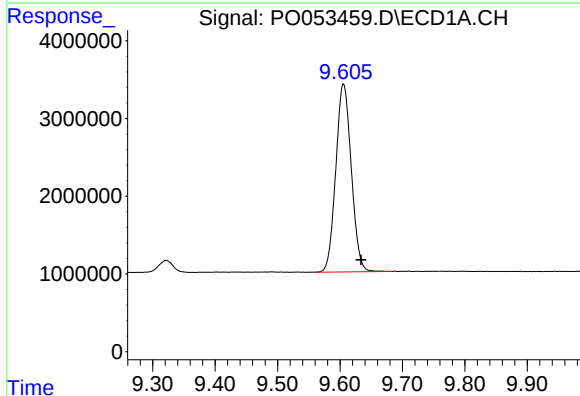
Manual Integrations
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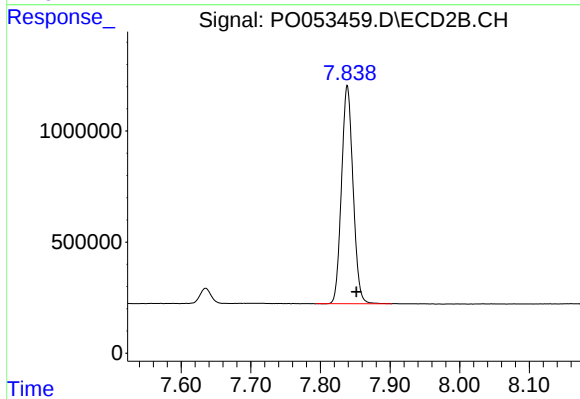
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.007 min
Response: 12160633
Conc: 48.63 ng/ml m



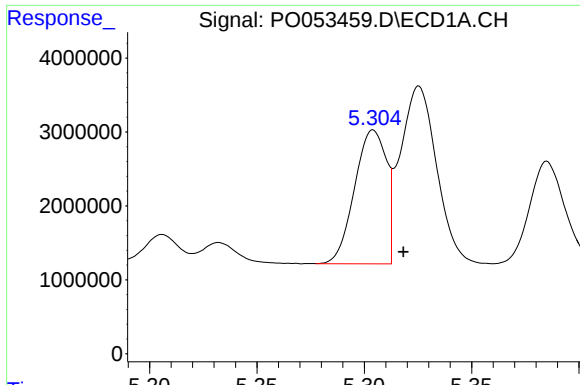
#2 Decachlorobiphenyl

R.T.: 9.605 min
Delta R.T.: -0.028 min
Response: 41660556
Conc: 52.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: -0.013 min
Response: 11291259
Conc: 49.31 ng/ml



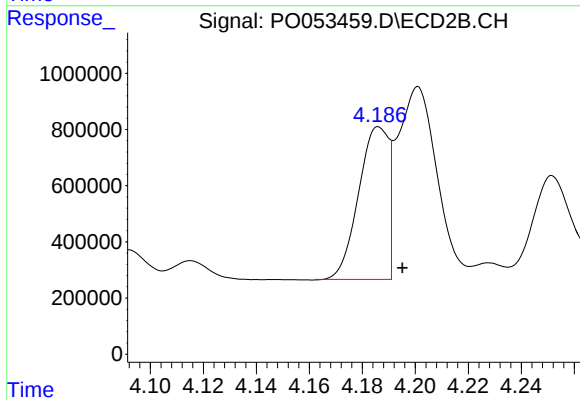
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.015 min
Response: 18857165
Conc: 516.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

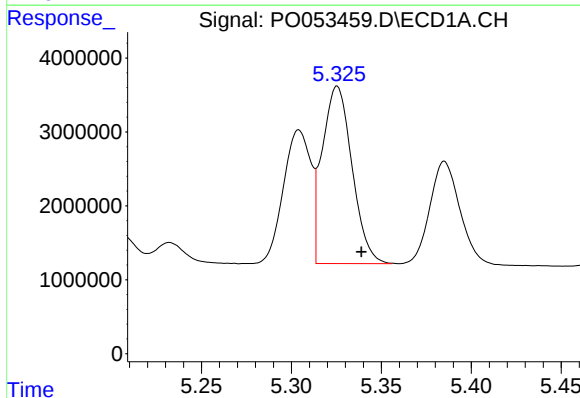
Manual Integrations
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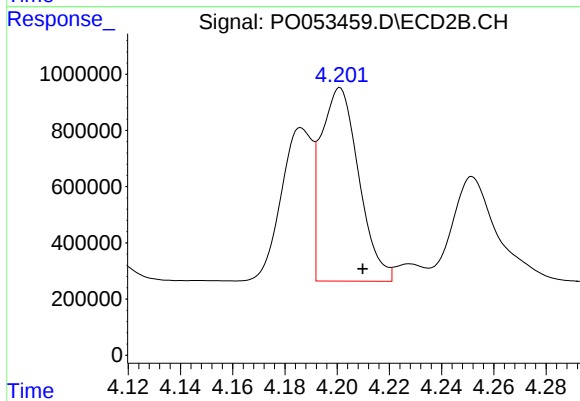
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: -0.010 min
Response: 4348977
Conc: 441.10 ng/ml m



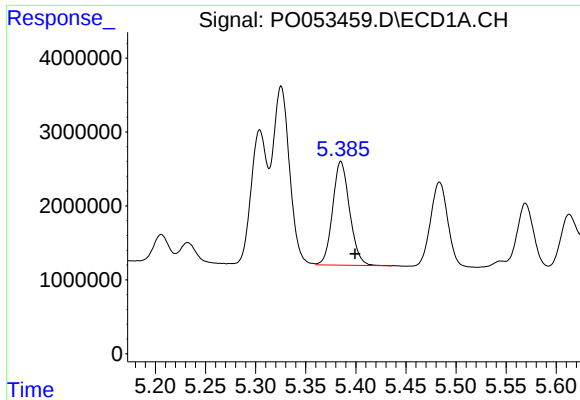
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.014 min
Response: 27335134
Conc: 516.35 ng/ml m



#4 AR-1016-2

R.T.: 4.201 min
Delta R.T.: -0.009 min
Response: 6919217
Conc: 466.84 ng/ml



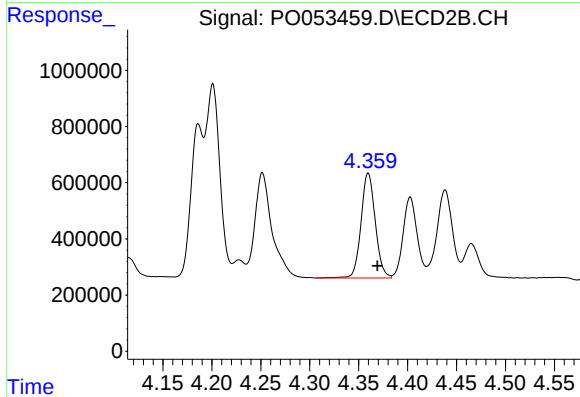
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.014 min
Response: 16582065
Conc: 517.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

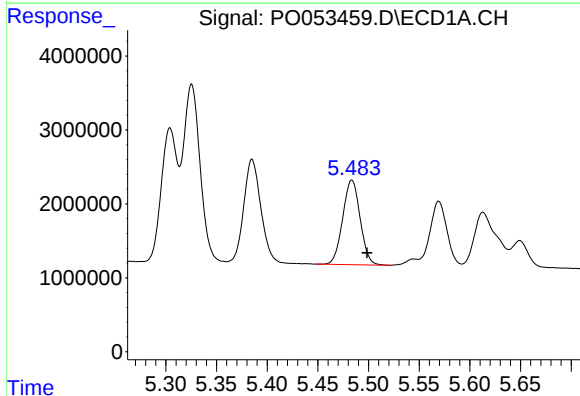
Manual Integrations
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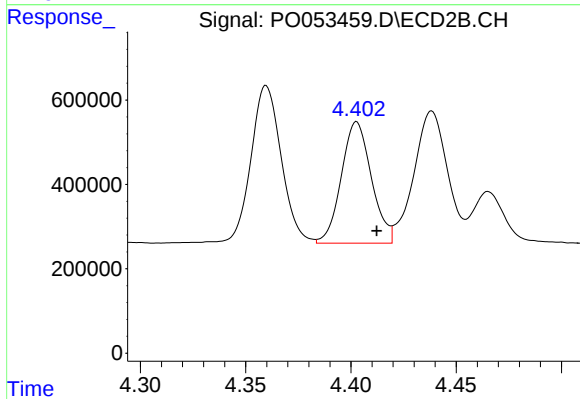
#5 AR-1016-3

R.T.: 4.360 min
Delta R.T.: -0.009 min
Response: 3776905
Conc: 469.35 ng/ml



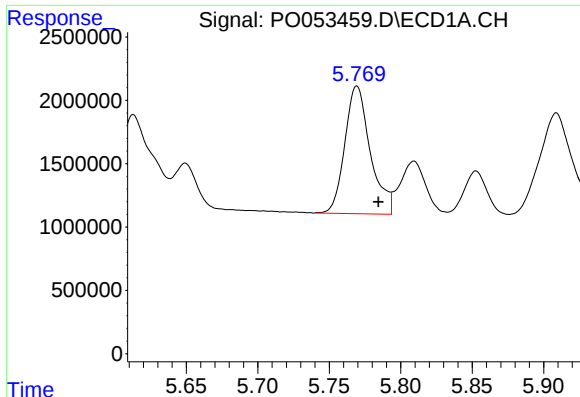
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: -0.015 min
Response: 13719910
Conc: 531.34 ng/ml



#6 AR-1016-4

R.T.: 4.403 min
Delta R.T.: -0.010 min
Response: 2870608
Conc: 475.32 ng/ml



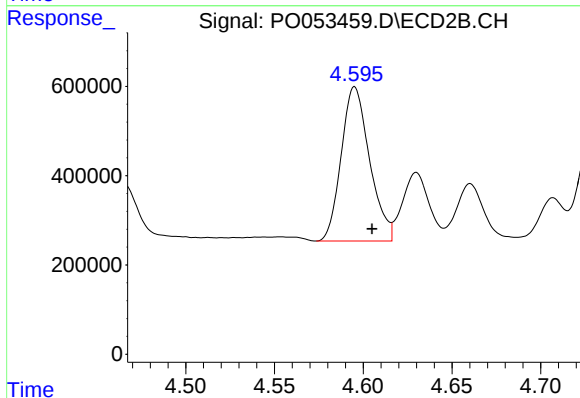
#7 AR-1016-5

R.T.: 5.769 min
Delta R.T.: -0.015 min
Response: 12508860
Conc: 529.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

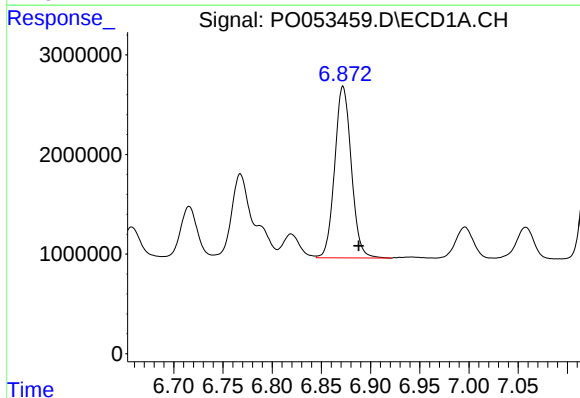
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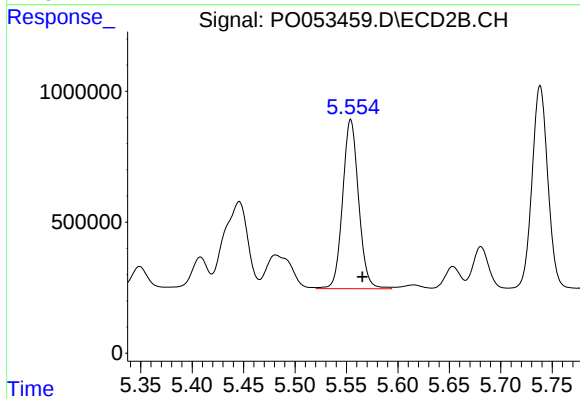
#7 AR-1016-5

R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 3844572
Conc: 488.64 ng/ml



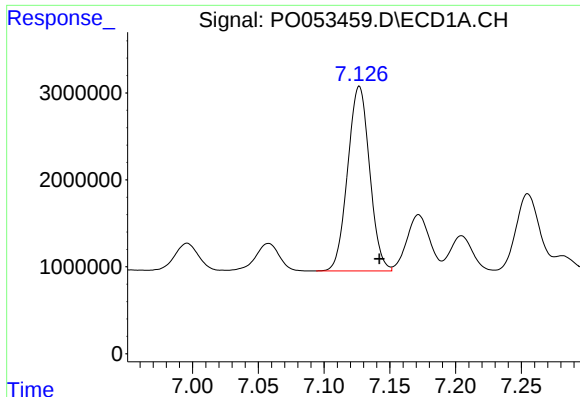
#31 AR-1260-1

R.T.: 6.872 min
Delta R.T.: -0.016 min
Response: 20243338
Conc: 517.88 ng/ml



#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.011 min
Response: 6978626
Conc: 469.73 ng/ml



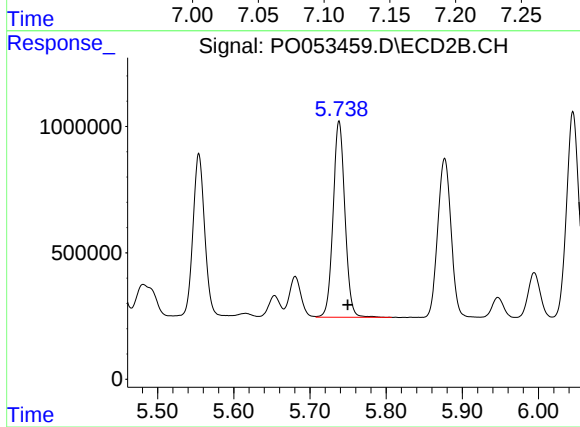
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.015 min
Response: 24663696
Conc: 514.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

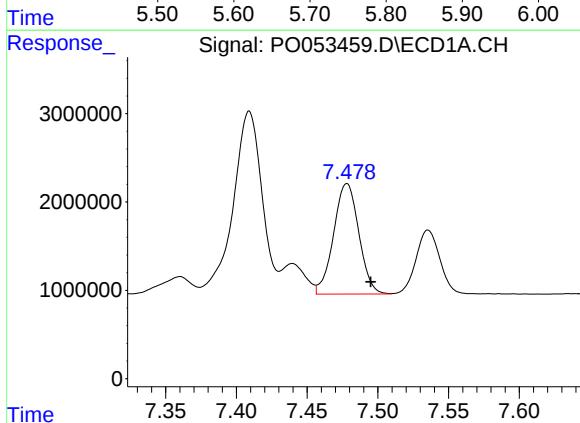
Manual Integrations
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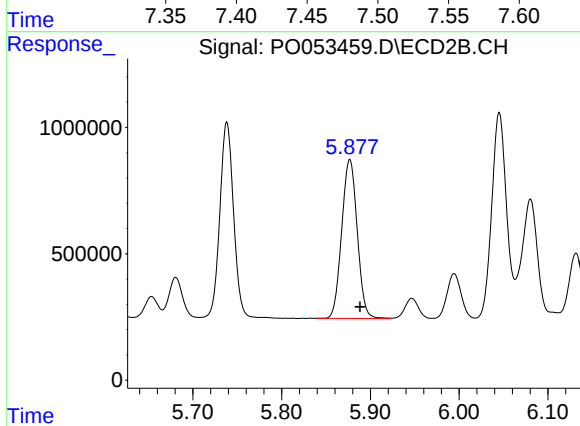
#32 AR-1260-2

R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 8379446
Conc: 464.16 ng/ml



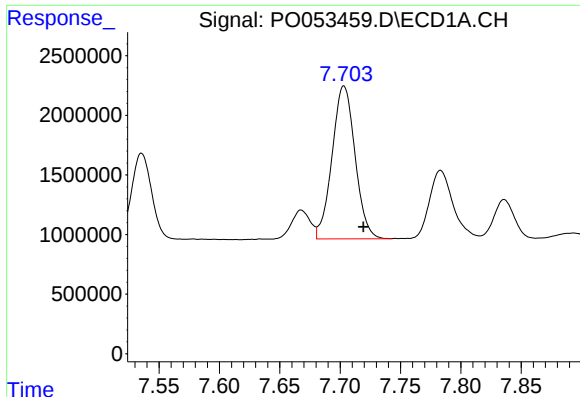
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.017 min
Response: 15535794
Conc: 521.97 ng/ml



#33 AR-1260-3

R.T.: 5.877 min
Delta R.T.: -0.011 min
Response: 7639394
Conc: 467.42 ng/ml



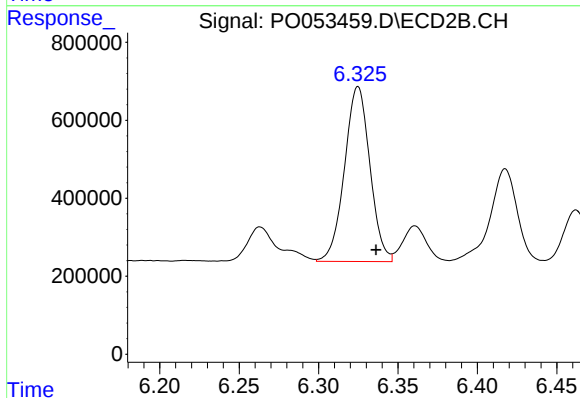
#34 AR-1260-4

R.T.: 7.703 min
Delta R.T.: -0.016 min
Response: 17017773
Conc: 504.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

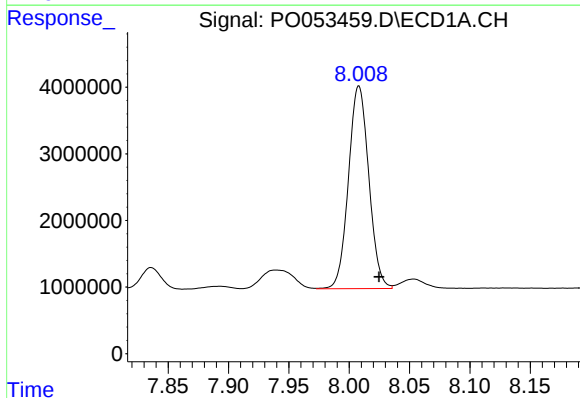
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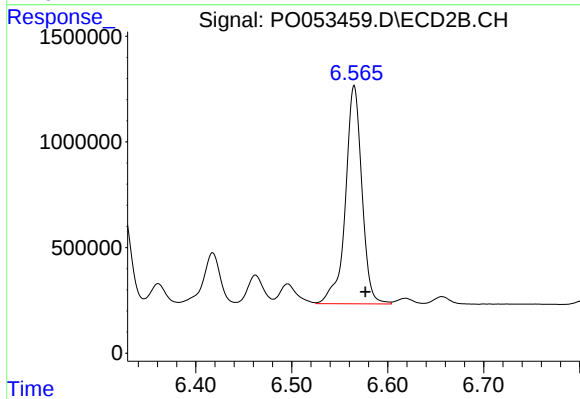
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: -0.011 min
Response: 4992239
Conc: 476.22 ng/ml



#35 AR-1260-5

R.T.: 8.008 min
Delta R.T.: -0.017 min
Response: 35720324
Conc: 522.87 ng/ml



#35 AR-1260-5

R.T.: 6.565 min
Delta R.T.: -0.012 min
Response: 12341093
Conc: 479.54 ng/ml