

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 16:08
 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 11 22:12:02 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...	4.164	3.202	82393019	11216740	61.660	44.859 #
2) SA Decachlor...	9.615	7.843	46055208	13167565	58.308	57.499
Target Compounds						
3) L1 AR-1016-1	5.309	4.189	20285219	4077059	556.069	413.524 #
4) L1 AR-1016-2	5.332	4.203	29894050	6336072	564.682	427.493
5) L1 AR-1016-3	5.391	4.363	17769393	3392880	554.853	421.627
6) L1 AR-1016-4	5.489	4.405	14415848	2569695	558.289	425.490
7) L1 AR-1016-5	5.775	4.598	13251357	3633447	561.224	461.810m
31) L7 AR-1260-1	6.879	5.558	22158053	6981280	566.863m	469.908m
32) L7 AR-1260-2	7.133	5.741	27476660	8864099	573.663	491.002m
33) L7 AR-1260-3	7.486	5.880	17500806	8091935	587.987	495.111m
34) L7 AR-1260-4	7.710	6.328	19181451	5413392	569.032	516.396
35) L7 AR-1260-5	8.015	6.569	39625436	13471174	580.031	523.452

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011119\
Data File : PO053396.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2019 16:08
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

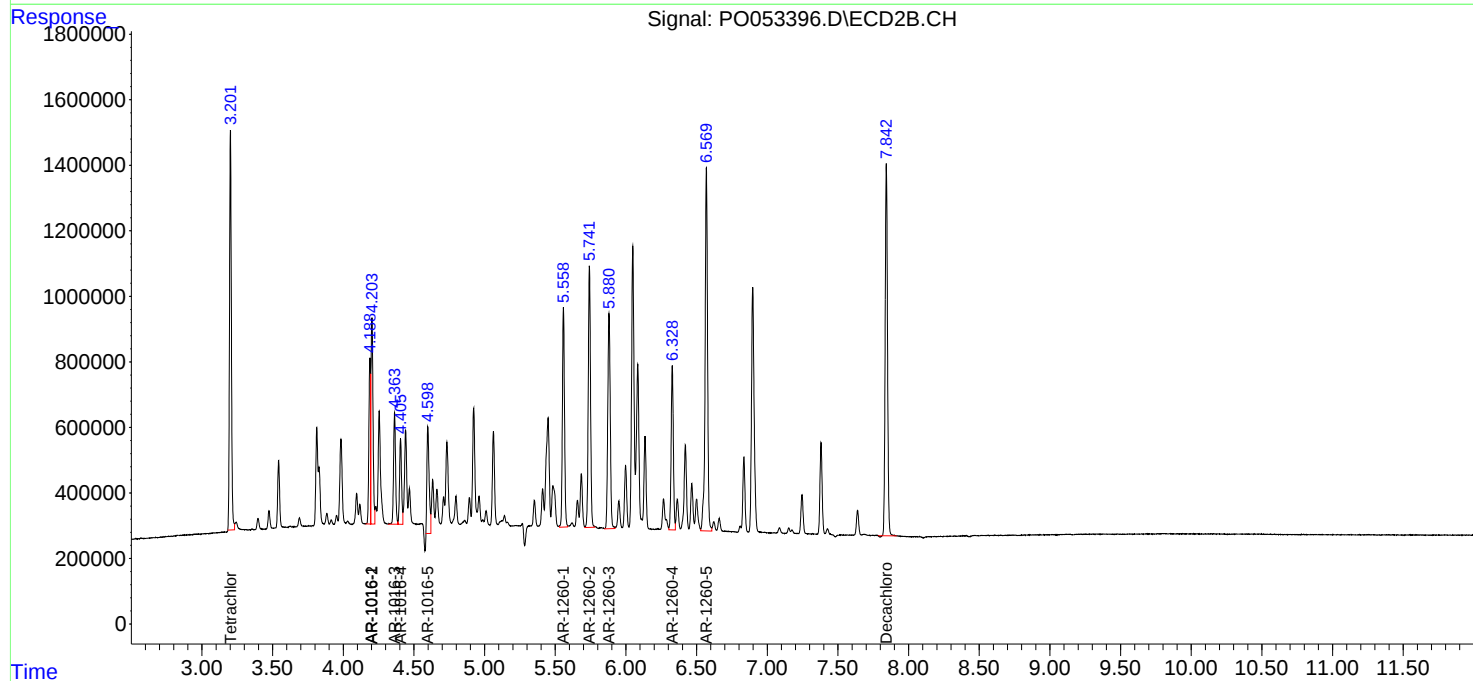
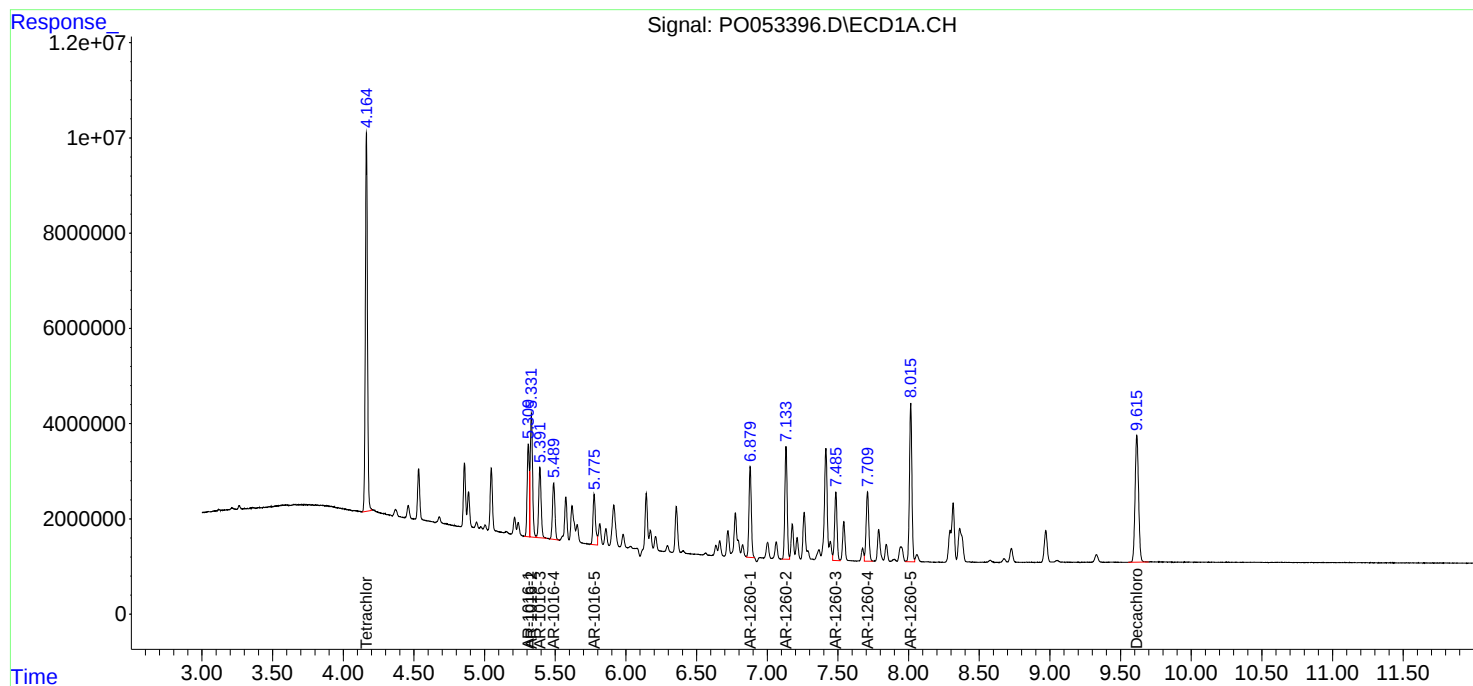
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

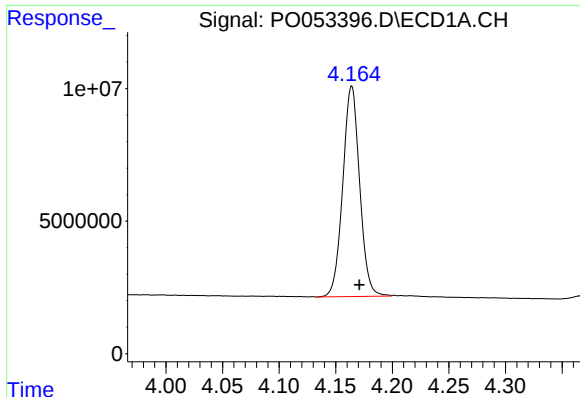
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:12:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





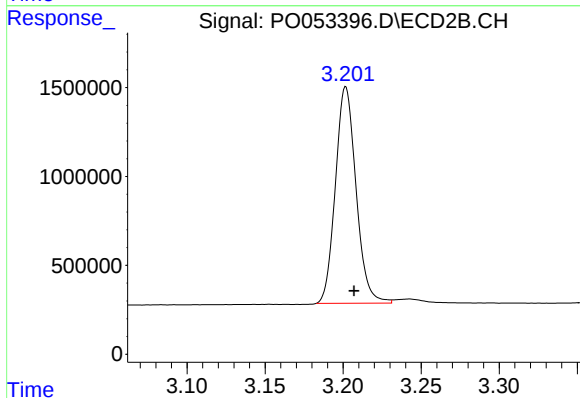
#1 Tetrachloro-m-xylene

R.T.: 4.164 min
Delta R.T.: -0.007 min
Response: 82393019
Conc: 61.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

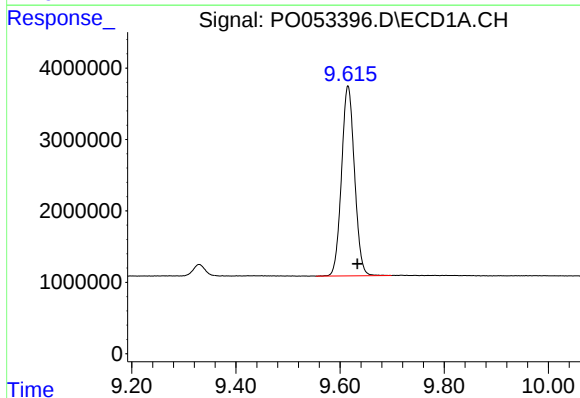
Manual Integrations
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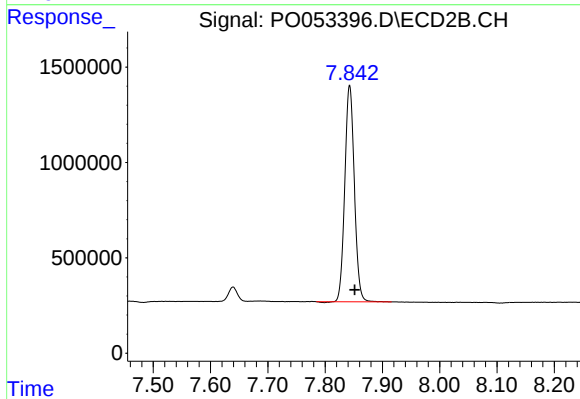
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.005 min
Response: 11216740
Conc: 44.86 ng/ml



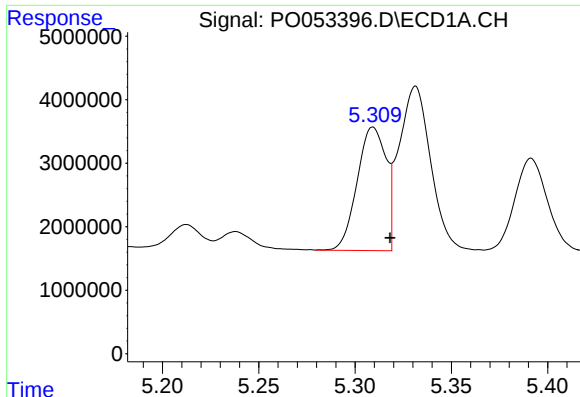
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.018 min
Response: 46055208
Conc: 58.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.009 min
Response: 13167565
Conc: 57.50 ng/ml



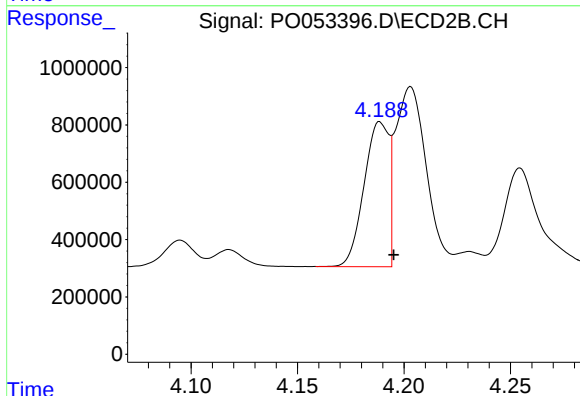
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.009 min
Response: 20285219
Conc: 556.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

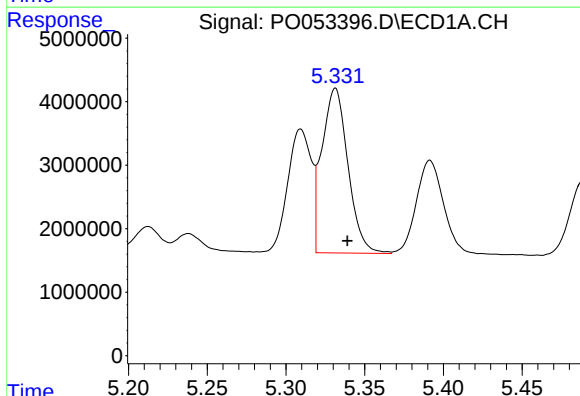
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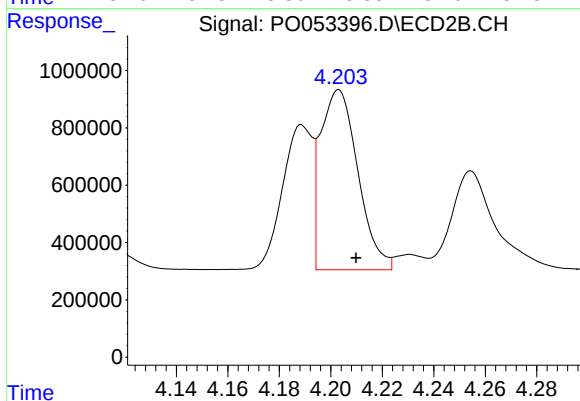
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 4077059
Conc: 413.52 ng/ml



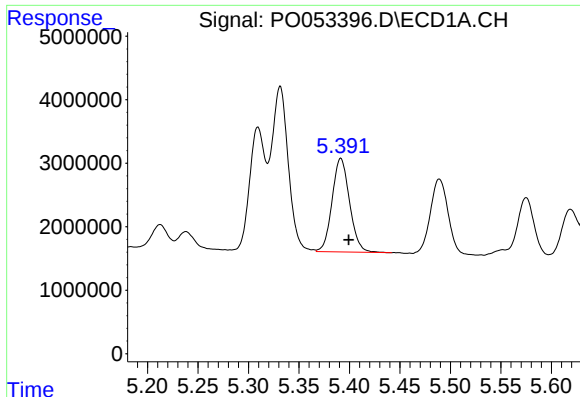
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: -0.007 min
Response: 29894050
Conc: 564.68 ng/ml



#4 AR-1016-2

R.T.: 4.203 min
Delta R.T.: -0.007 min
Response: 6336072
Conc: 427.49 ng/ml



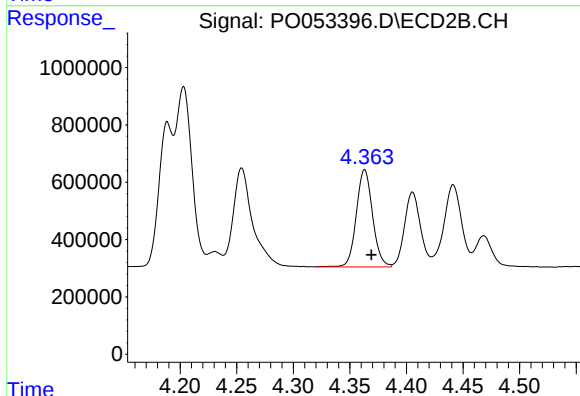
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.008 min
Response: 17769393
Conc: 554.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

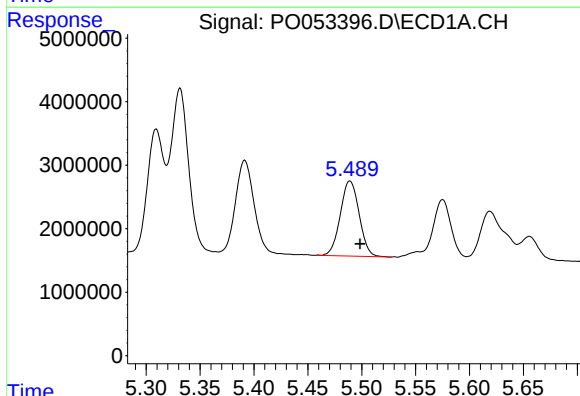
Manual Integrations
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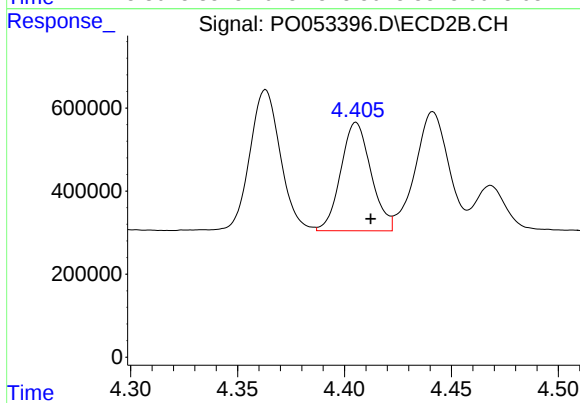
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: -0.006 min
Response: 3392880
Conc: 421.63 ng/ml



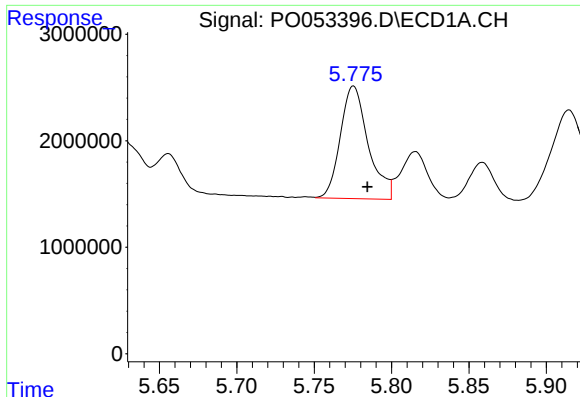
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.010 min
Response: 14415848
Conc: 558.29 ng/ml



#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.007 min
Response: 2569695
Conc: 425.49 ng/ml



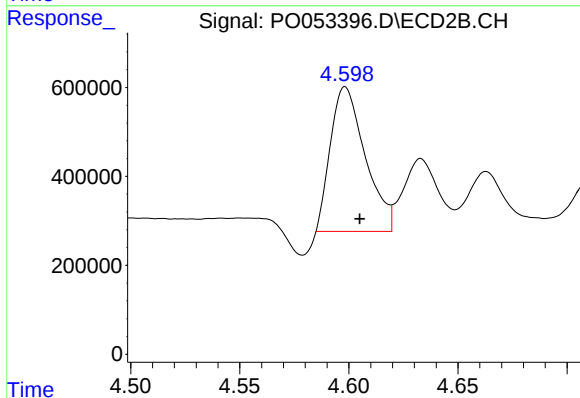
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.009 min
Response: 13251357
Conc: 561.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

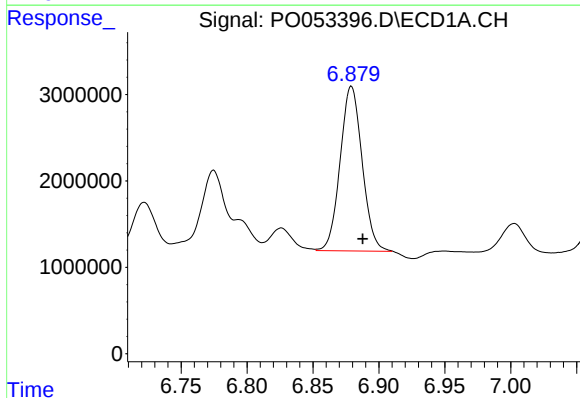
Manual Integrations
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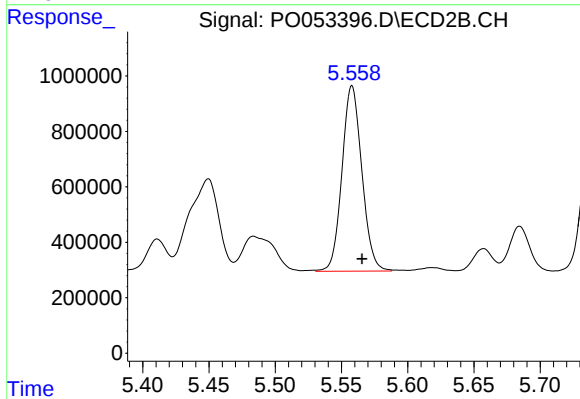
#7 AR-1016-5

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 3633447
Conc: 461.81 ng/ml m



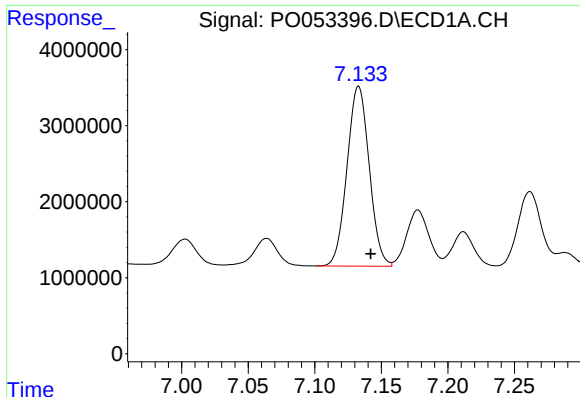
#31 AR-1260-1

R.T.: 6.879 min
Delta R.T.: -0.009 min
Response: 22158053
Conc: 566.86 ng/ml m



#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 6981280
Conc: 469.91 ng/ml m



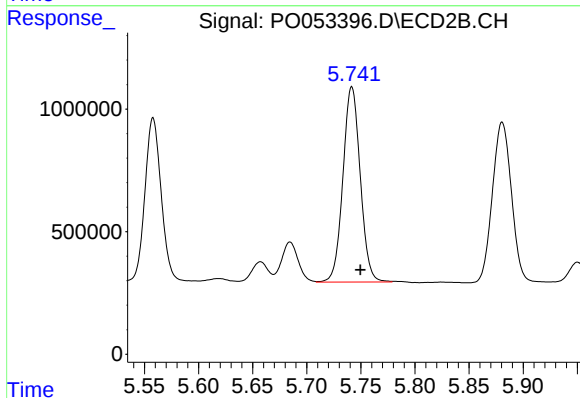
#32 AR-1260-2

R.T.: 7.133 min
Delta R.T.: -0.009 min
Response: 27476660
Conc: 573.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

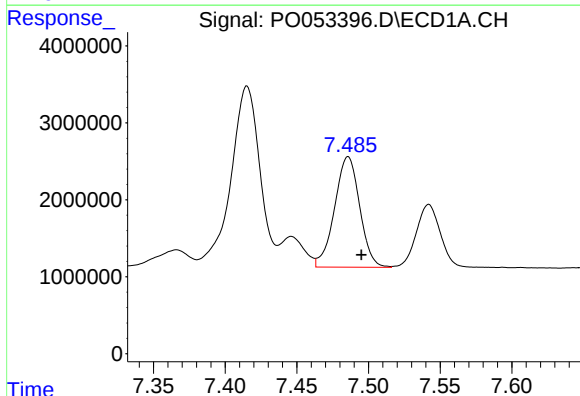
Manual Integrations
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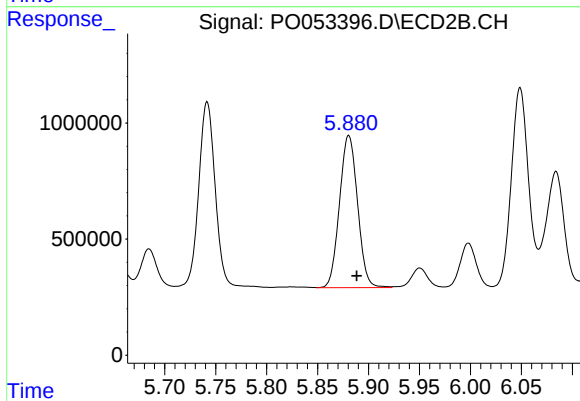
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: -0.008 min
Response: 8864099
Conc: 491.00 ng/ml m



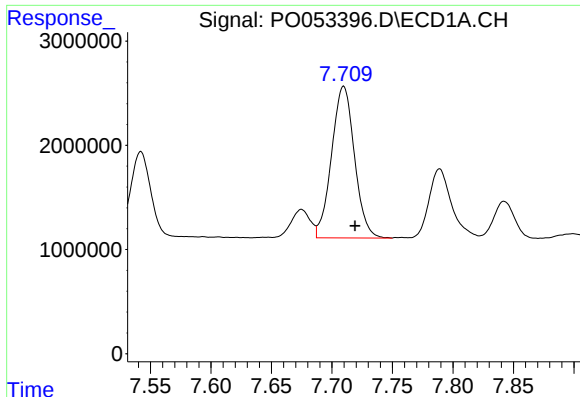
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.009 min
Response: 17500806
Conc: 587.99 ng/ml



#33 AR-1260-3

R.T.: 5.880 min
Delta R.T.: -0.008 min
Response: 8091935
Conc: 495.11 ng/ml m



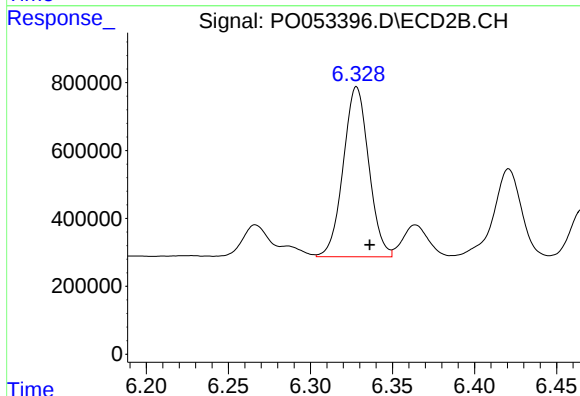
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: -0.010 min
Response: 19181451
Conc: 569.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

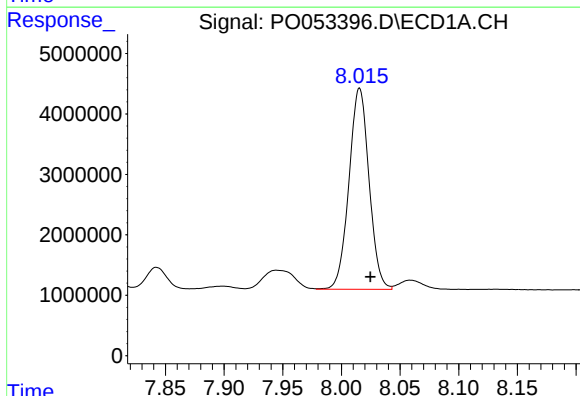
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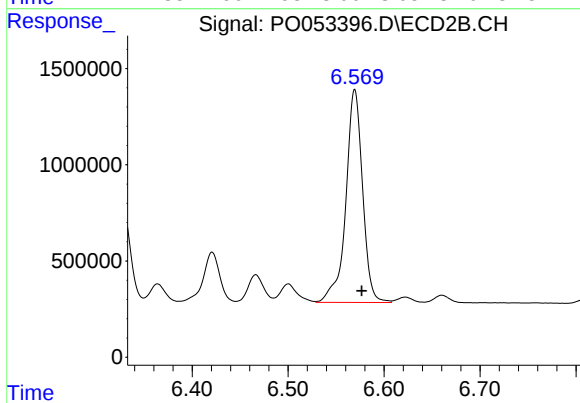
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: -0.008 min
Response: 5413392
Conc: 516.40 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.009 min
Response: 39625436
Conc: 580.03 ng/ml



#35 AR-1260-5

R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 13471174
Conc: 523.45 ng/ml