

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 21:44
 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 18 00:05:14 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...	4.153	3.197	87889204	14336871	65.773m	57.338m
2) SA Decachlor...	9.594	7.833	49083259	13440894	62.142m	58.693
Target Compounds						
3) L1 AR-1016-1	5.297	4.182	21811294	5342278	597.903m	541.852m
4) L1 AR-1016-2	5.318	4.197	31795739	8419746	600.604m	568.077
5) L1 AR-1016-3	5.379	4.356	18855732	4516015	588.774m	561.197
6) L1 AR-1016-4	5.476	4.399	15763151	3224965	610.466m	533.990
7) L1 AR-1016-5	5.762	4.591	14016976	4448378	593.649m	565.387m
31) L7 AR-1260-1	6.865	5.549	23418687	7987136	599.113	537.612m
32) L7 AR-1260-2	7.119	5.733	28730346	9805030	599.838m	543.123m
33) L7 AR-1260-3	7.471	5.871	18510833	9001318	621.921	550.752
34) L7 AR-1260-4	7.696	6.319	19182334	5883659	569.059	561.256
35) L7 AR-1260-5	8.001	6.560	40910512	14614701	598.841m	567.886

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011719\
Data File : PO053497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 21:44
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

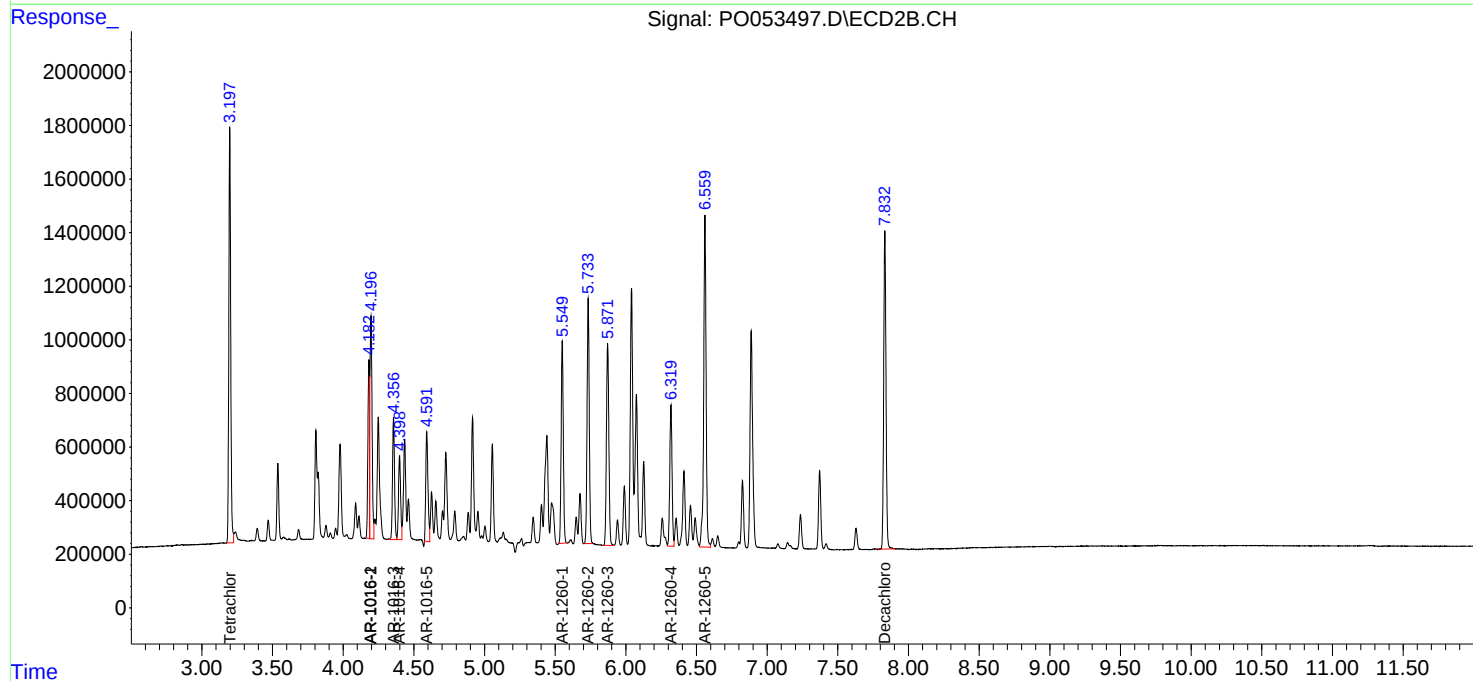
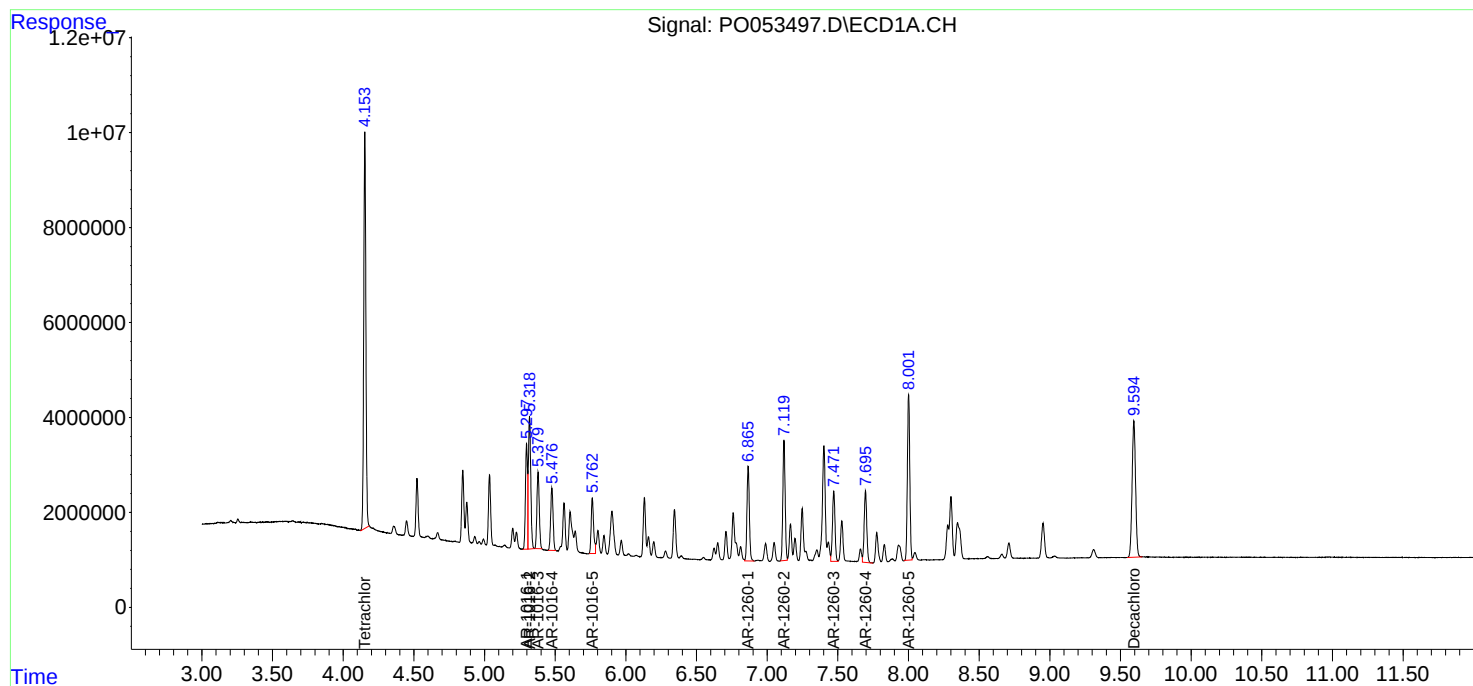
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

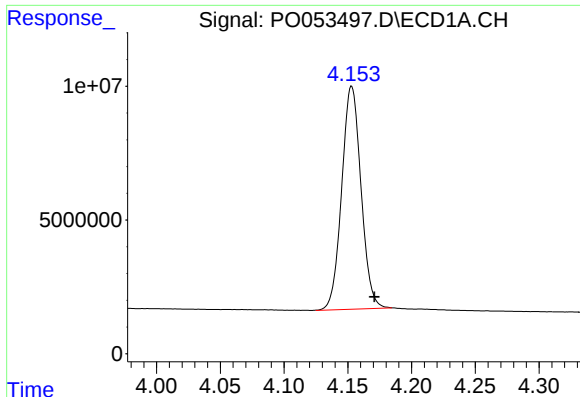
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:05:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





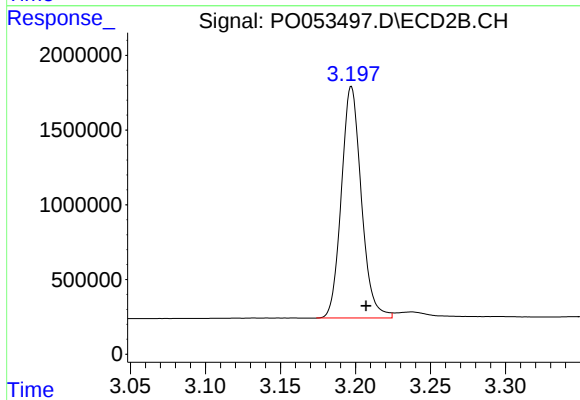
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.018 min
Response: 87889204
Conc: 65.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

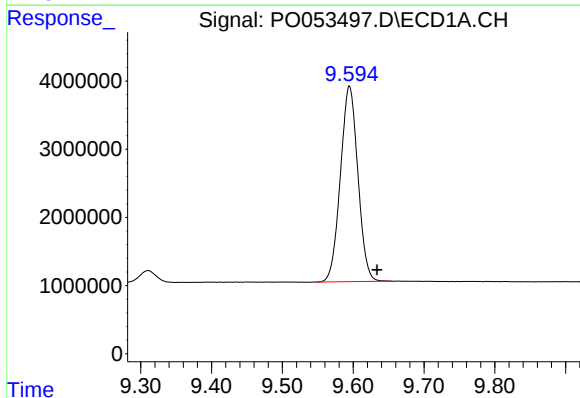
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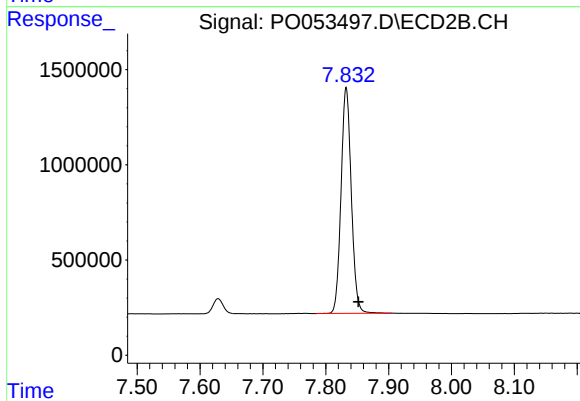
#1 Tetrachloro-m-xylene

R.T.: 3.197 min
Delta R.T.: -0.010 min
Response: 14336871
Conc: 57.34 ng/ml m



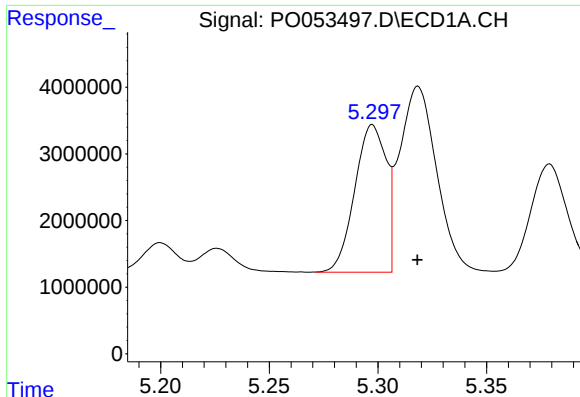
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.039 min
Response: 49083259
Conc: 62.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: -0.019 min
Response: 13440894
Conc: 58.69 ng/ml



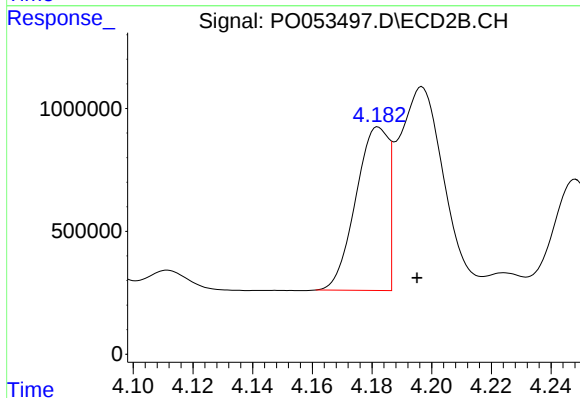
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.021 min
Response: 21811294
Conc: 597.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

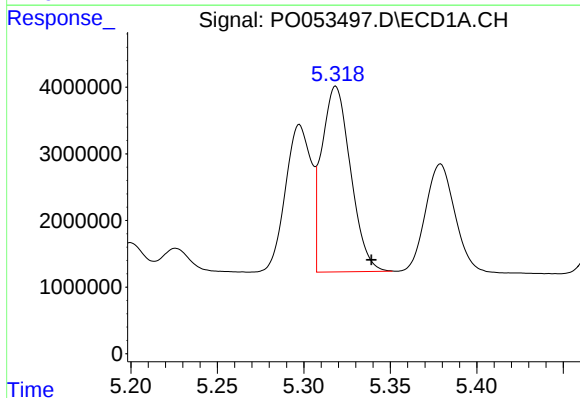
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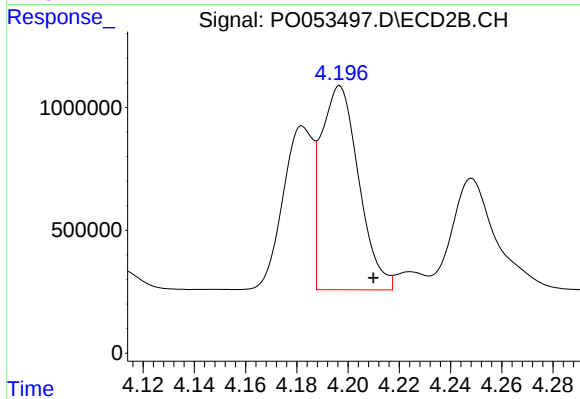
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.014 min
Response: 5342278
Conc: 541.85 ng/ml m



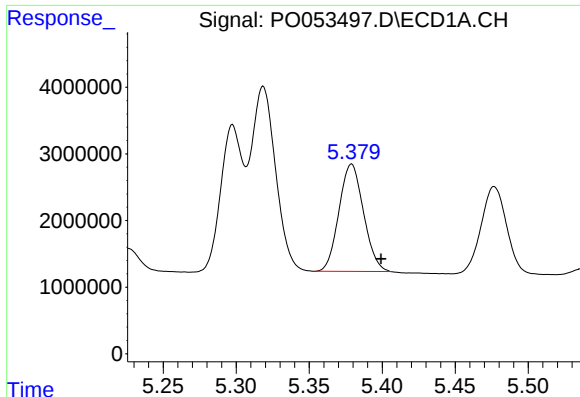
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: -0.021 min
Response: 31795739
Conc: 600.60 ng/ml m



#4 AR-1016-2

R.T.: 4.197 min
Delta R.T.: -0.013 min
Response: 8419746
Conc: 568.08 ng/ml



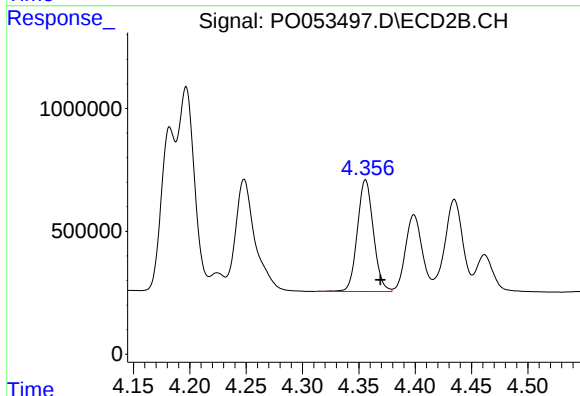
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.020 min
Response: 18855732
Conc: 588.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

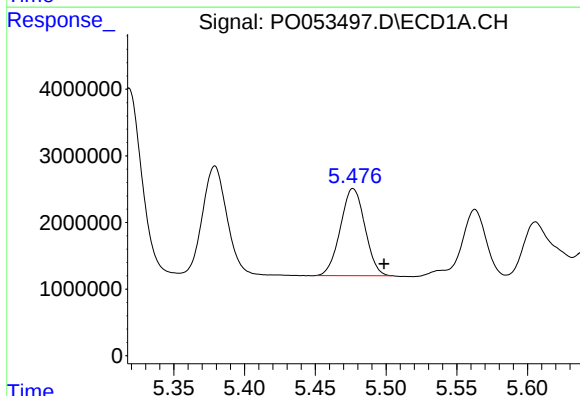
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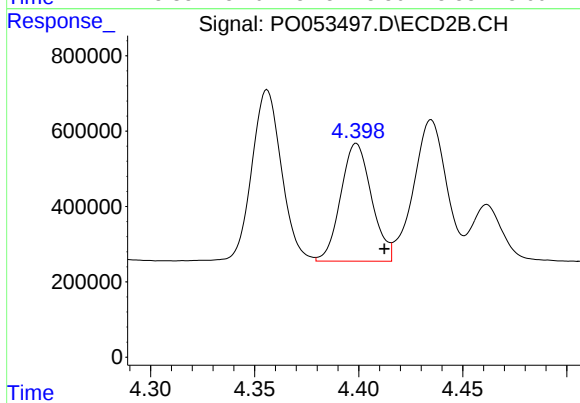
#5 AR-1016-3

R.T.: 4.356 min
Delta R.T.: -0.013 min
Response: 4516015
Conc: 561.20 ng/ml



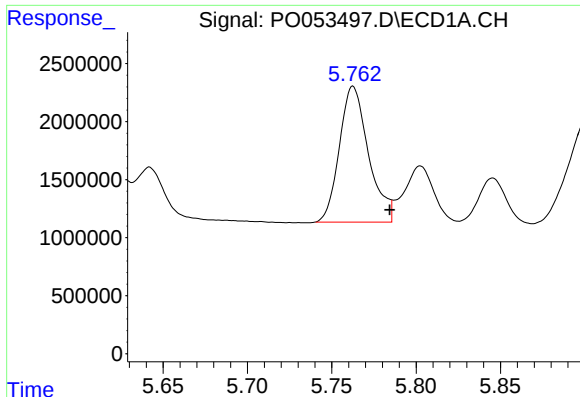
#6 AR-1016-4

R.T.: 5.476 min
Delta R.T.: -0.022 min
Response: 15763151
Conc: 610.47 ng/ml m



#6 AR-1016-4

R.T.: 4.399 min
Delta R.T.: -0.013 min
Response: 3224965
Conc: 533.99 ng/ml



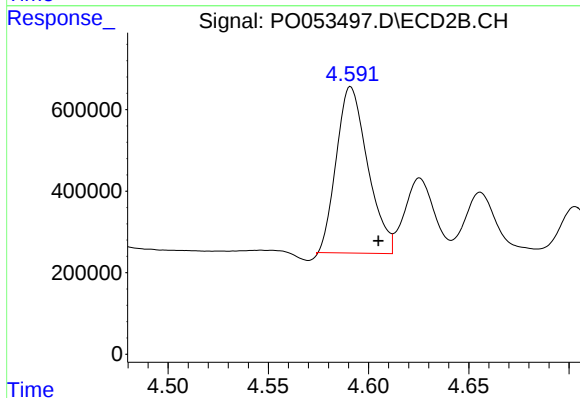
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: -0.022 min
Response: 14016976
Conc: 593.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

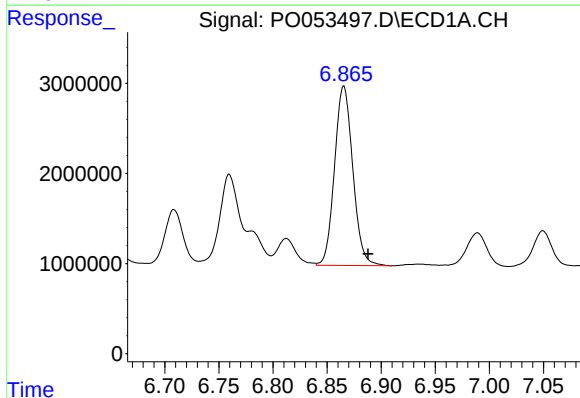
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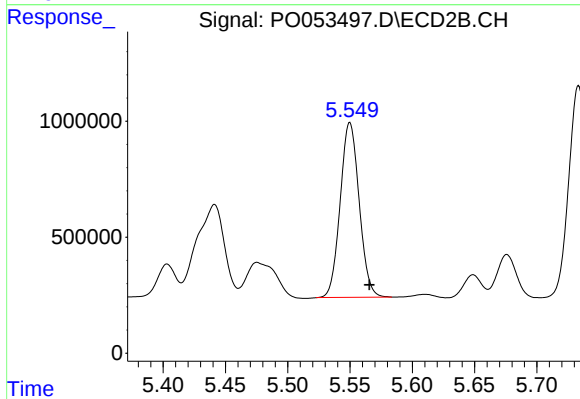
#7 AR-1016-5

R.T.: 4.591 min
Delta R.T.: -0.014 min
Response: 4448378
Conc: 565.39 ng/ml m



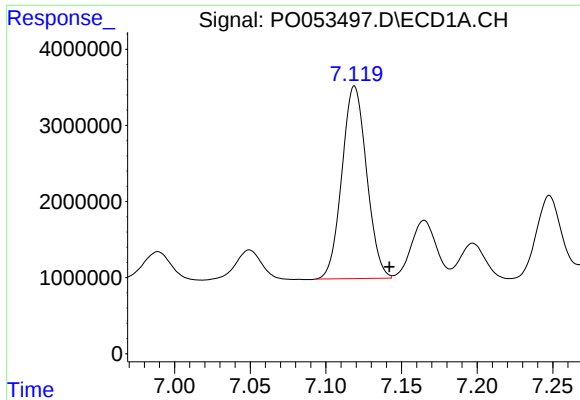
#31 AR-1260-1

R.T.: 6.865 min
Delta R.T.: -0.022 min
Response: 23418687
Conc: 599.11 ng/ml



#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: -0.016 min
Response: 7987136
Conc: 537.61 ng/ml m



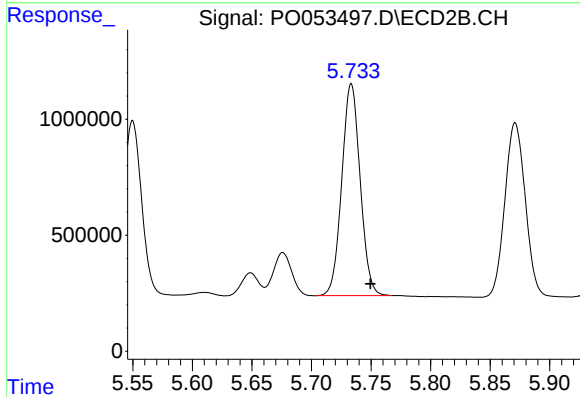
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.024 min
Response: 28730346
Conc: 599.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

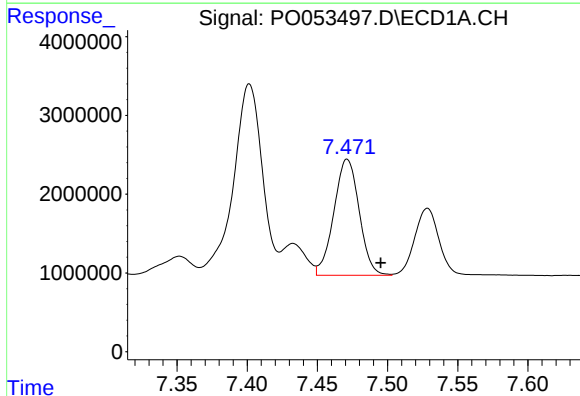
Manual Integrations
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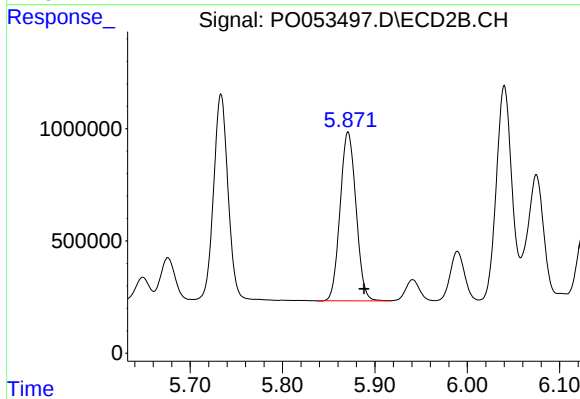
#32 AR-1260-2

R.T.: 5.733 min
Delta R.T.: -0.017 min
Response: 9805030
Conc: 543.12 ng/ml m



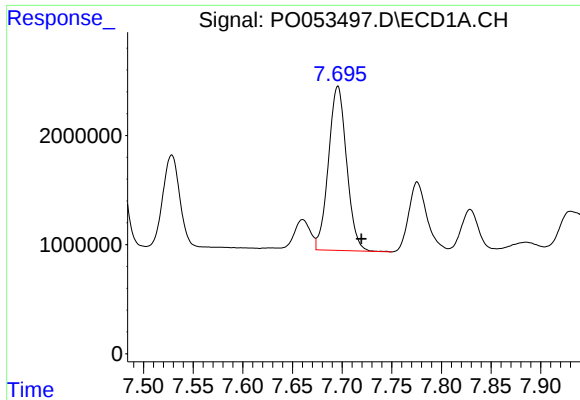
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.024 min
Response: 18510833
Conc: 621.92 ng/ml



#33 AR-1260-3

R.T.: 5.871 min
Delta R.T.: -0.017 min
Response: 9001318
Conc: 550.75 ng/ml



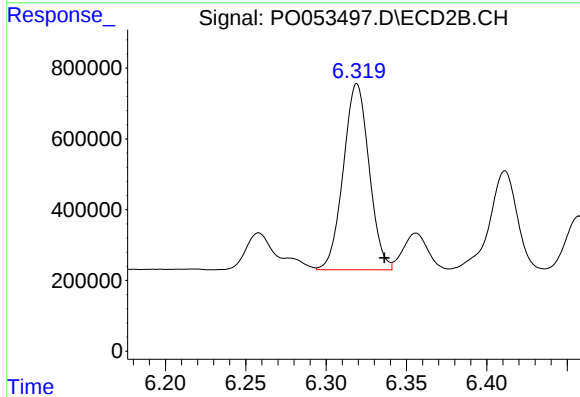
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.024 min
Response: 19182334
Conc: 569.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

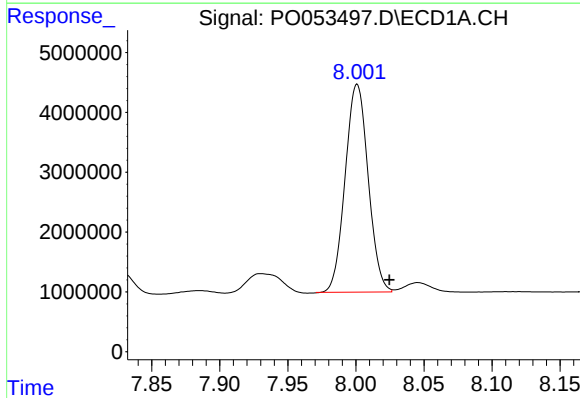
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1/18/2019 9:09:23 AM



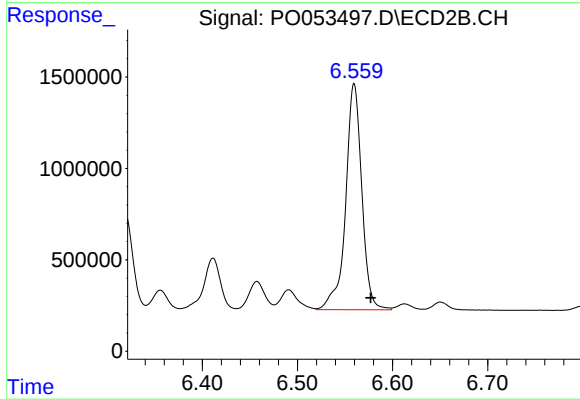
#34 AR-1260-4

R.T.: 6.319 min
Delta R.T.: -0.017 min
Response: 5883659
Conc: 561.26 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.024 min
Response: 40910512
Conc: 598.84 ng/ml m



#35 AR-1260-5

R.T.: 6.560 min
Delta R.T.: -0.017 min
Response: 14614701
Conc: 567.89 ng/ml