

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053689.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 10:41
 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: Feb 04 23:35:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.096	3.159	92585485	11626308	47.502	48.473
2) SA Decachlor...	9.483	7.766	50937354	12031196	52.264	48.182
Target Compounds						
3) L1 AR-1016-1	5.236	4.136	23651349	4408513	525.270m	501.083
4) L1 AR-1016-2	5.257	4.150	31757630	7018588	471.261	497.162
5) L1 AR-1016-3	5.317	4.308	19784273	3754908	498.501	475.765
6) L1 AR-1016-4	5.415	4.350	16631959	2899371	522.609	554.443
7) L1 AR-1016-5	5.699	4.540	15140038	3831428	539.628	527.038
31) L7 AR-1260-1	6.795	5.493	24787868	7554684	508.533	496.140
32) L7 AR-1260-2	7.049	5.677	31352783	9107511	504.512	491.193
33) L7 AR-1260-3	7.399	5.814	20520780	8498120	524.599	497.119
34) L7 AR-1260-4	7.625	6.258	21911993	5572800	507.086	506.051
35) L7 AR-1260-5	7.930	6.500	47561501	13530697	522.483	496.885

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053689.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 10:41
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

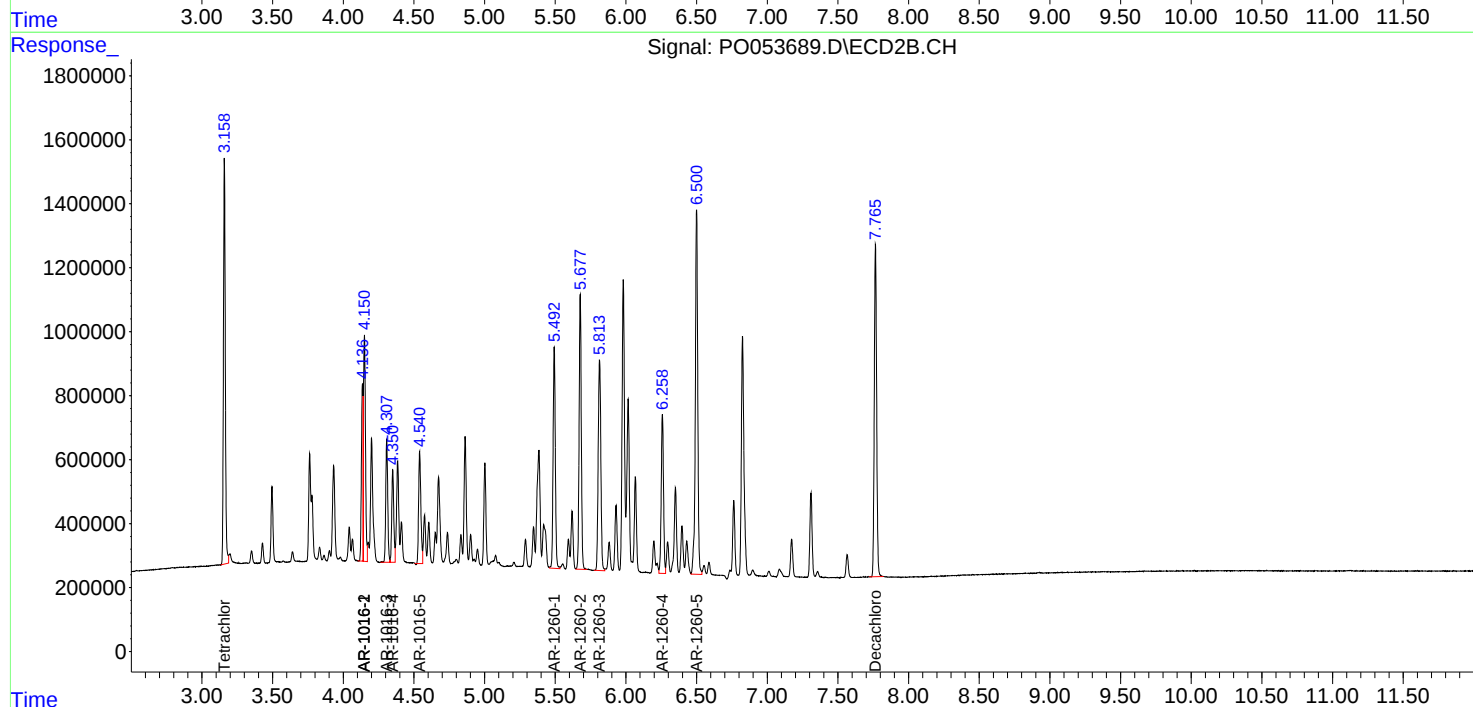
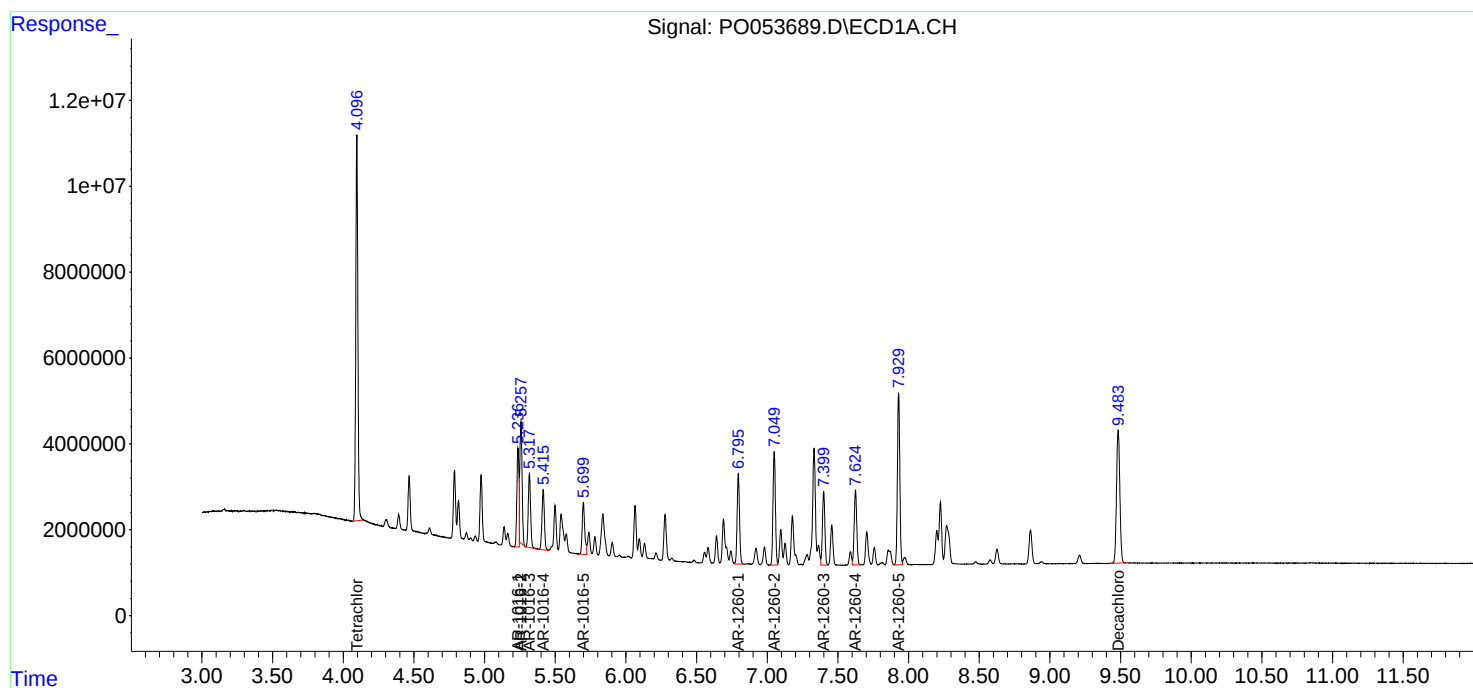
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

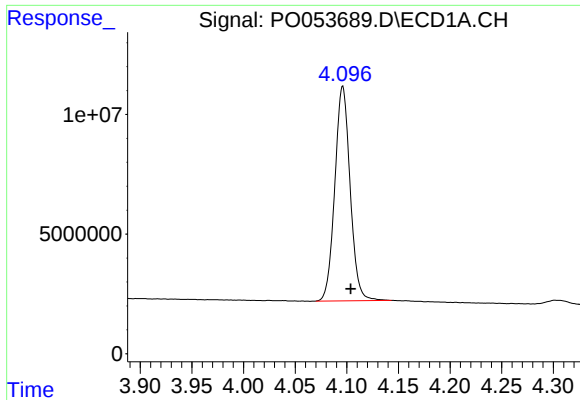
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:35:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 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





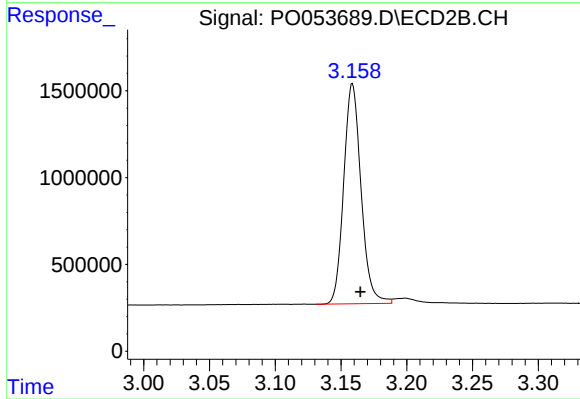
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.008 min
Response: 92585485
Conc: 47.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

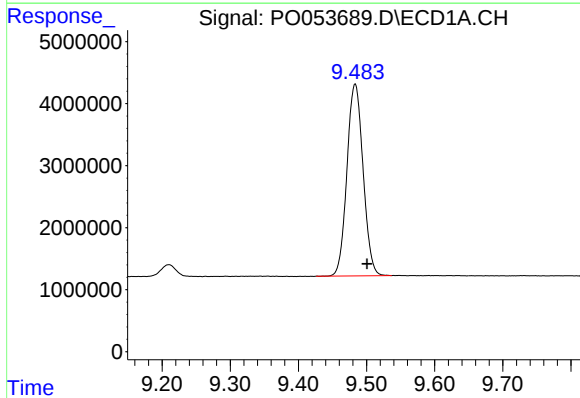
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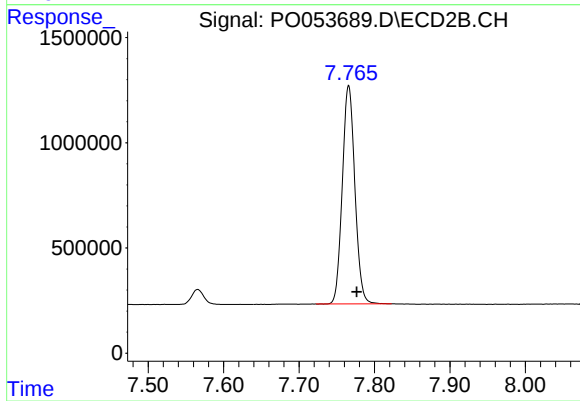
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.006 min
Response: 11626308
Conc: 48.47 ng/ml



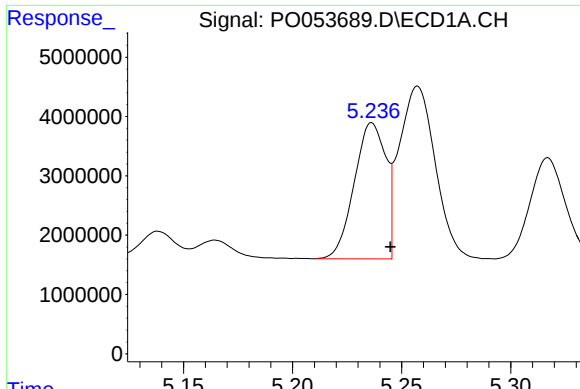
#2 Decachlorobiphenyl

R.T.: 9.483 min
Delta R.T.: -0.018 min
Response: 50937354
Conc: 52.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.766 min
Delta R.T.: -0.010 min
Response: 12031196
Conc: 48.18 ng/ml



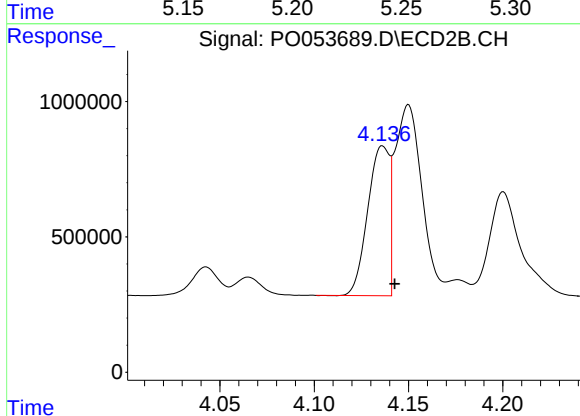
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: -0.009 min
Response: 23651349
Conc: 525.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

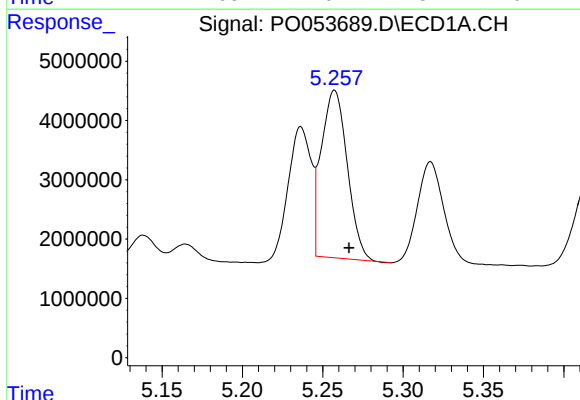
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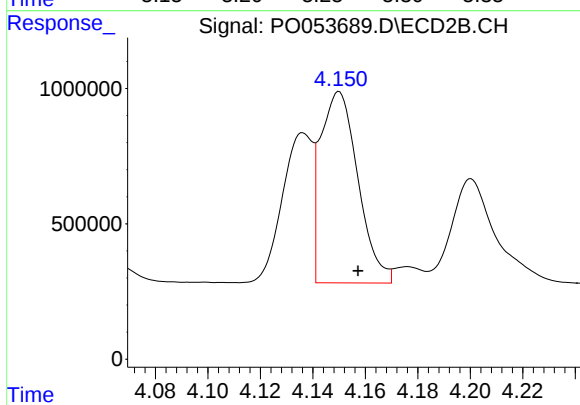
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.007 min
Response: 4408513
Conc: 501.08 ng/ml



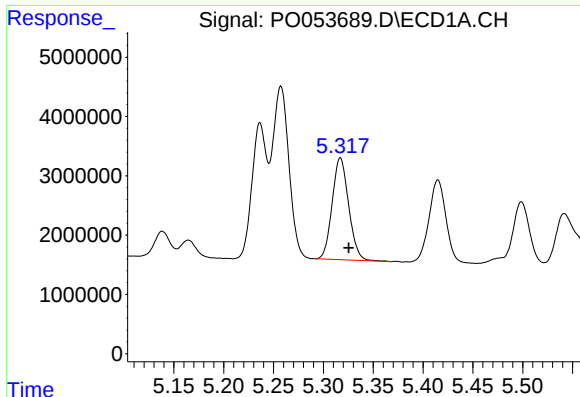
#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: -0.009 min
Response: 31757630
Conc: 471.26 ng/ml



#4 AR-1016-2

R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 7018588
Conc: 497.16 ng/ml



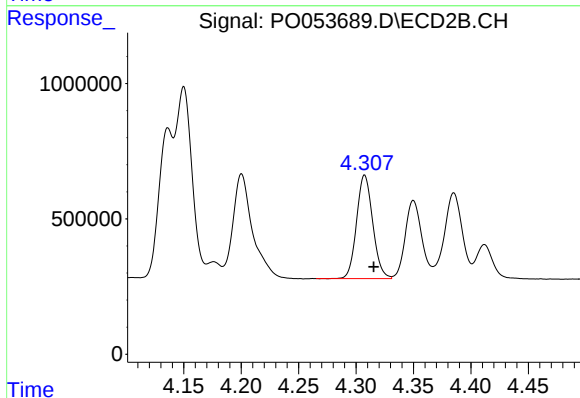
#5 AR-1016-3

R.T.: 5.317 min
Delta R.T.: -0.008 min
Response: 19784273
Conc: 498.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

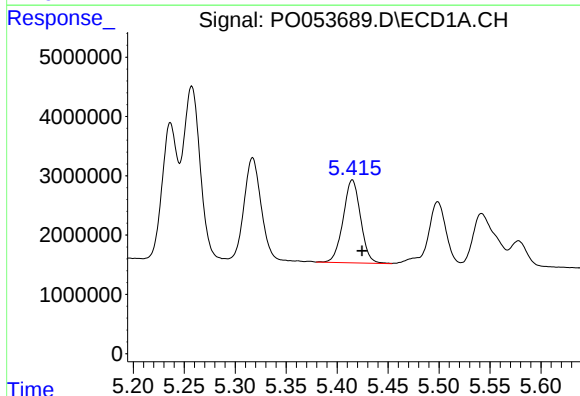
Manual Integrations
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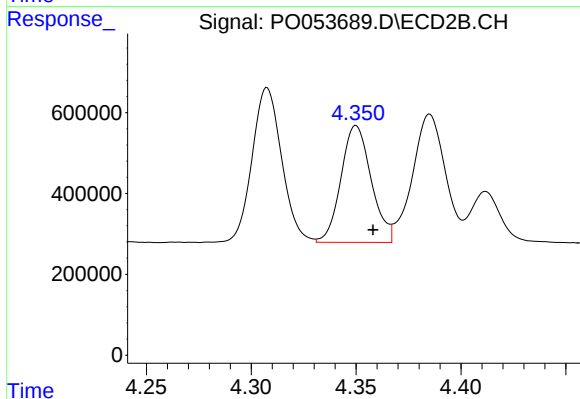
#5 AR-1016-3

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 3754908
Conc: 475.77 ng/ml



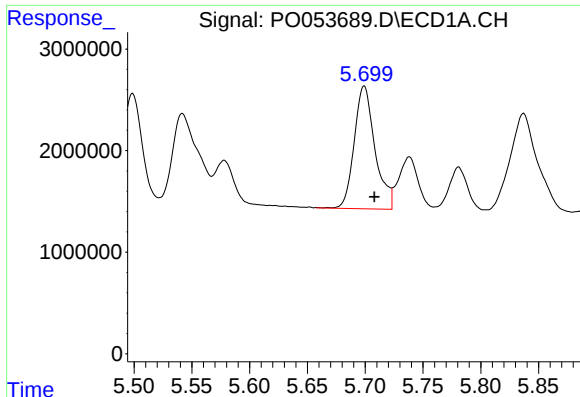
#6 AR-1016-4

R.T.: 5.415 min
Delta R.T.: -0.009 min
Response: 16631959
Conc: 522.61 ng/ml



#6 AR-1016-4

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 2899371
Conc: 554.44 ng/ml



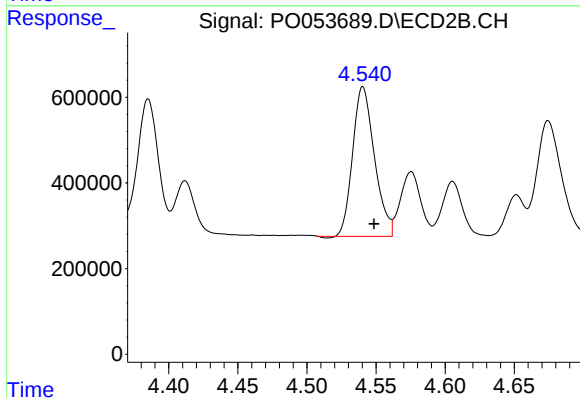
#7 AR-1016-5

R.T.: 5.699 min
Delta R.T.: -0.009 min
Response: 15140038
Conc: 539.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

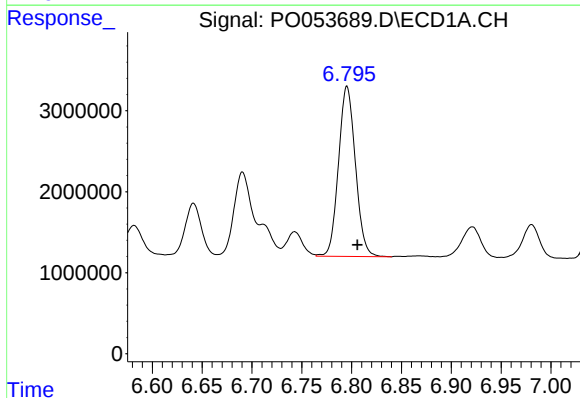
Manual Integrations
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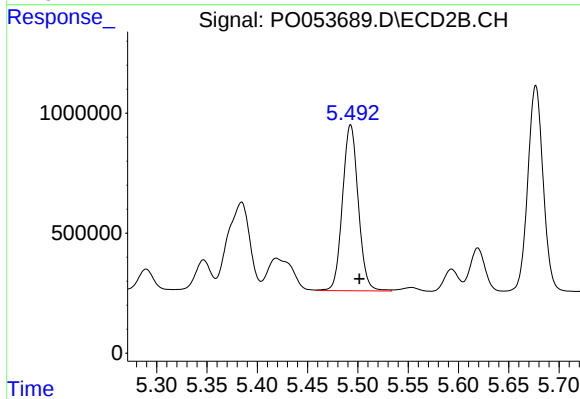
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.008 min
Response: 3831428
Conc: 527.04 ng/ml



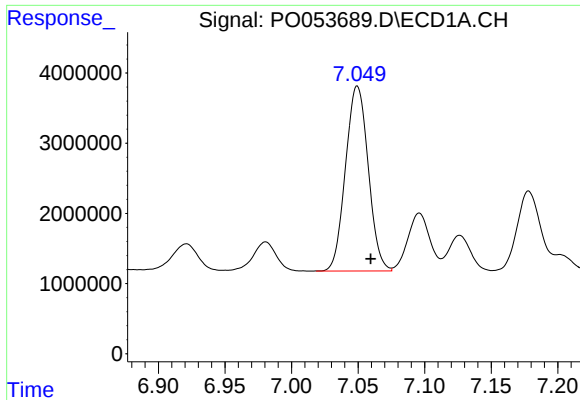
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.010 min
Response: 24787868
Conc: 508.53 ng/ml



#31 AR-1260-1

R.T.: 5.493 min
Delta R.T.: -0.009 min
Response: 7554684
Conc: 496.14 ng/ml



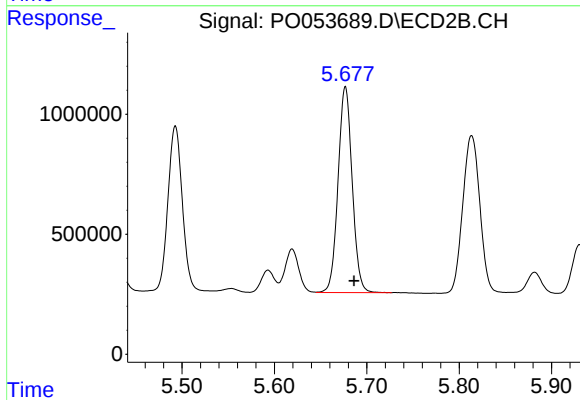
#32 AR-1260-2

R.T.: 7.049 min
Delta R.T.: -0.010 min
Response: 31352783
Conc: 504.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

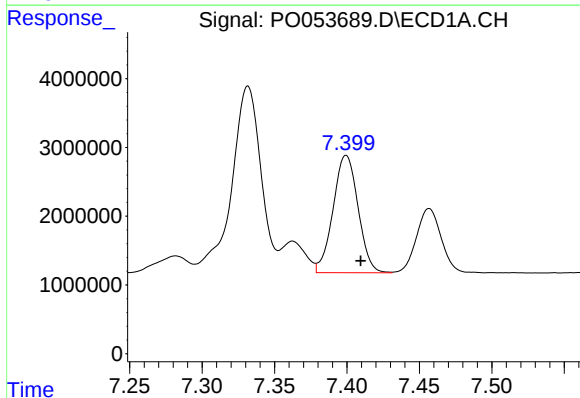
Manual Integrations
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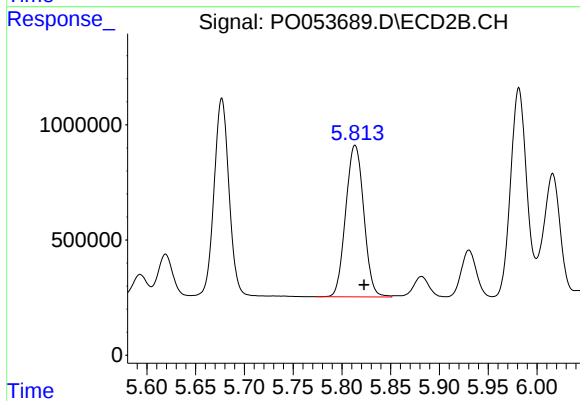
#32 AR-1260-2

R.T.: 5.677 min
Delta R.T.: -0.009 min
Response: 9107511
Conc: 491.19 ng/ml



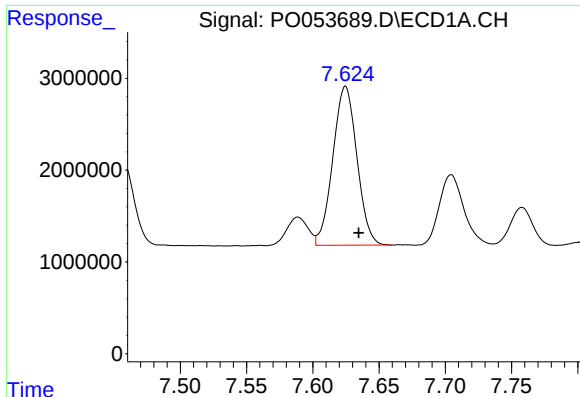
#33 AR-1260-3

R.T.: 7.399 min
Delta R.T.: -0.010 min
Response: 20520780
Conc: 524.60 ng/ml



#33 AR-1260-3

R.T.: 5.814 min
Delta R.T.: -0.009 min
Response: 8498120
Conc: 497.12 ng/ml



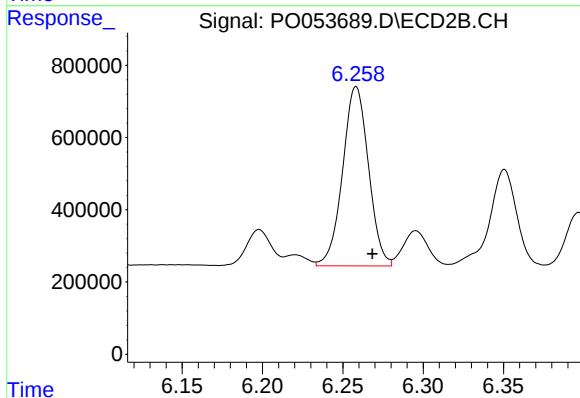
#34 AR-1260-4

R.T.: 7.625 min
Delta R.T.: -0.010 min
Response: 21911993
Conc: 507.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

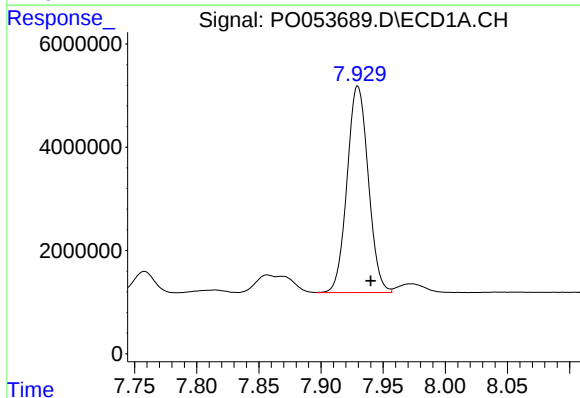
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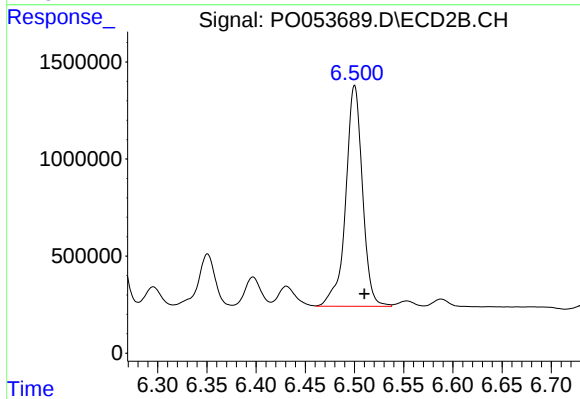
#34 AR-1260-4

R.T.: 6.258 min
Delta R.T.: -0.010 min
Response: 5572800
Conc: 506.05 ng/ml



#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.010 min
Response: 47561501
Conc: 522.48 ng/ml



#35 AR-1260-5

R.T.: 6.500 min
Delta R.T.: -0.010 min
Response: 13530697
Conc: 496.89 ng/ml