

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030619\
 Data File : P0054258.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2019 13:49
 Operator : SM/SJ
 Sample : K1655-12MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A0C12-2-1.5-2.0MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:07:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 05 06:51:55 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...	4.031	3.117	90072620	6163874	16.199	19.619
2)	SA Decachlor...	9.349	7.684	25189352	5797867	16.965	18.127
Target Compounds							
3)	L1 AR-1016-1	5.161	4.083	20185925	2665819	174.957	218.834 #
4)	L1 AR-1016-2	5.182	4.097	30277039	4060367	175.862	212.604
5)	L1 AR-1016-3	5.241	4.252	16997011	2238235	167.585	216.322 #
6)	L1 AR-1016-4	5.338	4.295	14011402	1787339	170.472	225.793 #
7)	L1 AR-1016-5	5.620	4.482	13397970	1800537	191.487	172.077
31)	L7 AR-1260-1	6.709	5.426	16062884	3930562	163.718	193.889m
32)	L7 AR-1260-2	6.961	5.610	19119738	4670298	162.430	191.420
33)	L7 AR-1260-3	7.309	5.744	12116249	4546340	167.320	201.011
34)	L7 AR-1260-4	7.535	6.186	12722951	2785237	171.794	195.173
35)	L7 AR-1260-5	7.839	6.429	26034312	6809878	169.407	195.861

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

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Sample : K1655-12MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

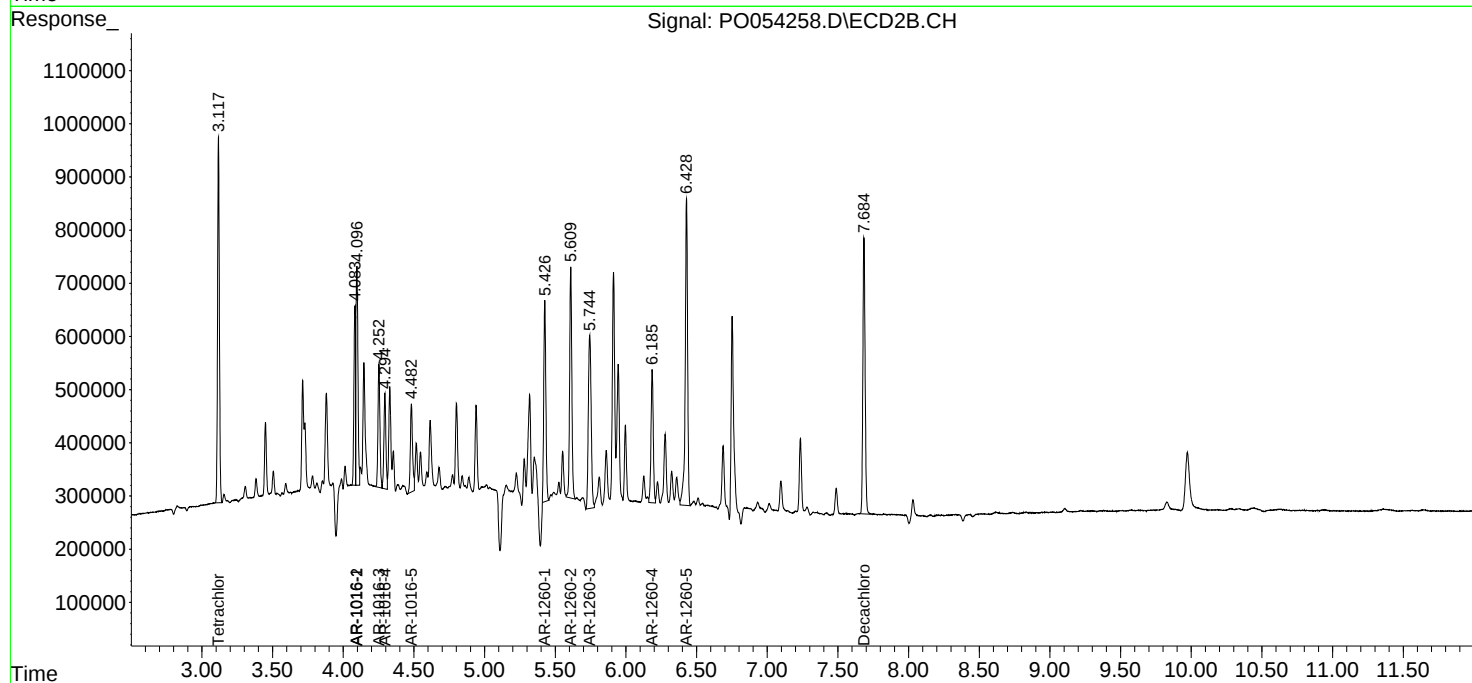
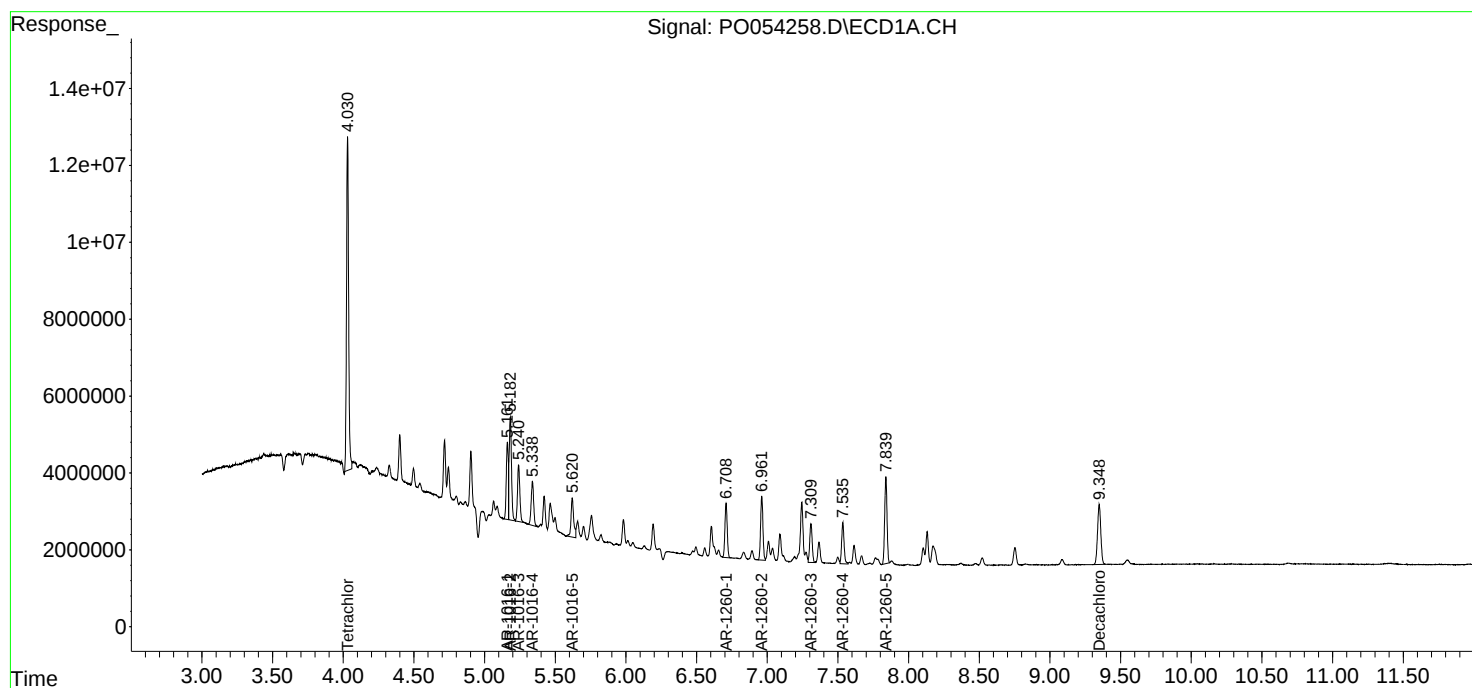
Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

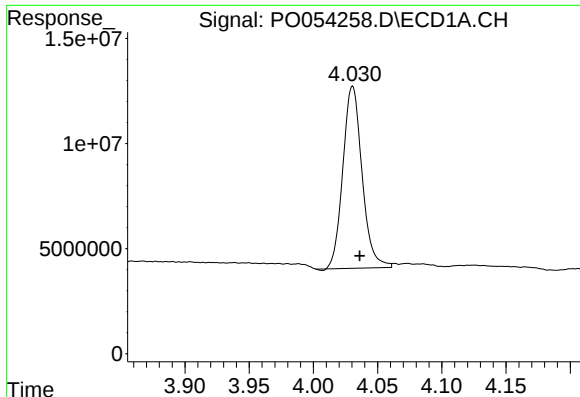
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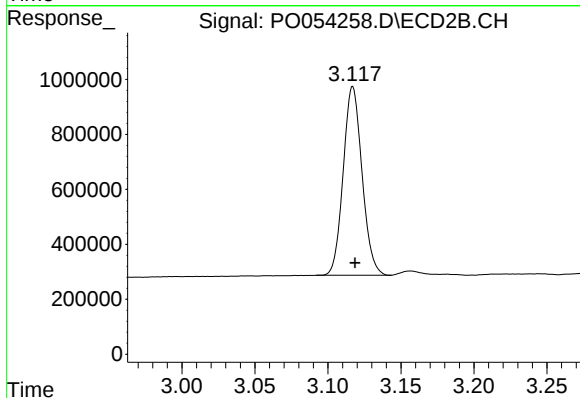
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.005 min
Response: 90072620
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

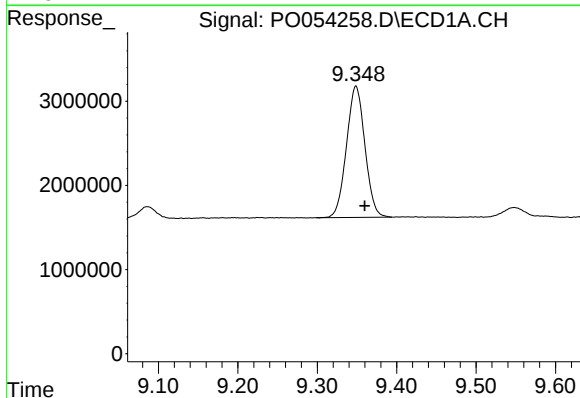
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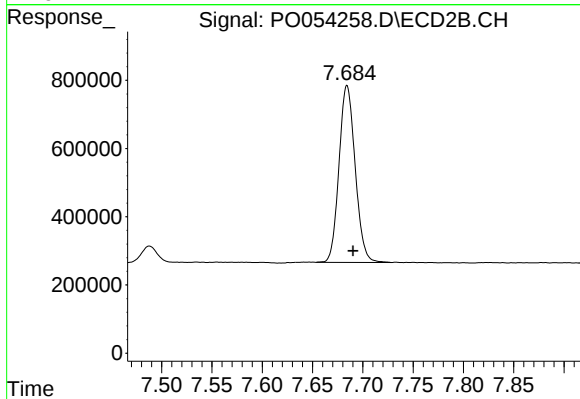
#1 Tetrachloro-m-xylene

R.T.: 3.117 min
Delta R.T.: -0.002 min
Response: 6163874
Conc: 19.62 ng/ml



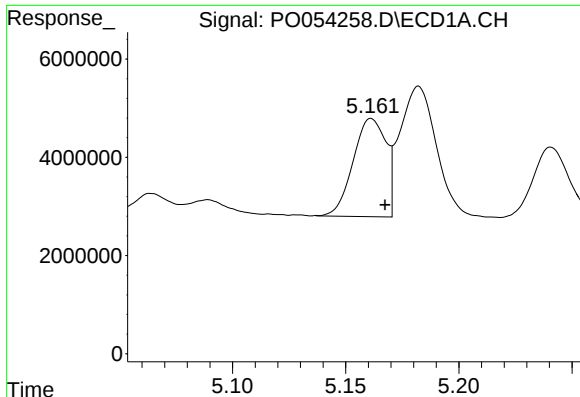
#2 Decachlorobiphenyl

R.T.: 9.349 min
Delta R.T.: -0.011 min
Response: 25189352
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.684 min
Delta R.T.: -0.006 min
Response: 5797867
Conc: 18.13 ng/ml



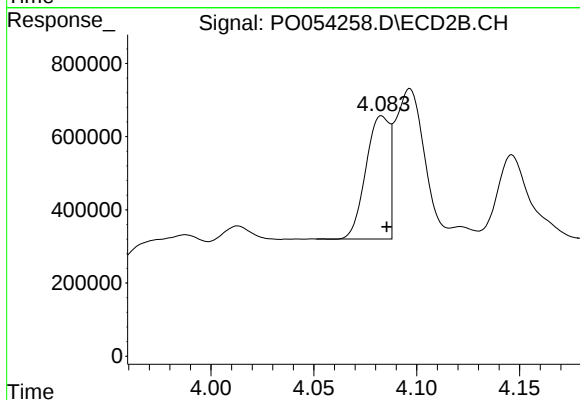
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: -0.006 min
Response: 20185925
Conc: 174.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

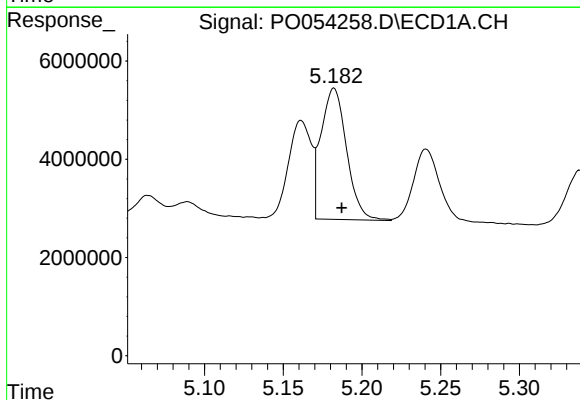
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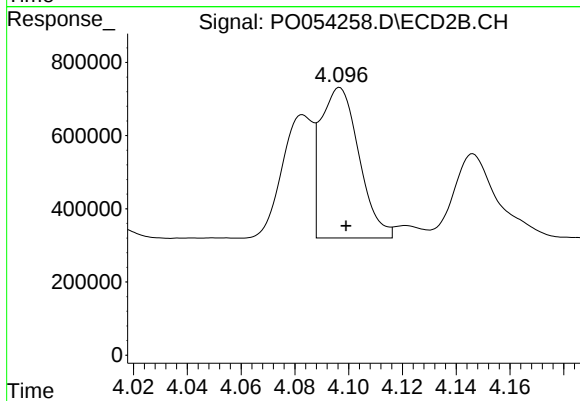
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: -0.003 min
Response: 2665819
Conc: 218.83 ng/ml



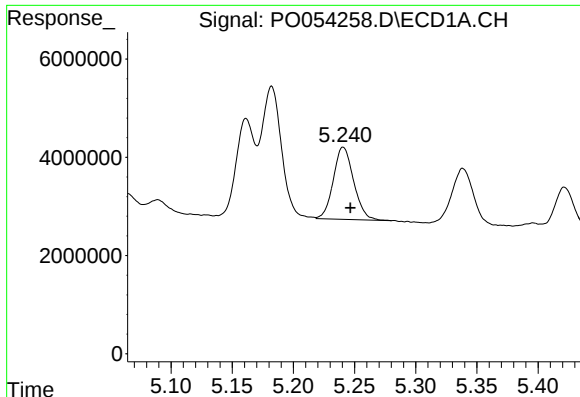
#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 30277039
Conc: 175.86 ng/ml



#4 AR-1016-2

R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 4060367
Conc: 212.60 ng/ml



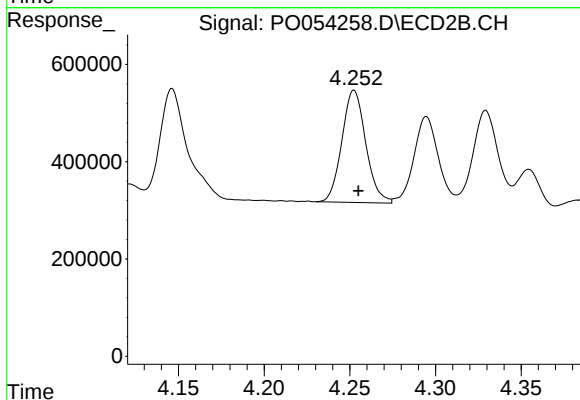
#5 AR-1016-3

R.T.: 5.241 min
Delta R.T.: -0.006 min
Response: 16997011
Conc: 167.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

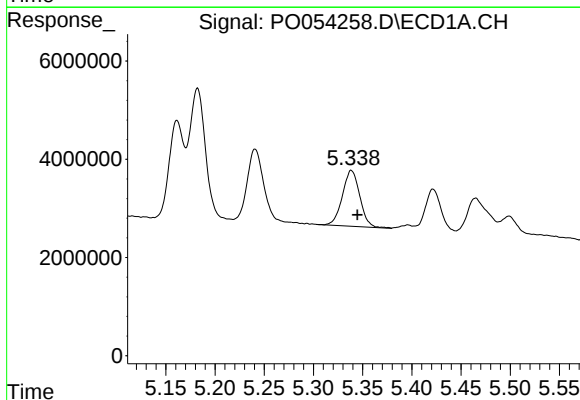
Manual Integrations
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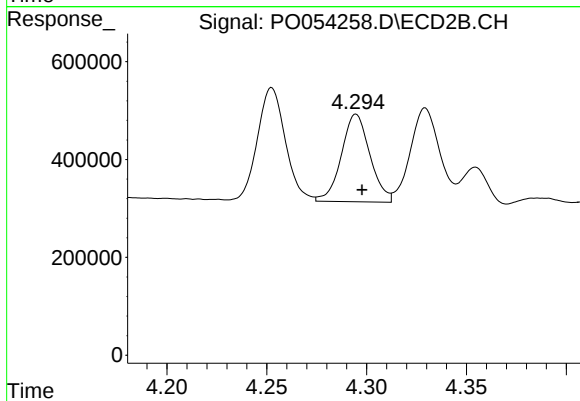
#5 AR-1016-3

R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 2238235
Conc: 216.32 ng/ml



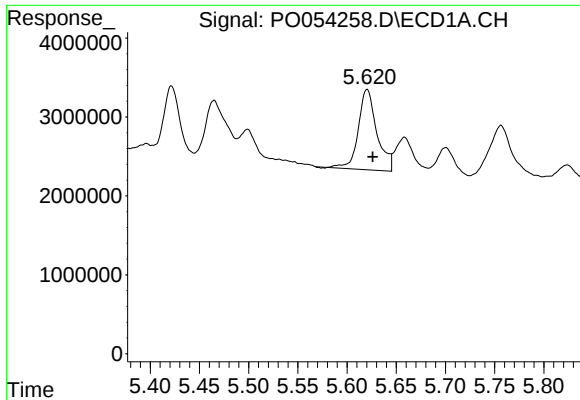
#6 AR-1016-4

R.T.: 5.338 min
Delta R.T.: -0.007 min
Response: 14011402
Conc: 170.47 ng/ml



#6 AR-1016-4

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 1787339
Conc: 225.79 ng/ml



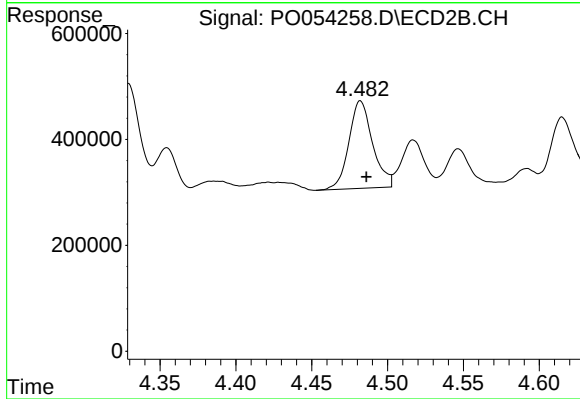
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: -0.005 min
Response: 13397970
Conc: 191.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

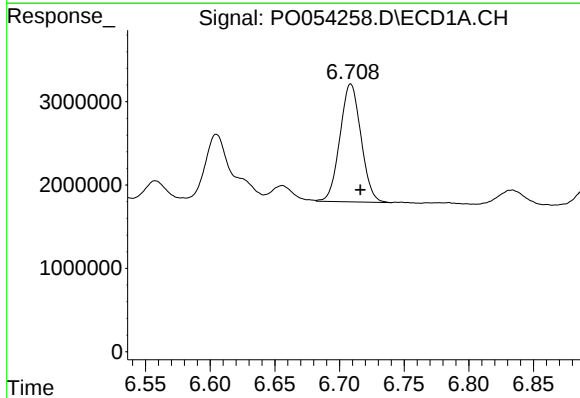
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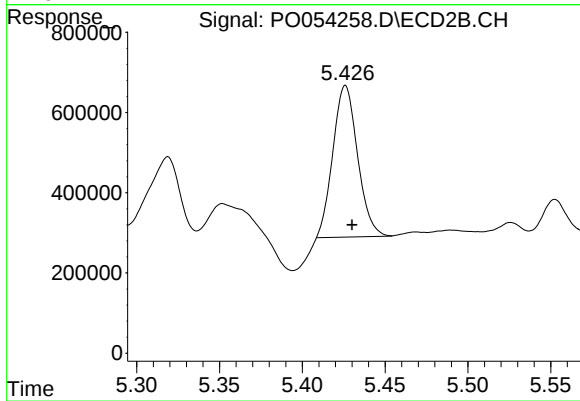
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.004 min
Response: 1800537
Conc: 172.08 ng/ml



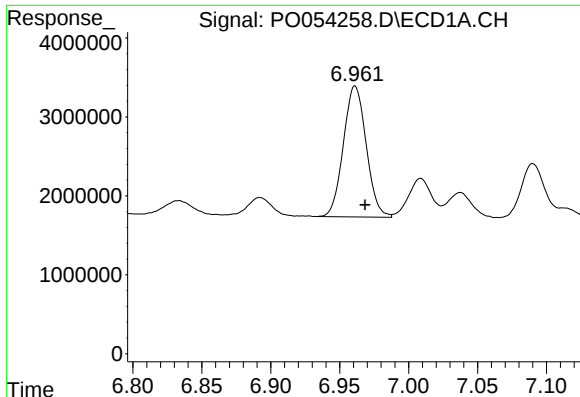
#31 AR-1260-1

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 16062884
Conc: 163.72 ng/ml



#31 AR-1260-1

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 3930562
Conc: 193.89 ng/ml m



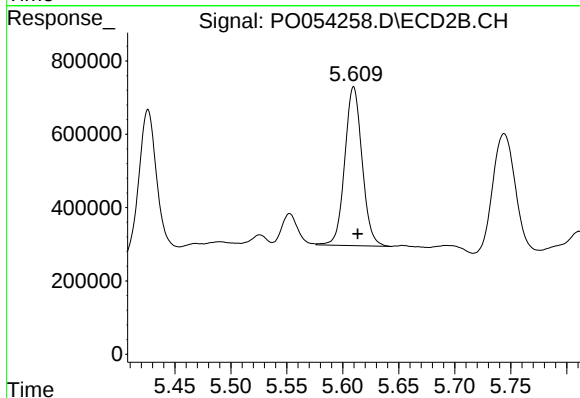
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 19119738
Conc: 162.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

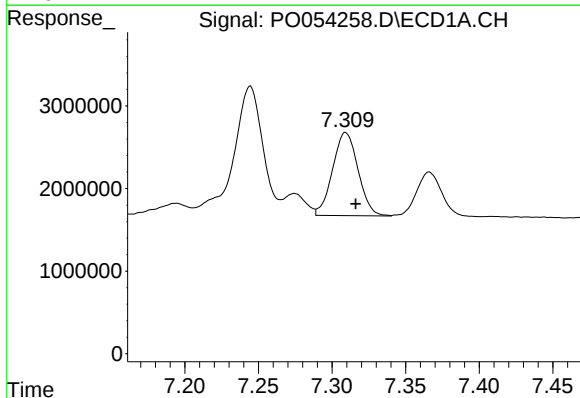
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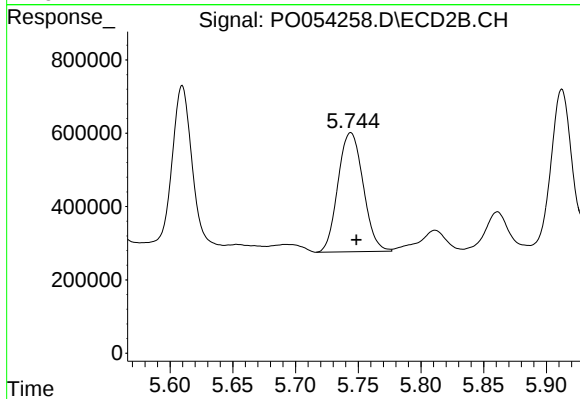
#32 AR-1260-2

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 4670298
Conc: 191.42 ng/ml



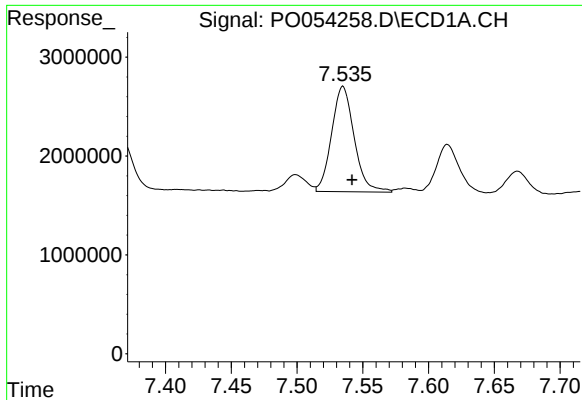
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 12116249
Conc: 167.32 ng/ml



#33 AR-1260-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 4546340
Conc: 201.01 ng/ml



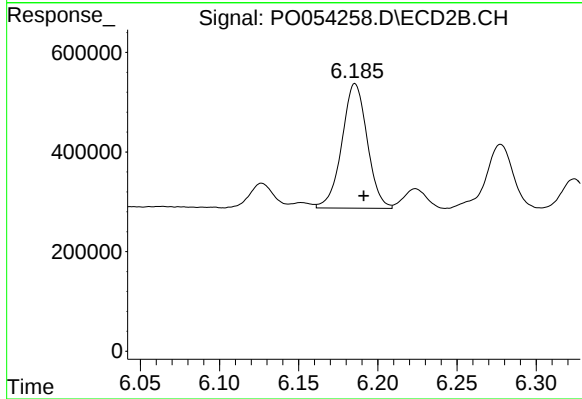
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.007 min
Response: 12722951
Conc: 171.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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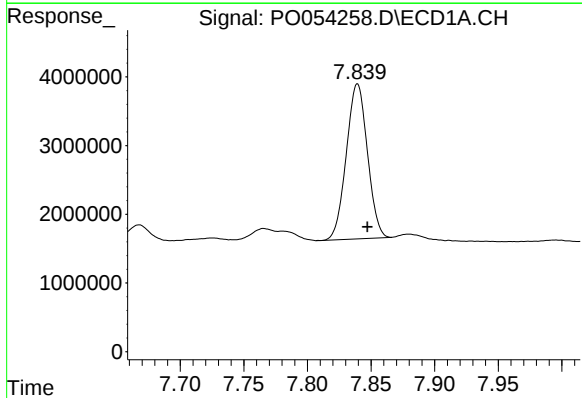
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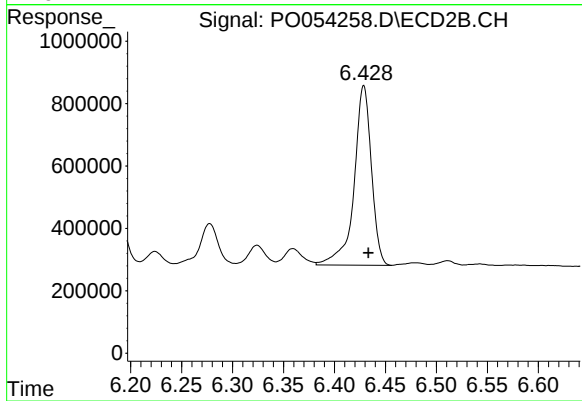
#34 AR-1260-4

R.T.: 6.186 min
Delta R.T.: -0.006 min
Response: 2785237
Conc: 195.17 ng/ml



#35 AR-1260-5

R.T.: 7.839 min
Delta R.T.: -0.008 min
Response: 26034312
Conc: 169.41 ng/ml



#35 AR-1260-5

R.T.: 6.429 min
Delta R.T.: -0.005 min
Response: 6809878
Conc: 195.86 ng/ml