

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011519\
 Data File : P0053452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2019 17:09
 Operator : SM/SJ
 Sample : PB116386BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB116386BS

Manual Integrations
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 1/16/2019 8:35:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 04:06:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.160	3.201	31213671	4862907	23.359	19.448m
2)	SA Decachlor...	9.609	7.840	18564638	5319789	23.504	23.230
Target Compounds							
3)	L1 AR-1016-1	5.305	4.187	9052098	2098889	248.141m	212.884m
4)	L1 AR-1016-2	5.326	4.201	12235909	2976344	231.129m	200.813m
5)	L1 AR-1016-3	5.385	4.361	7156324	1765401	223.458m	219.383
6)	L1 AR-1016-4	5.485	4.404	6222062	1311525	240.965	217.162
7)	L1 AR-1016-5	5.771	4.596	5537611	1687469	234.530	214.477
31)	L7 AR-1260-1	6.874	5.556	9231873	3250332	236.176	218.779
32)	L7 AR-1260-2	7.128	5.739	11095163	3894700	231.647	215.736
33)	L7 AR-1260-3	7.480	5.878	7152473	3559404	240.307	217.785
34)	L7 AR-1260-4	7.704	6.325	7734131	2459336	229.439	234.602
35)	L7 AR-1260-5	8.010	6.567	16363457	5796182	239.526	225.223

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011519\
Data File : PO053452.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2019 17:09
Operator : SM/SJ
Sample : PB116386BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

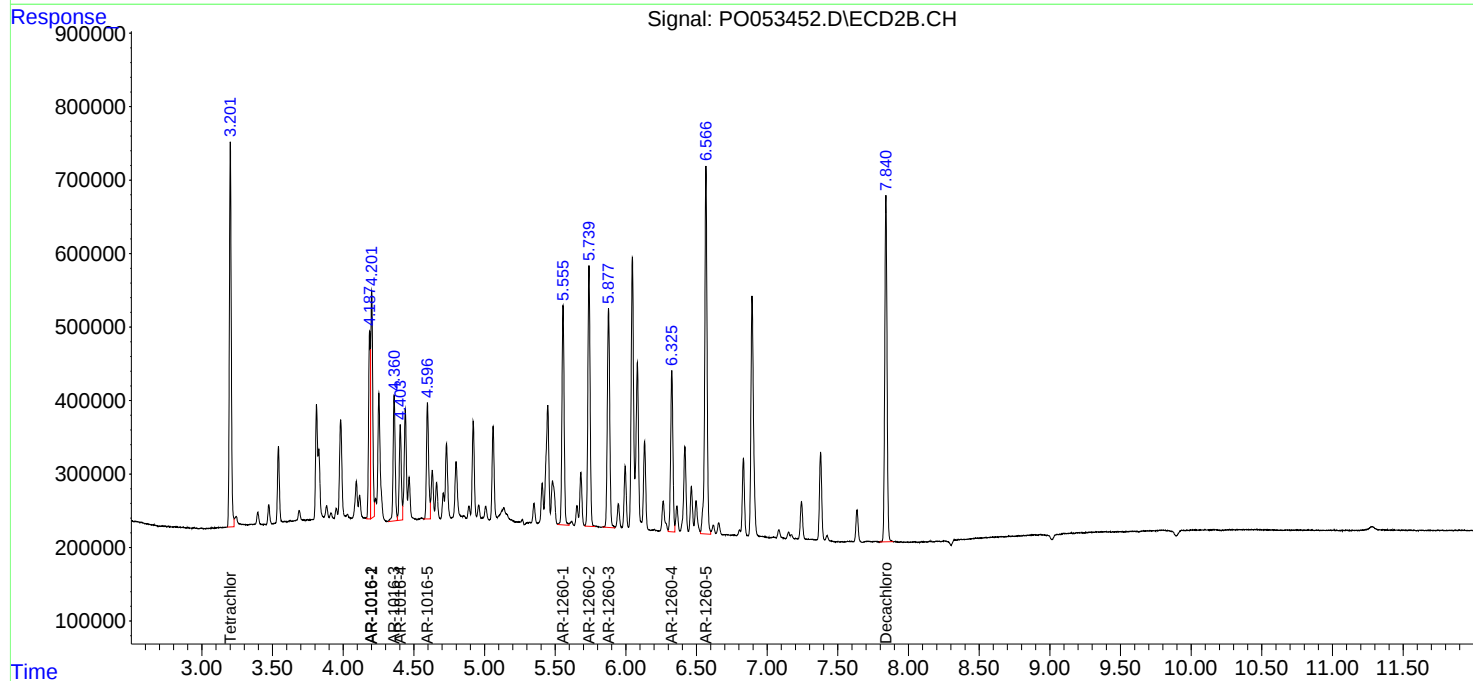
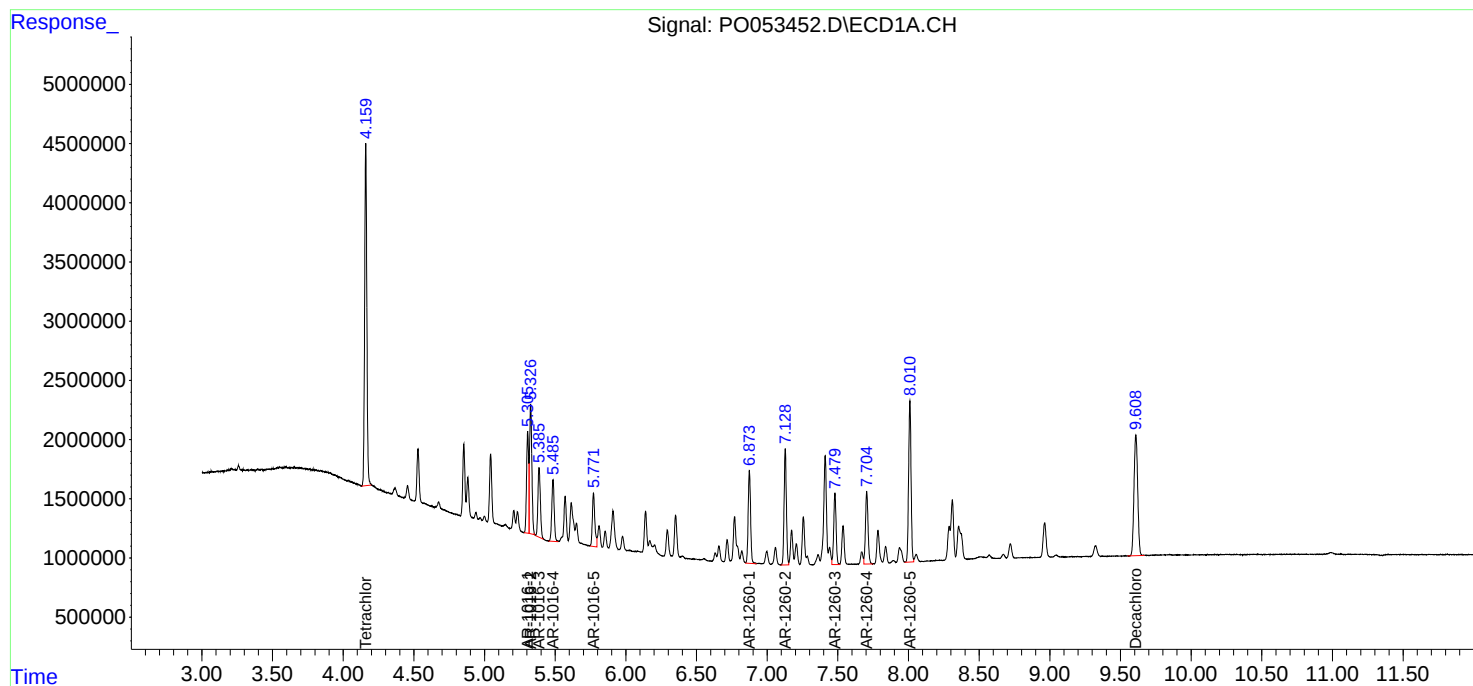
Instrument :
ECD_O
ClientSampleId :
PB116386BS

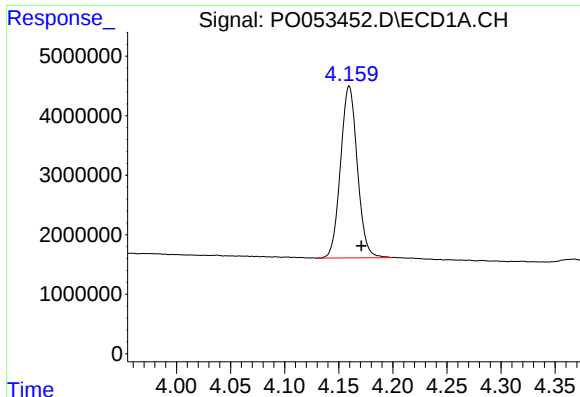
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 04:06:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





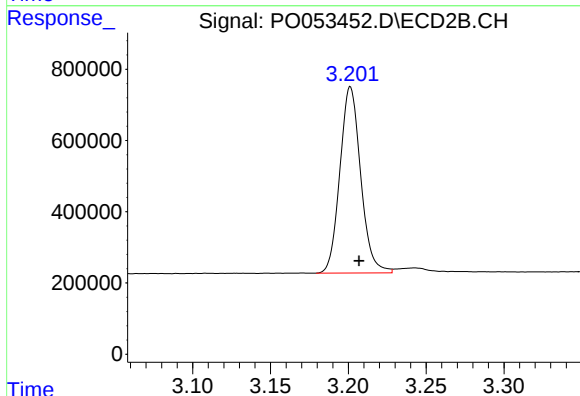
#1 Tetrachloro-m-xylene

R.T.: 4.160 min
Delta R.T.: -0.011 min
Response: 31213671
Conc: 23.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116386BS

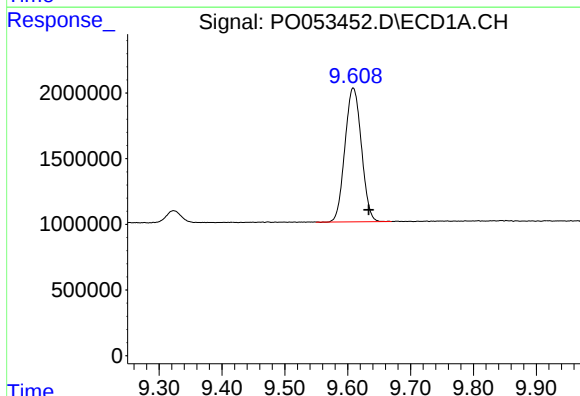
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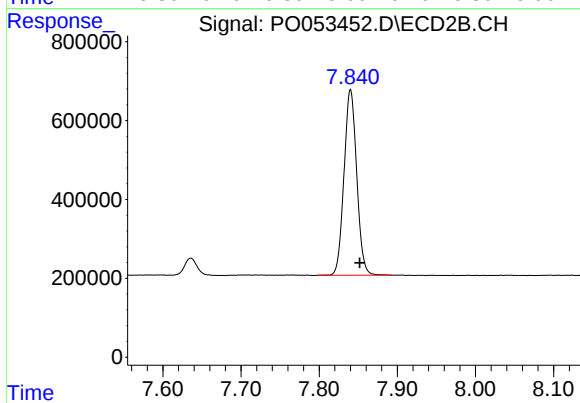
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.006 min
Response: 4862907
Conc: 19.45 ng/ml m



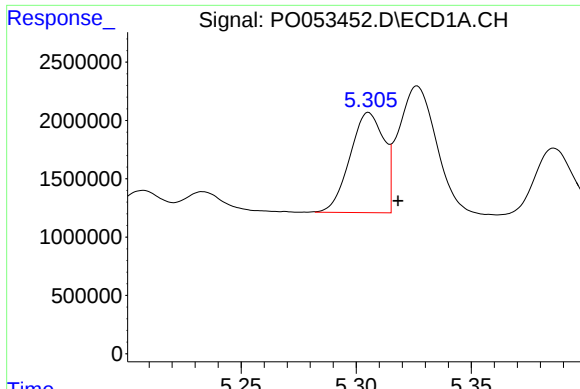
#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: -0.025 min
Response: 18564638
Conc: 23.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: -0.012 min
Response: 5319789
Conc: 23.23 ng/ml



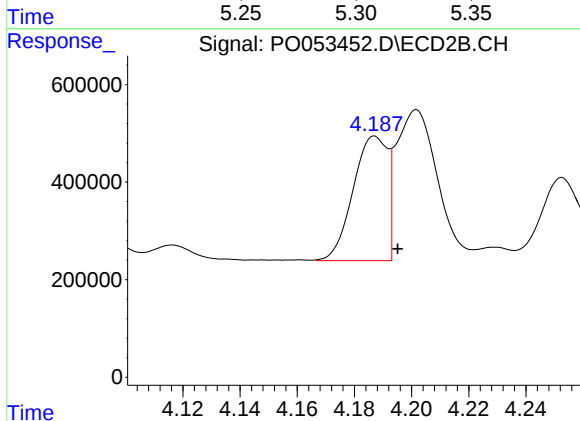
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: -0.013 min
Response: 9052098
Conc: 248.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116386BS

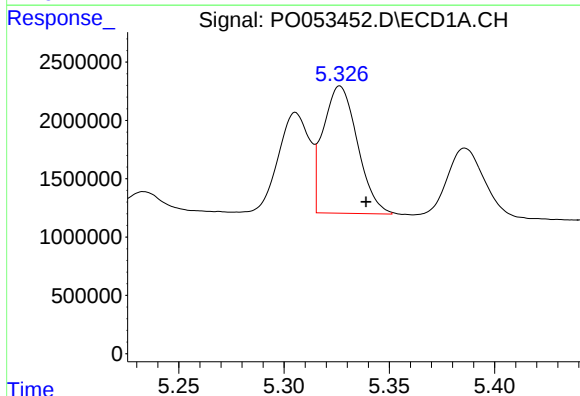
Manual Integrations
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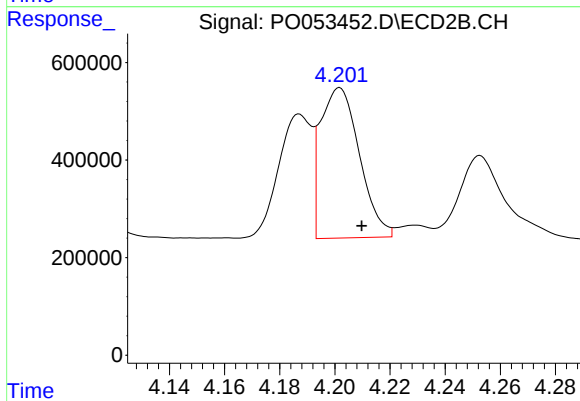
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: -0.008 min
Response: 2098889
Conc: 212.88 ng/ml m



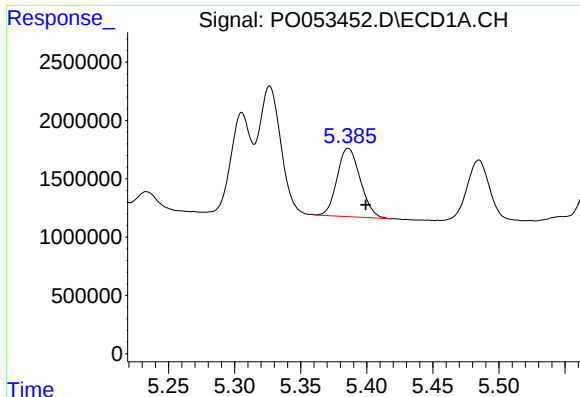
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.013 min
Response: 12235909
Conc: 231.13 ng/ml m



#4 AR-1016-2

R.T.: 4.201 min
Delta R.T.: -0.008 min
Response: 2976344
Conc: 200.81 ng/ml m



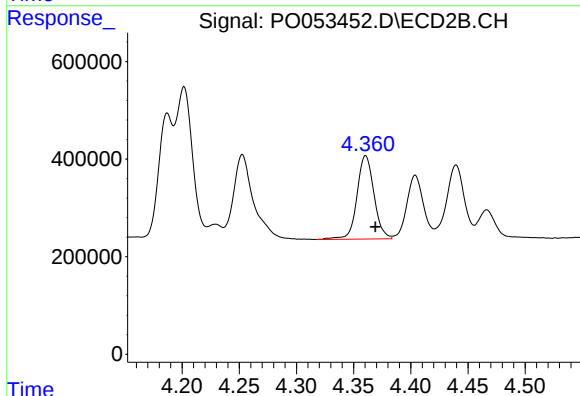
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.014 min
Response: 7156324
Conc: 223.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116386BS

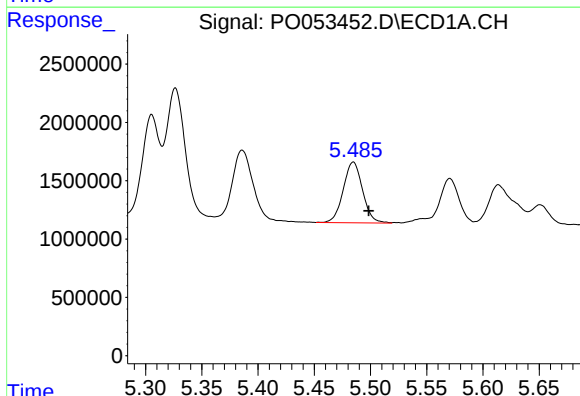
Manual Integrations
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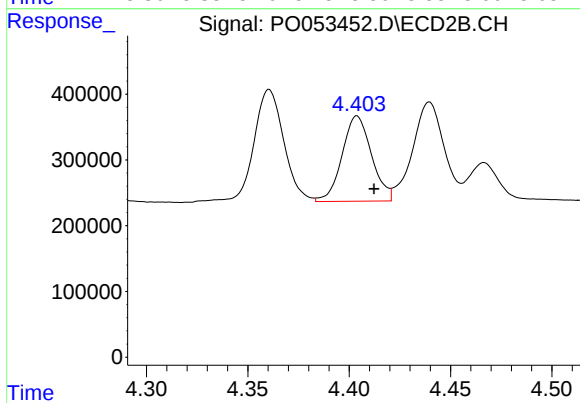
#5 AR-1016-3

R.T.: 4.361 min
Delta R.T.: -0.008 min
Response: 1765401
Conc: 219.38 ng/ml



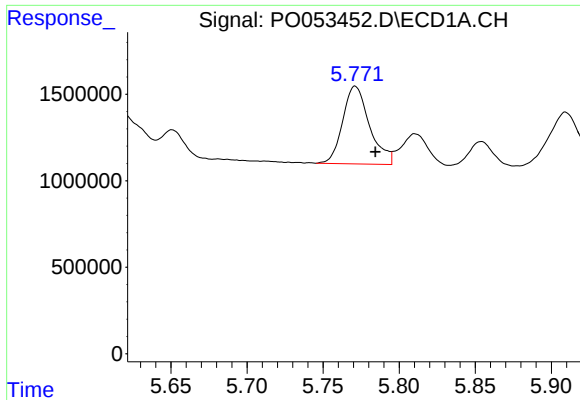
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: -0.014 min
Response: 6222062
Conc: 240.96 ng/ml



#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.008 min
Response: 1311525
Conc: 217.16 ng/ml



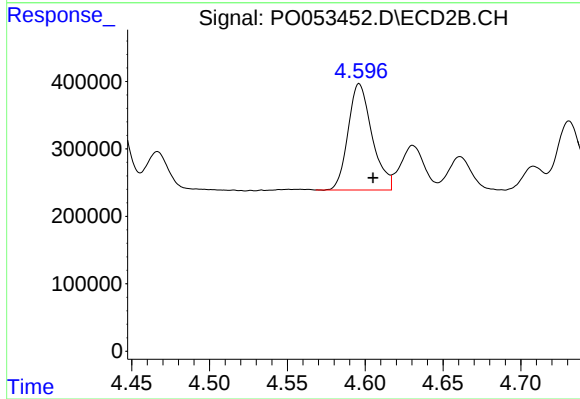
#7 AR-1016-5

R.T.: 5.771 min
Delta R.T.: -0.013 min
Response: 5537611
Conc: 234.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116386BS

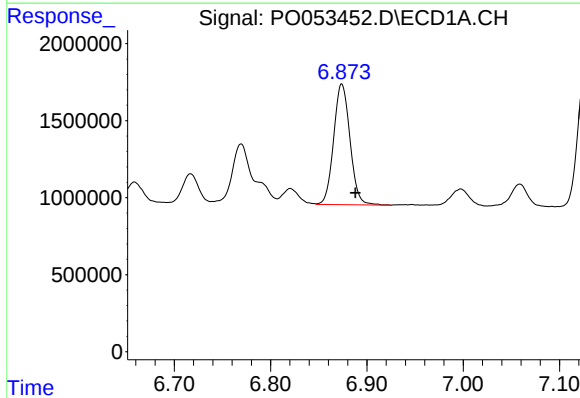
Manual Integrations
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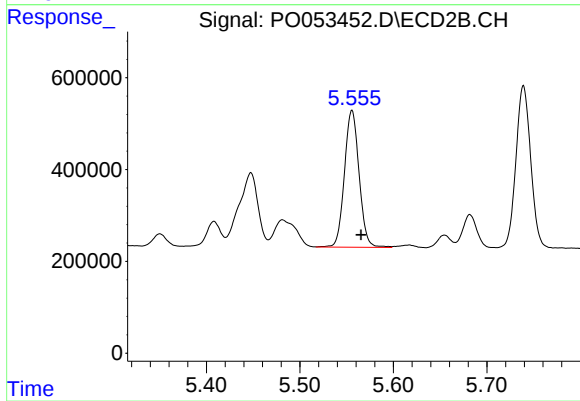
#7 AR-1016-5

R.T.: 4.596 min
Delta R.T.: -0.009 min
Response: 1687469
Conc: 214.48 ng/ml



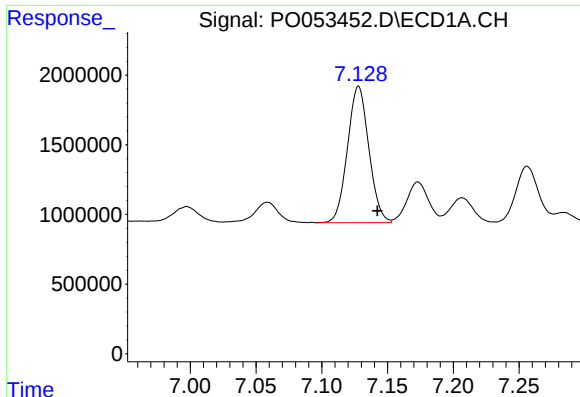
#31 AR-1260-1

R.T.: 6.874 min
Delta R.T.: -0.014 min
Response: 9231873
Conc: 236.18 ng/ml



#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: -0.010 min
Response: 3250332
Conc: 218.78 ng/ml



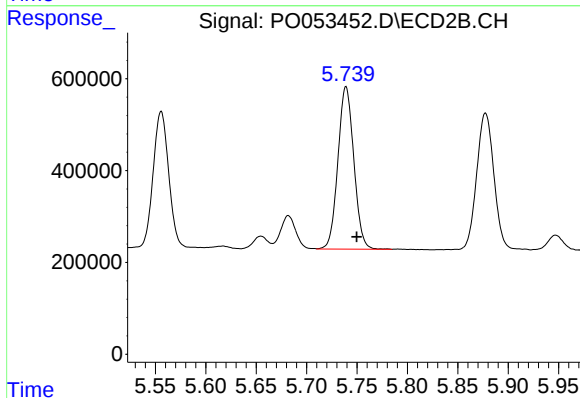
#32 AR-1260-2

R.T.: 7.128 min
Delta R.T.: -0.014 min
Response: 11095163
Conc: 231.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116386BS

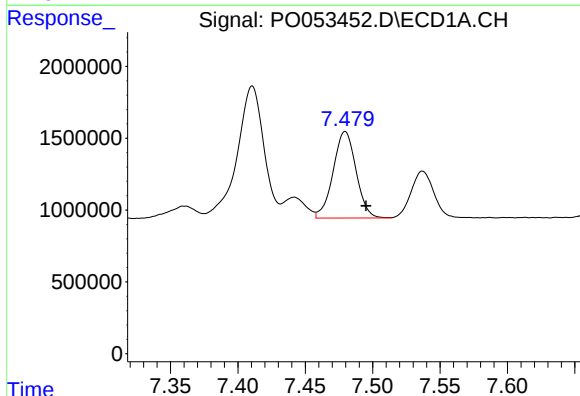
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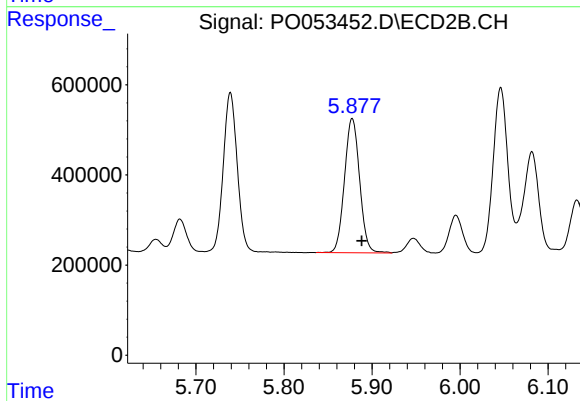
#32 AR-1260-2

R.T.: 5.739 min
Delta R.T.: -0.010 min
Response: 3894700
Conc: 215.74 ng/ml



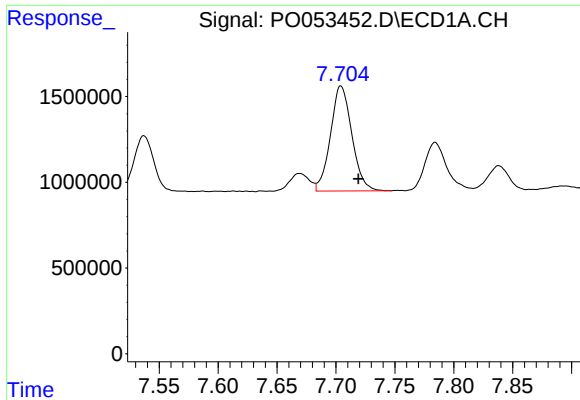
#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: -0.015 min
Response: 7152473
Conc: 240.31 ng/ml



#33 AR-1260-3

R.T.: 5.878 min
Delta R.T.: -0.011 min
Response: 3559404
Conc: 217.78 ng/ml



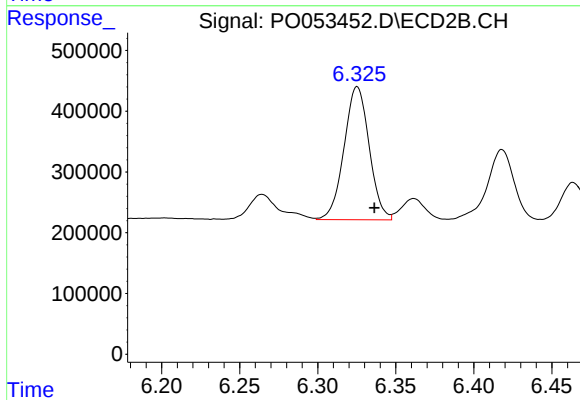
#34 AR-1260-4

R.T.: 7.704 min
Delta R.T.: -0.015 min
Response: 7734131
Conc: 229.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116386BS

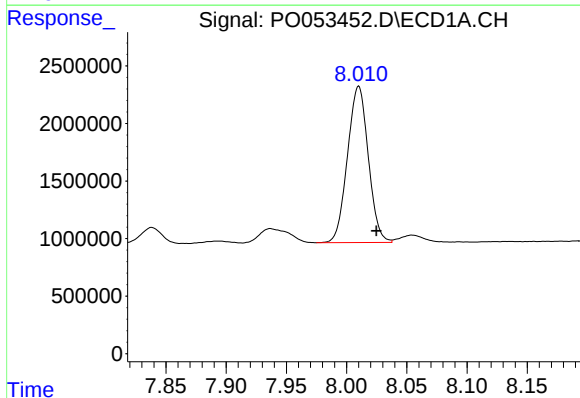
Manual Integrations
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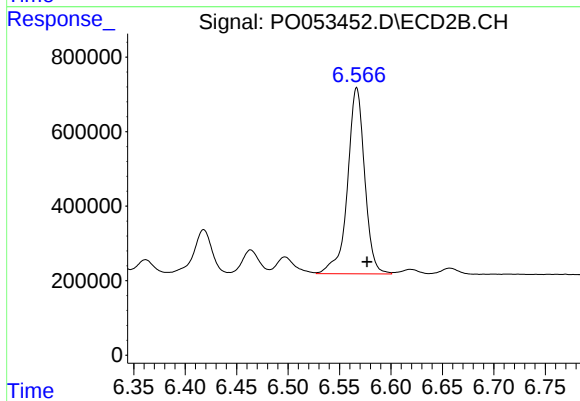
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: -0.011 min
Response: 2459336
Conc: 234.60 ng/ml



#35 AR-1260-5

R.T.: 8.010 min
Delta R.T.: -0.015 min
Response: 16363457
Conc: 239.53 ng/ml



#35 AR-1260-5

R.T.: 6.567 min
Delta R.T.: -0.010 min
Response: 5796182
Conc: 225.22 ng/ml