

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011119\
 Data File : P0053380.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 11:21
 Operator : SM/SJ
 Sample : PB116284BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB116284BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:32:00 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...	4.162	3.202	29993759	4317665	22.446m	17.268m
2)	SA Decachlor...	9.614	7.841	18203340	5398294	23.046	23.573
Target Compounds							
3)	L1 AR-1016-1	5.308	4.189	8920657	1845796	244.538	187.214
4)	L1 AR-1016-2	5.329	4.204	12753703	2860769	240.910	193.015
5)	L1 AR-1016-3	5.390	4.363	7398205	1486119	231.010	184.677
6)	L1 AR-1016-4	5.487	4.405	6274534	1112929	242.997	184.279
7)	L1 AR-1016-5	5.774	4.598	5640913	1450661	238.905	184.378
31)	L7 AR-1260-1	6.877	5.558	9532595	3057067	243.870	205.771
32)	L7 AR-1260-2	7.131	5.740	11698259	3944838	244.239	218.514
33)	L7 AR-1260-3	7.483	5.879	7565996	3448424	254.200	210.994
34)	L7 AR-1260-4	7.707	6.327	8147237	2413233	241.694	230.204
35)	L7 AR-1260-5	8.013	6.568	16923975	5675863	247.730	220.548

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

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Acq On : 11 Jan 2019 11:21
Operator : SM/SJ
Sample : PB116284BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

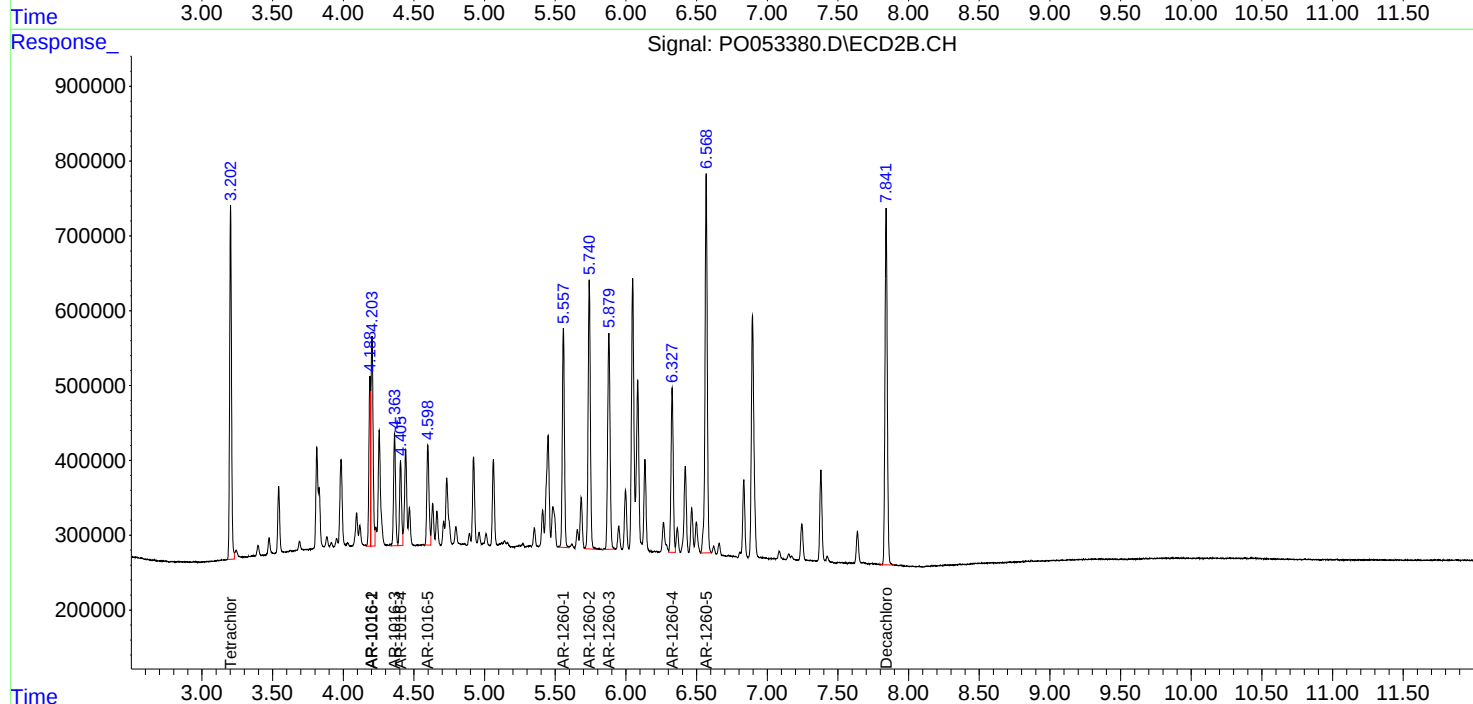
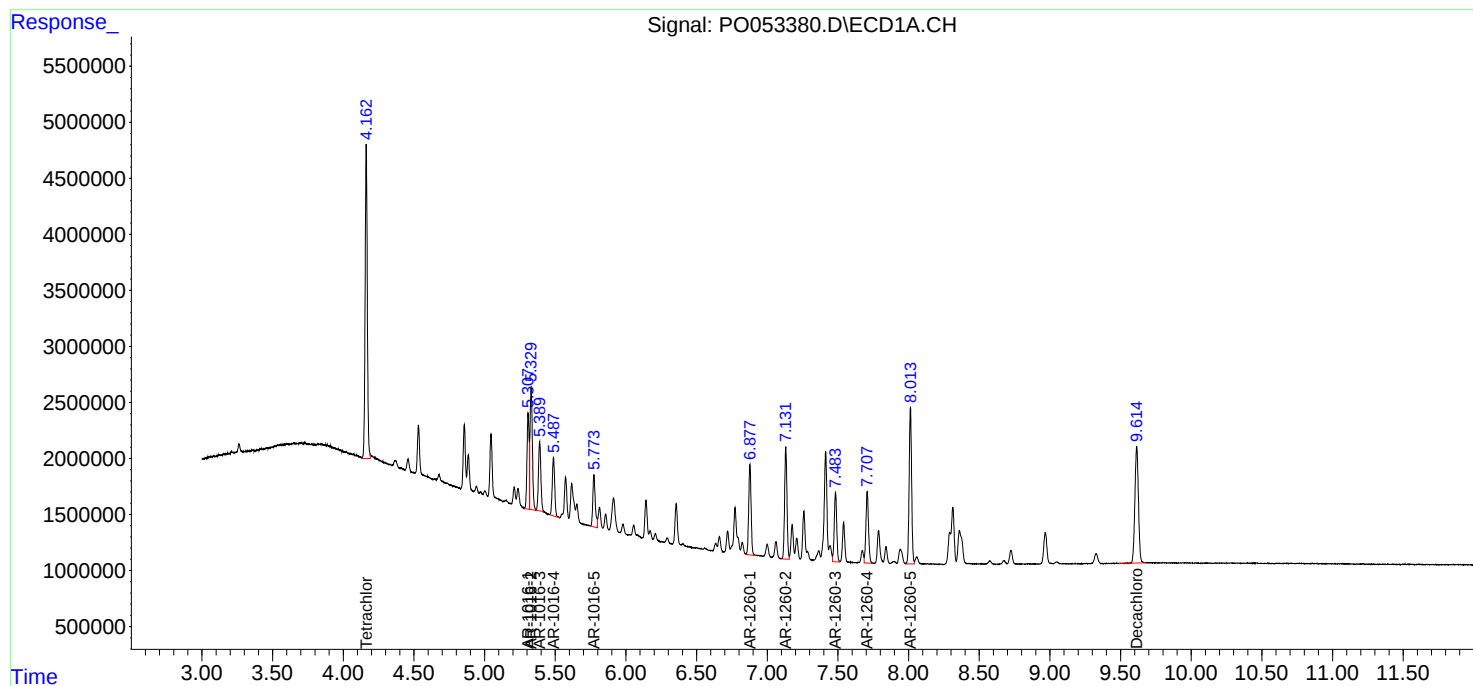
Instrument :
ECD_O
ClientSampleId :
PB116284BS

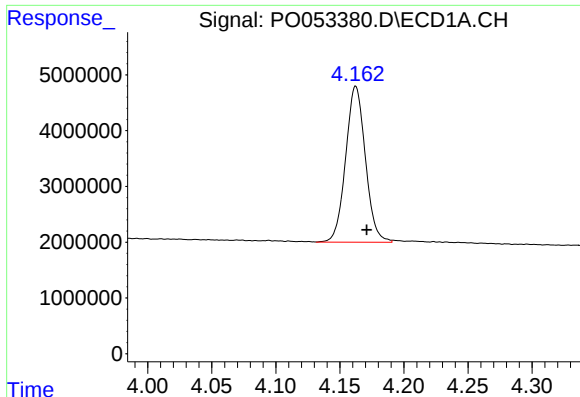
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:32:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
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Volume 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





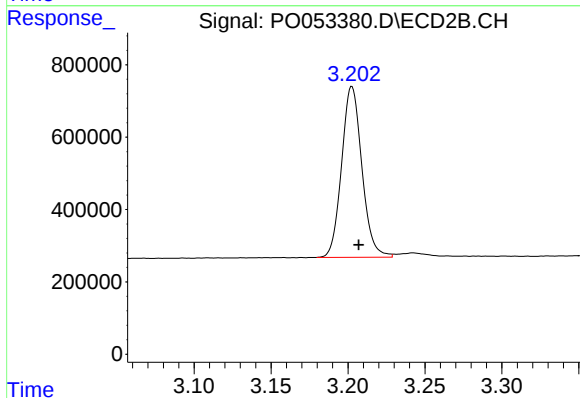
#1 Tetrachloro-m-xylene

R.T.: 4.162 min
Delta R.T.: -0.009 min
Response: 29993759
Conc: 22.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116284BS

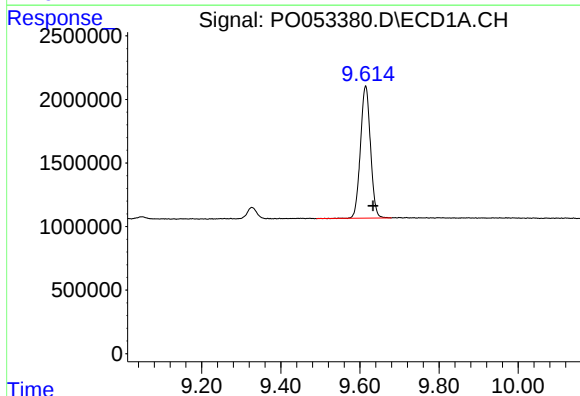
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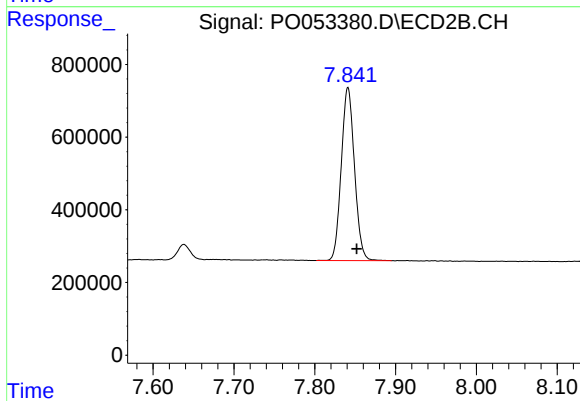
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.005 min
Response: 4317665
Conc: 17.27 ng/ml m



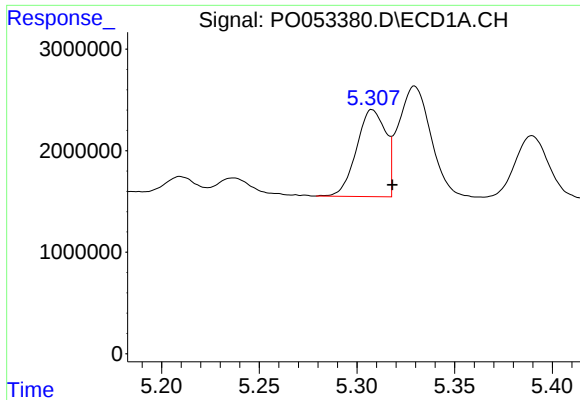
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.019 min
Response: 18203340
Conc: 23.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: -0.011 min
Response: 5398294
Conc: 23.57 ng/ml



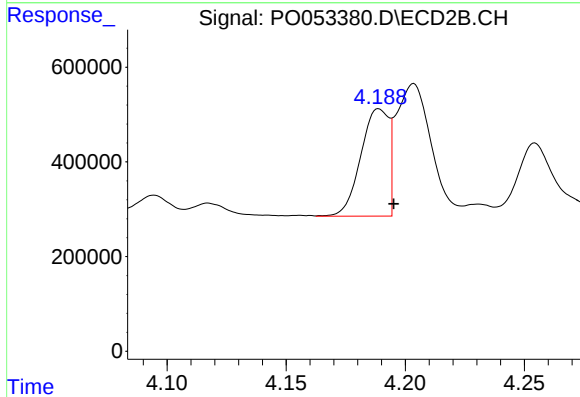
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.011 min
Response: 8920657
Conc: 244.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

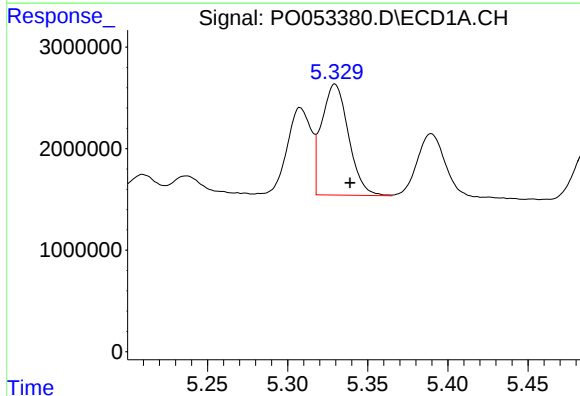
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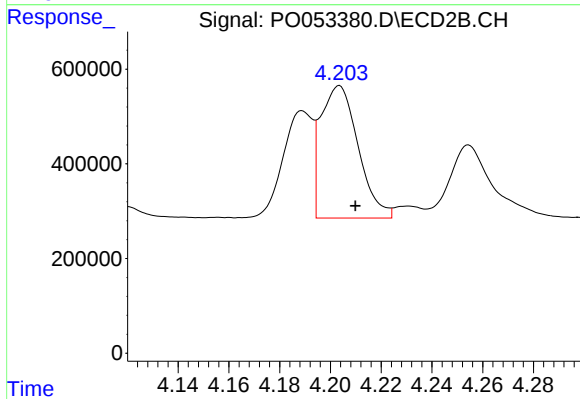
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 1845796
Conc: 187.21 ng/ml



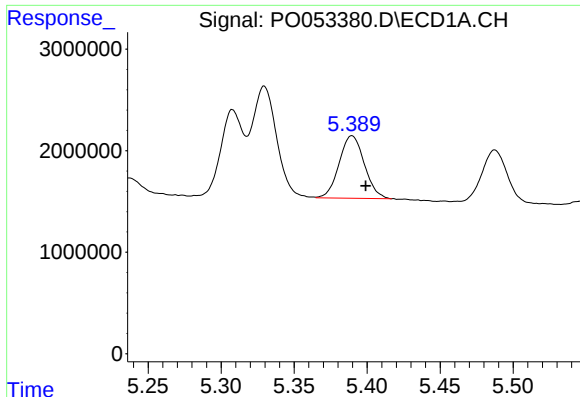
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.010 min
Response: 12753703
Conc: 240.91 ng/ml



#4 AR-1016-2

R.T.: 4.204 min
Delta R.T.: -0.006 min
Response: 2860769
Conc: 193.02 ng/ml



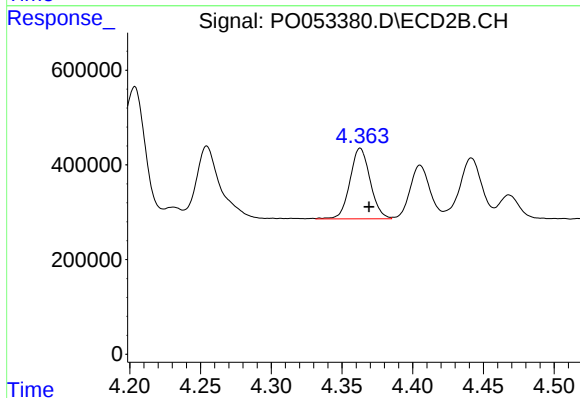
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.010 min
Response: 7398205
Conc: 231.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

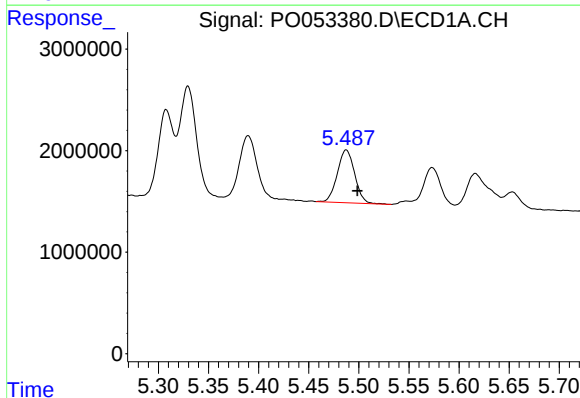
Manual Integrations
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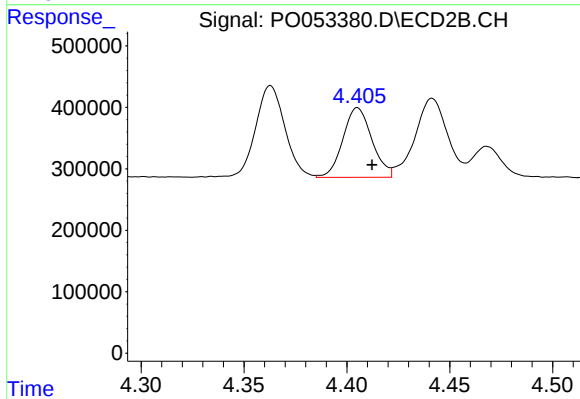
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: -0.006 min
Response: 1486119
Conc: 184.68 ng/ml



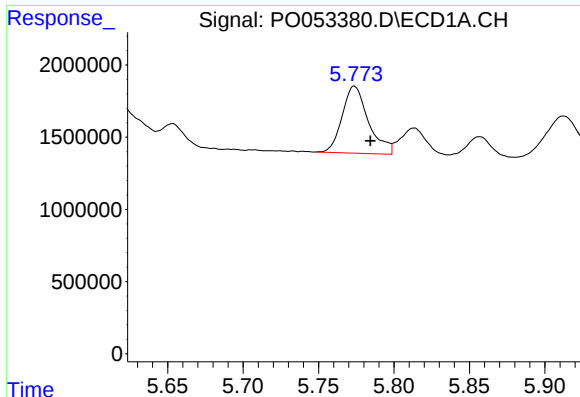
#6 AR-1016-4

R.T.: 5.487 min
Delta R.T.: -0.011 min
Response: 6274534
Conc: 243.00 ng/ml



#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.007 min
Response: 1112929
Conc: 184.28 ng/ml



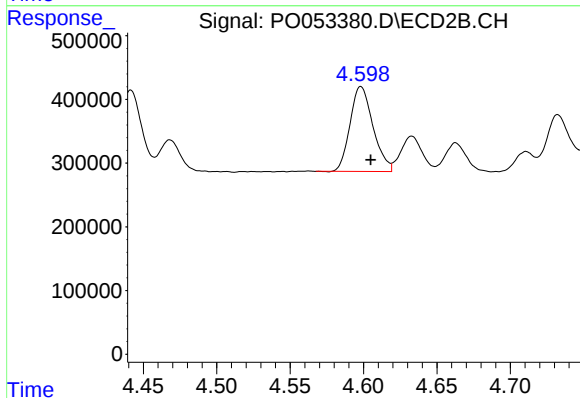
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.011 min
Response: 5640913
Conc: 238.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

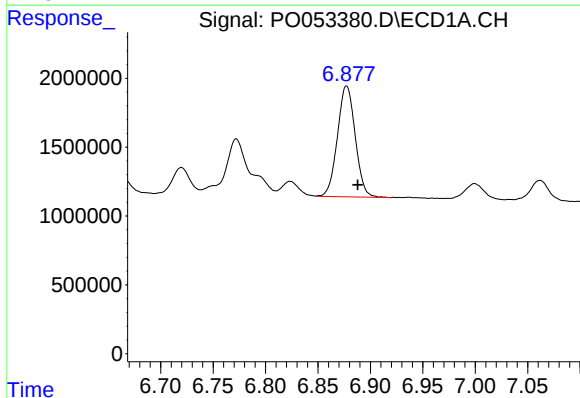
Manual Integrations
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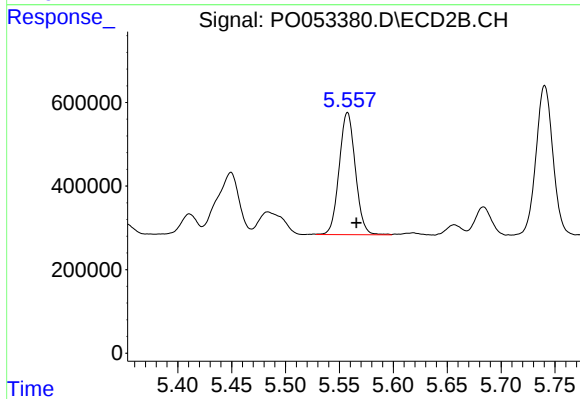
#7 AR-1016-5

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 1450661
Conc: 184.38 ng/ml



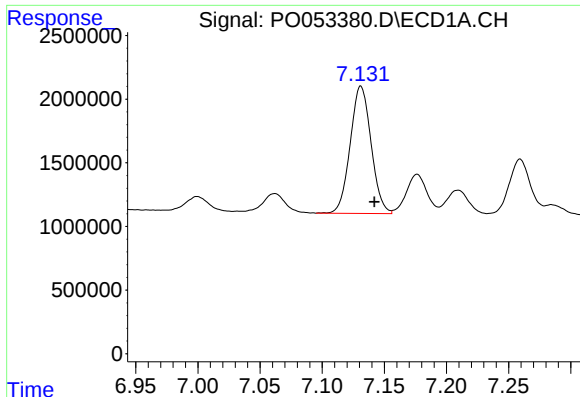
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: -0.011 min
Response: 9532595
Conc: 243.87 ng/ml



#31 AR-1260-1

R.T.: 5.558 min
Delta R.T.: -0.008 min
Response: 3057067
Conc: 205.77 ng/ml



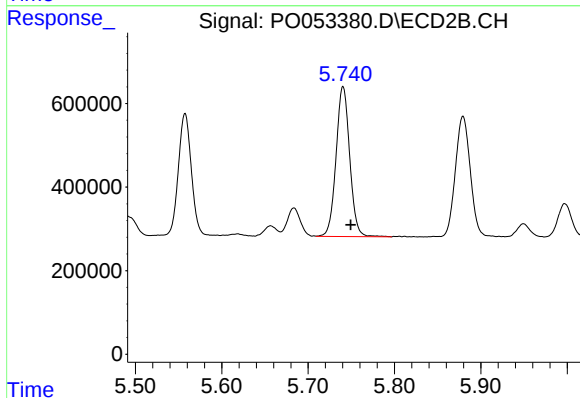
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: -0.011 min
Response: 11698259
Conc: 244.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

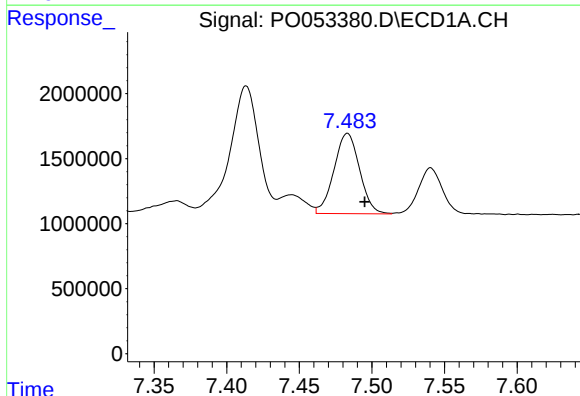
Manual Integrations
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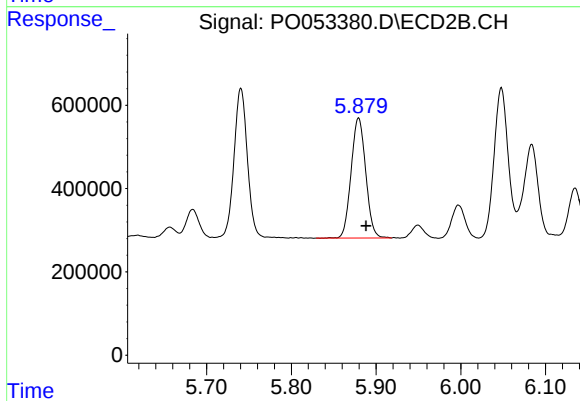
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 3944838
Conc: 218.51 ng/ml



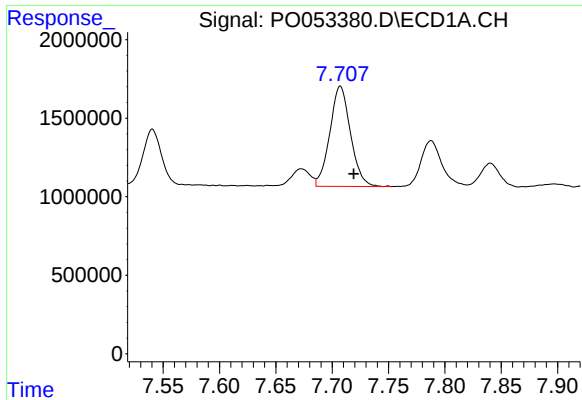
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.012 min
Response: 7565996
Conc: 254.20 ng/ml



#33 AR-1260-3

R.T.: 5.879 min
Delta R.T.: -0.009 min
Response: 3448424
Conc: 210.99 ng/ml



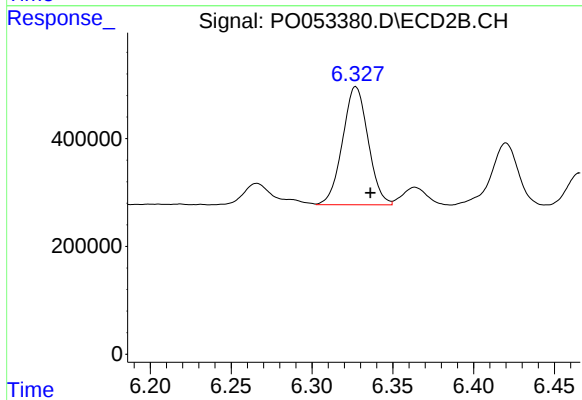
#34 AR-1260-4

R.T.: 7.707 min
Delta R.T.: -0.012 min
Response: 8147237
Conc: 241.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

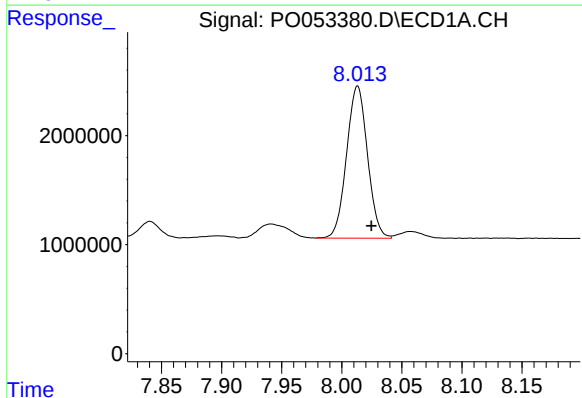
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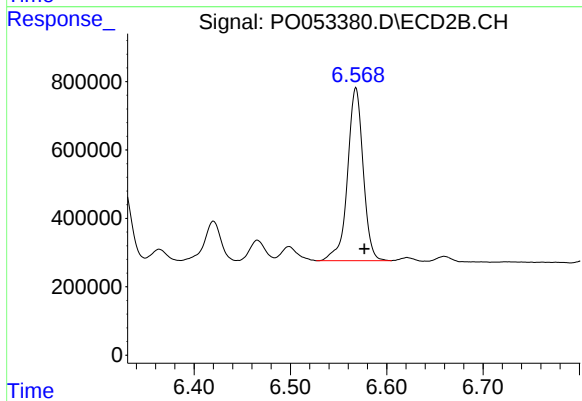
#34 AR-1260-4

R.T.: 6.327 min
Delta R.T.: -0.009 min
Response: 2413233
Conc: 230.20 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.011 min
Response: 16923975
Conc: 247.73 ng/ml



#35 AR-1260-5

R.T.: 6.568 min
Delta R.T.: -0.009 min
Response: 5675863
Conc: 220.55 ng/ml