

Data Path : P:\HPCHEM1\ECD 0\Data\P0052418\
 Data File : P0045039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 19:47
 Operator : SM/UA
 Sample : J3107-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-03(5-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 01:54:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 2018
 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...	4.013	3.287	5460843	5707473	35.636	23.809 #
2) SA Decachlor...	9.314	8.018	4184796	3919310	20.353	13.929m#
Target Compounds						
21) L5 AR-1248-1	5.624	4.723	5995089	14738625	1101.749	1584.165m#
22) L5 AR-1248-2	5.722	4.861	14546102	13408967	3053.575	1598.047 #
23) L5 AR-1248-3	5.975	5.056	14906443	27148392	2217.434m	1898.316
24) L5 AR-1248-4	6.012	5.094	16693247	12664175	2378.087m	965.536m#
25) L5 AR-1248-5	6.207	5.583	17023585	28729808	3876.141	4035.308
31) L7 AR-1260-1	6.677	5.707	8851304	15097718	946.072	951.649
32) L7 AR-1260-2	6.969	5.893	5823342	11956279	459.385	550.813
33) L7 AR-1260-3	7.277	6.206	3668929	25929681	348.598m	1207.141 #
34) L7 AR-1260-4	7.799	6.733	7132493	10562821	300.819	248.890
35) L7 AR-1260-5	8.083	7.066	5184065	6084175	355.198m	209.184 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052418\
Data File : PO045039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 19:47
Operator : SM/UA
Sample : J3107-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

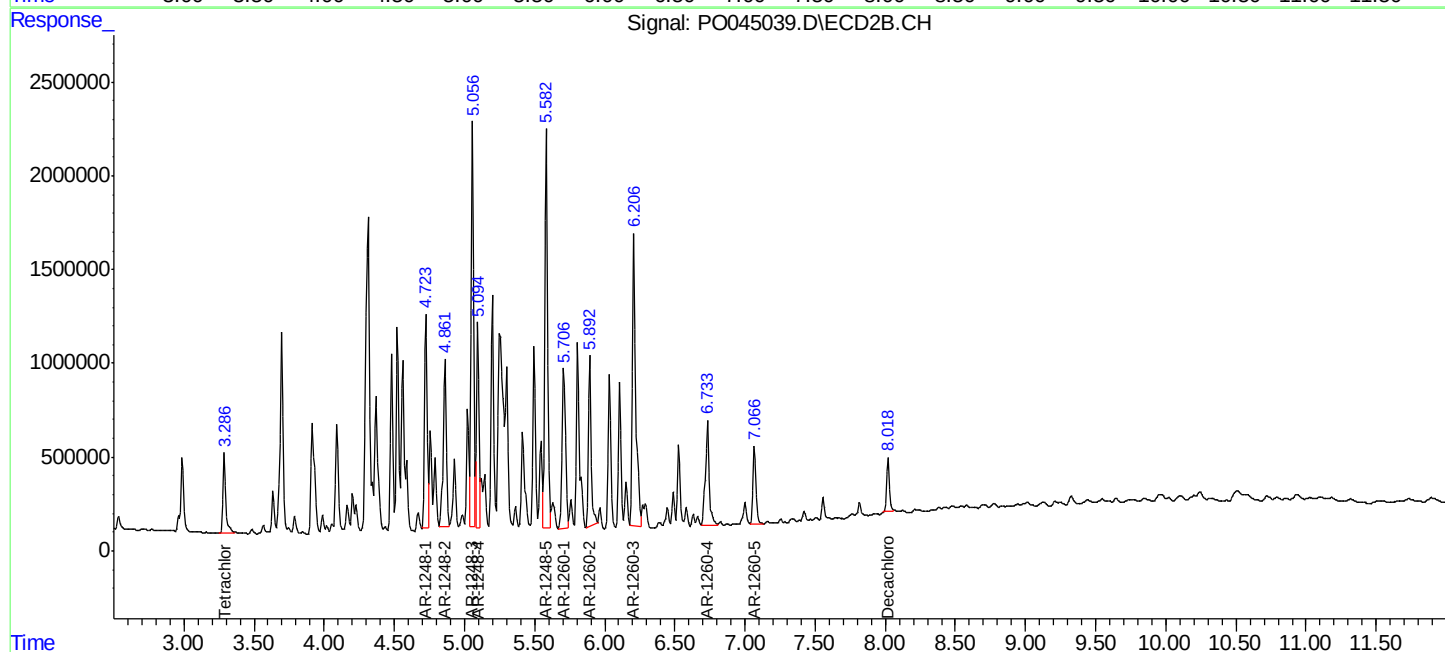
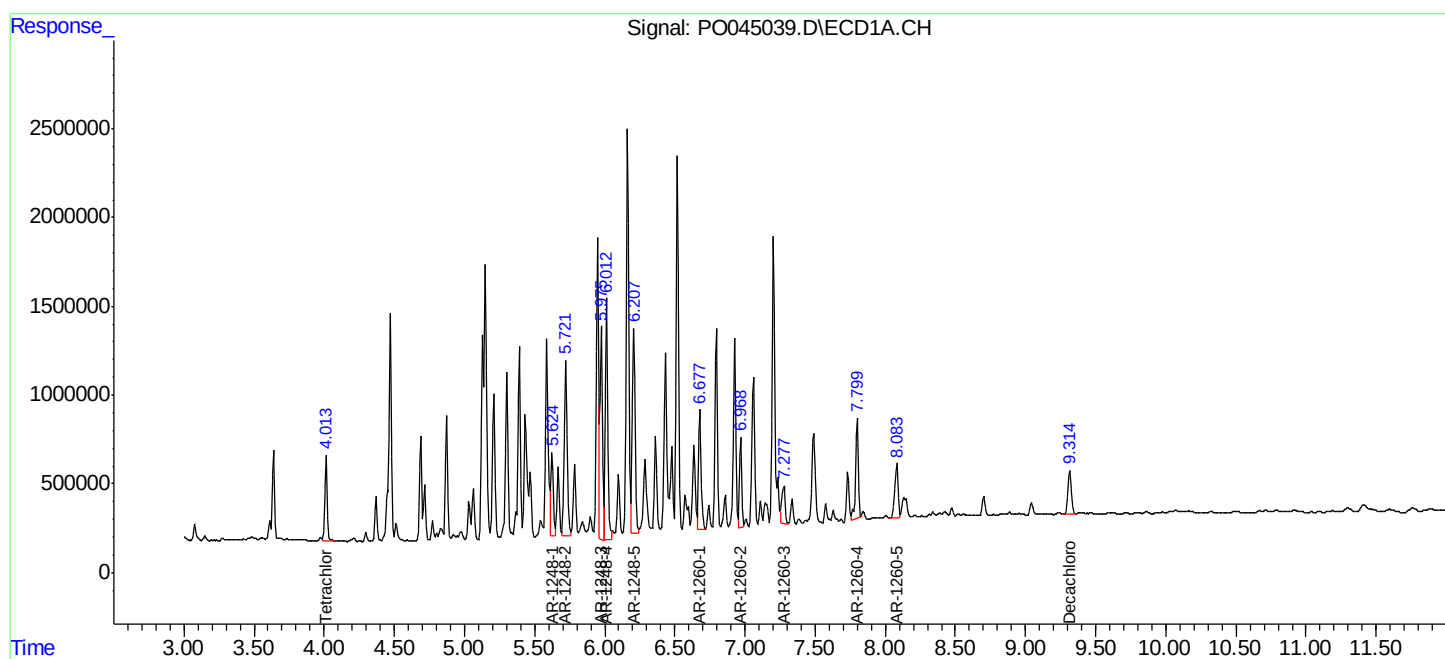
Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

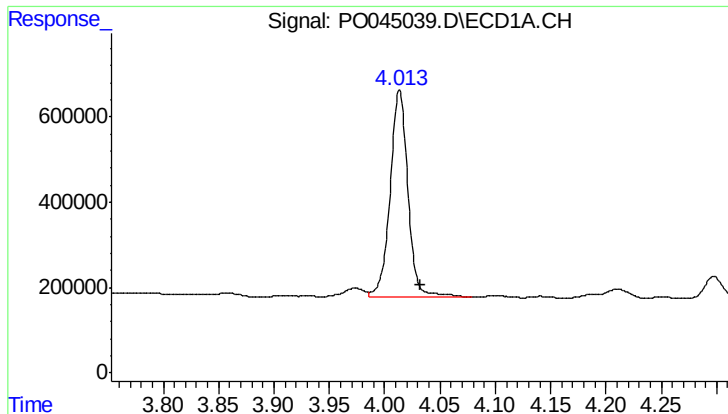
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 01:54:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





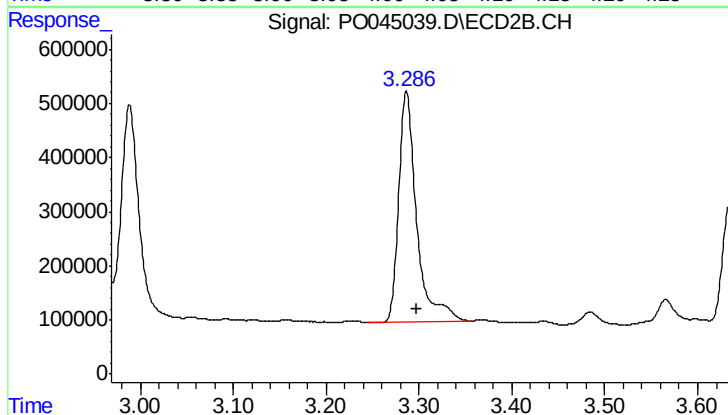
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.019 min
Response: 5460843
Conc: 35.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

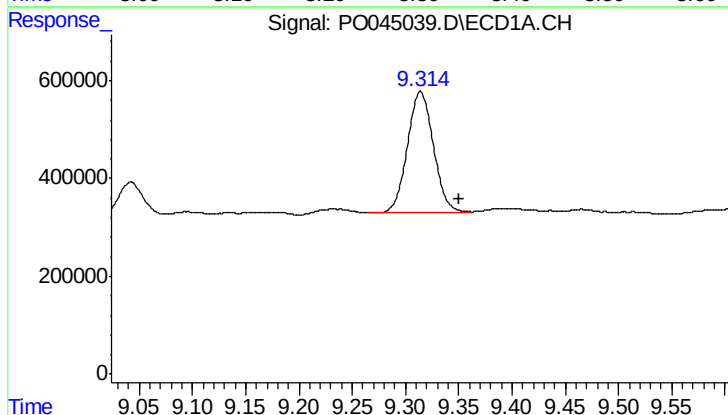
Manual Integrations
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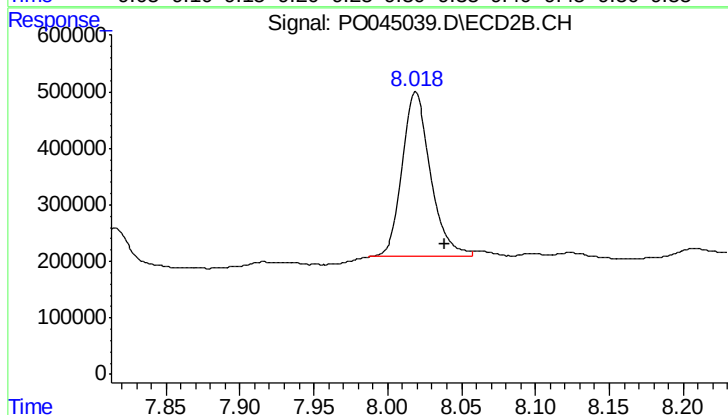
#1 Tetrachloro-m-xylene

R.T.: 3.287 min
Delta R.T.: -0.011 min
Response: 5707473
Conc: 23.81 ng/ml



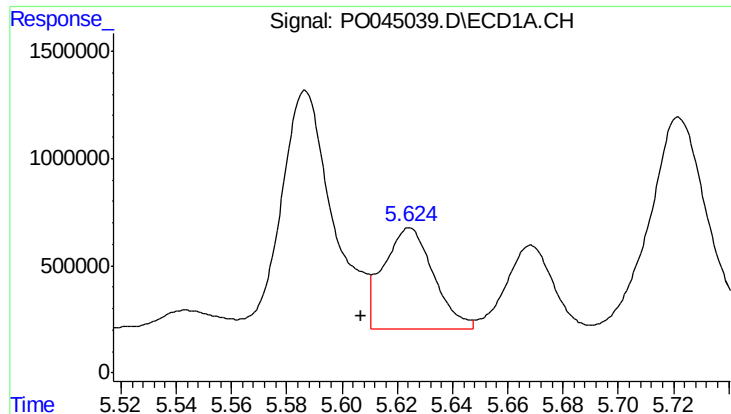
#2 Decachlorobiphenyl

R.T.: 9.314 min
Delta R.T.: -0.036 min
Response: 4184796
Conc: 20.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: -0.020 min
Response: 3919310
Conc: 13.93 ng/ml m



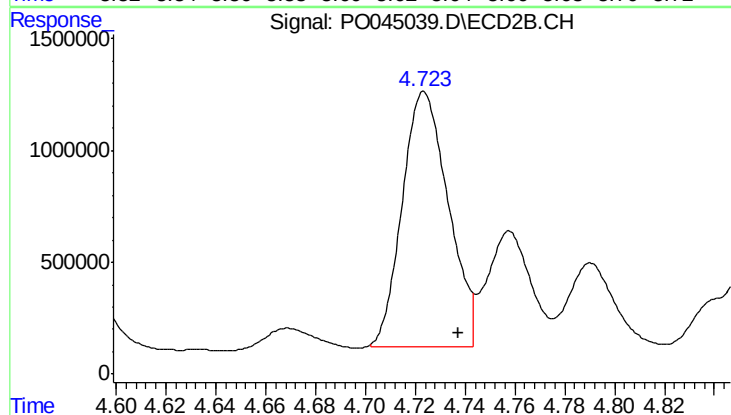
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: 0.018 min
Response: 5995089
Conc: 1101.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

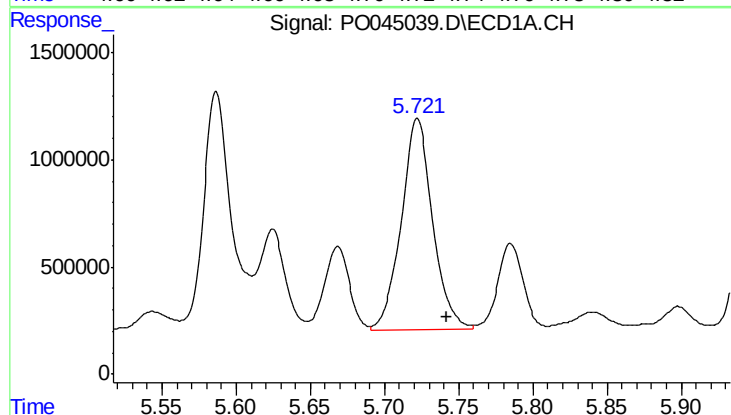
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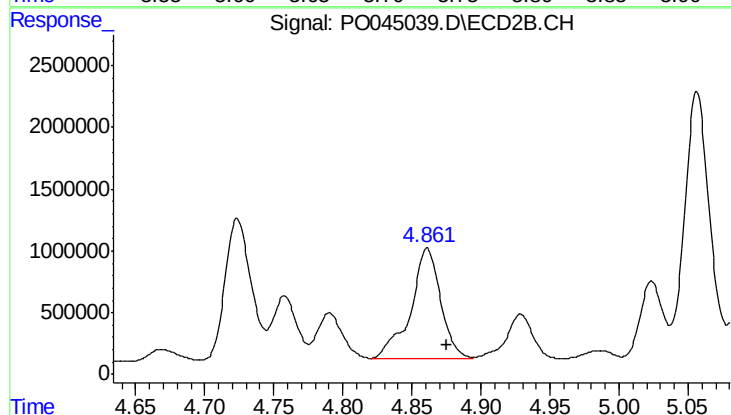
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.014 min
Response: 14738625
Conc: 1584.17 ng/ml m



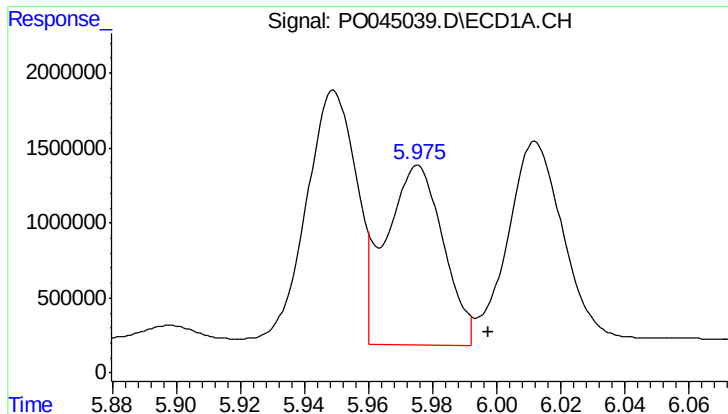
#22 AR-1248-2

R.T.: 5.722 min
Delta R.T.: -0.020 min
Response: 14546102
Conc: 3053.57 ng/ml



#22 AR-1248-2

R.T.: 4.861 min
Delta R.T.: -0.014 min
Response: 13408967
Conc: 1598.05 ng/ml



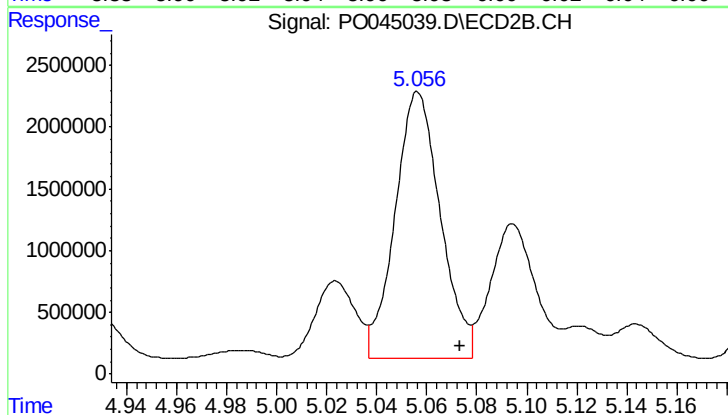
#23 AR-1248-3

R.T.: 5.975 min
Delta R.T.: -0.022 min
Response: 14906443
Conc: 2217.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

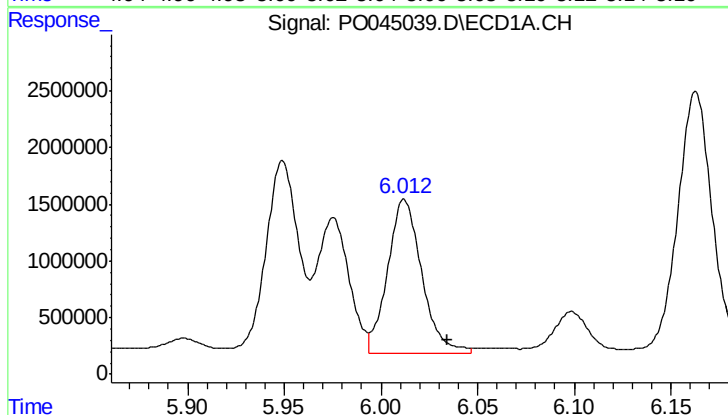
Manual Integrations
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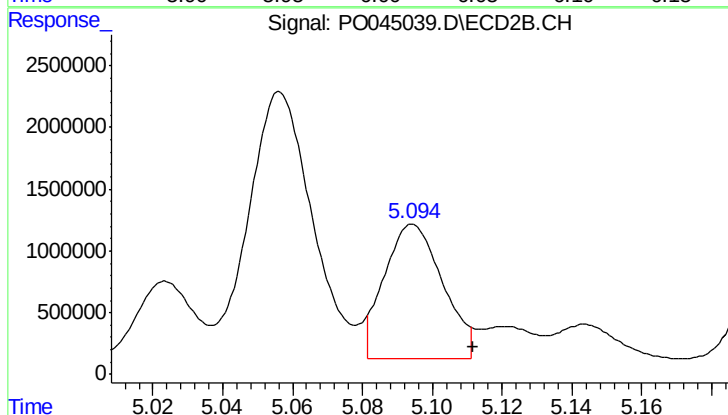
#23 AR-1248-3

R.T.: 5.056 min
Delta R.T.: -0.017 min
Response: 27148392
Conc: 1898.32 ng/ml



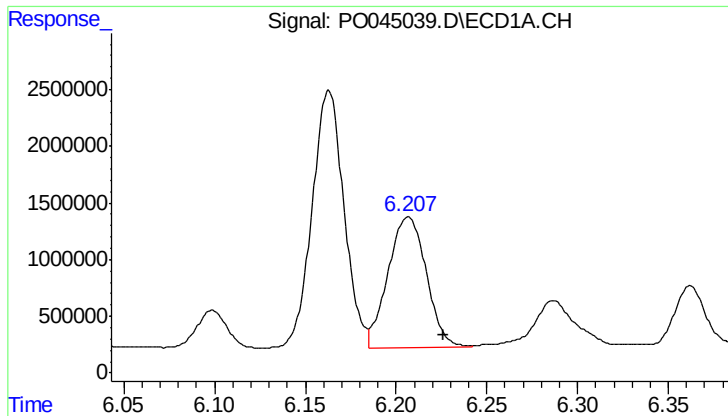
#24 AR-1248-4

R.T.: 6.012 min
Delta R.T.: -0.023 min
Response: 16693247
Conc: 2378.09 ng/ml m



#24 AR-1248-4

R.T.: 5.094 min
Delta R.T.: -0.018 min
Response: 12664175
Conc: 965.54 ng/ml m



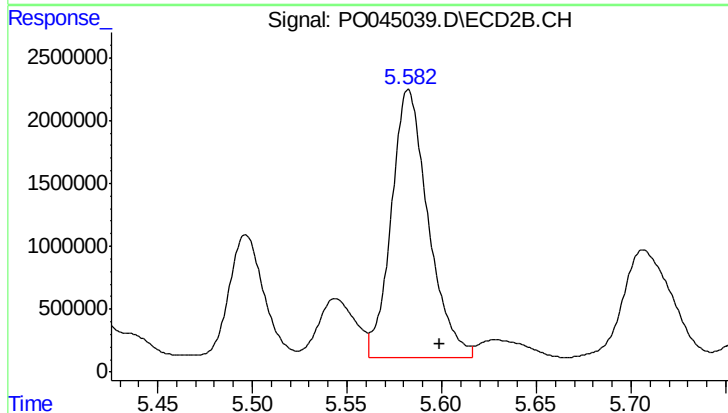
#25 AR-1248-5

R.T.: 6.207 min
Delta R.T.: -0.020 min
Response: 17023585
Conc: 3876.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

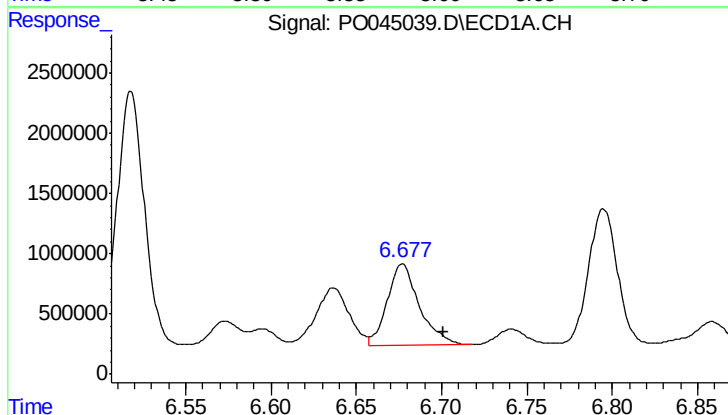
Manual Integrations
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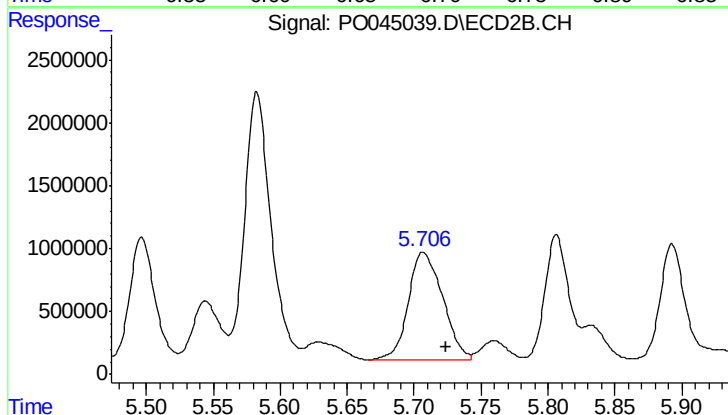
#25 AR-1248-5

R.T.: 5.583 min
Delta R.T.: -0.017 min
Response: 28729808
Conc: 4035.31 ng/ml



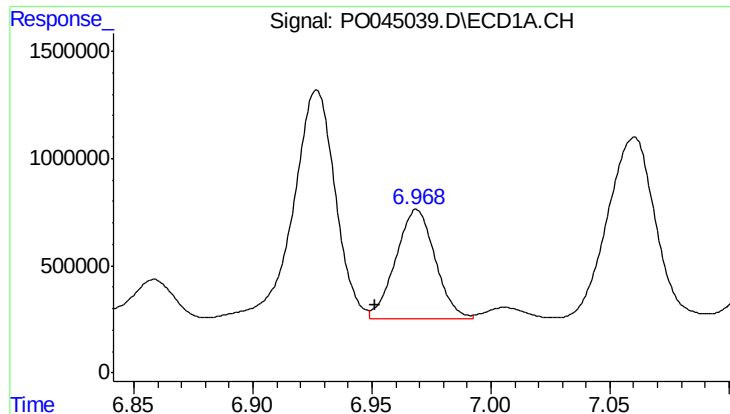
#31 AR-1260-1

R.T.: 6.677 min
Delta R.T.: -0.024 min
Response: 8851304
Conc: 946.07 ng/ml



#31 AR-1260-1

R.T.: 5.707 min
Delta R.T.: -0.017 min
Response: 15097718
Conc: 951.65 ng/ml



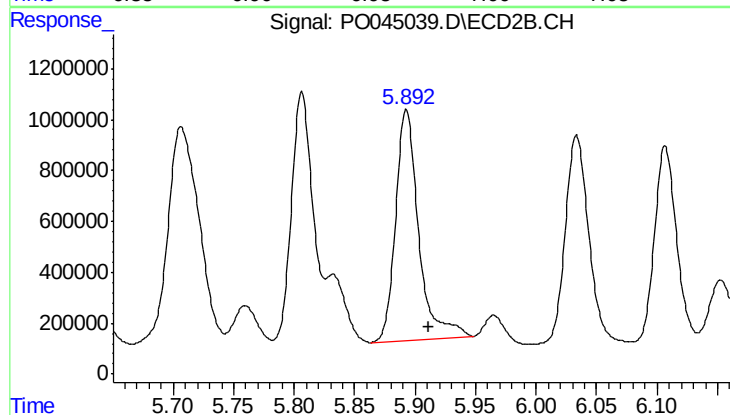
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: 0.017 min
Response: 5823342
Conc: 459.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

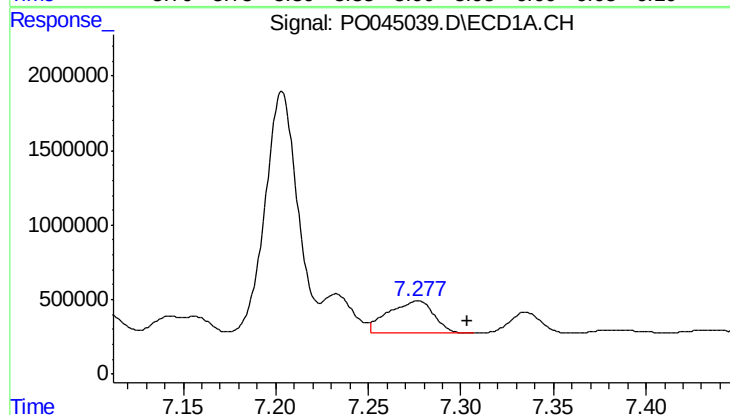
Manual Integrations
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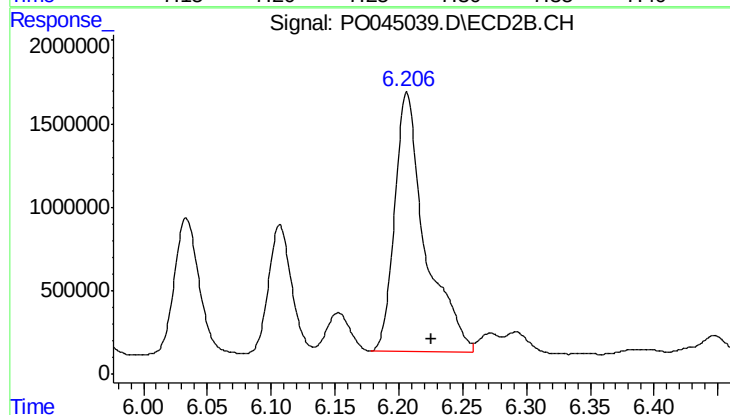
#32 AR-1260-2

R.T.: 5.893 min
Delta R.T.: -0.019 min
Response: 11956279
Conc: 550.81 ng/ml



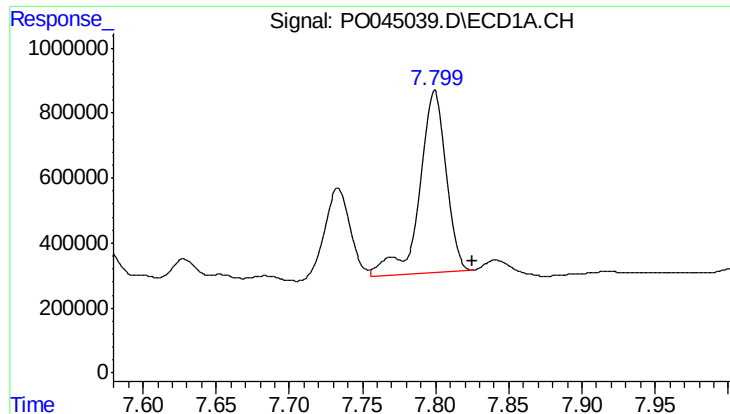
#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.026 min
Response: 3668929
Conc: 348.60 ng/ml m



#33 AR-1260-3

R.T.: 6.206 min
Delta R.T.: -0.020 min
Response: 25929681
Conc: 1207.14 ng/ml



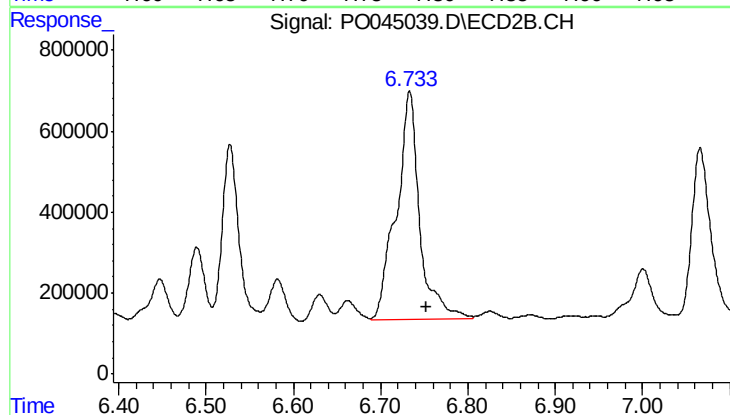
#34 AR-1260-4

R.T.: 7.799 min
Delta R.T.: -0.026 min
Response: 7132493
Conc: 300.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

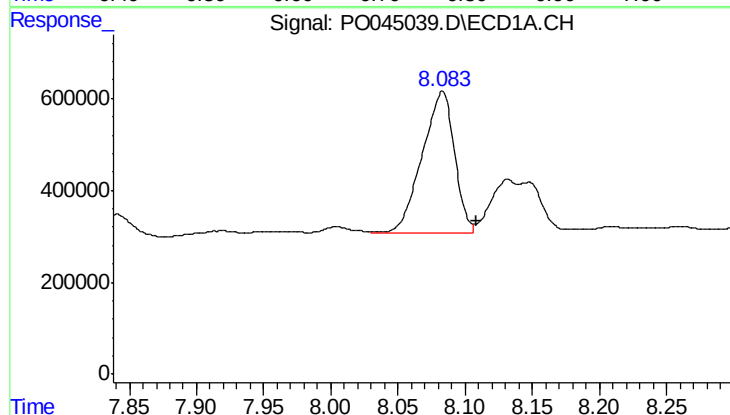
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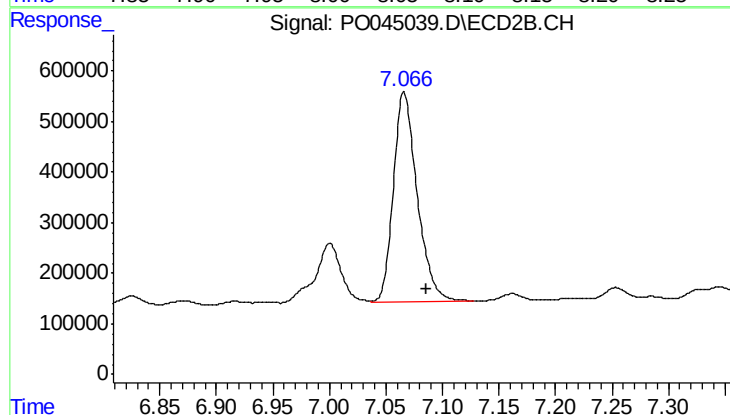
#34 AR-1260-4

R.T.: 6.733 min
Delta R.T.: -0.020 min
Response: 10562821
Conc: 248.89 ng/ml



#35 AR-1260-5

R.T.: 8.083 min
Delta R.T.: -0.026 min
Response: 5184065
Conc: 355.20 ng/ml m



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.019 min
Response: 6084175
Conc: 209.18 ng/ml