

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 23:34
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:19:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 2021
 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...	4.857	4.271	1664807	779221	19.241	19.180
2) SA Decachlor...	10.785	9.600	1706306	550581	20.204	20.632
Target Compounds						
36) L8 AR-1262-1	8.480	7.640	107833	24671	22.663m	23.209
37) L8 AR-1262-2	9.028	8.187	189201	79847	21.890	23.962m
38) L8 AR-1262-3	9.330	8.476	113093	76885	18.635	53.837 #
39) L8 AR-1262-4	9.420	8.538	101383	60897	20.454	24.154
40) L8 AR-1262-5	10.064	9.036	67831	24032	20.609	21.083

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

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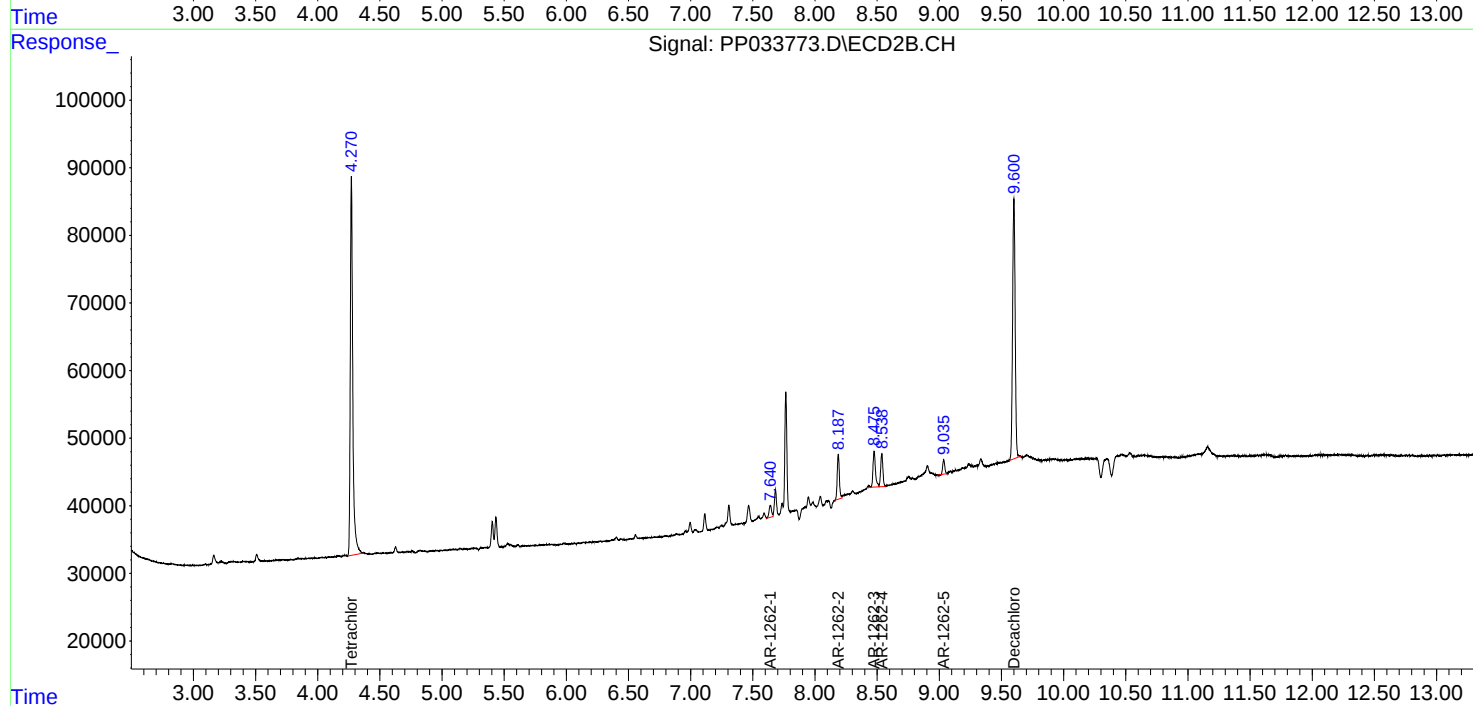
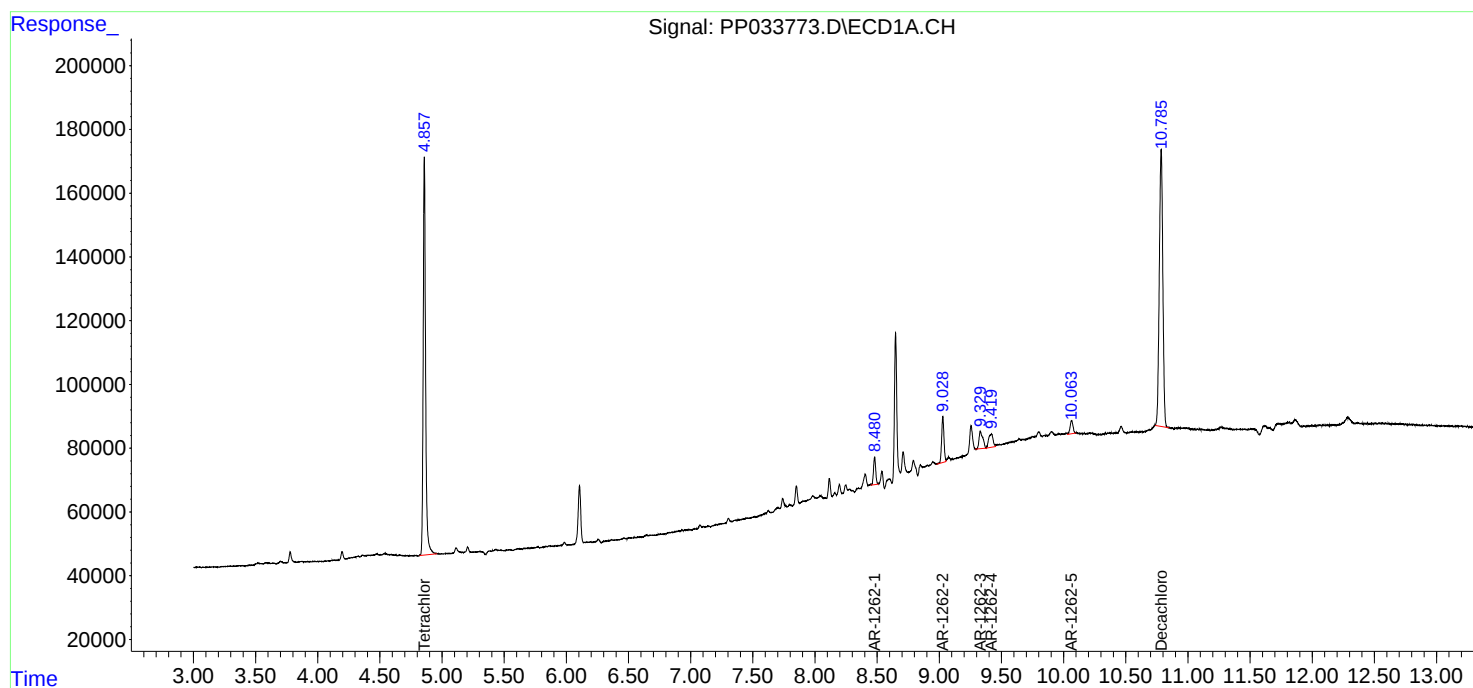
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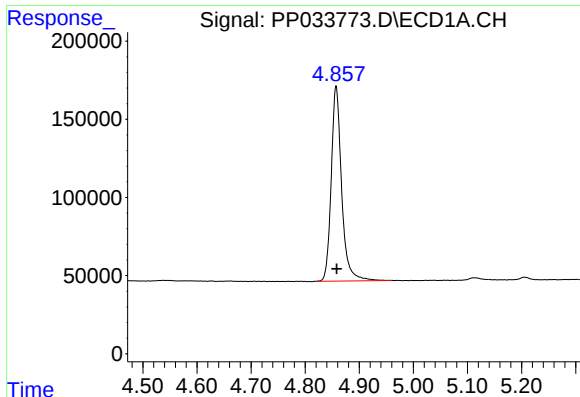
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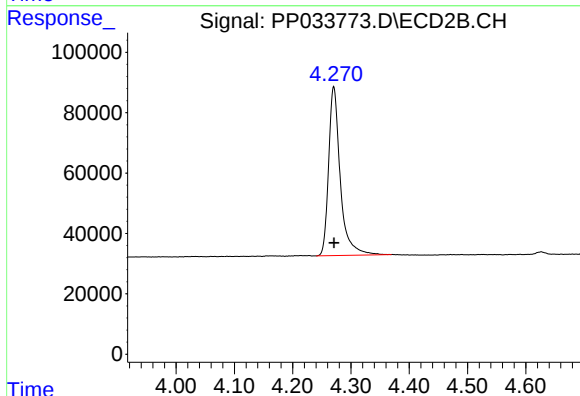
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1664807
Conc: 19.24 ng/ml

Instrument :
ECD_P
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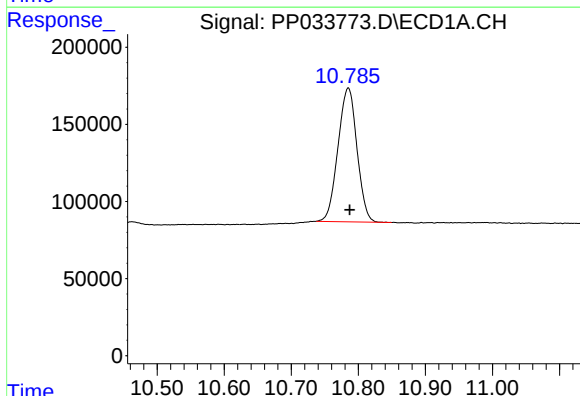
Manual Integrations
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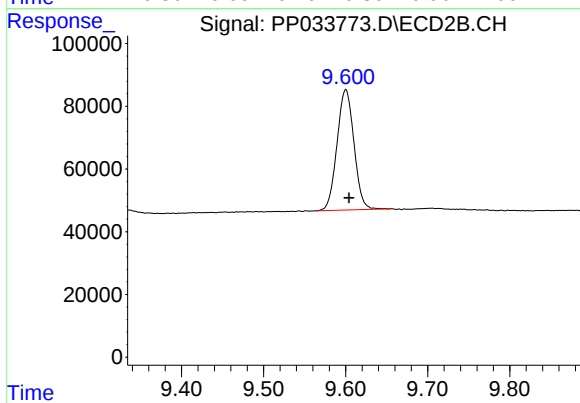
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 779221
Conc: 19.18 ng/ml



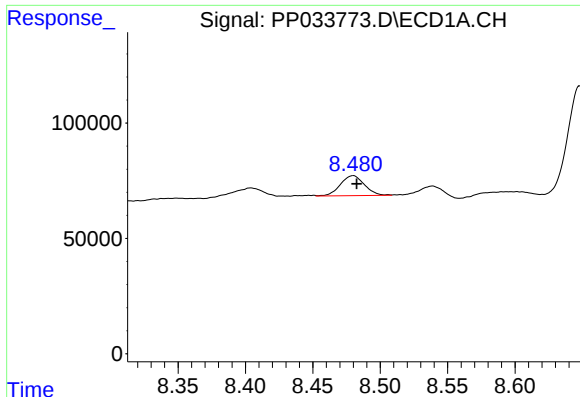
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.002 min
Response: 1706306
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 550581
Conc: 20.63 ng/ml



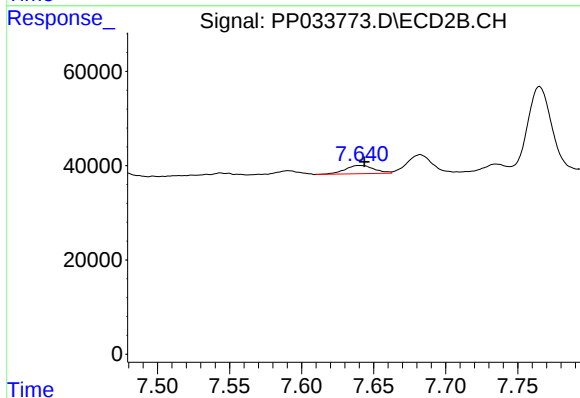
#36 AR-1262-1

R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 107833
Conc: 22.66 ng/ml m

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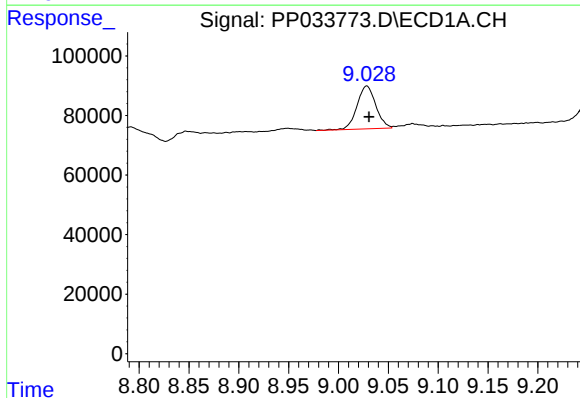
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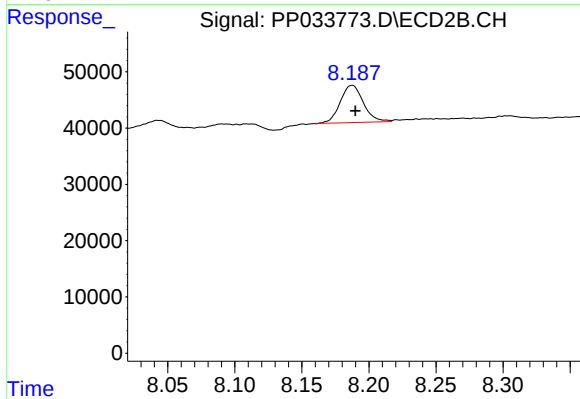
#36 AR-1262-1

R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 24671
Conc: 23.21 ng/ml



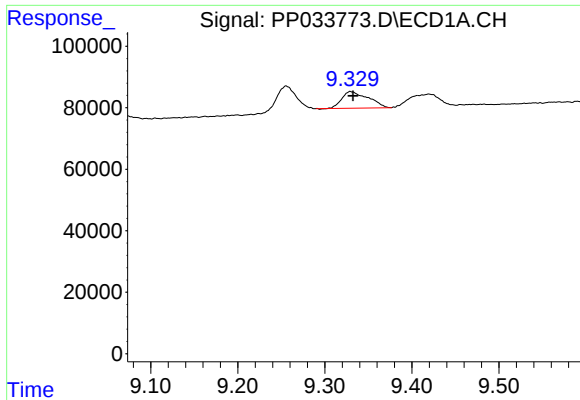
#37 AR-1262-2

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 189201
Conc: 21.89 ng/ml



#37 AR-1262-2

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 79847
Conc: 23.96 ng/ml m



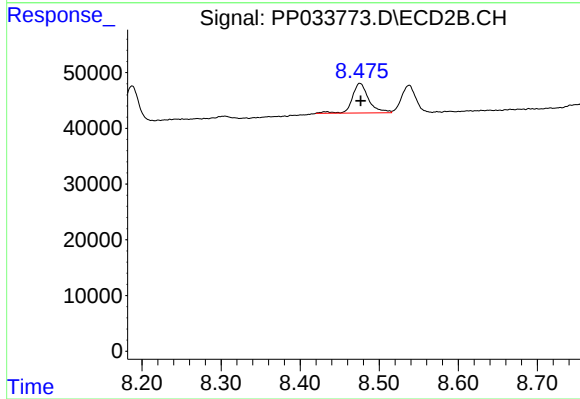
#38 AR-1262-3

R.T.: 9.330 min
Delta R.T.: -0.003 min
Response: 113093
Conc: 18.63 ng/ml

Instrument :
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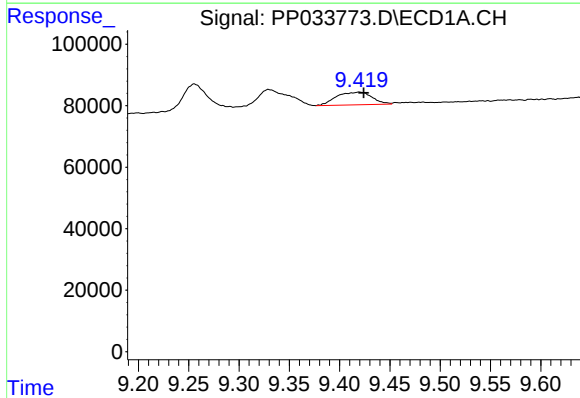
Manual Integrations
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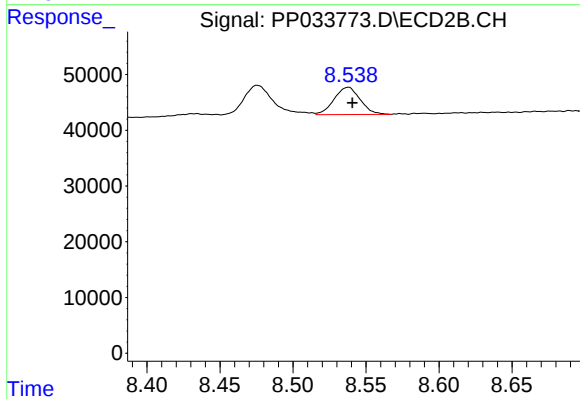
#38 AR-1262-3

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 76885
Conc: 53.84 ng/ml



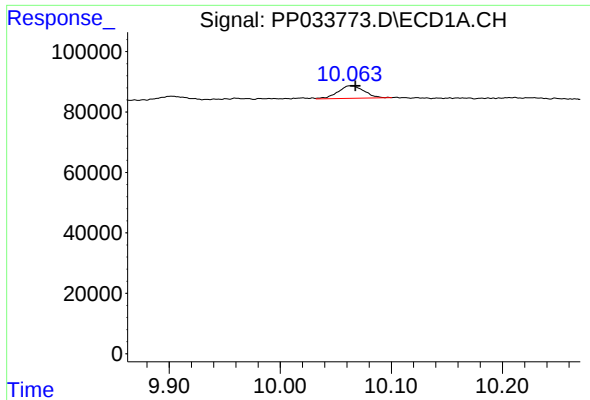
#39 AR-1262-4

R.T.: 9.420 min
Delta R.T.: -0.004 min
Response: 101383
Conc: 20.45 ng/ml



#39 AR-1262-4

R.T.: 8.538 min
Delta R.T.: -0.003 min
Response: 60897
Conc: 24.15 ng/ml



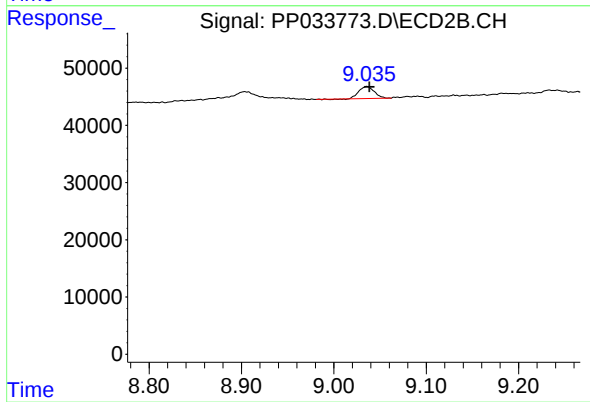
#40 AR-1262-5

R.T.: 10.064 min
Delta R.T.: -0.004 min
Response: 67831
Conc: 20.61 ng/ml

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#40 AR-1262-5

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 24032
Conc: 21.08 ng/ml