

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 6:37
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 07:00:44 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...	4.856	4.268	1284841	617186	14.849	15.192
2) SA Decachlor...	10.783	9.594	1273113	428136	15.075	16.044
Target Compounds						
8) L2 AR-1221-1	5.106	4.523	25077	12011	27.175	28.207m
9) L2 AR-1221-2	5.203	4.622	30614	14692	43.568	45.405m
10) L2 AR-1221-3	5.289	4.714	57100	24200	27.128	24.688

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

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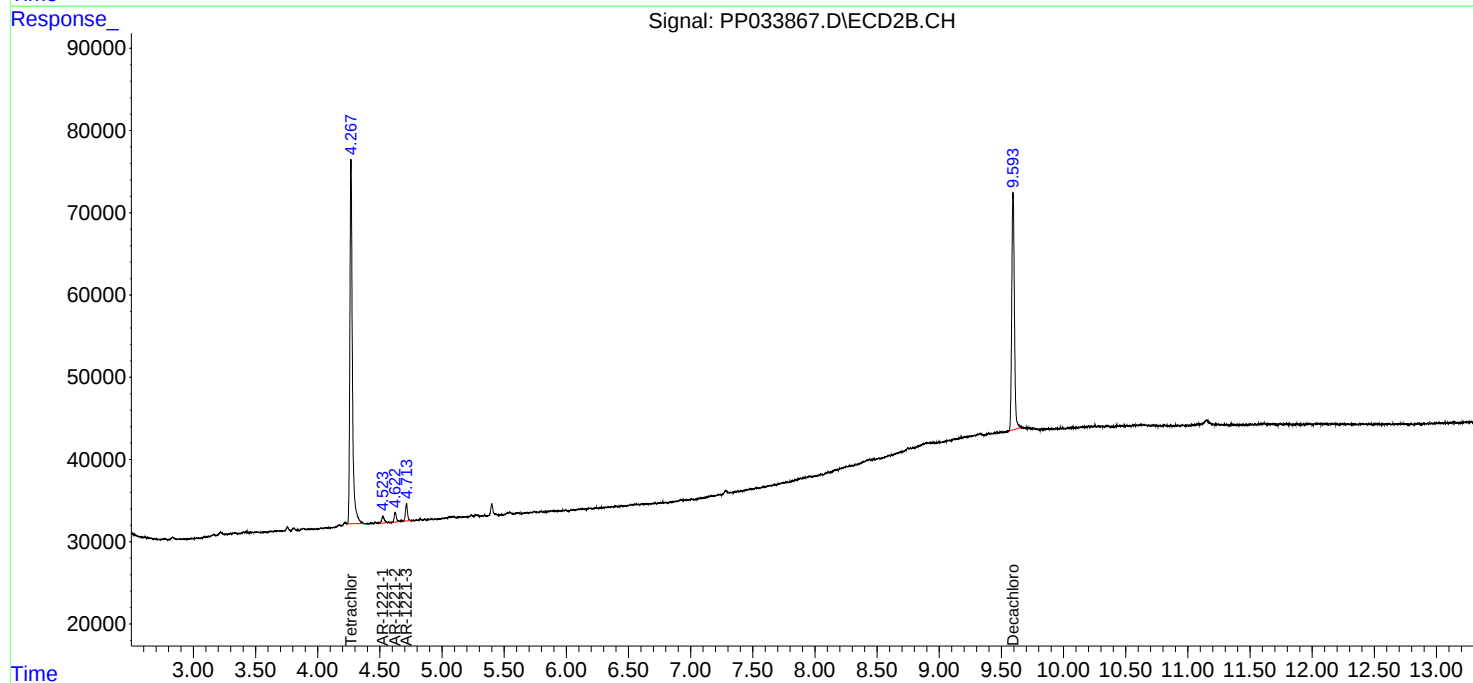
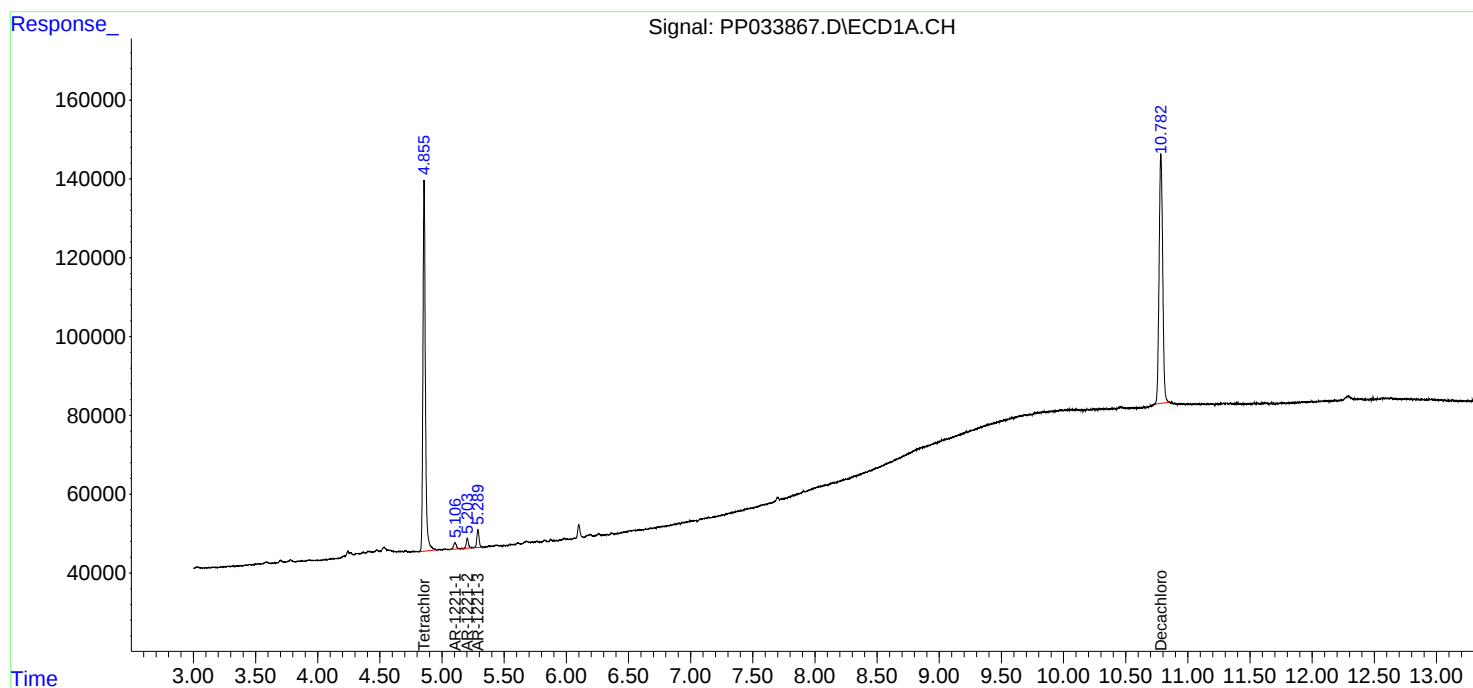
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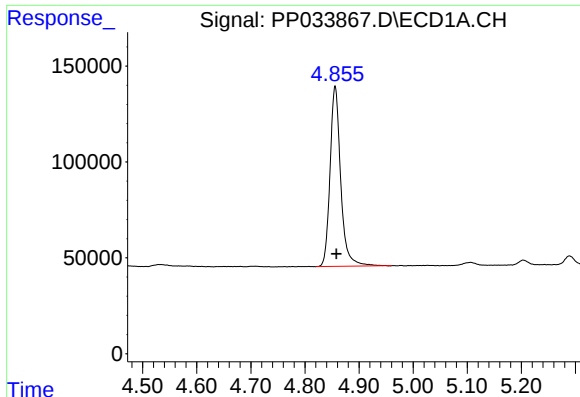
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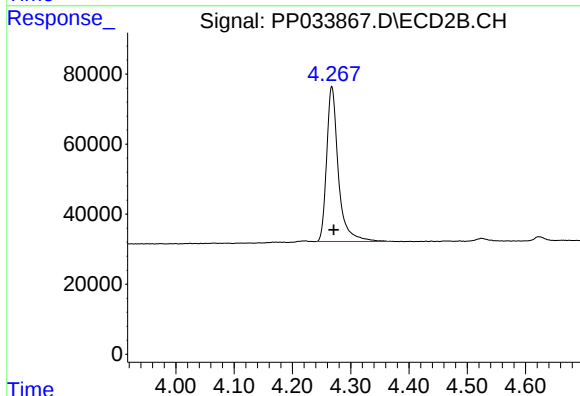
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1284841
Conc: 14.85 ng/ml

Instrument :
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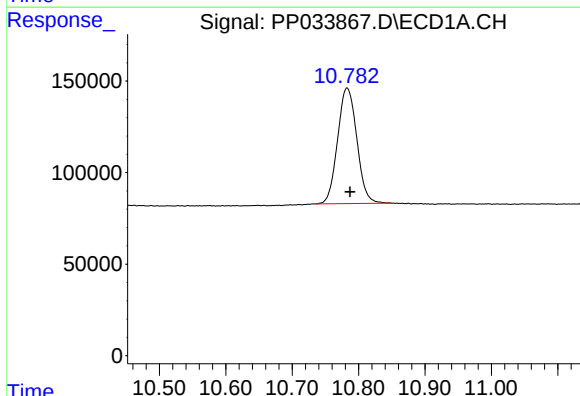
Manual Integrations
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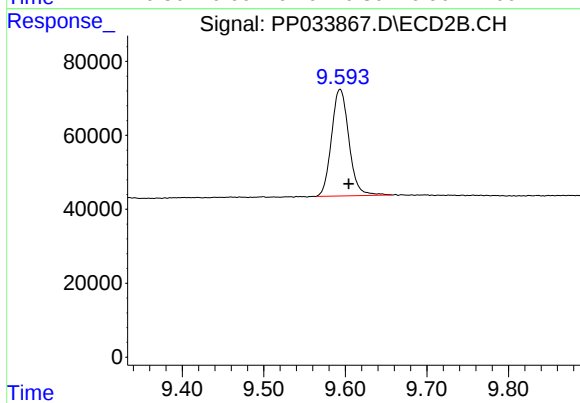
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 617186
Conc: 15.19 ng/ml



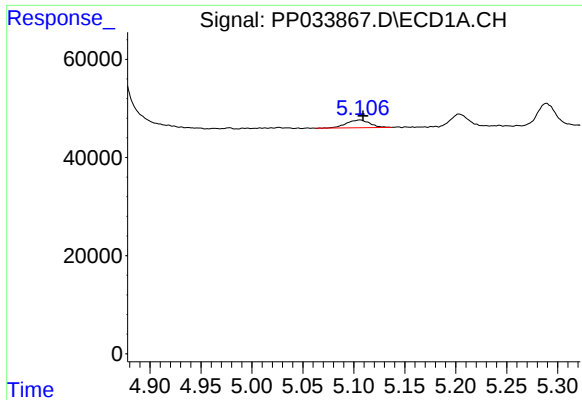
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1273113
Conc: 15.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.011 min
Response: 428136
Conc: 16.04 ng/ml



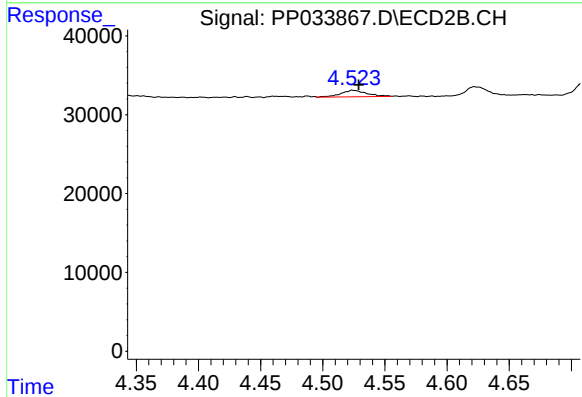
#8 AR-1221-1

R.T.: 5.106 min
Delta R.T.: -0.003 min
Response: 25077
Conc: 27.17 ng/ml

Instrument :
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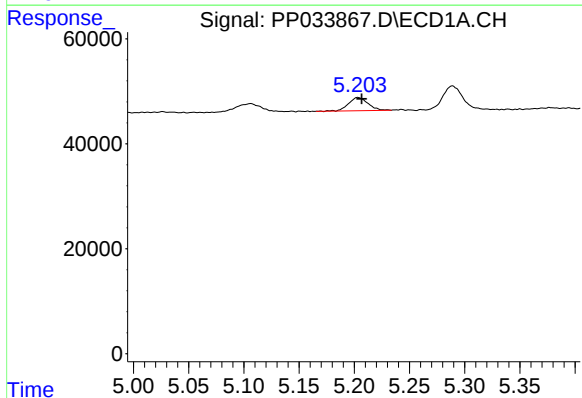
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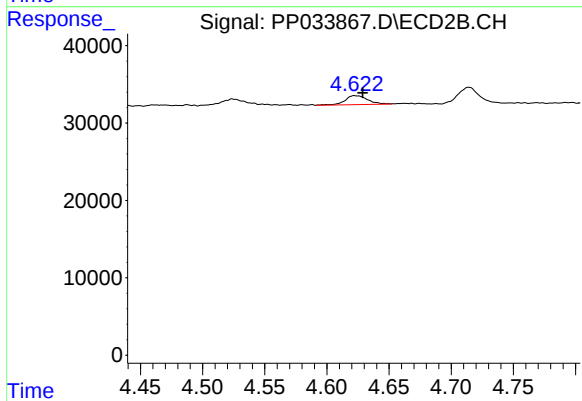
#8 AR-1221-1

R.T.: 4.523 min
Delta R.T.: -0.006 min
Response: 12011
Conc: 28.21 ng/ml m



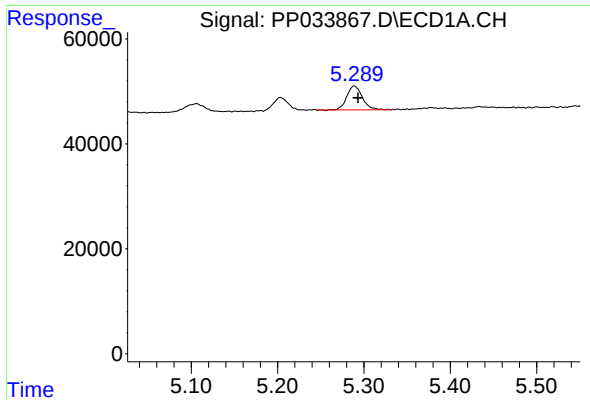
#9 AR-1221-2

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 30614
Conc: 43.57 ng/ml



#9 AR-1221-2

R.T.: 4.622 min
Delta R.T.: -0.007 min
Response: 14692
Conc: 45.40 ng/ml m



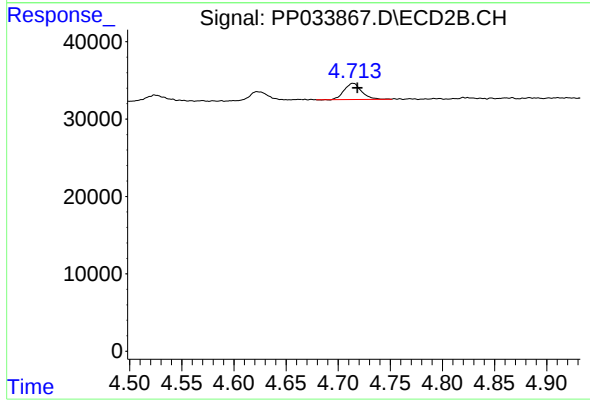
#10 AR-1221-3

R.T.: 5.289 min
Delta R.T.: -0.004 min
Response: 57100
Conc: 27.13 ng/ml

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#10 AR-1221-3

R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 24200
Conc: 24.69 ng/ml