

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 3:31
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-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 05:24:34 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	1295957	619895	14.978	15.259
2)	SA Decachlor...	10.784	9.594	1311415	435012	15.528	16.302
Target Compounds							
8)	L2 AR-1221-1	5.106	4.527	25007	11125	27.099m	26.127m
9)	L2 AR-1221-2	5.204	4.624	29684	14678	42.244	45.362
10)	L2 AR-1221-3	5.289	4.714	58363	25050	27.728	25.556

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

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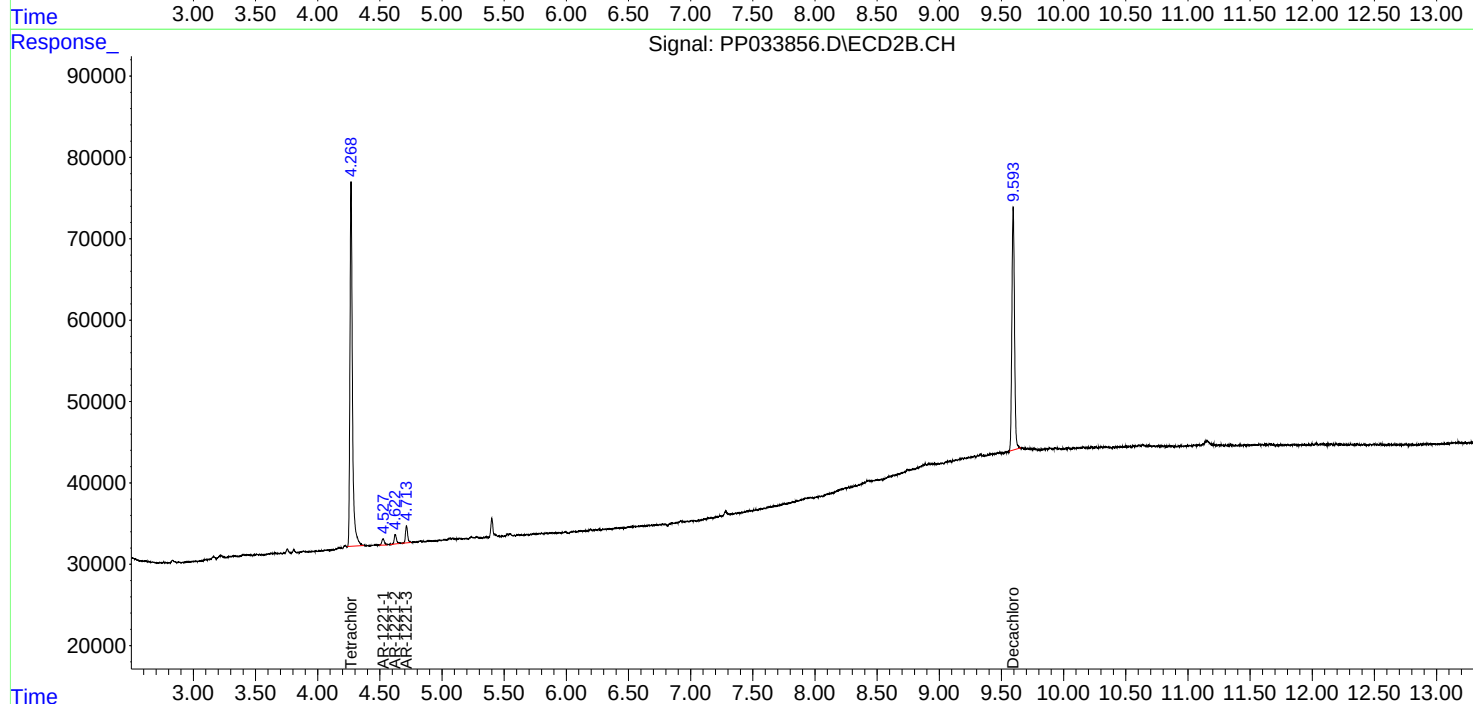
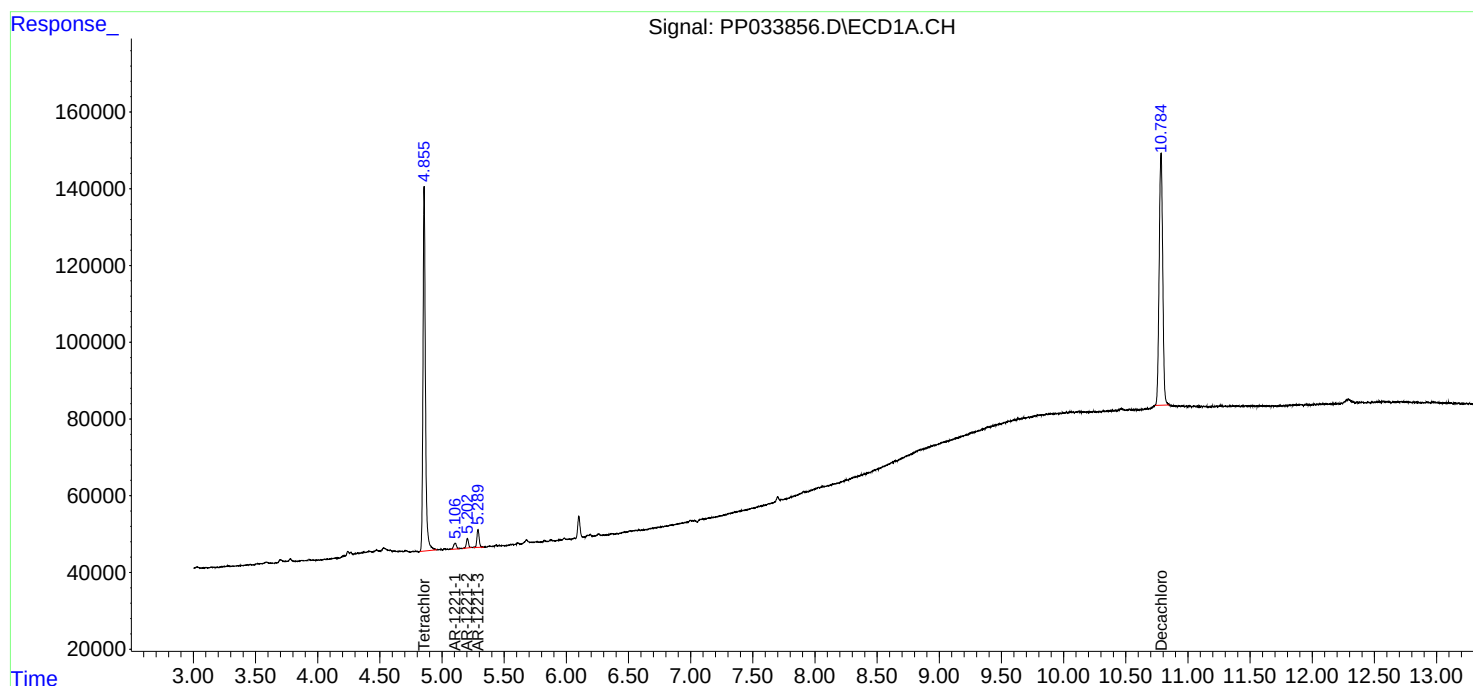
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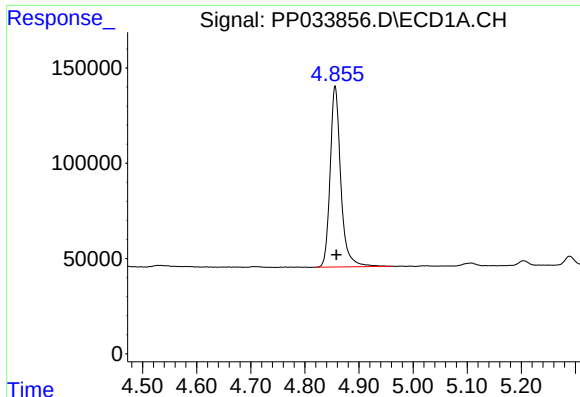
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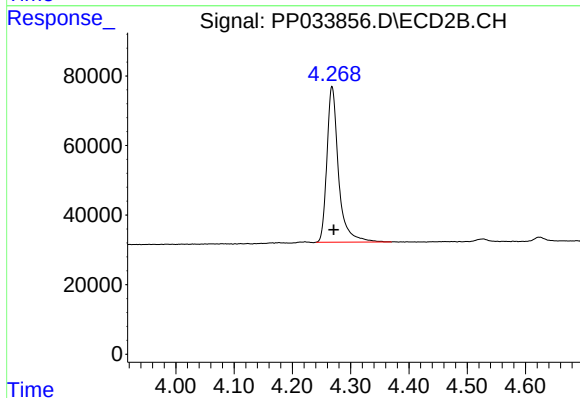
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1295957
Conc: 14.98 ng/ml

Instrument :
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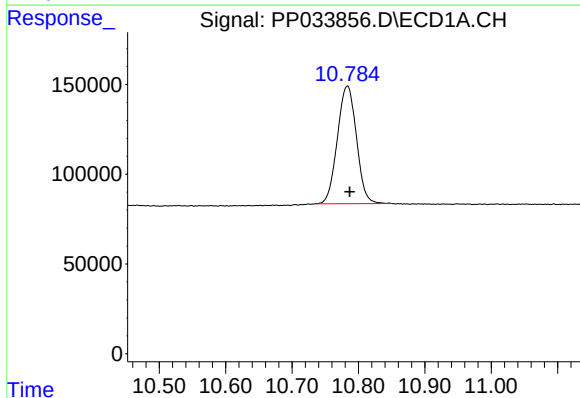
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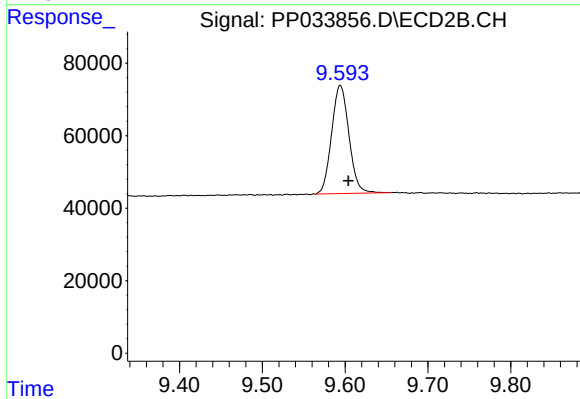
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 619895
Conc: 15.26 ng/ml



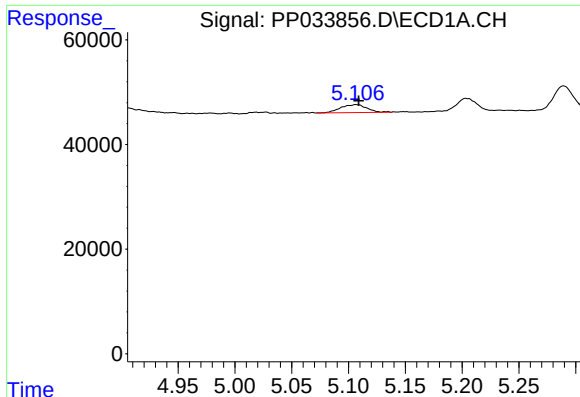
#2 Decachlorobiphenyl

R.T.: 10.784 min
Delta R.T.: -0.004 min
Response: 1311415
Conc: 15.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 435012
Conc: 16.30 ng/ml



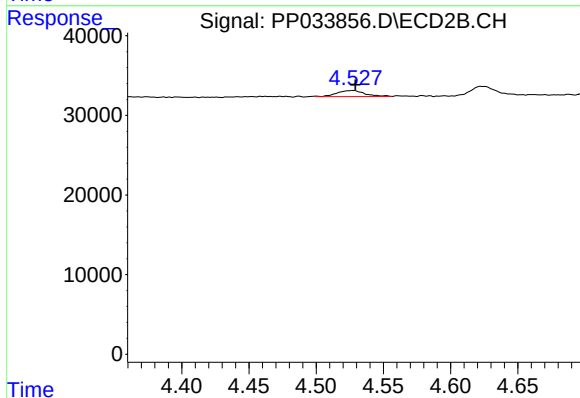
#8 AR-1221-1

R.T.: 5.106 min
Delta R.T.: -0.003 min
Response: 25007
Conc: 27.10 ng/ml m

Instrument :
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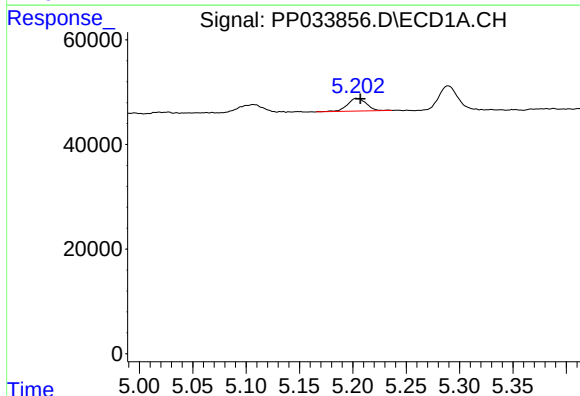
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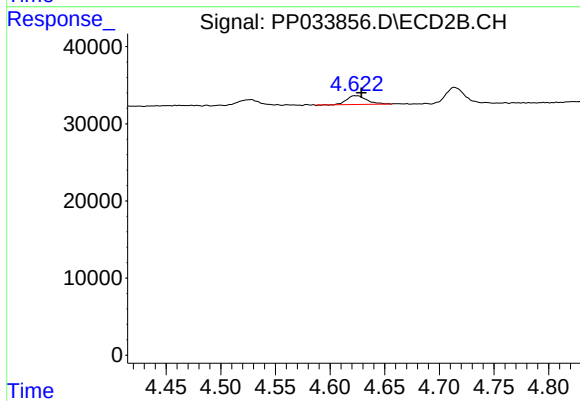
#8 AR-1221-1

R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 11125
Conc: 26.13 ng/ml m



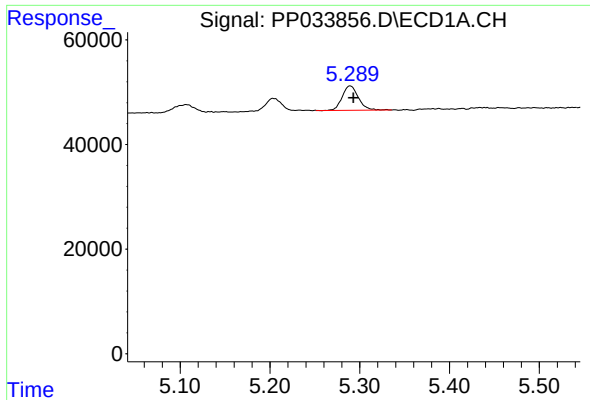
#9 AR-1221-2

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 29684
Conc: 42.24 ng/ml



#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: -0.005 min
Response: 14678
Conc: 45.36 ng/ml



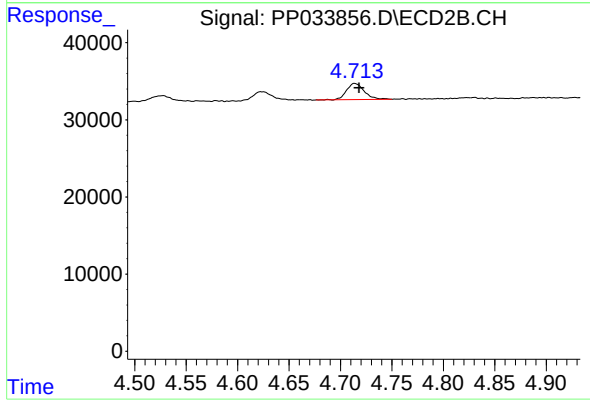
#10 AR-1221-3

R.T.: 5.289 min
Delta R.T.: -0.004 min
Response: 58363
Conc: 27.73 ng/ml

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#10 AR-1221-3

R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 25050
Conc: 25.56 ng/ml