

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036145.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 19:22
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:41:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.967	3.965	785698	501744	17.653	17.978
2) SA Decachlor...	10.996	9.275	806594	413493	18.874	18.024
Target Compounds						
8) L2 AR-1221-1	5.215	4.226	28263	13737	51.428m	43.241
9) L2 AR-1221-2	5.315	4.320	26735	13187	64.139m	54.773
10) L2 AR-1221-3	5.402	4.410	63414	32577	50.543	42.208

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

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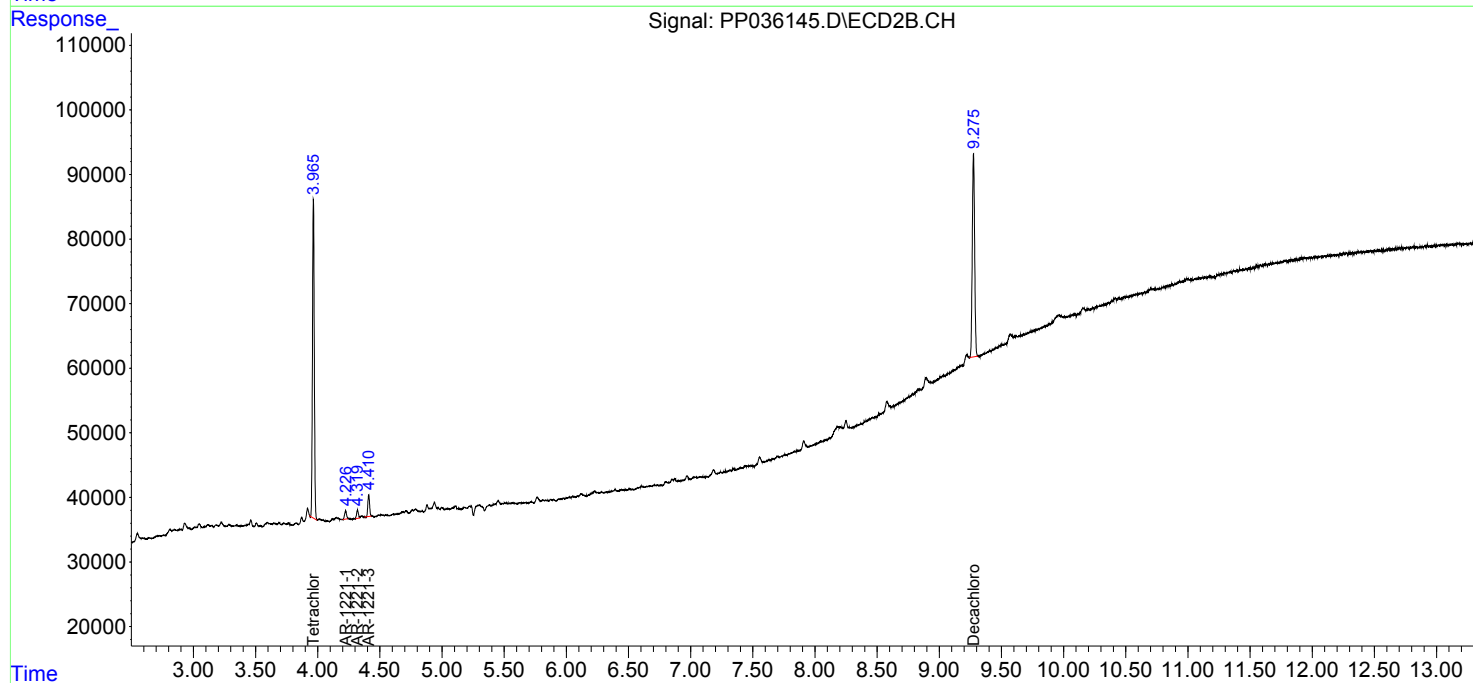
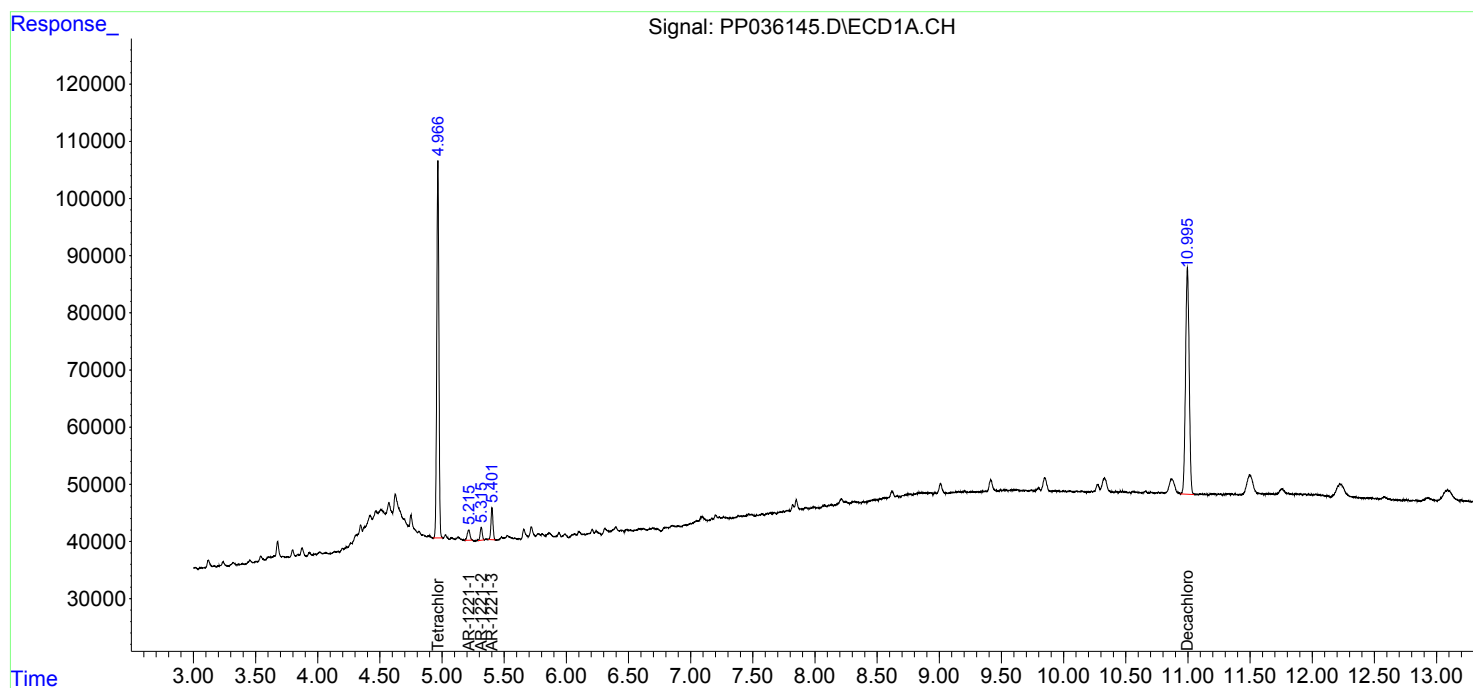
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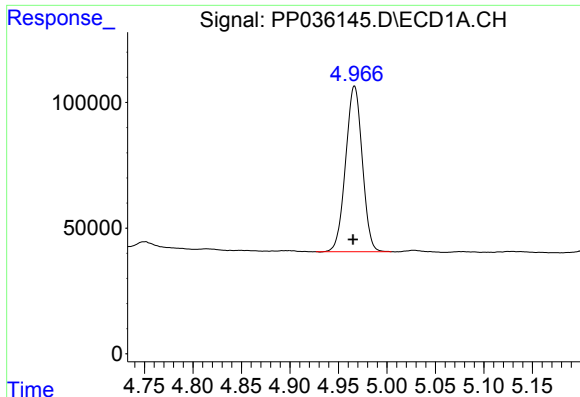
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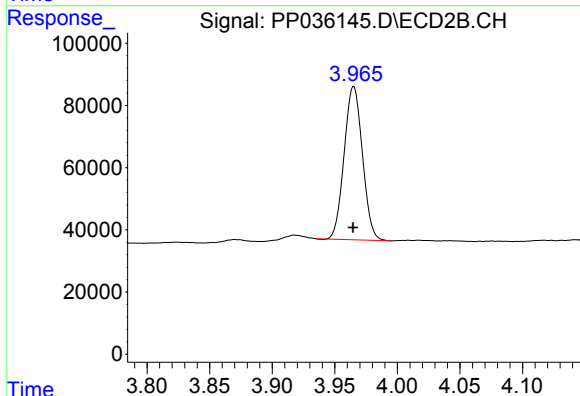
#1 Tetrachloro-m-xylene

R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 785698
Conc: 17.65 ng/ml

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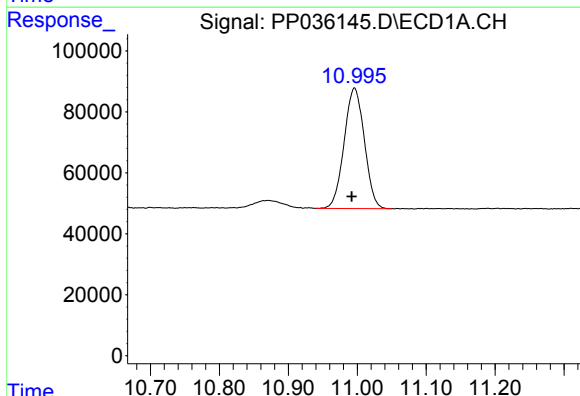
Manual Integrations
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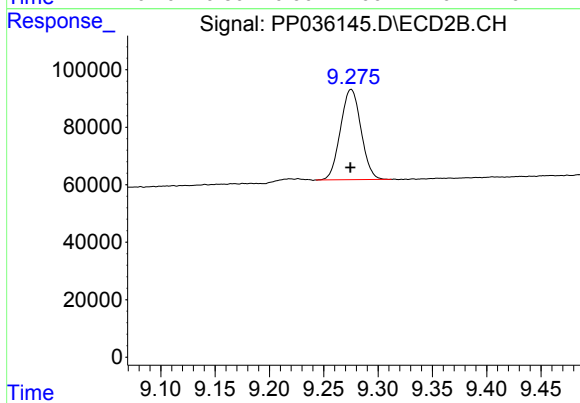
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 501744
Conc: 17.98 ng/ml



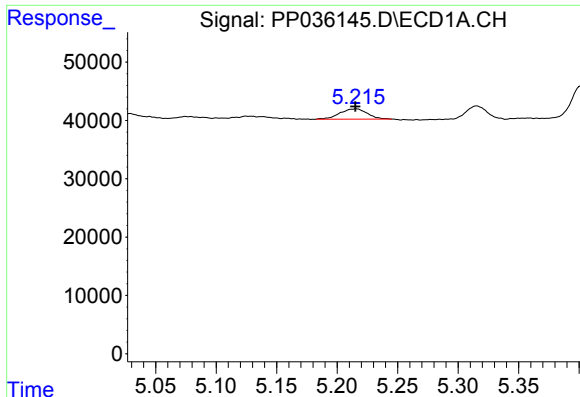
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.004 min
Response: 806594
Conc: 18.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 413493
Conc: 18.02 ng/ml



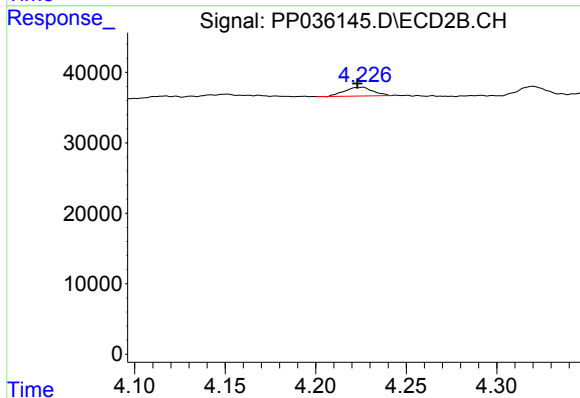
#8 AR-1221-1

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 28263
Conc: 51.43 ng/ml m

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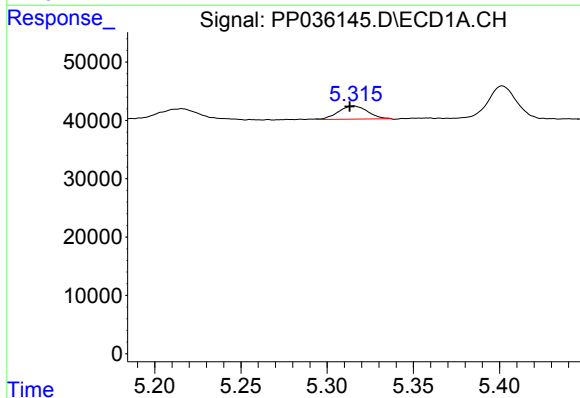
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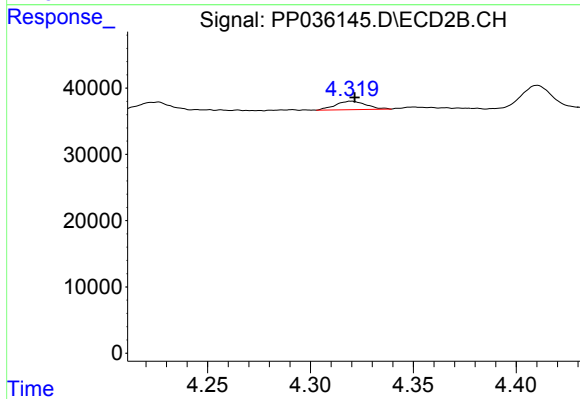
#8 AR-1221-1

R.T.: 4.226 min
Delta R.T.: 0.003 min
Response: 13737
Conc: 43.24 ng/ml



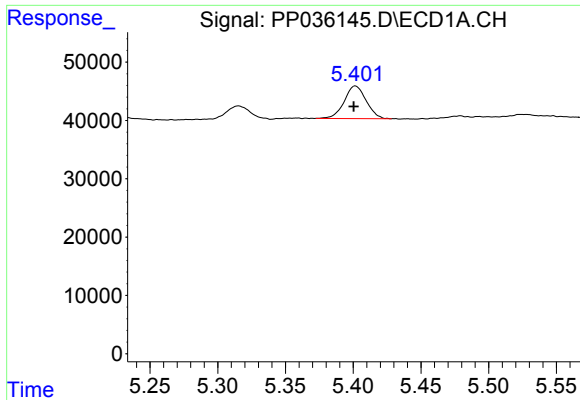
#9 AR-1221-2

R.T.: 5.315 min
Delta R.T.: 0.002 min
Response: 26735
Conc: 64.14 ng/ml m



#9 AR-1221-2

R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 13187
Conc: 54.77 ng/ml



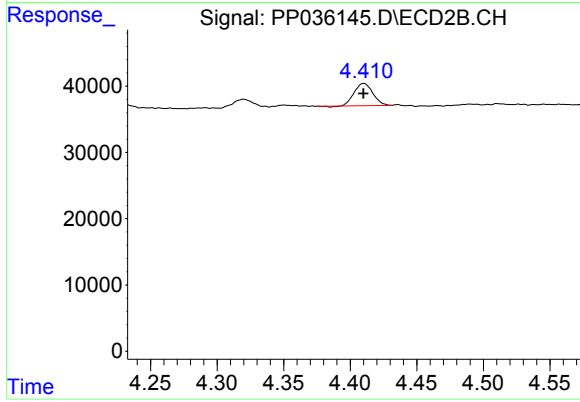
#10 AR-1221-3

R.T.: 5.402 min
Delta R.T.: 0.001 min
Response: 63414
Conc: 50.54 ng/ml

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#10 AR-1221-3

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 32577
Conc: 42.21 ng/ml