

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 8:29
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 09:59:12 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...	4.966	3.964	890935	555795	20.017	19.914
2) SA Decachlor...	10.995	9.271	924170	499215	21.625	21.760
Target Compounds						
8) L2 AR-1221-1	5.216	4.221	14757	10358	26.853	32.604
9) L2 AR-1221-2	5.316	4.316	21772	11389	52.232	47.305m
10) L2 AR-1221-3	5.400	4.408	38030	22313	30.311	28.910

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

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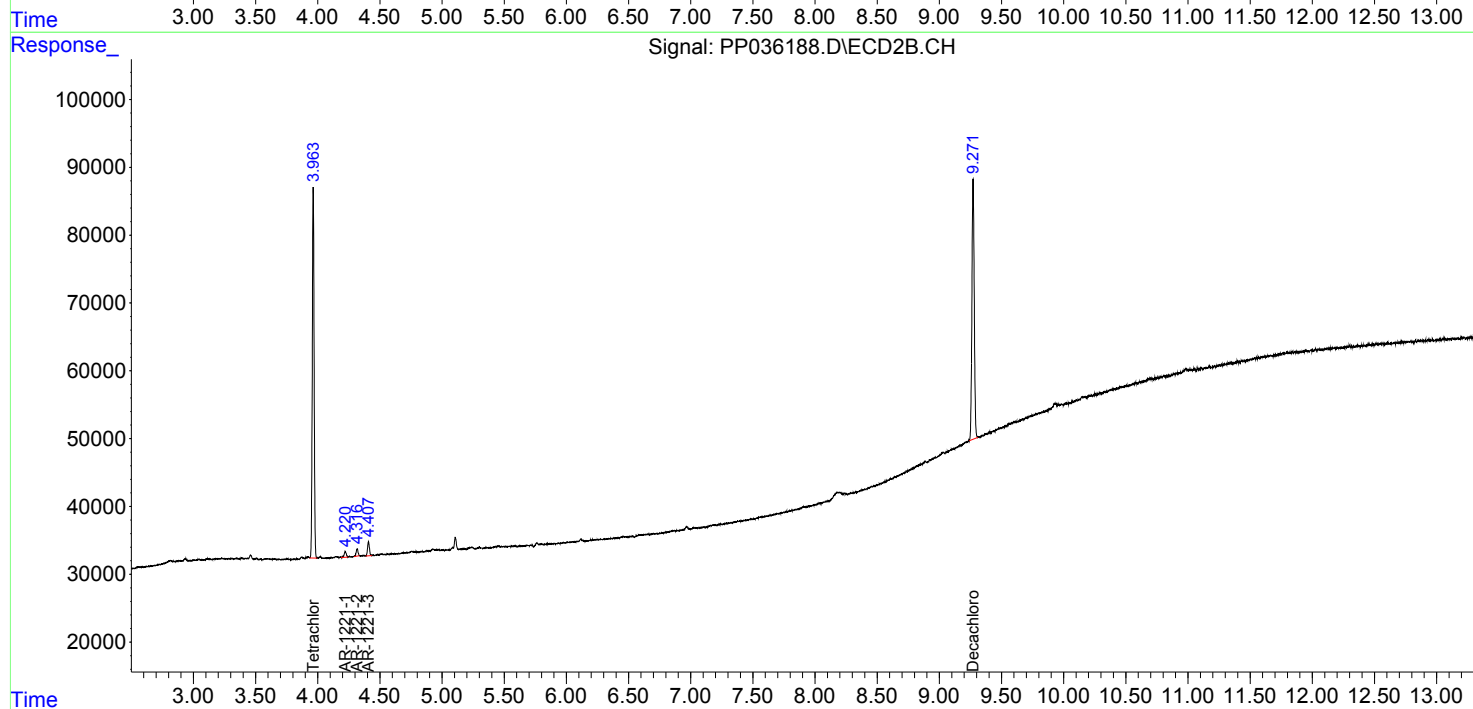
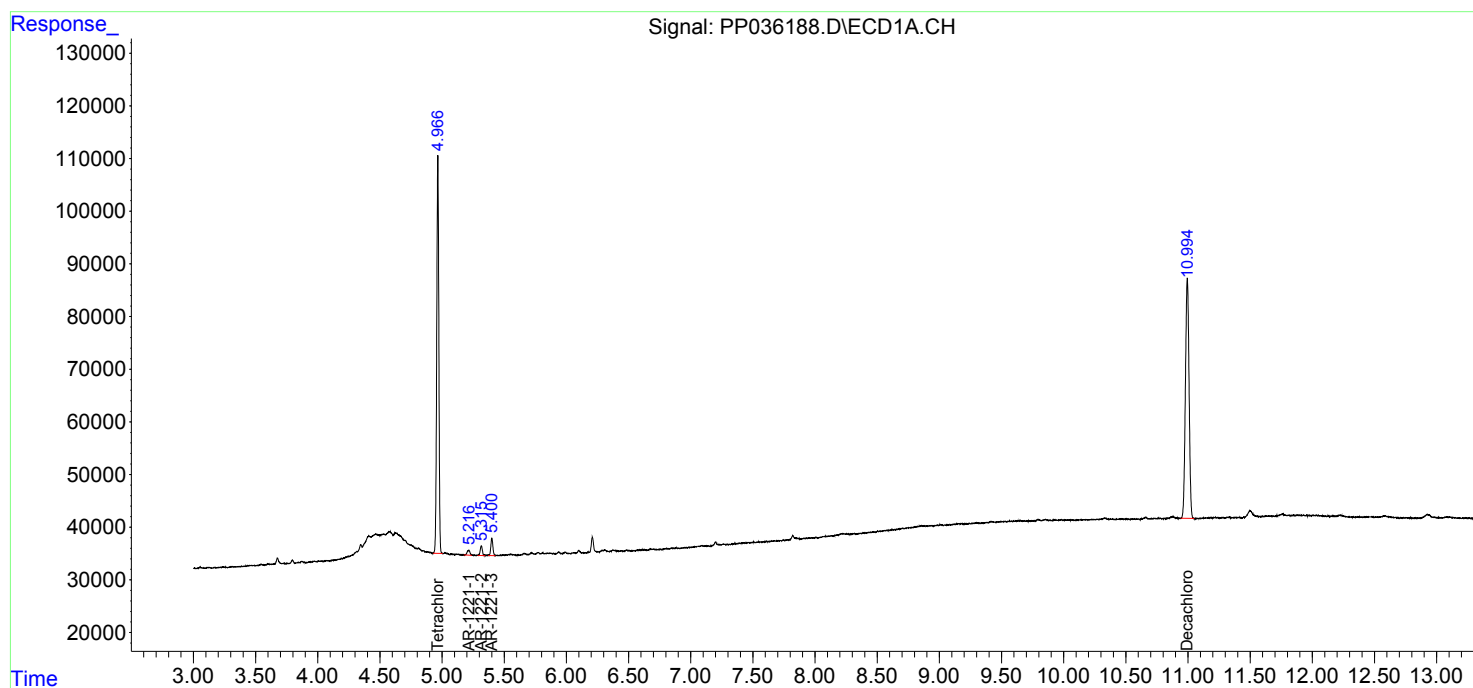
Instrument :
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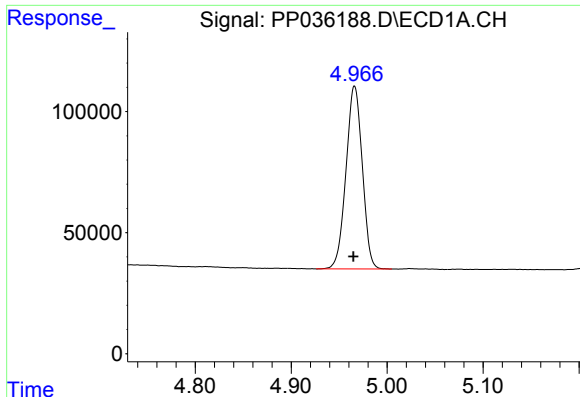
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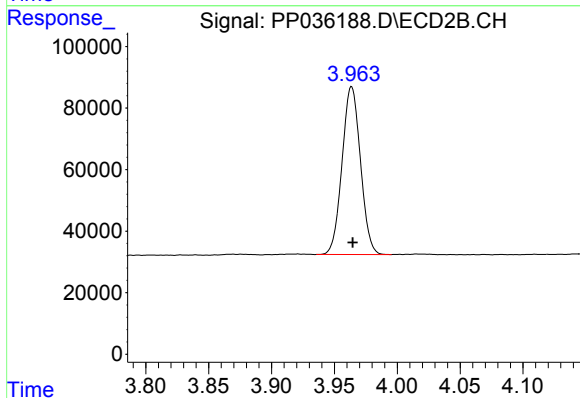
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 890935
Conc: 20.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
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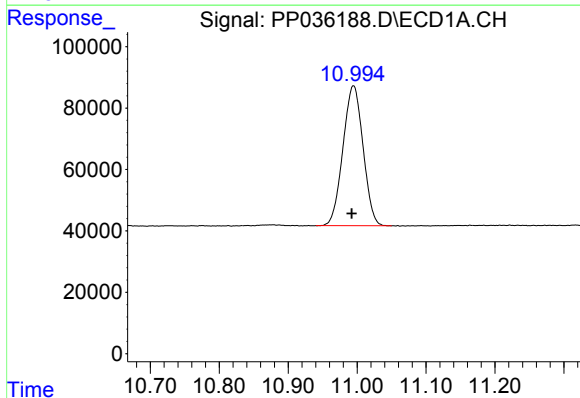
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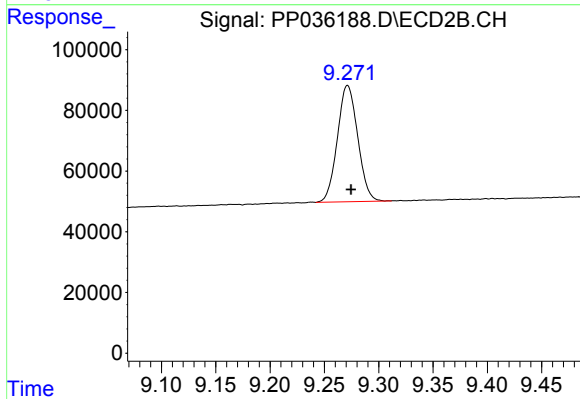
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 555795
Conc: 19.91 ng/ml



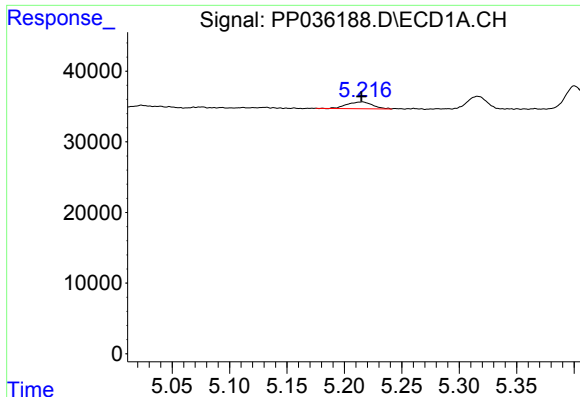
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 924170
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 499215
Conc: 21.76 ng/ml



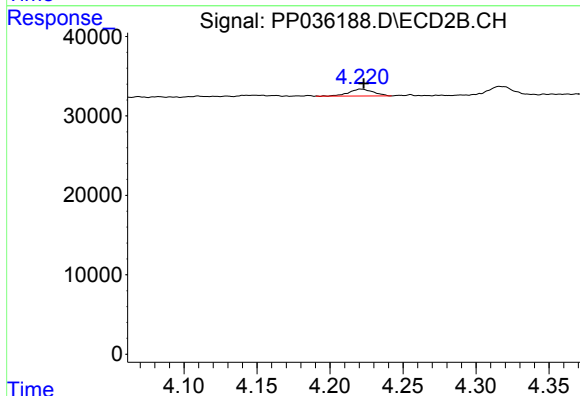
#8 AR-1221-1

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 14757
Conc: 26.85 ng/ml

Instrument :
ECD_P
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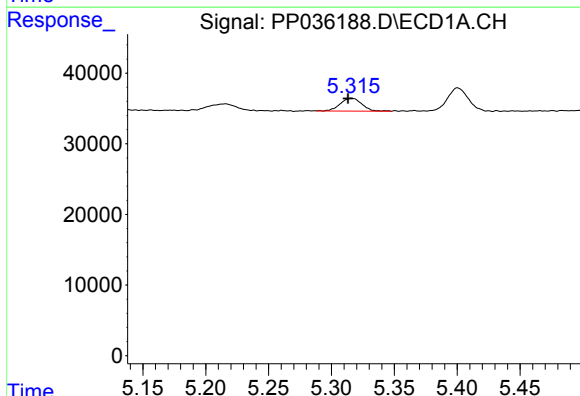
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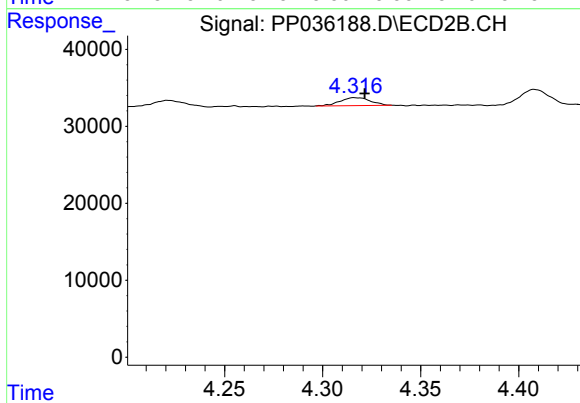
#8 AR-1221-1

R.T.: 4.221 min
Delta R.T.: -0.002 min
Response: 10358
Conc: 32.60 ng/ml



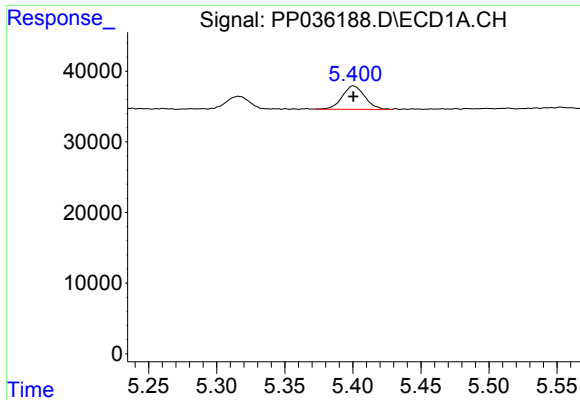
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.003 min
Response: 21772
Conc: 52.23 ng/ml



#9 AR-1221-2

R.T.: 4.316 min
Delta R.T.: -0.006 min
Response: 11389
Conc: 47.31 ng/ml m



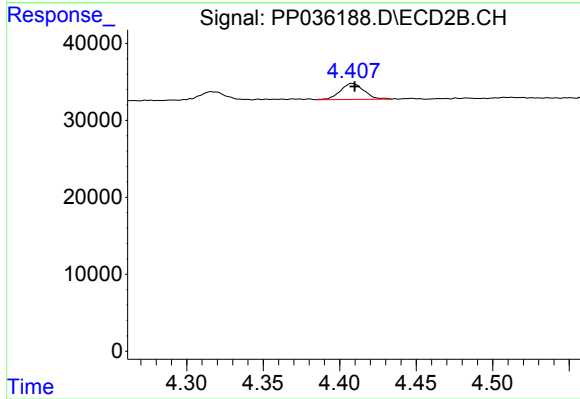
#10 AR-1221-3

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 38030
Conc: 30.31 ng/ml

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#10 AR-1221-3

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 22313
Conc: 28.91 ng/ml