

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036139.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 17:41
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-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 07:37:55 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	817004	500215	18.356	17.923
2) SA Decachlor...	10.996	9.274	864718	448487	20.234	19.549
Target Compounds						
36) L8 AR-1262-1	8.602	7.342	153058	44713	60.724	49.458
37) L8 AR-1262-2	9.162	7.897	272570	156639	60.485	52.613
38) L8 AR-1262-3	9.473	8.184	195588	84714	60.612m	71.293m
39) L8 AR-1262-4	9.568	8.248	149418	130123	55.712	59.025
40) L8 AR-1262-5	10.239	8.746	115404	50055	64.791	49.213

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

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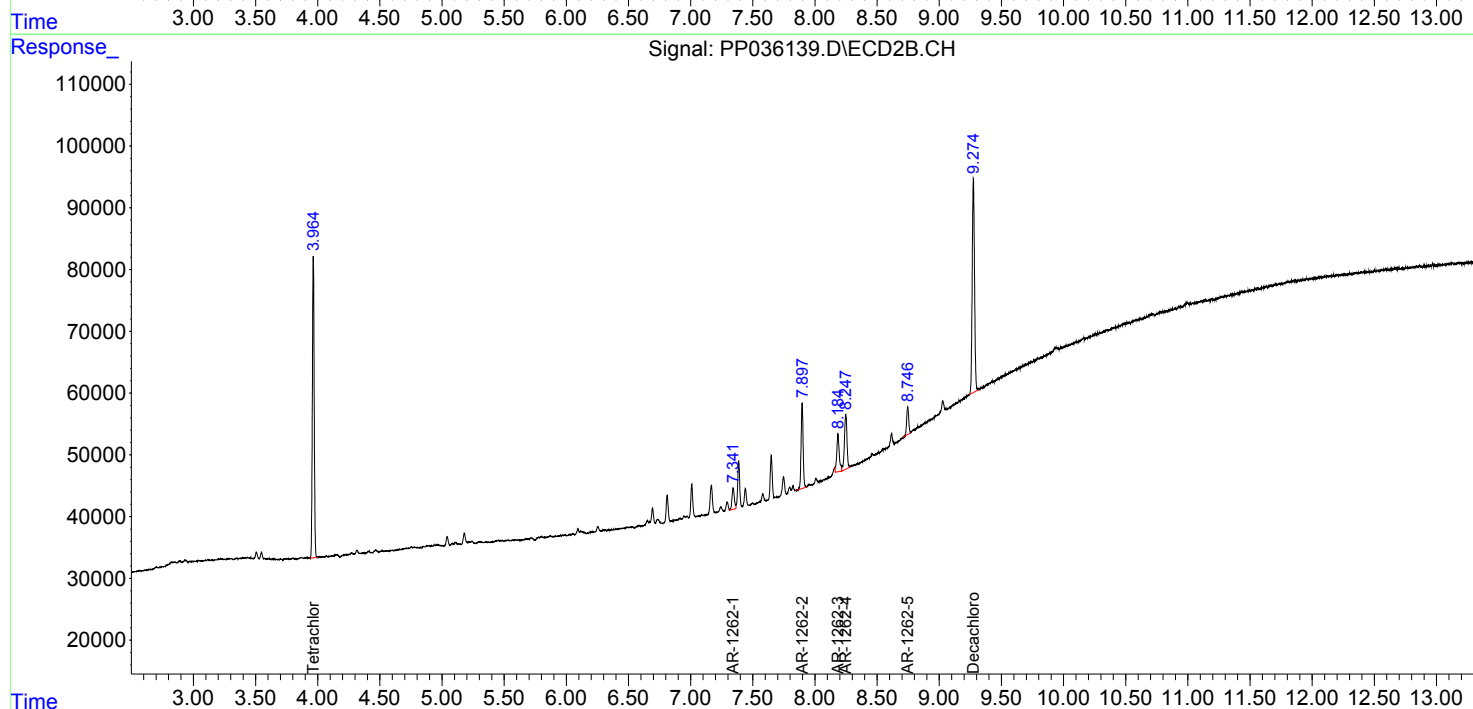
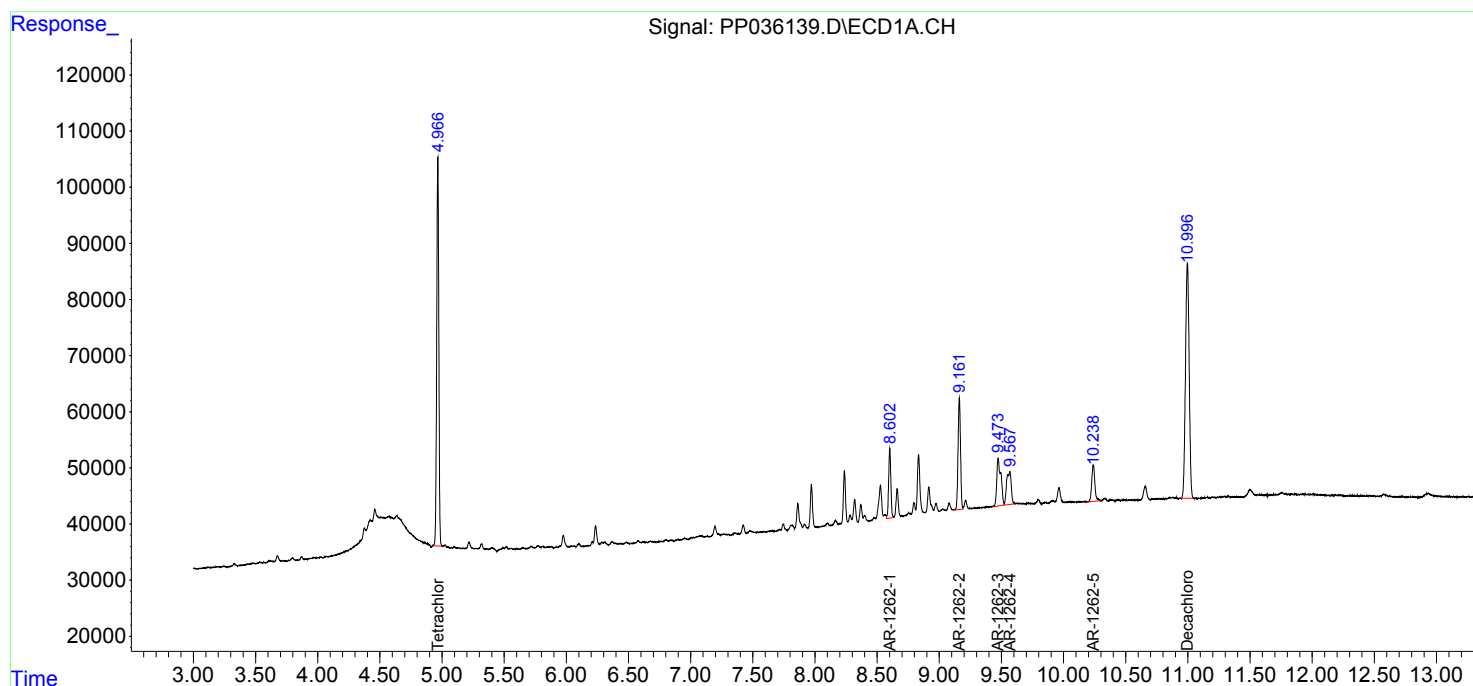
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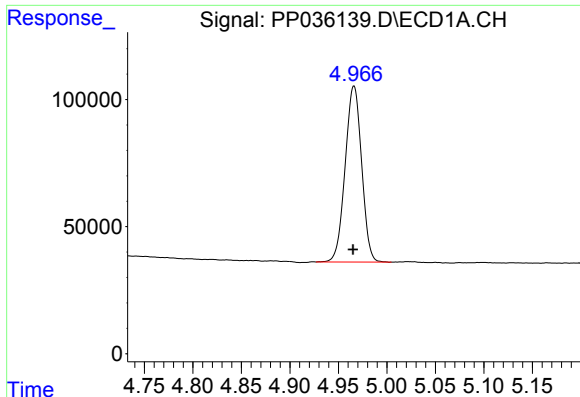
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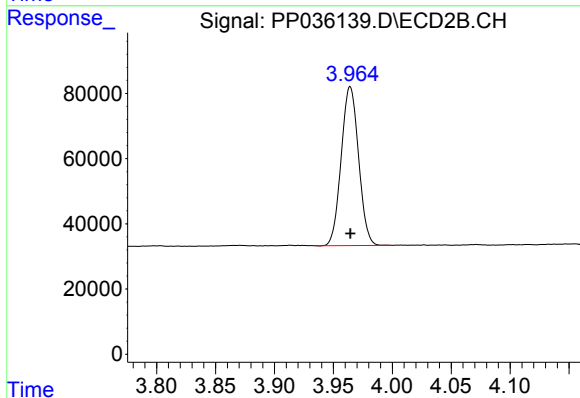
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 817004
Conc: 18.36 ng/ml

Instrument :
ECD_P
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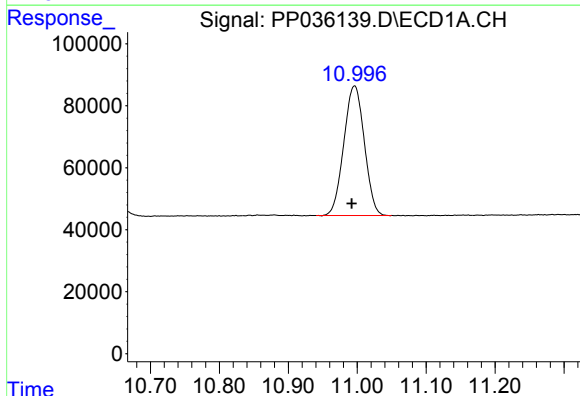
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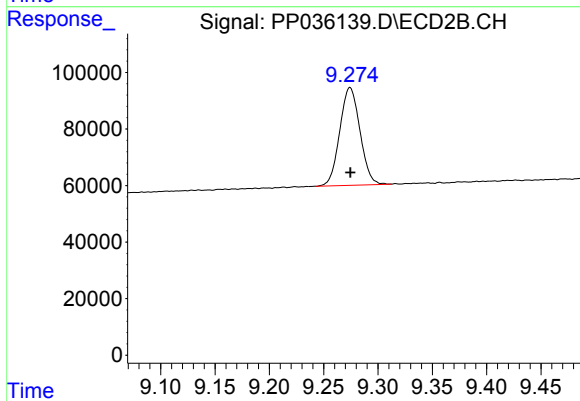
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 500215
Conc: 17.92 ng/ml



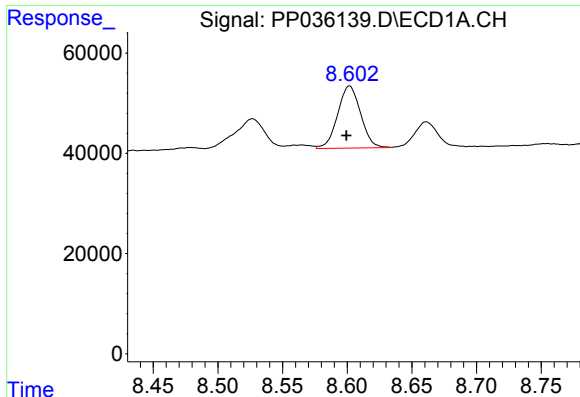
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.004 min
Response: 864718
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 448487
Conc: 19.55 ng/ml



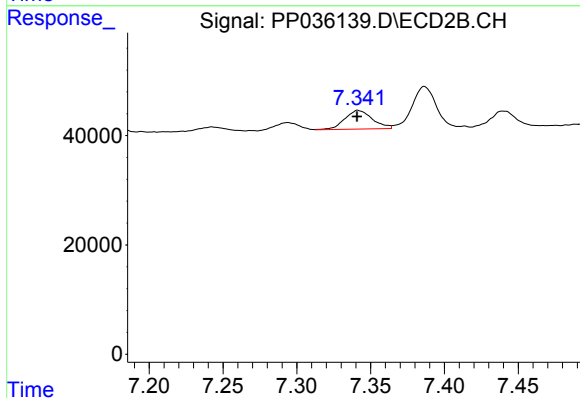
#36 AR-1262-1

R.T.: 8.602 min
Delta R.T.: 0.002 min
Response: 153058
Conc: 60.72 ng/ml

Instrument :
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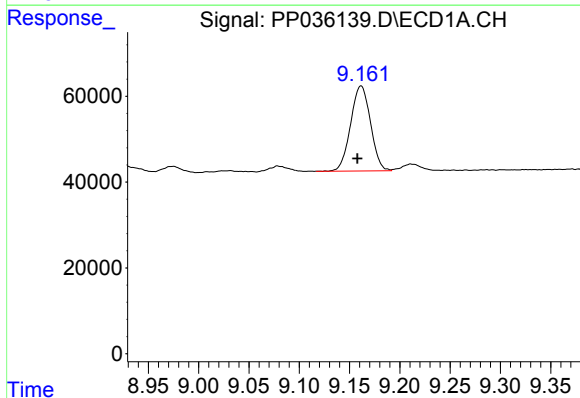
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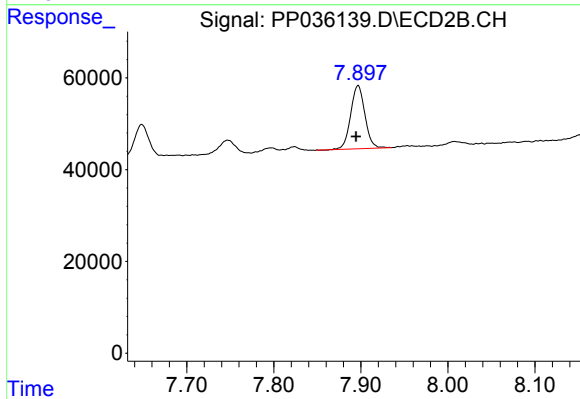
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 44713
Conc: 49.46 ng/ml



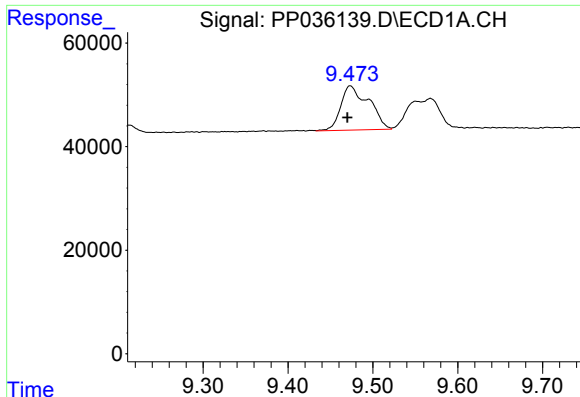
#37 AR-1262-2

R.T.: 9.162 min
Delta R.T.: 0.004 min
Response: 272570
Conc: 60.48 ng/ml



#37 AR-1262-2

R.T.: 7.897 min
Delta R.T.: 0.003 min
Response: 156639
Conc: 52.61 ng/ml



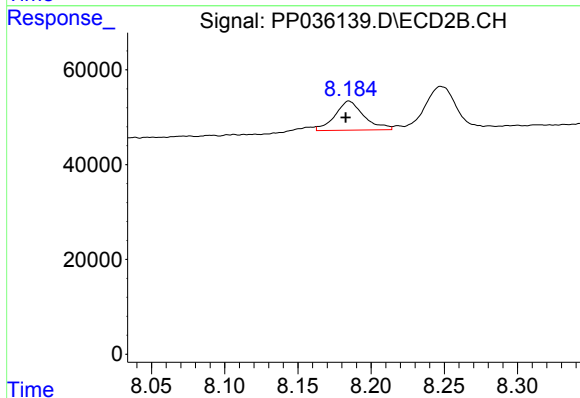
#38 AR-1262-3

R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 195588
Conc: 60.61 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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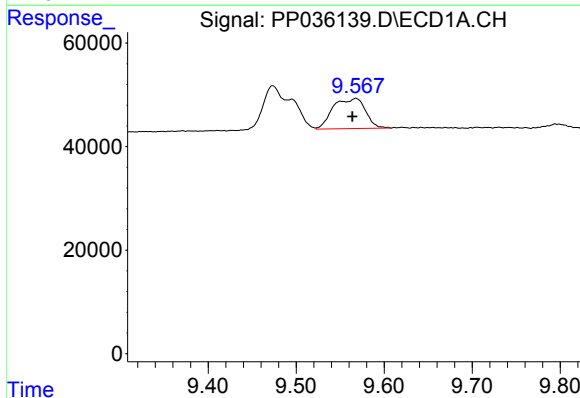
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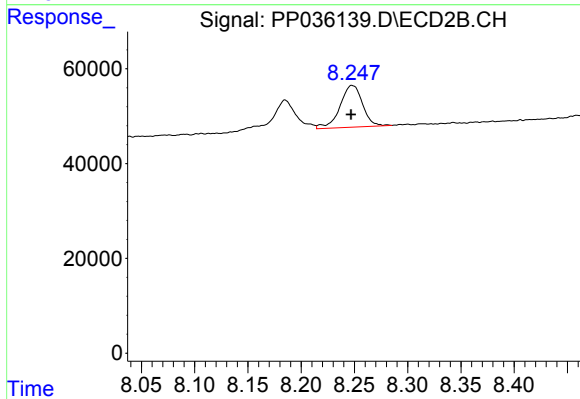
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: 0.002 min
Response: 84714
Conc: 71.29 ng/ml m



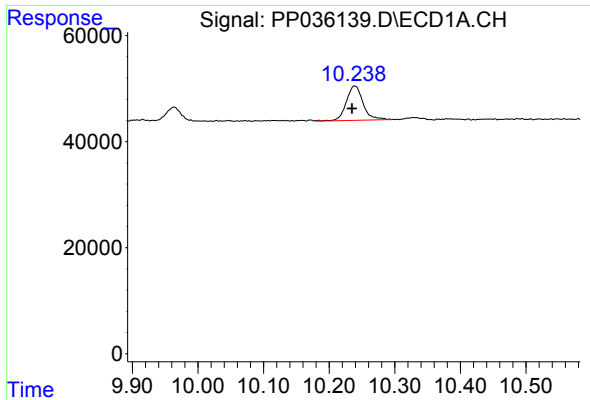
#39 AR-1262-4

R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 149418
Conc: 55.71 ng/ml



#39 AR-1262-4

R.T.: 8.248 min
Delta R.T.: 0.001 min
Response: 130123
Conc: 59.02 ng/ml



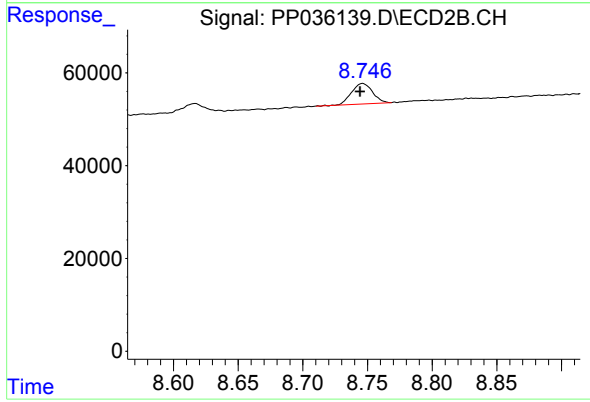
#40 AR-1262-5

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 115404
Conc: 64.79 ng/ml

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#40 AR-1262-5

R.T.: 8.746 min
Delta R.T.: 0.002 min
Response: 50055
Conc: 49.21 ng/ml