

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036118.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 11:45
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 12:42:24 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	860492	540245	19.333	19.357
2) SA Decachlor...	10.994	9.273	888755	459421	20.796	20.026
Target Compounds						
36) L8 AR-1262-1	8.601	7.341	80242	21935	31.835	24.263
37) L8 AR-1262-2	9.160	7.896	145813	81103	32.357	27.242
38) L8 AR-1262-3	9.472	8.185	96503	65231	29.906m	54.896m#
39) L8 AR-1262-4	9.568	8.248	94272	75316	35.150	34.164
40) L8 AR-1262-5	10.237	8.744	56142	27031	31.520	26.577

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

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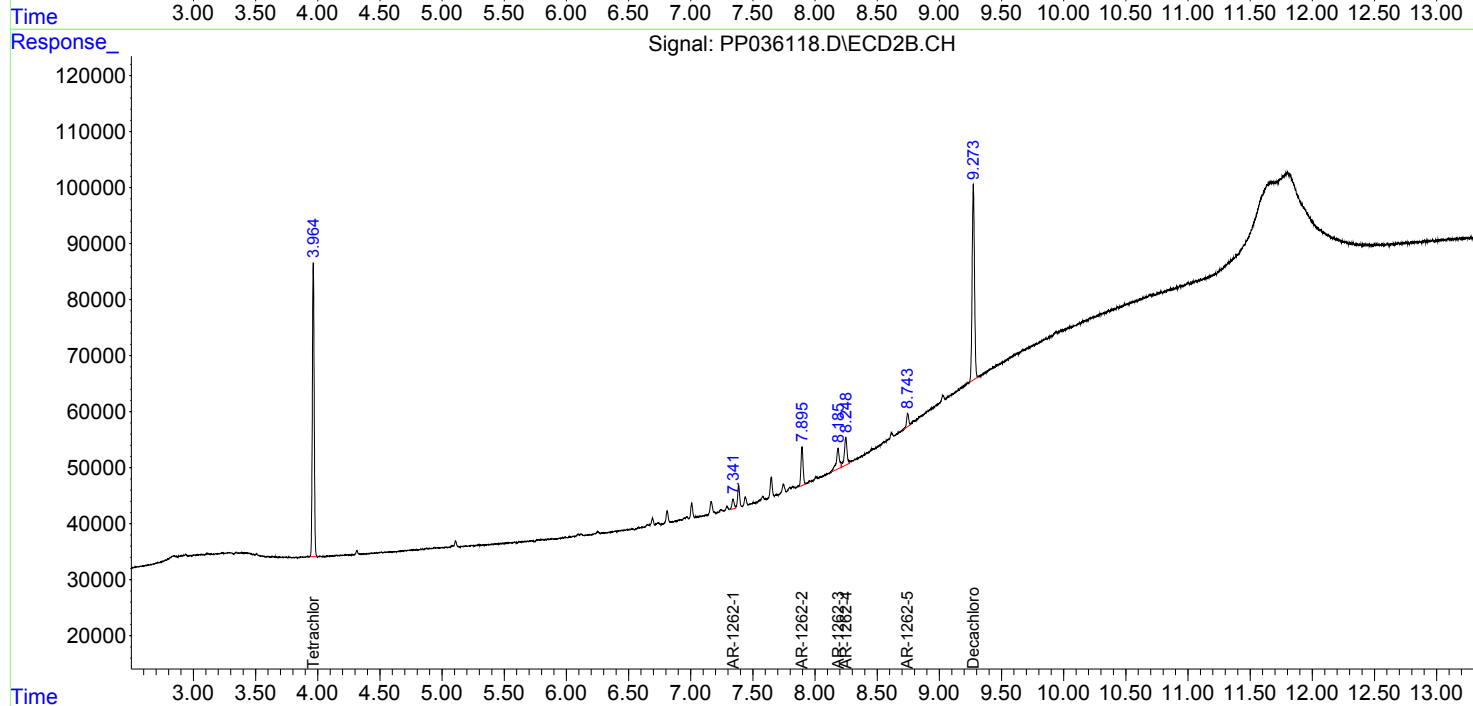
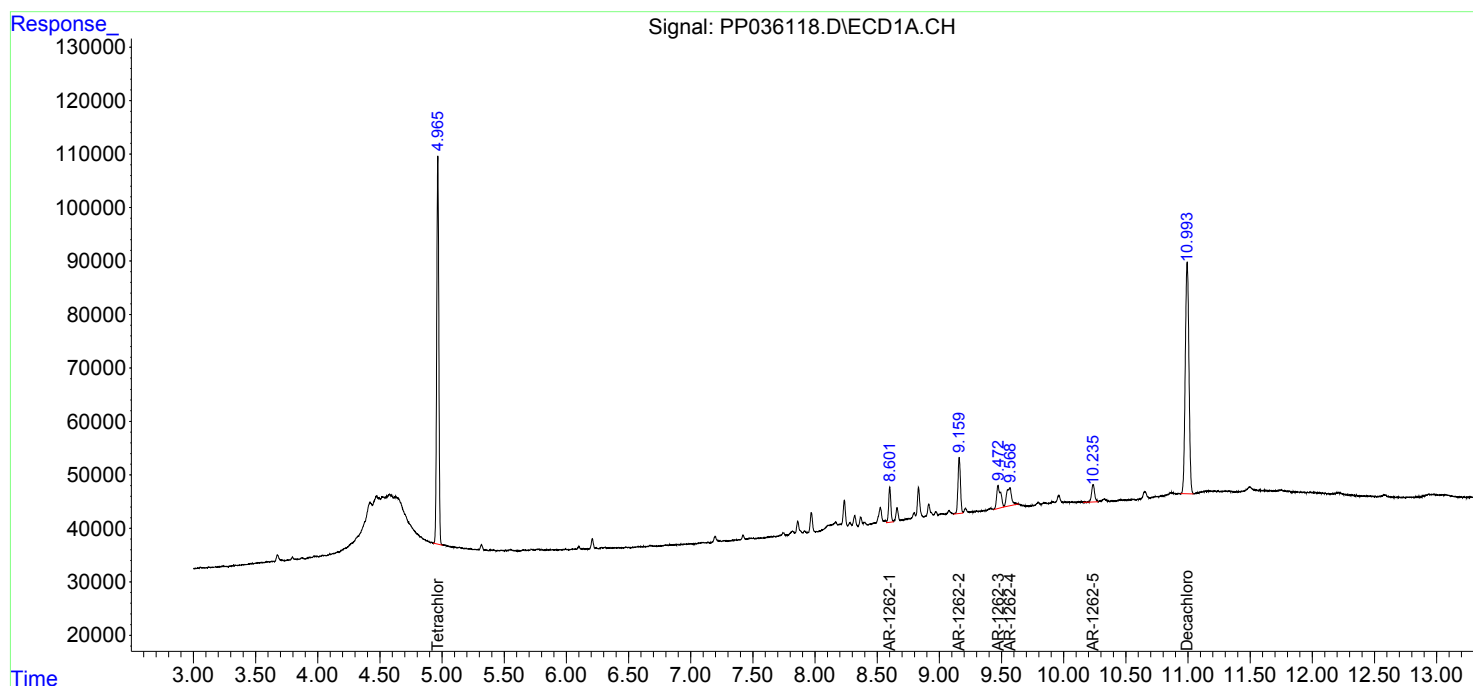
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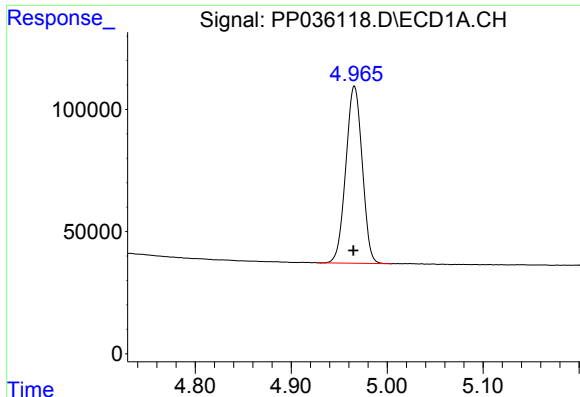
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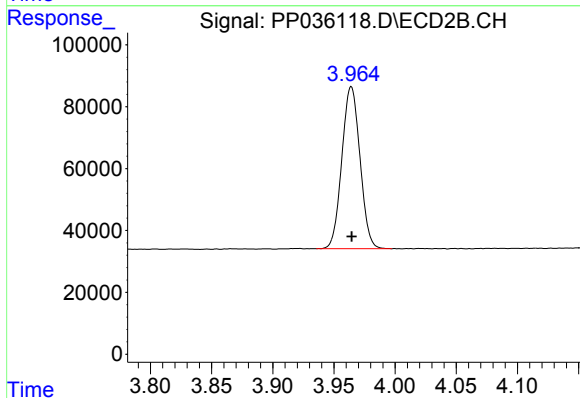
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 860492
Conc: 19.33 ng/ml

Instrument :
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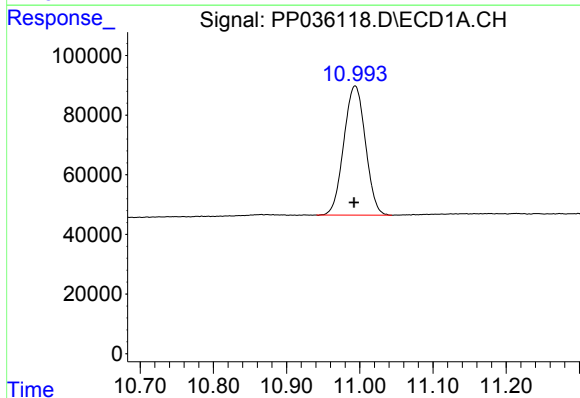
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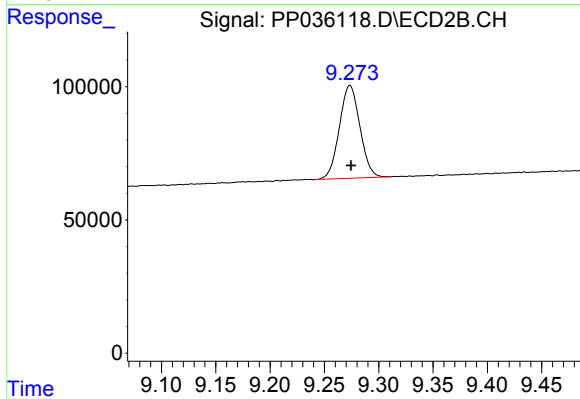
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 540245
Conc: 19.36 ng/ml



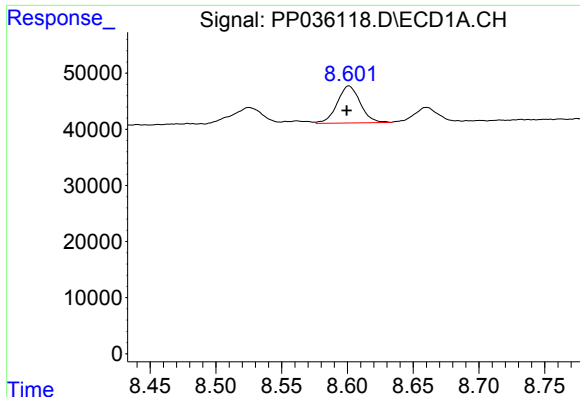
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 888755
Conc: 20.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.001 min
Response: 459421
Conc: 20.03 ng/ml



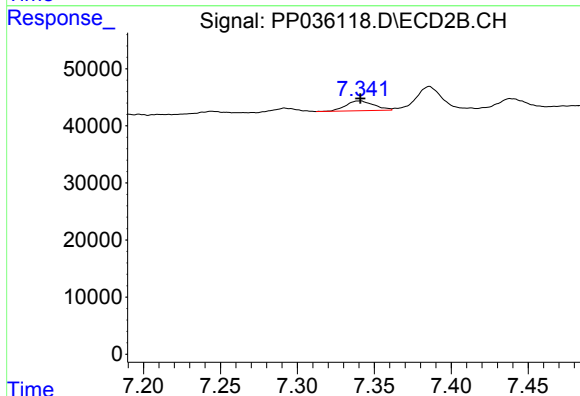
#36 AR-1262-1

R.T.: 8.601 min
Delta R.T.: 0.002 min
Response: 80242
Conc: 31.84 ng/ml

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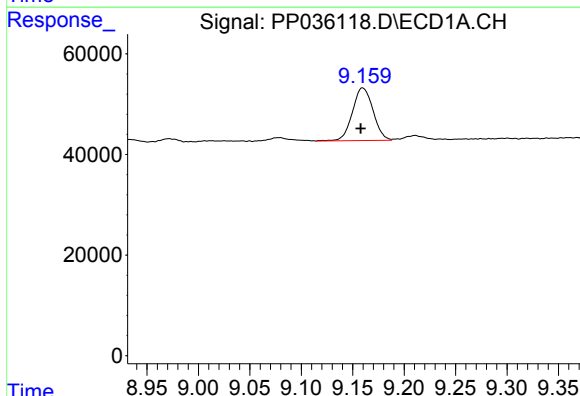
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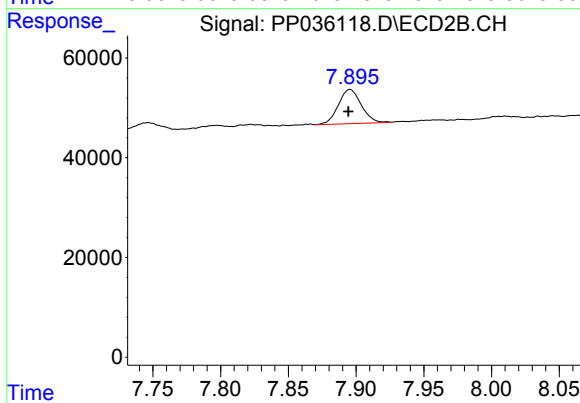
#36 AR-1262-1

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 21935
Conc: 24.26 ng/ml



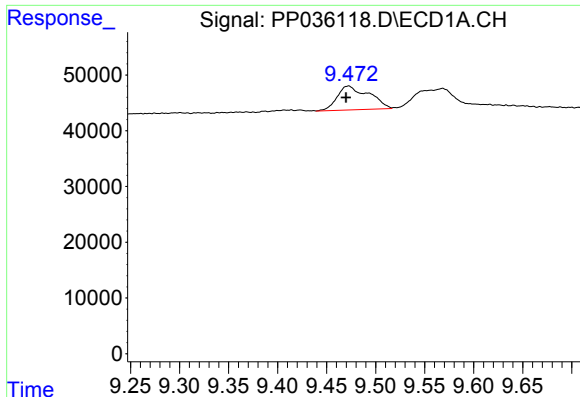
#37 AR-1262-2

R.T.: 9.160 min
Delta R.T.: 0.002 min
Response: 145813
Conc: 32.36 ng/ml



#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 81103
Conc: 27.24 ng/ml



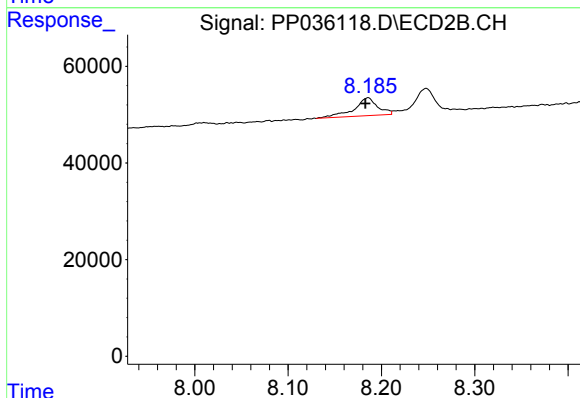
#38 AR-1262-3

R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 96503
Conc: 29.91 ng/ml m

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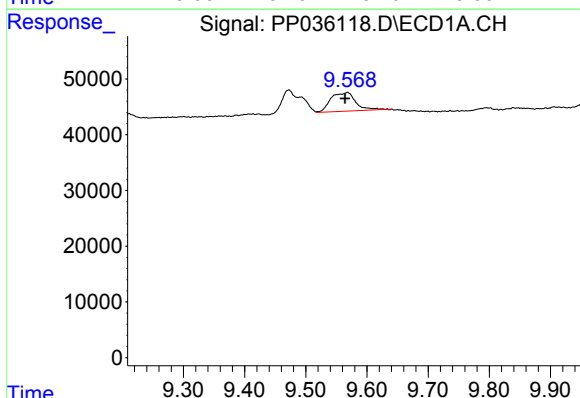
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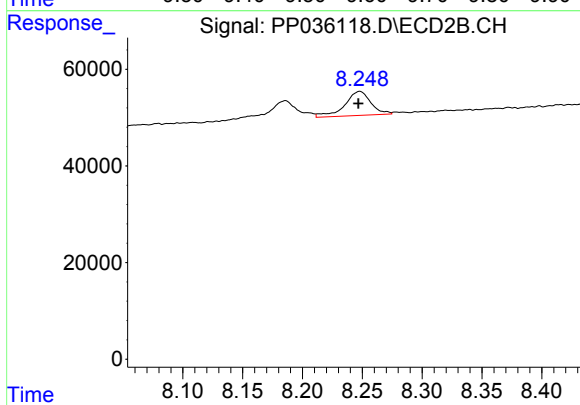
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.003 min
Response: 65231
Conc: 54.90 ng/ml m



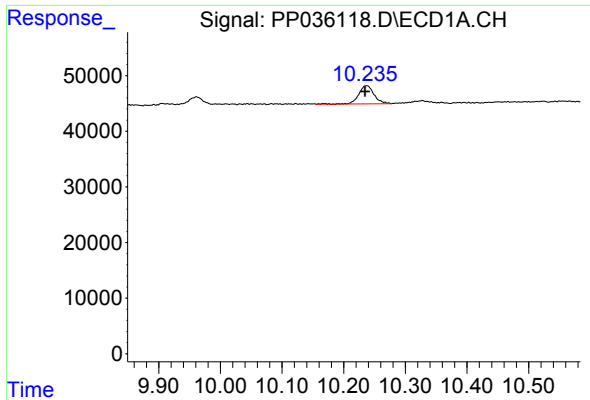
#39 AR-1262-4

R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 94272
Conc: 35.15 ng/ml



#39 AR-1262-4

R.T.: 8.248 min
Delta R.T.: 0.001 min
Response: 75316
Conc: 34.16 ng/ml



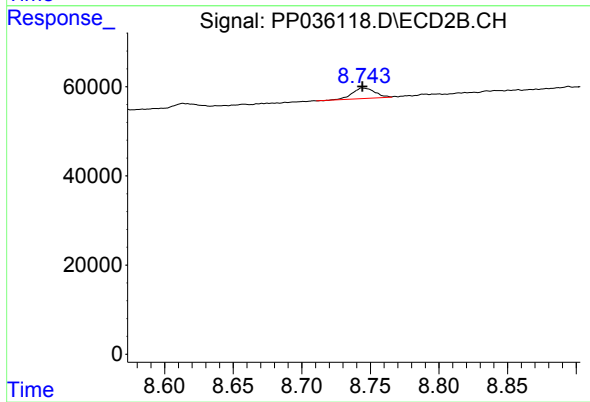
#40 AR-1262-5

R.T.: 10.237 min
Delta R.T.: 0.002 min
Response: 56142
Conc: 31.52 ng/ml

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#40 AR-1262-5

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 27031
Conc: 26.58 ng/ml