

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 14:34
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 18:04:14 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	875858	549067	19.678	19.673
2) SA Decachlor...	10.994	9.275	913312	474167	21.371	20.668
Target Compounds						
26) L6 AR-1254-1	7.196	6.093	60563	33394	37.382m	25.554 #
27) L6 AR-1254-2	7.424	6.252	74219	32364	30.129	28.070
28) L6 AR-1254-3	7.805	6.673	80720	54379	30.598	28.560
29) L6 AR-1254-4	8.101	6.912	54059	26898	26.782	22.527
30) L6 AR-1254-5	8.529	7.343	61509	43199	27.107	25.320

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

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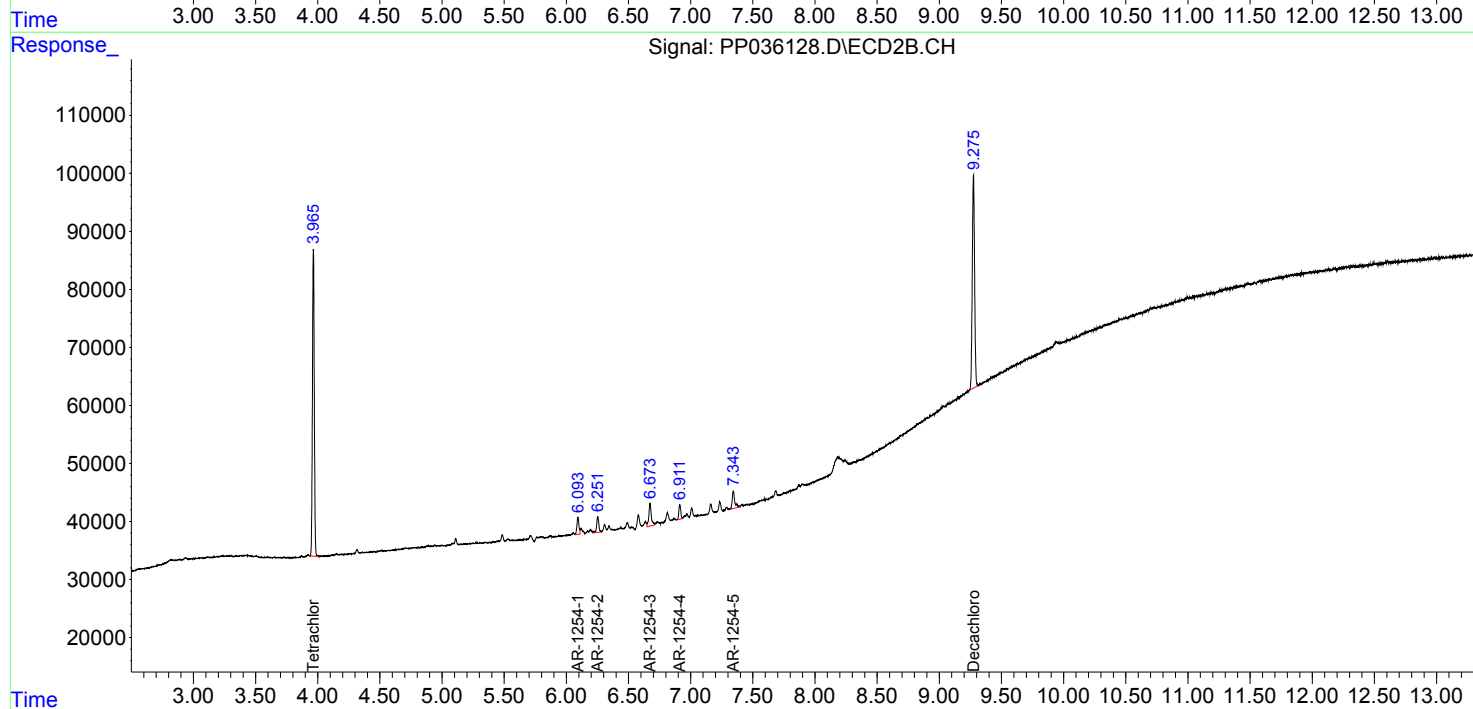
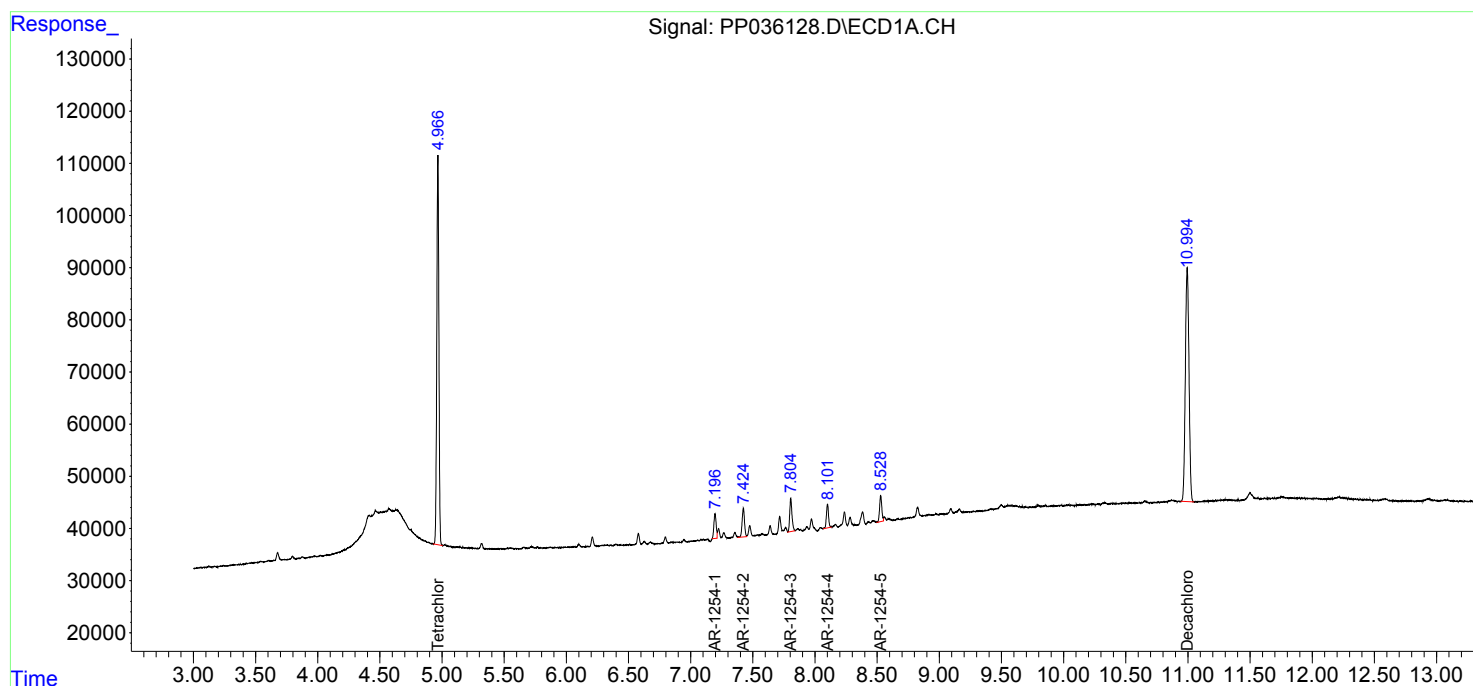
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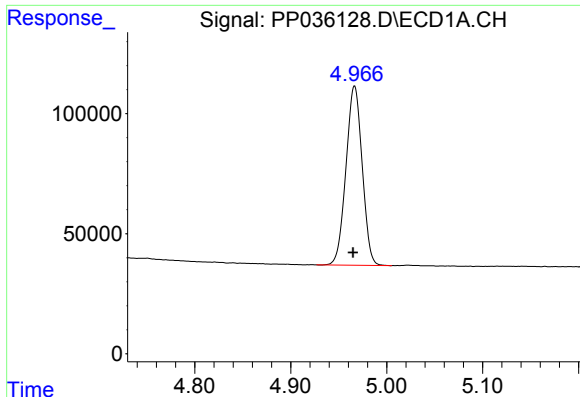
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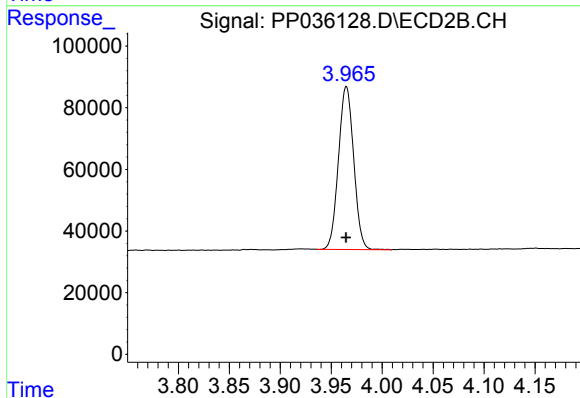
#1 Tetrachloro-m-xylene

R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 875858
Conc: 19.68 ng/ml

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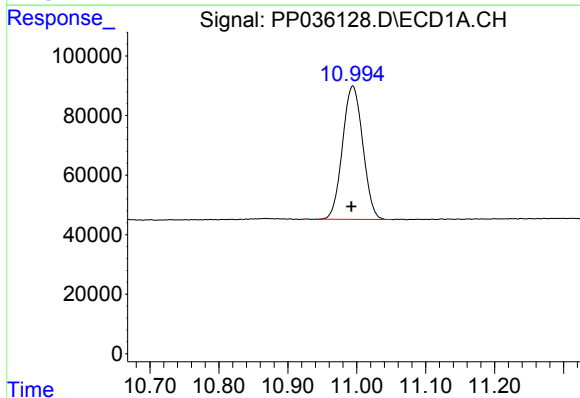
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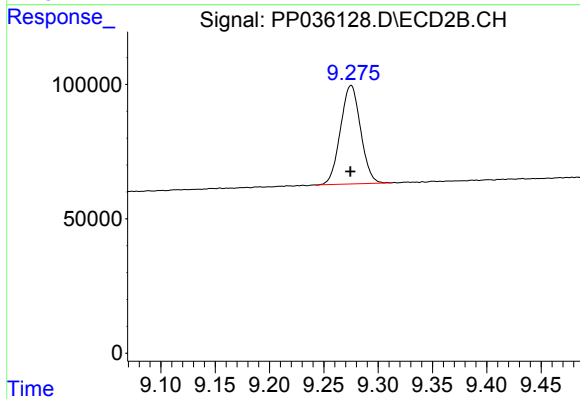
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 549067
Conc: 19.67 ng/ml



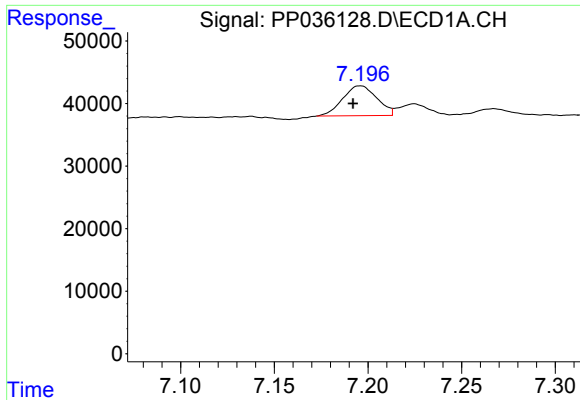
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 913312
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 474167
Conc: 20.67 ng/ml



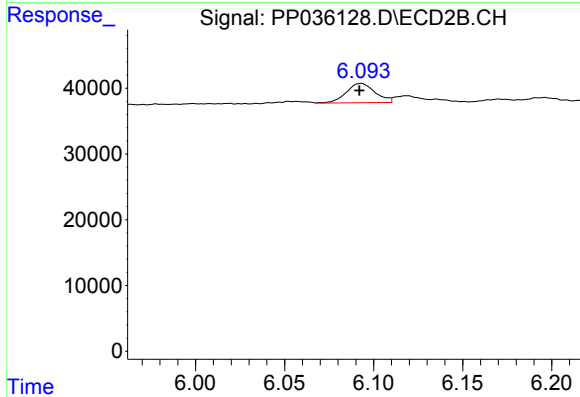
#26 AR-1254-1

R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 60563
Conc: 37.38 ng/ml m

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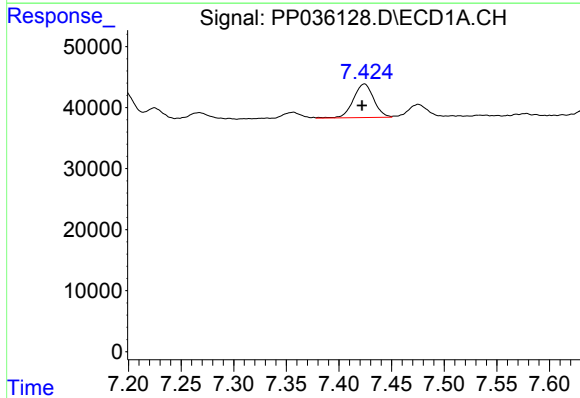
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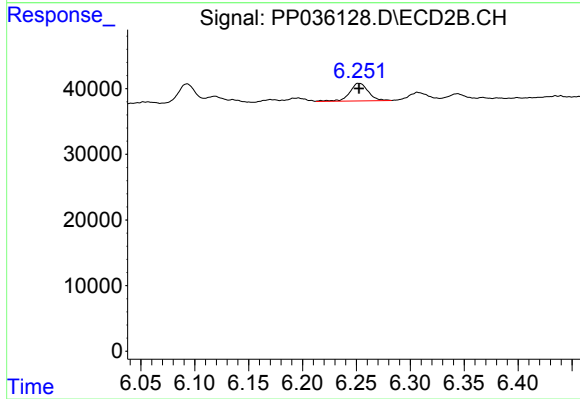
#26 AR-1254-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 33394
Conc: 25.55 ng/ml



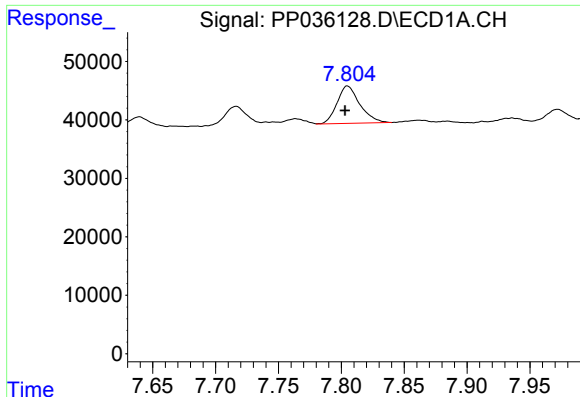
#27 AR-1254-2

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 74219
Conc: 30.13 ng/ml



#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 32364
Conc: 28.07 ng/ml



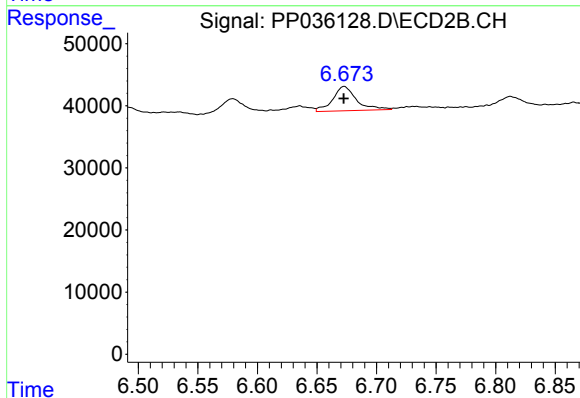
#28 AR-1254-3

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 80720
Conc: 30.60 ng/ml

Instrument :
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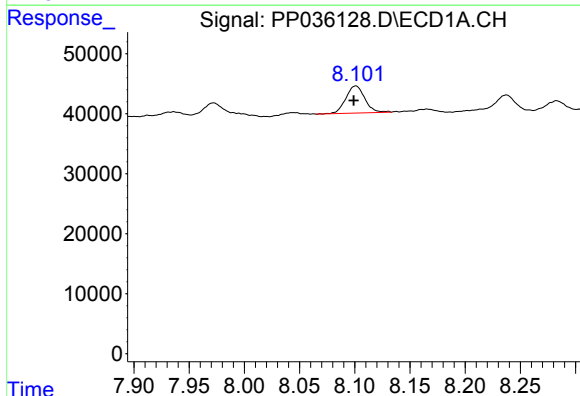
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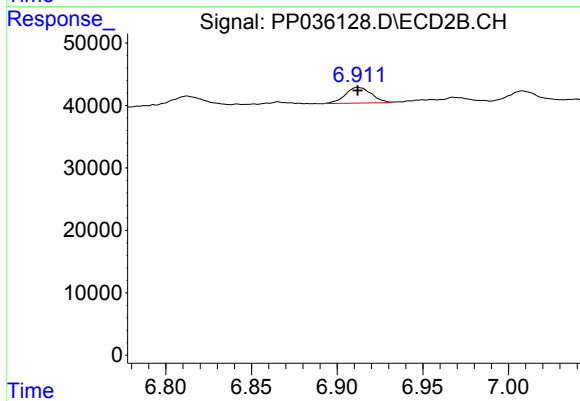
#28 AR-1254-3

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 54379
Conc: 28.56 ng/ml



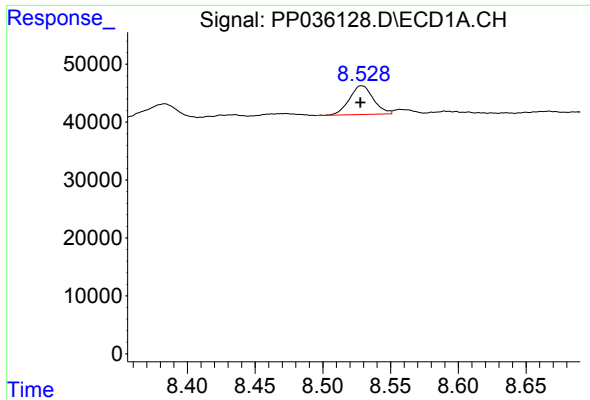
#29 AR-1254-4

R.T.: 8.101 min
Delta R.T.: 0.002 min
Response: 54059
Conc: 26.78 ng/ml



#29 AR-1254-4

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 26898
Conc: 22.53 ng/ml



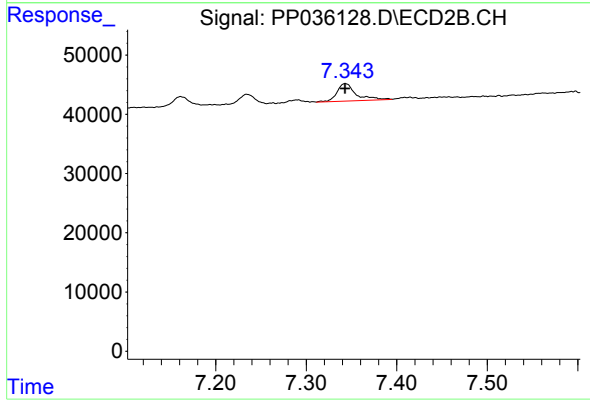
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.001 min
Response: 61509
Conc: 27.11 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 43199
Conc: 25.32 ng/ml