

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036129.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 14:51
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 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 18:04:34 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	853396	535752	19.174	19.196
2) SA Decachlor...	10.996	9.275	889878	456112	20.822	19.881
Target Compounds						
36) L8 AR-1262-1	8.602	7.343	87760	22176	34.818	24.529 #
37) L8 AR-1262-2	9.162	7.897	146927	85373	32.604	28.676
38) L8 AR-1262-3	9.473	8.185	99166	83371	30.731m	70.163m#
39) L8 AR-1262-4	9.568	8.248	77163	84692	28.771	38.417 #
40) L8 AR-1262-5	10.239	8.747	50894	27788	28.573	27.320

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

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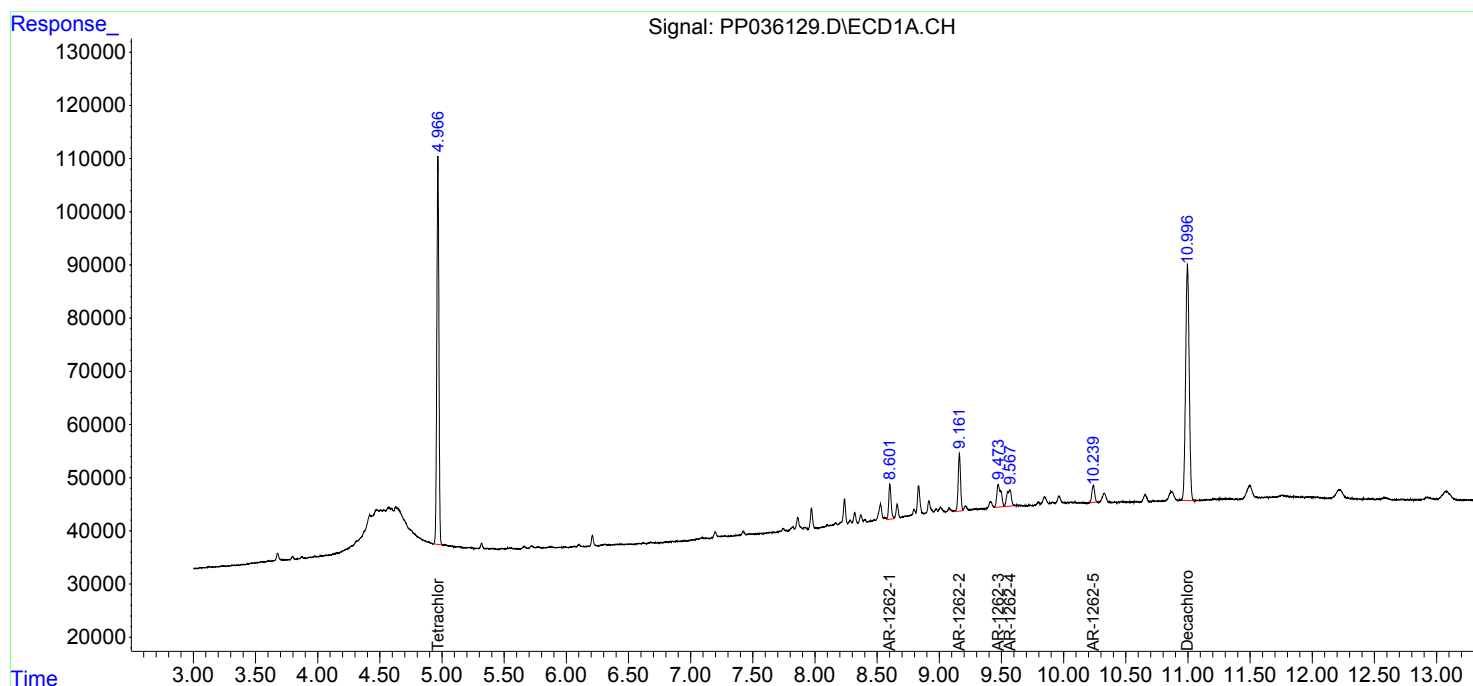
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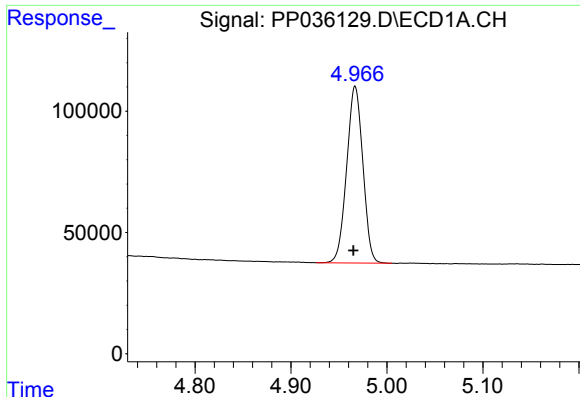
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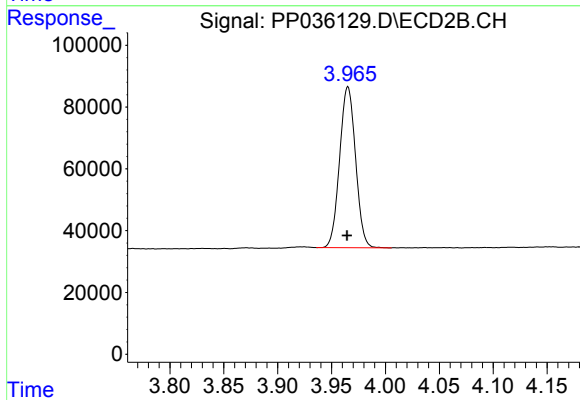
#1 Tetrachloro-m-xylene

R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 853396
Conc: 19.17 ng/ml

Instrument :
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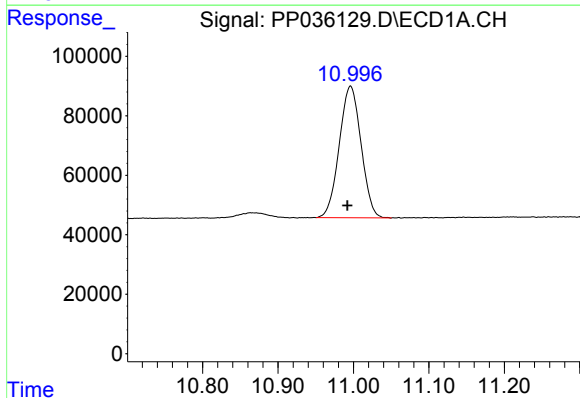
Manual Integrations
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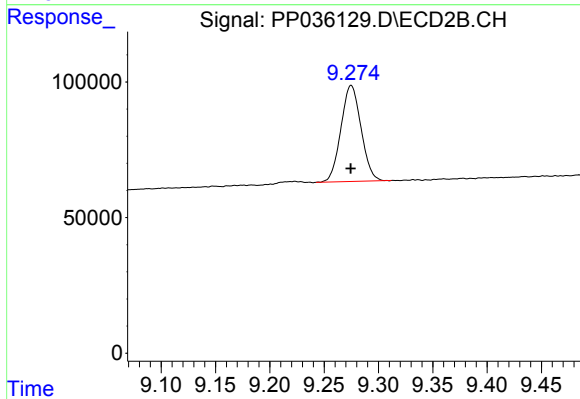
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 535752
Conc: 19.20 ng/ml



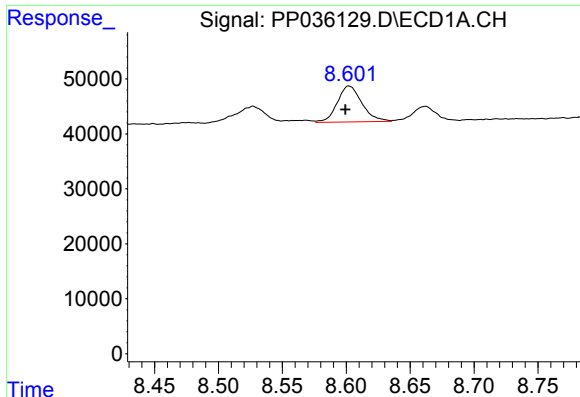
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.004 min
Response: 889878
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 456112
Conc: 19.88 ng/ml



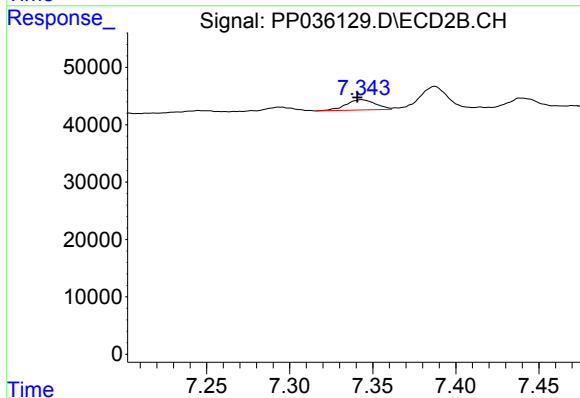
#36 AR-1262-1

R.T.: 8.602 min
Delta R.T.: 0.003 min
Response: 87760
Conc: 34.82 ng/ml

Instrument :
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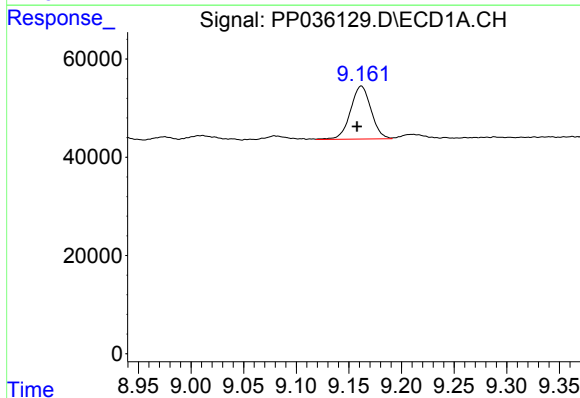
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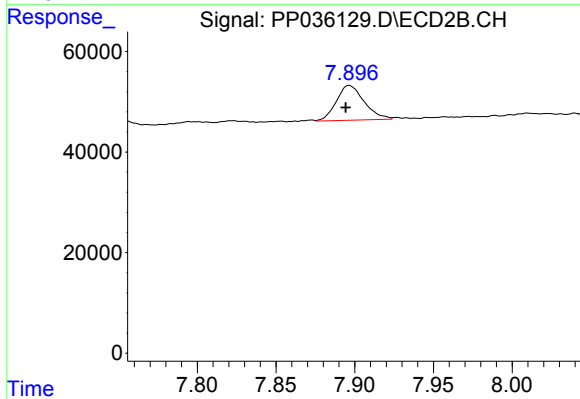
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 22176
Conc: 24.53 ng/ml



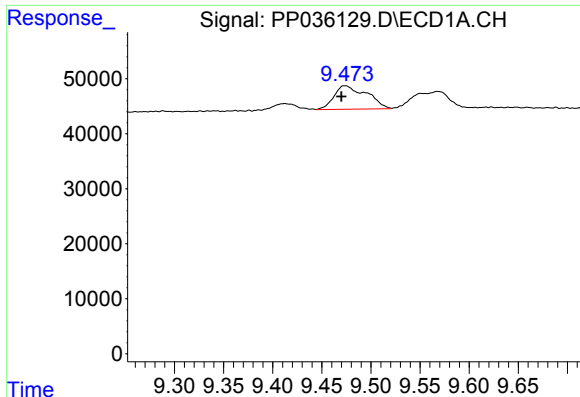
#37 AR-1262-2

R.T.: 9.162 min
Delta R.T.: 0.004 min
Response: 146927
Conc: 32.60 ng/ml



#37 AR-1262-2

R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 85373
Conc: 28.68 ng/ml



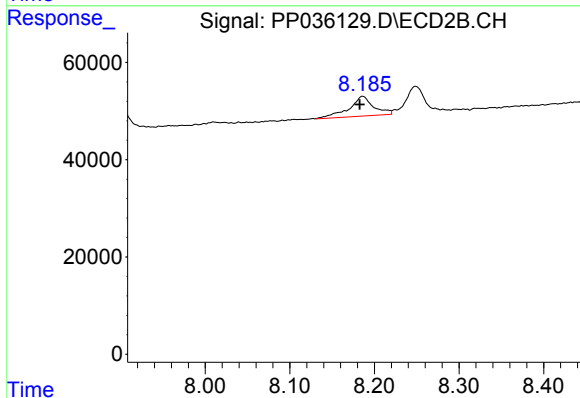
#38 AR-1262-3

R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 99166
Conc: 30.73 ng/ml m

Instrument :
ECD_P
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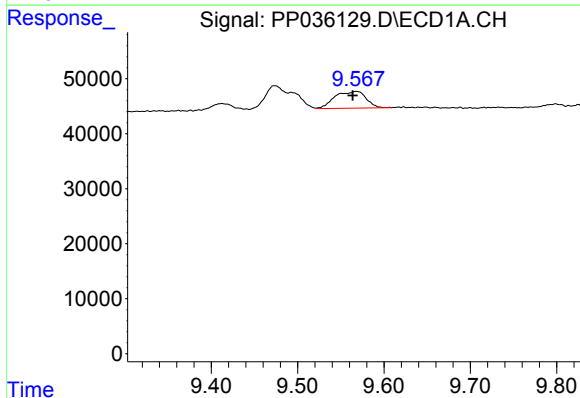
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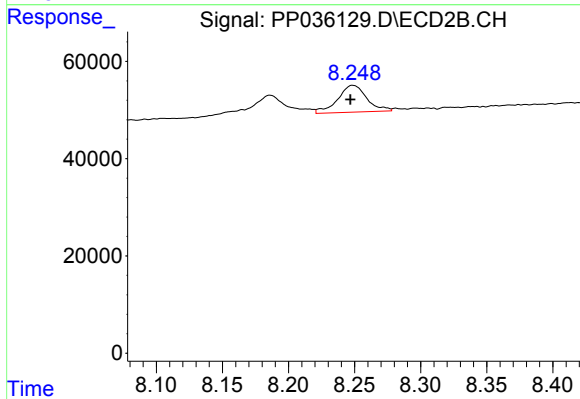
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.002 min
Response: 83371
Conc: 70.16 ng/ml m



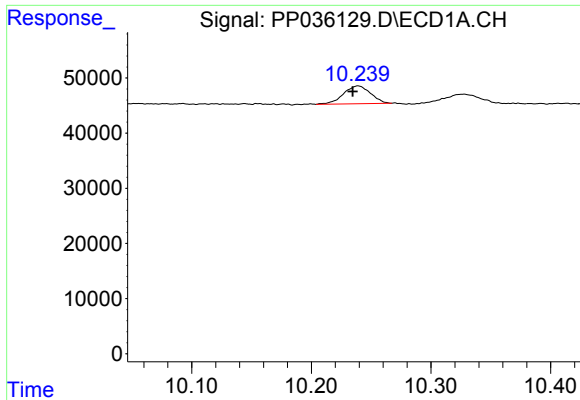
#39 AR-1262-4

R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 77163
Conc: 28.77 ng/ml



#39 AR-1262-4

R.T.: 8.248 min
Delta R.T.: 0.002 min
Response: 84692
Conc: 38.42 ng/ml



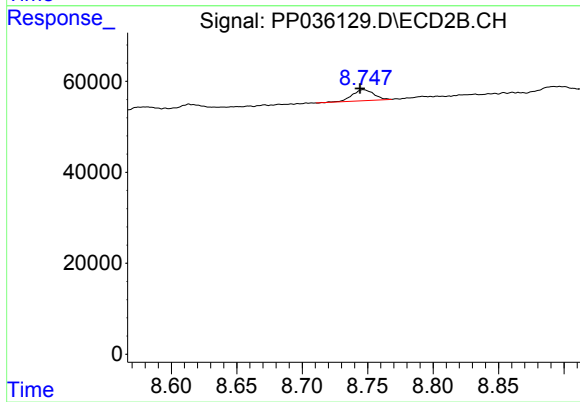
#40 AR-1262-5

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 50894
Conc: 28.57 ng/ml

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Manual Integrations
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#40 AR-1262-5

R.T.: 8.747 min
Delta R.T.: 0.003 min
Response: 27788
Conc: 27.32 ng/ml