

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 10:37
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 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 12:40:12 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	894165	562090	20.090	20.140
2)	SA Decachlor...	10.993	9.274	915478	472885	21.421	20.612
Target Compounds							
11)	L3 AR-1232-1	5.400	4.409	29258	15734	30.280	26.898
12)	L3 AR-1232-2	5.990	5.240	13207	13424	26.282	25.607
13)	L3 AR-1232-3	6.309	5.430	28204	6244	30.262	22.540m#
14)	L3 AR-1232-4	6.480	5.527	13521	4512	27.965	19.883m#
15)	L3 AR-1232-5	6.575	5.711	8996	5637	27.989m	22.618m

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

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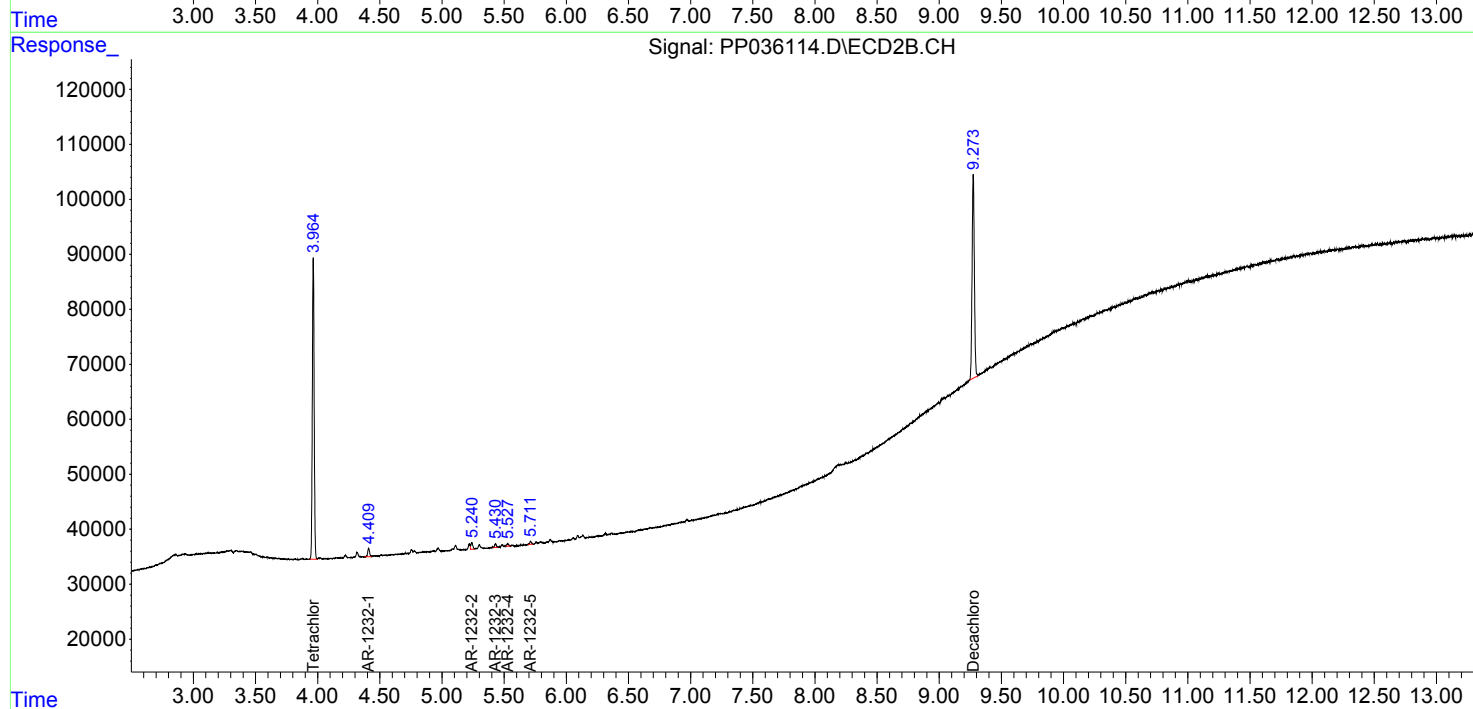
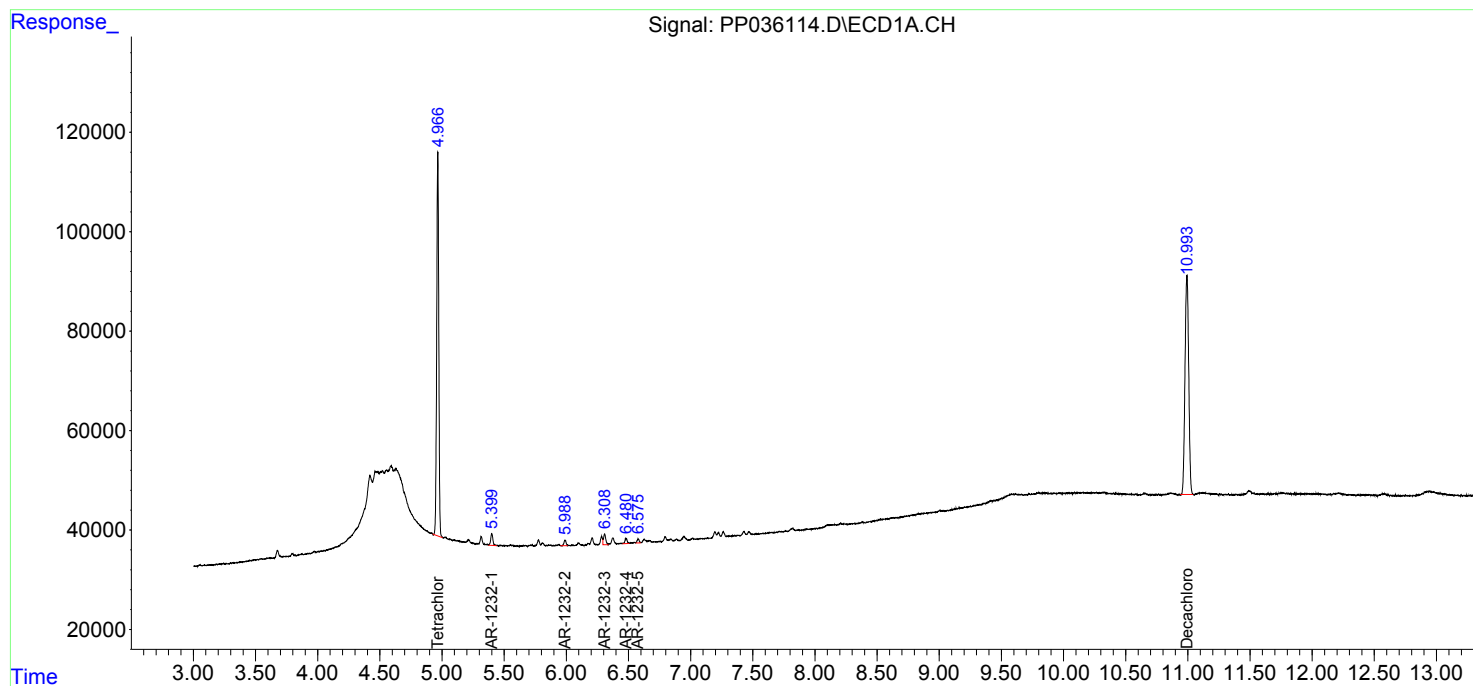
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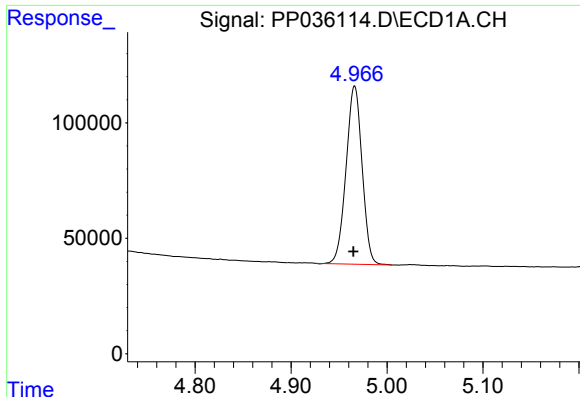
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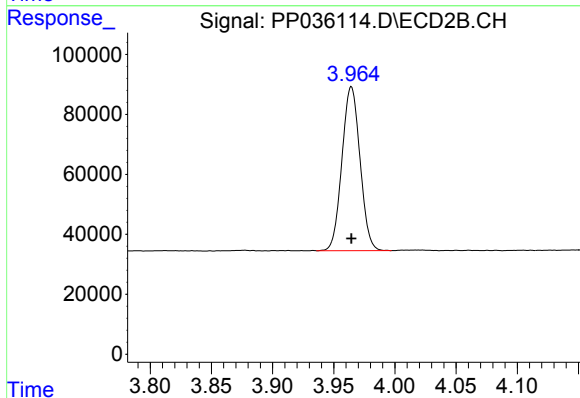
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 894165
Conc: 20.09 ng/ml

Instrument :
ECD_P
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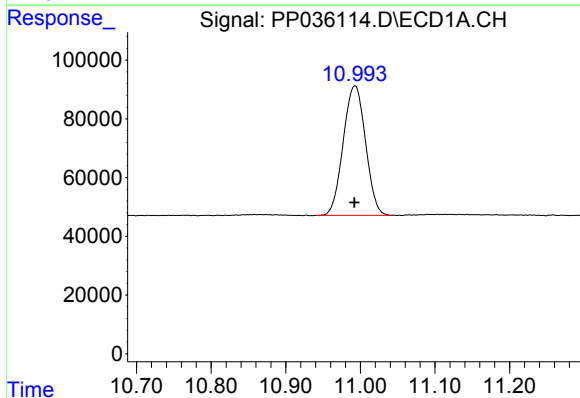
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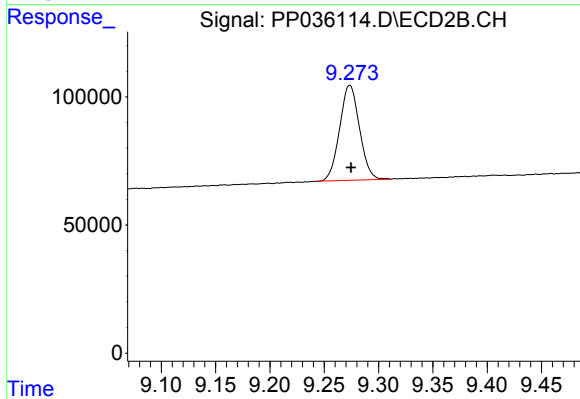
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 562090
Conc: 20.14 ng/ml



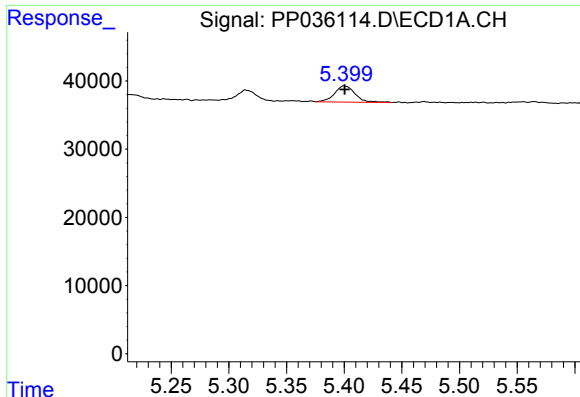
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.000 min
Response: 915478
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: -0.001 min
Response: 472885
Conc: 20.61 ng/ml



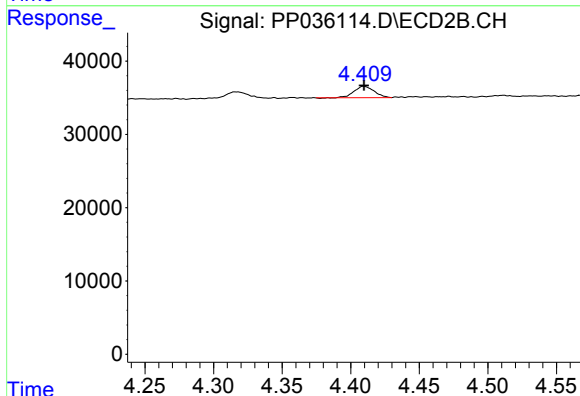
#11 AR-1232-1

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 29258
Conc: 30.28 ng/ml

Instrument :
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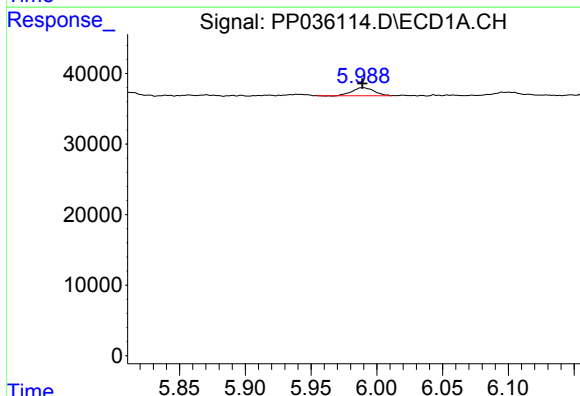
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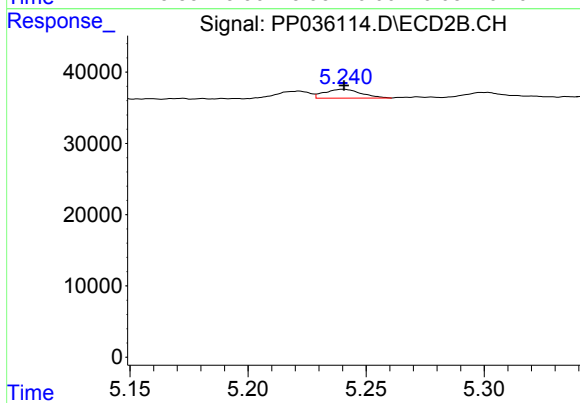
#11 AR-1232-1

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 15734
Conc: 26.90 ng/ml



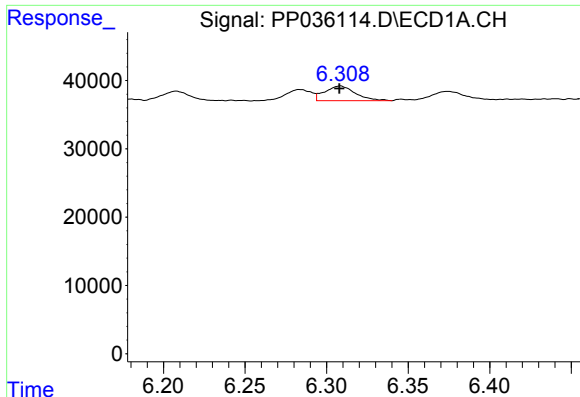
#12 AR-1232-2

R.T.: 5.990 min
Delta R.T.: 0.001 min
Response: 13207
Conc: 26.28 ng/ml



#12 AR-1232-2

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 13424
Conc: 25.61 ng/ml



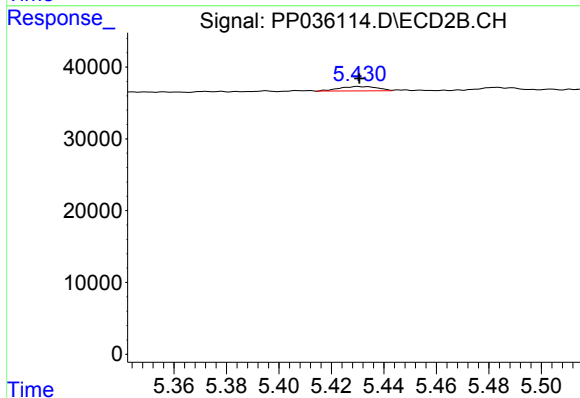
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 28204
Conc: 30.26 ng/ml

Instrument :
ECD_P
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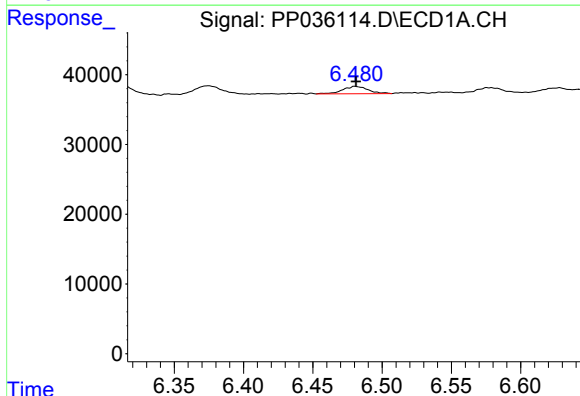
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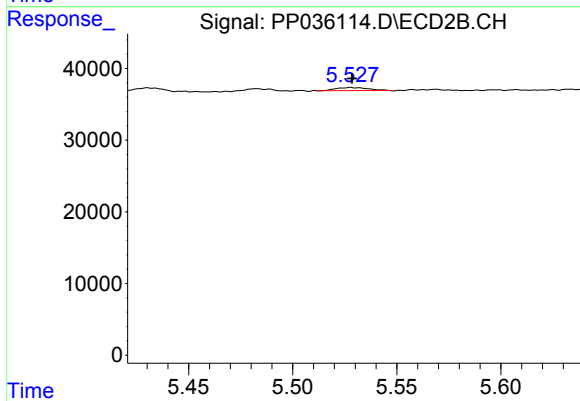
#13 AR-1232-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 6244
Conc: 22.54 ng/ml m



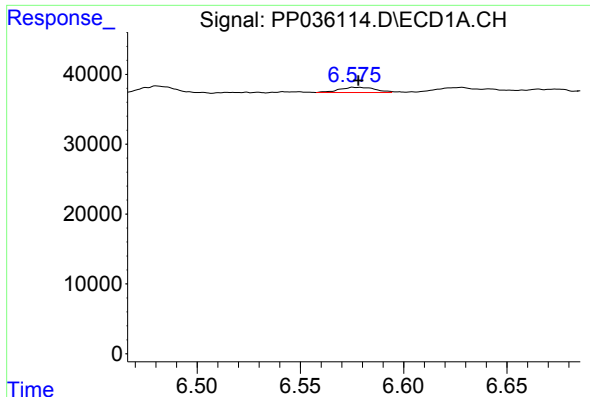
#14 AR-1232-4

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 13521
Conc: 27.96 ng/ml



#14 AR-1232-4

R.T.: 5.527 min
Delta R.T.: -0.001 min
Response: 4512
Conc: 19.88 ng/ml m



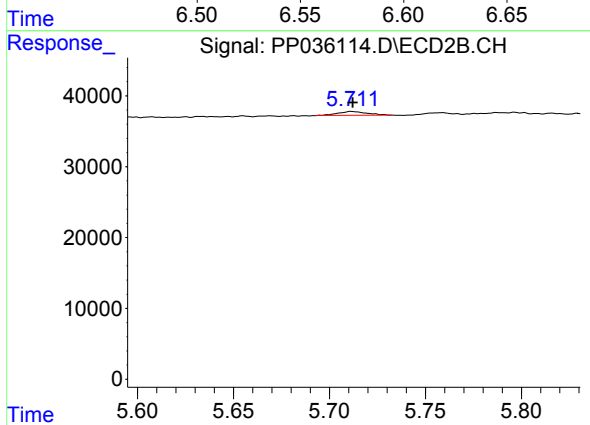
#15 AR-1232-5

R.T.: 6.575 min
Delta R.T.: -0.003 min
Response: 8996
Conc: 27.99 ng/ml m

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#15 AR-1232-5

R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 5637
Conc: 22.62 ng/ml m