

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112421\
 Data File : PP041296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2021 12:36
 Operator : AJ\MA
 Sample : M4807-03DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LAW-0221-6ADL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/26/2021
 Supervised By :mohammad ahmed 11/26/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 16:33:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.751	3.755	14294	22531	0.678	0.811
2) SA Decachlor...	10.650	9.014	28323	18754	1.297	1.308m
Target Compounds						
26) L6 AR-1254-1	6.975	5.871	497736	750816	644.512	659.353
27) L6 AR-1254-2	7.204	6.031	786731	686744	636.492	700.374
28) L6 AR-1254-3	7.584	6.449	845963	990222	631.768	684.578
29) L6 AR-1254-4	7.880	6.689	657203	604258	688.651	728.462
30) L6 AR-1254-5	8.307	7.118	793833	926904	746.844	795.179

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

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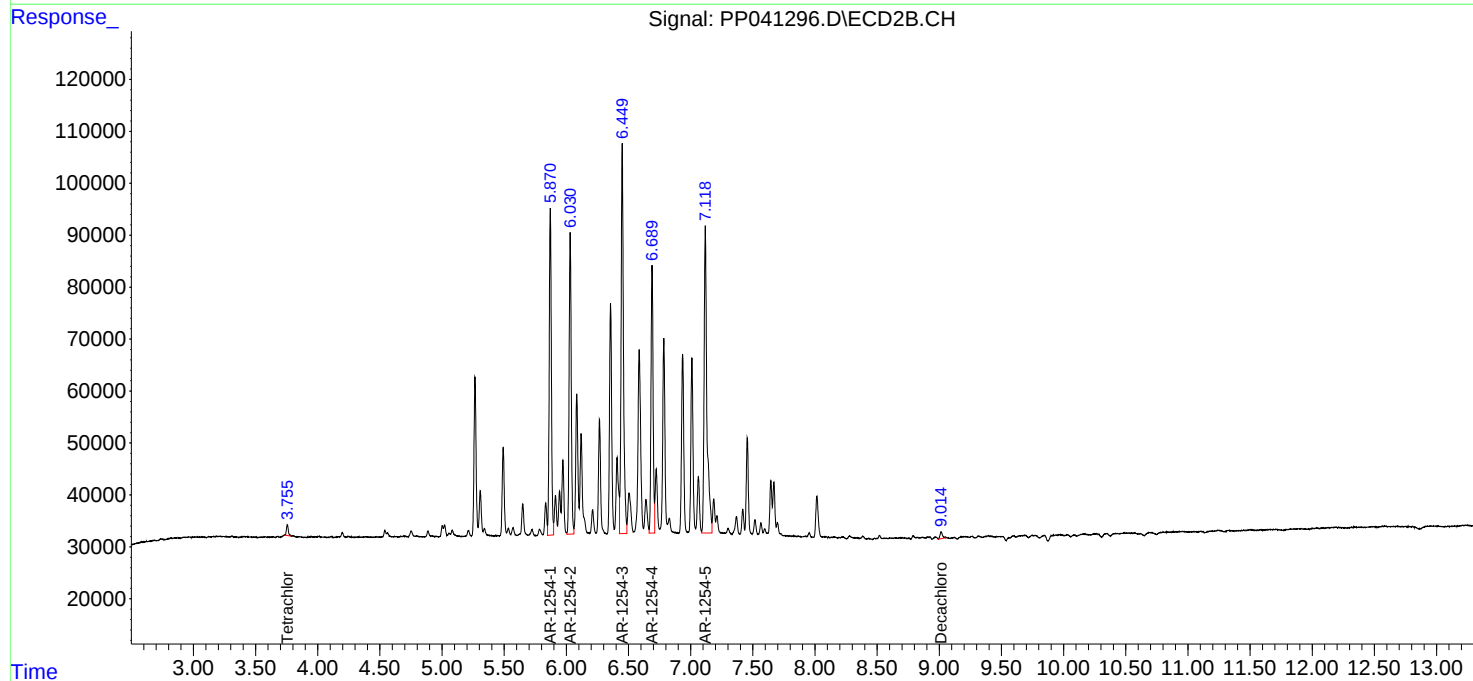
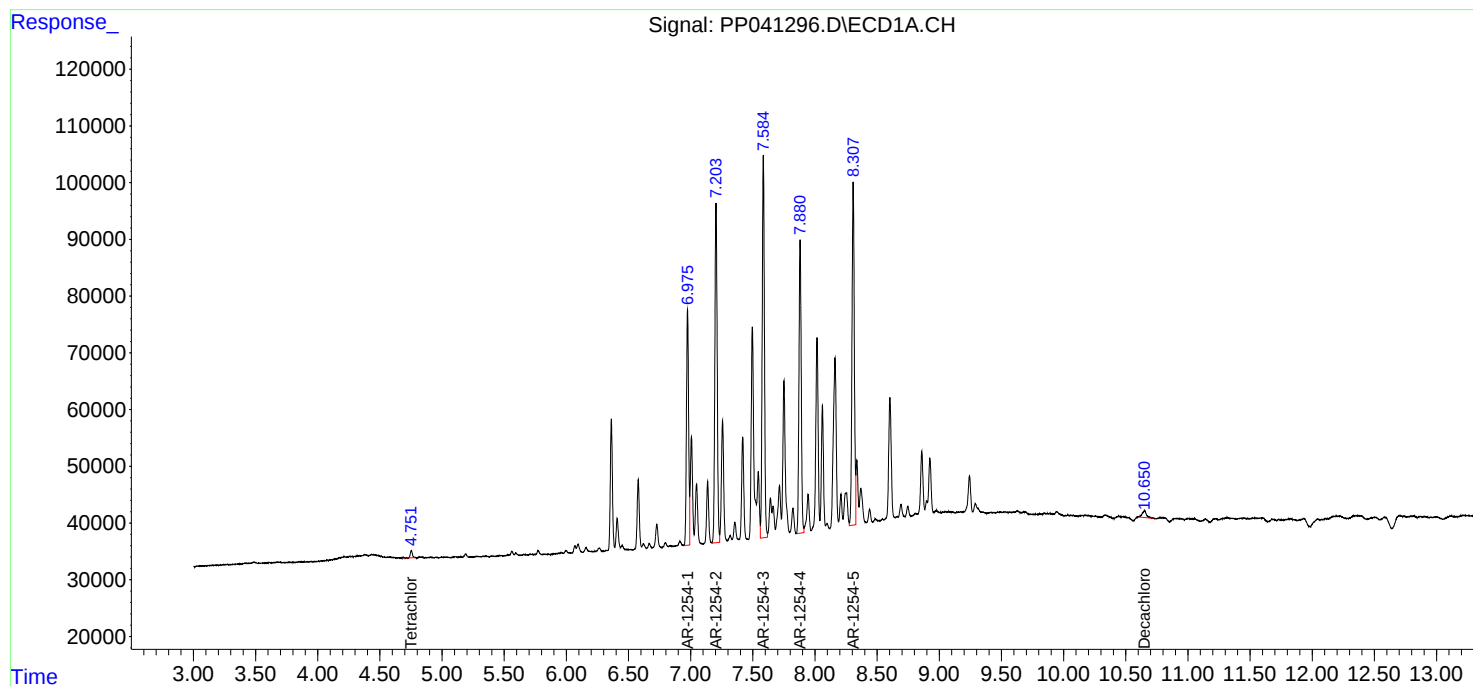
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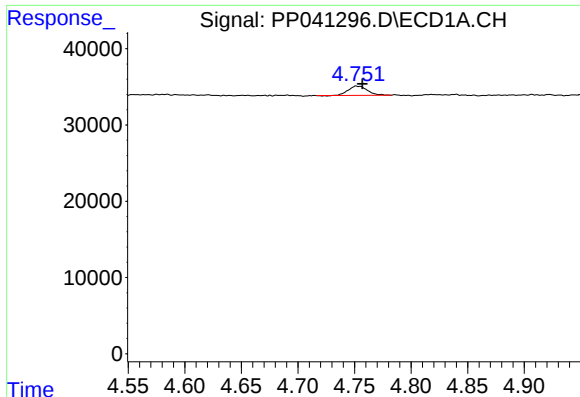
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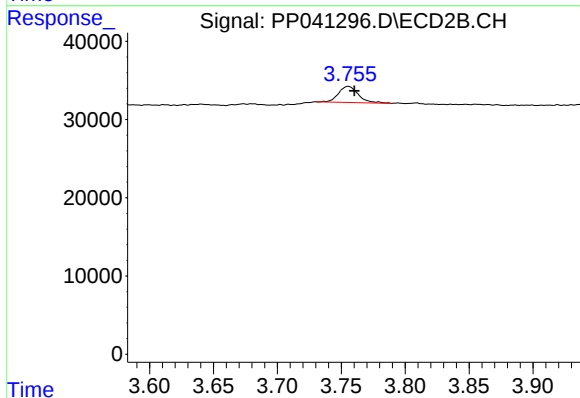
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.006 min
Response: 14294
Conc: 0.68 ng/ml

Instrument :
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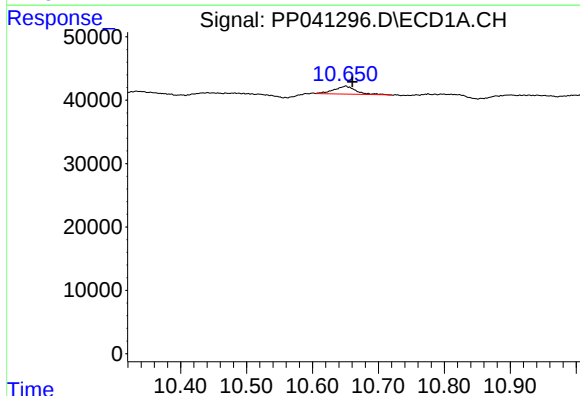
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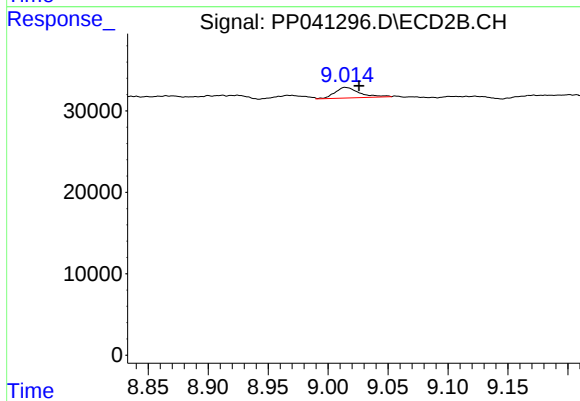
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: -0.005 min
Response: 22531
Conc: 0.81 ng/ml



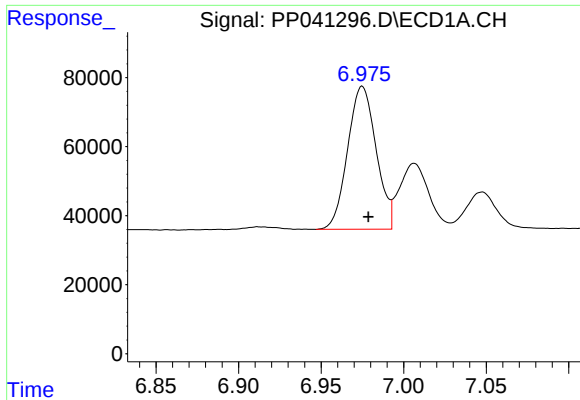
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.010 min
Response: 28323
Conc: 1.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: -0.012 min
Response: 18754
Conc: 1.31 ng/ml m



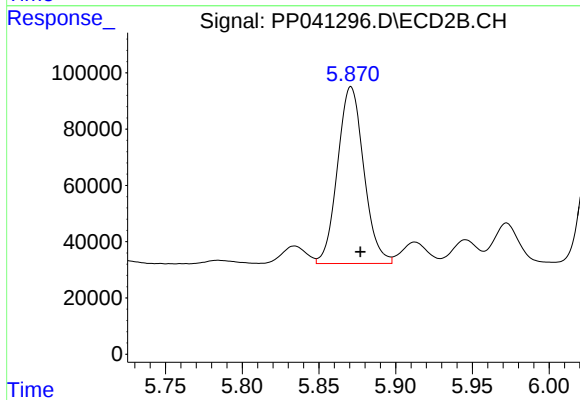
#26 AR-1254-1

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 497736
Conc: 644.51 ng/ml

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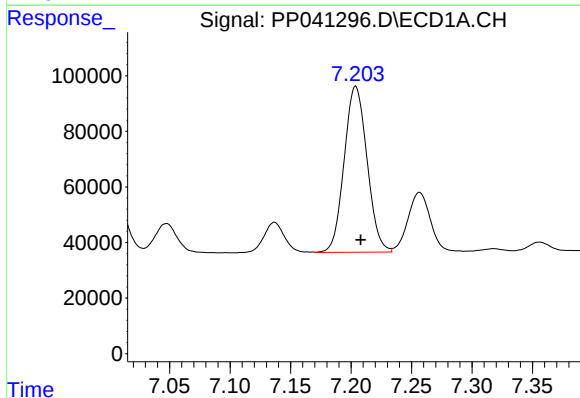
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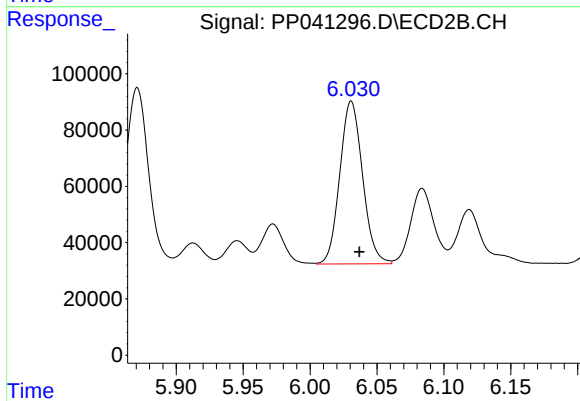
#26 AR-1254-1

R.T.: 5.871 min
Delta R.T.: -0.006 min
Response: 750816
Conc: 659.35 ng/ml



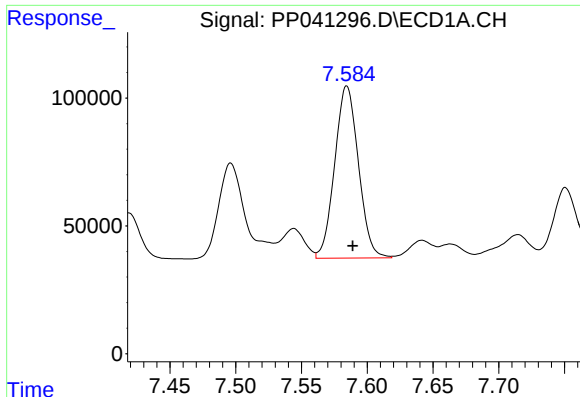
#27 AR-1254-2

R.T.: 7.204 min
Delta R.T.: -0.004 min
Response: 786731
Conc: 636.49 ng/ml



#27 AR-1254-2

R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 686744
Conc: 700.37 ng/ml



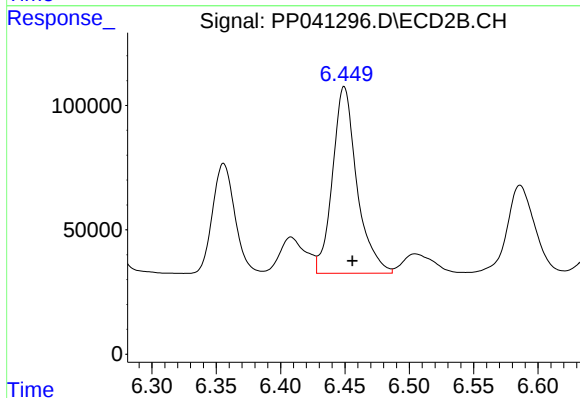
#28 AR-1254-3

R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 845963
Conc: 631.77 ng/ml

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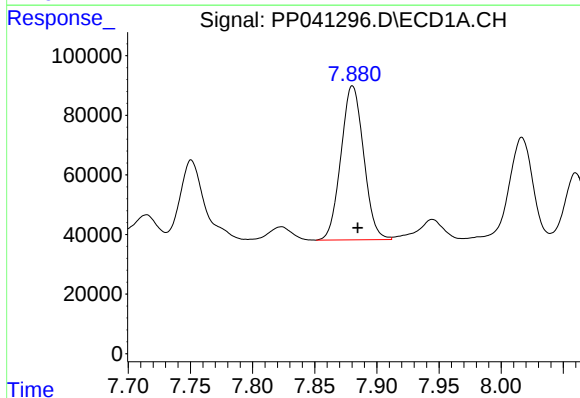
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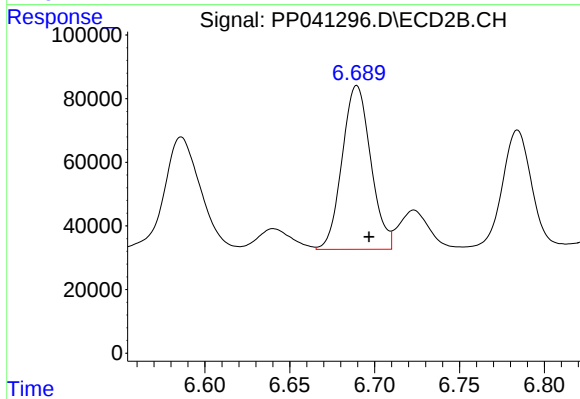
#28 AR-1254-3

R.T.: 6.449 min
Delta R.T.: -0.006 min
Response: 990222
Conc: 684.58 ng/ml



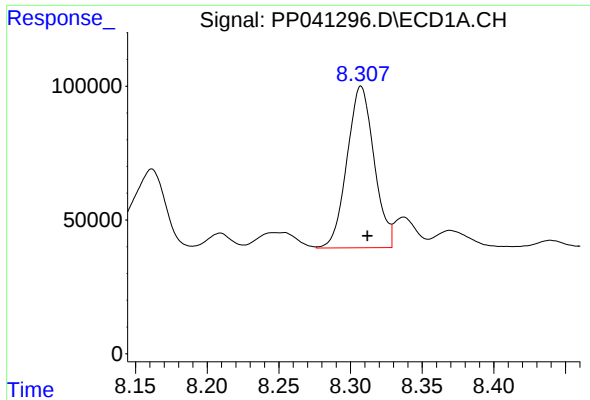
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 657203
Conc: 688.65 ng/ml



#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: -0.007 min
Response: 604258
Conc: 728.46 ng/ml



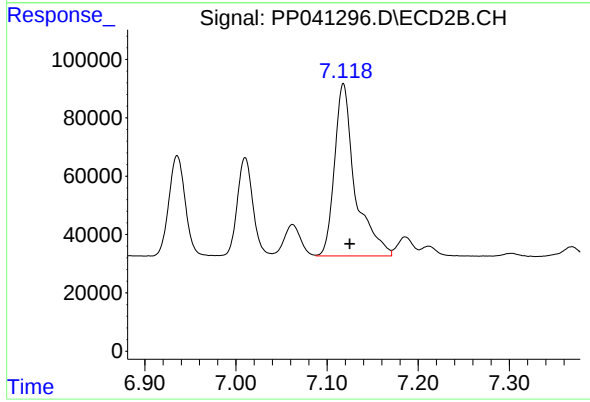
#30 AR-1254-5

R.T.: 8.307 min
Delta R.T.: -0.005 min
Response: 793833
Conc: 746.84 ng/ml

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#30 AR-1254-5

R.T.: 7.118 min
Delta R.T.: -0.007 min
Response: 926904
Conc: 795.18 ng/ml