

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
 Data File : PP042082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 4:15
 Operator : AJ\MA
 Sample : M5107-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OB-CS-01

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/17/2021
 Supervised By :mohammad ahmed 12/17/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 05:41:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 06:21:48 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...	4.927	4.068	288648	494417	22.372	20.154
2) SA Decachlor...	10.923	9.426	344740	444055	26.160	22.086
Target Compounds						
26) L6 AR-1254-1	7.147	6.217	7234	18187	15.774m	12.609
27) L6 AR-1254-2	7.378	6.377	14751	10995	19.972	8.728 #
28) L6 AR-1254-3	7.757	6.802	17375	24122	22.239	12.341 #
29) L6 AR-1254-4	8.053	7.041	10021	15891	17.509	13.578
30) L6 AR-1254-5	8.483	7.474	21452	37784	34.062	24.010 #

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

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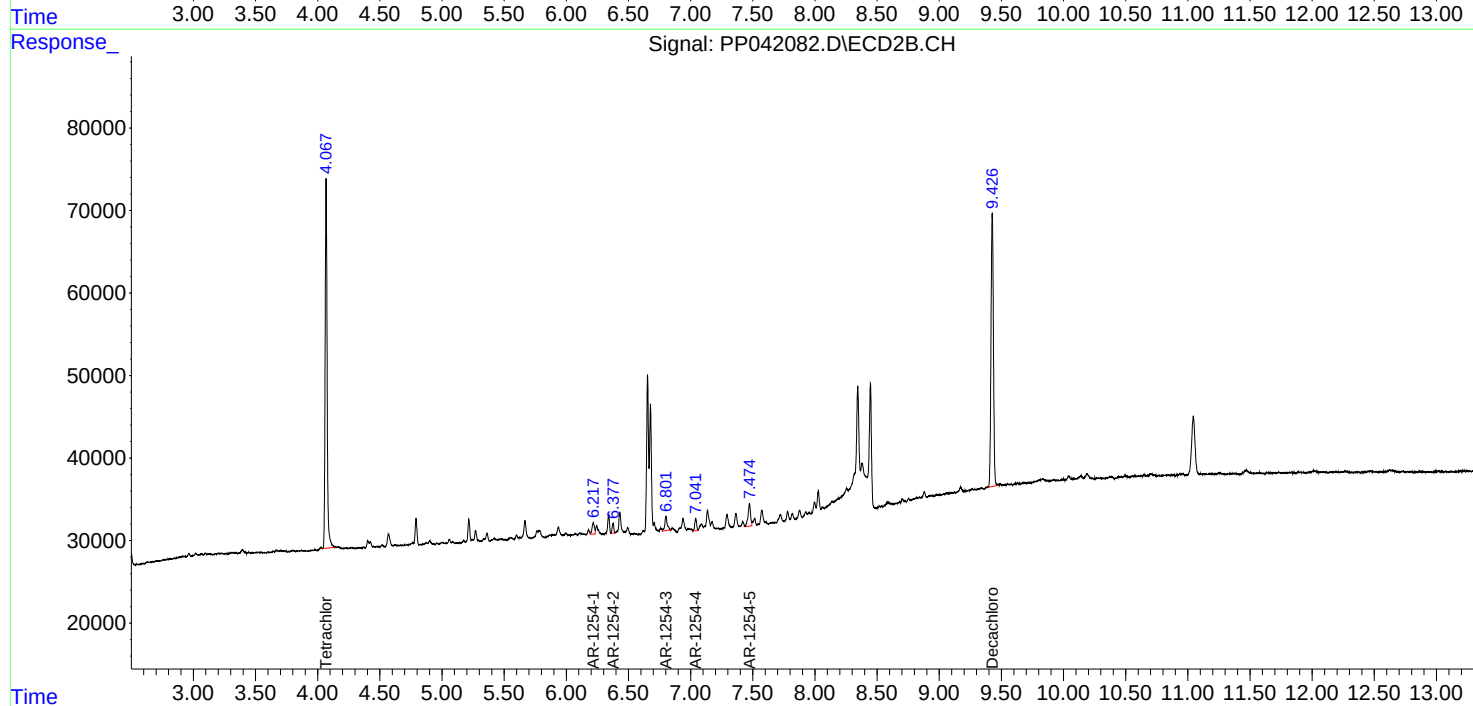
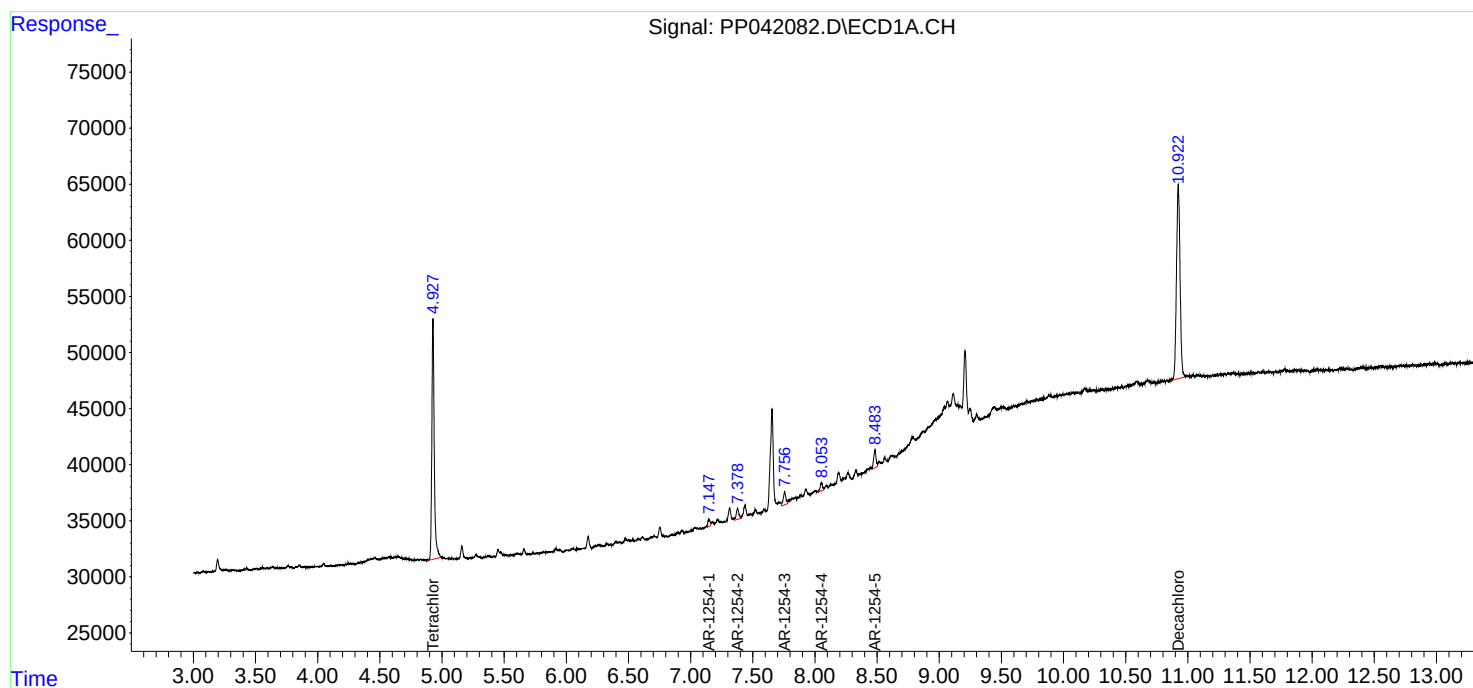
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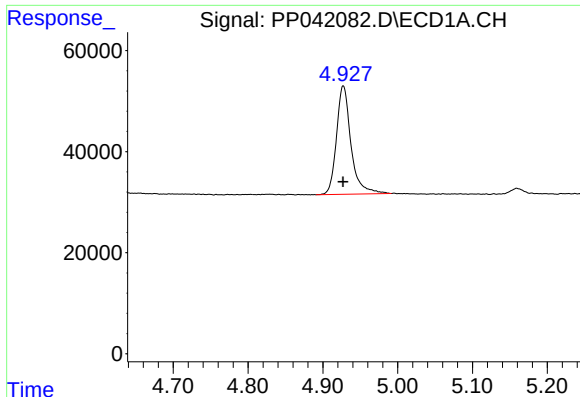
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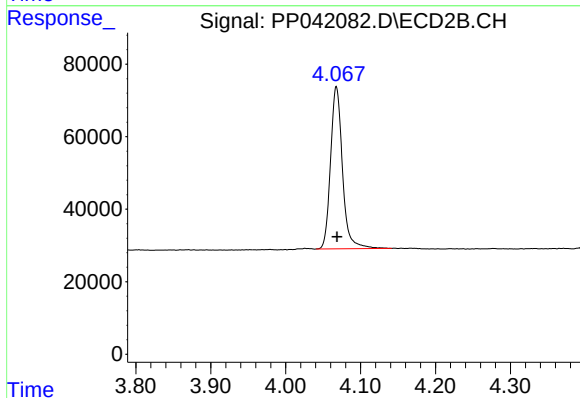
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 288648
Conc: 22.37 ng/ml

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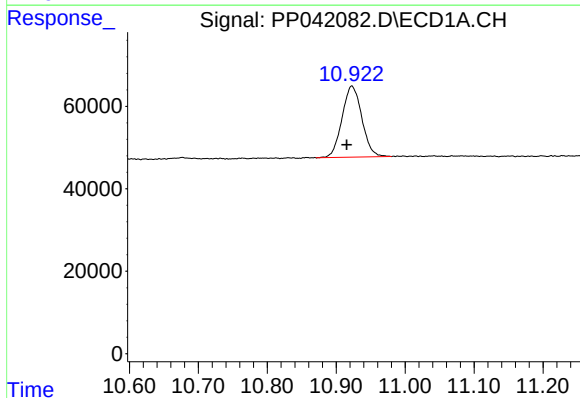
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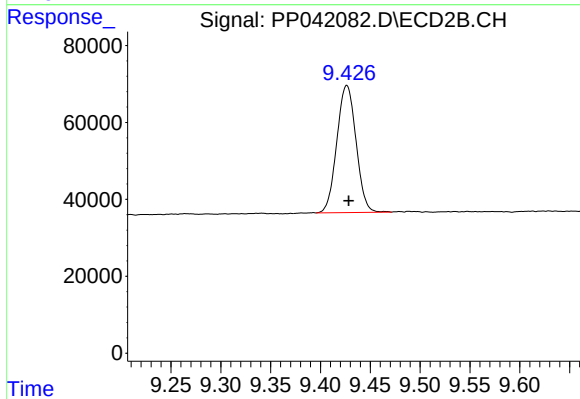
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 494417
Conc: 20.15 ng/ml



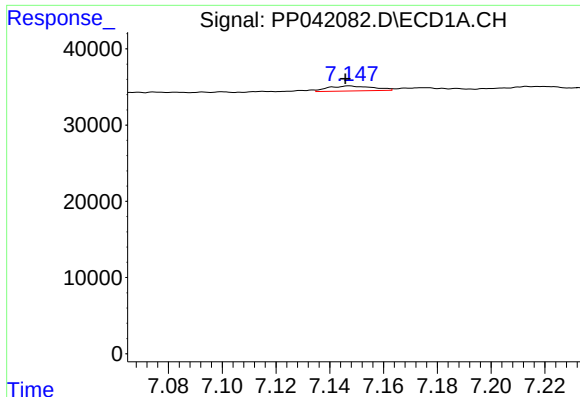
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.007 min
Response: 344740
Conc: 26.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 444055
Conc: 22.09 ng/ml



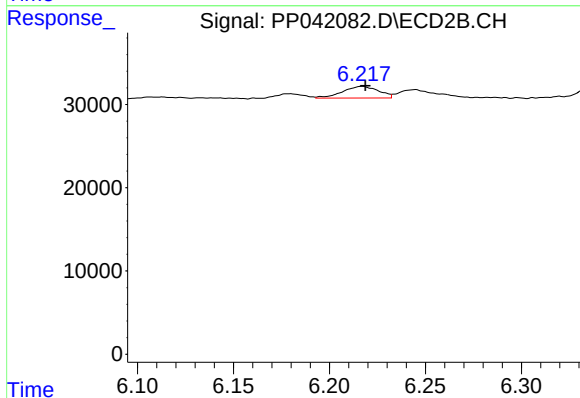
#26 AR-1254-1

R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 7234
Conc: 15.77 ng/ml

Instrument :
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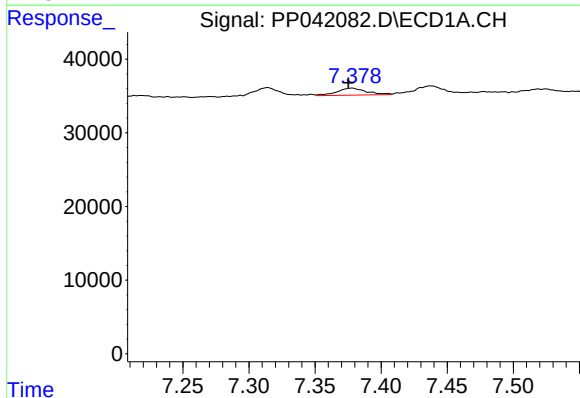
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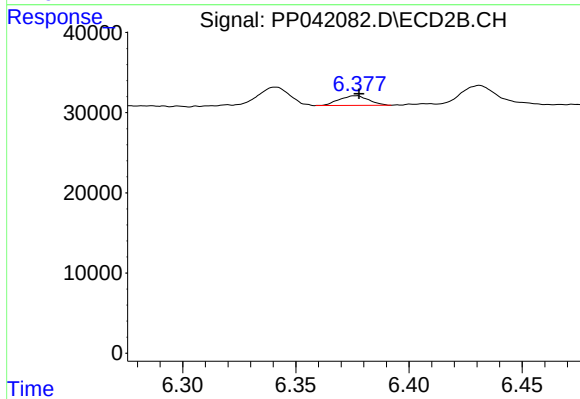
#26 AR-1254-1

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 18187
Conc: 12.61 ng/ml



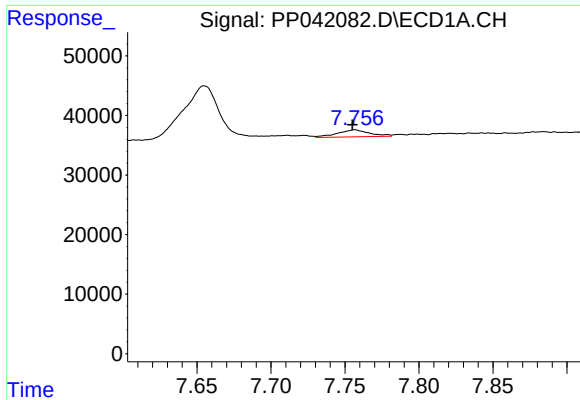
#27 AR-1254-2

R.T.: 7.378 min
Delta R.T.: 0.003 min
Response: 14751
Conc: 19.97 ng/ml



#27 AR-1254-2

R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 10995
Conc: 8.73 ng/ml



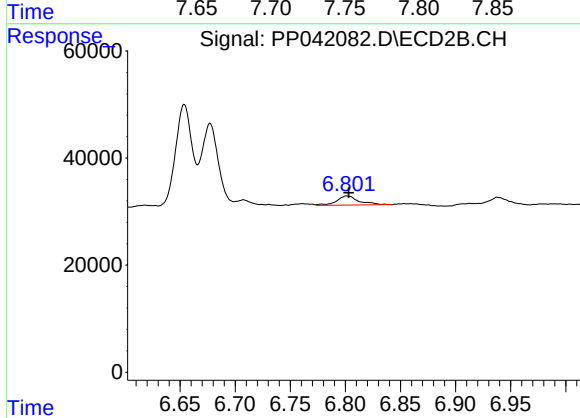
#28 AR-1254-3

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 17375
Conc: 22.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
OB-CS-01

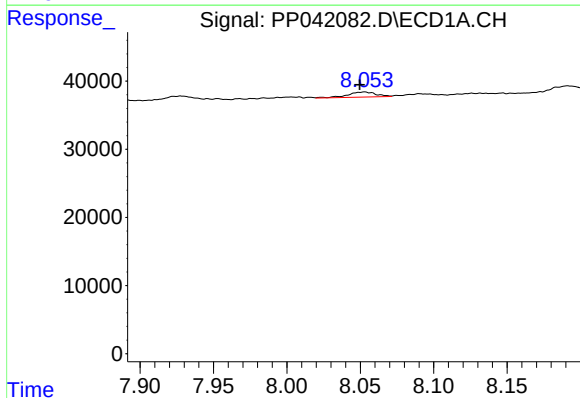
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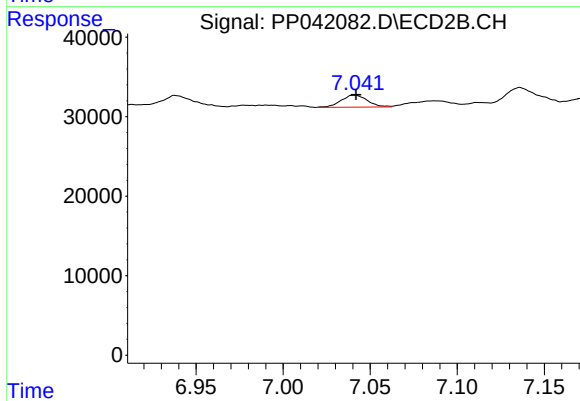
#28 AR-1254-3

R.T.: 6.802 min
Delta R.T.: -0.001 min
Response: 24122
Conc: 12.34 ng/ml



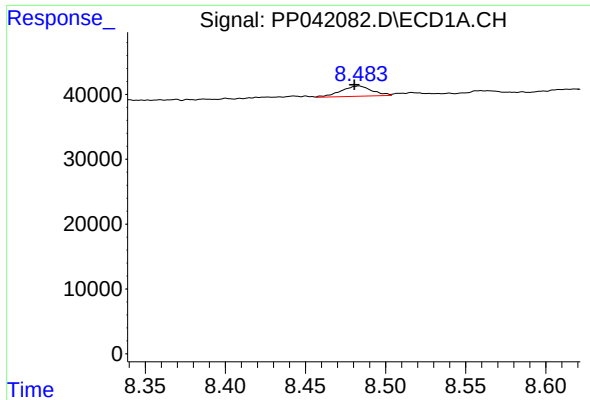
#29 AR-1254-4

R.T.: 8.053 min
Delta R.T.: 0.003 min
Response: 10021
Conc: 17.51 ng/ml



#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 15891
Conc: 13.58 ng/ml



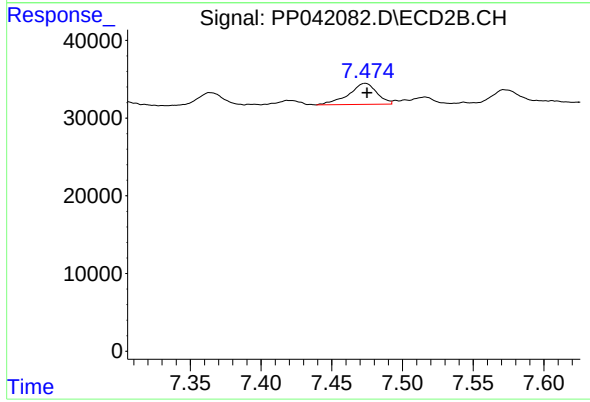
#30 AR-1254-5

R.T.: 8.483 min
Delta R.T.: 0.003 min
Response: 21452
Conc: 34.06 ng/ml

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#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 37784
Conc: 24.01 ng/ml