

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
 Data File : PP042090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 6:29
 Operator : AJ\MA
 Sample : M5107-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OB-CS-09

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 07:01:46 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...	4.926	4.067	295220	479631	22.881	19.551
2) SA Decachlor...	10.922	9.425	354170	444841	26.875	22.125
Target Compounds						
26) L6 AR-1254-1	7.148	6.217	51125	152166	111.473	105.493
27) L6 AR-1254-2	7.376	6.376	104641	133829	141.681	106.240 #
28) L6 AR-1254-3	7.755	6.802	128393	198892	164.329m	101.754m#
29) L6 AR-1254-4	8.051	7.041	85140	135609	148.761m	115.870
30) L6 AR-1254-5	8.482	7.474	210994	366161	335.015	232.675 #

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

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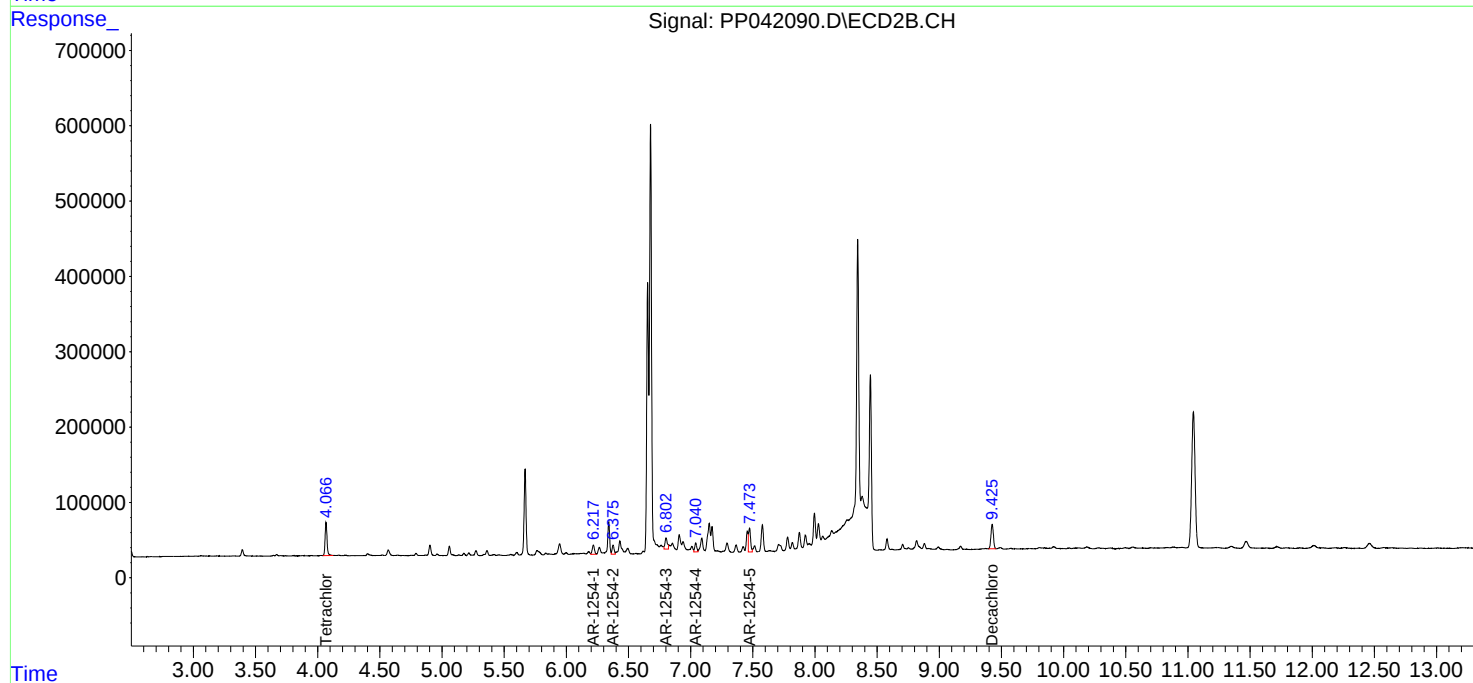
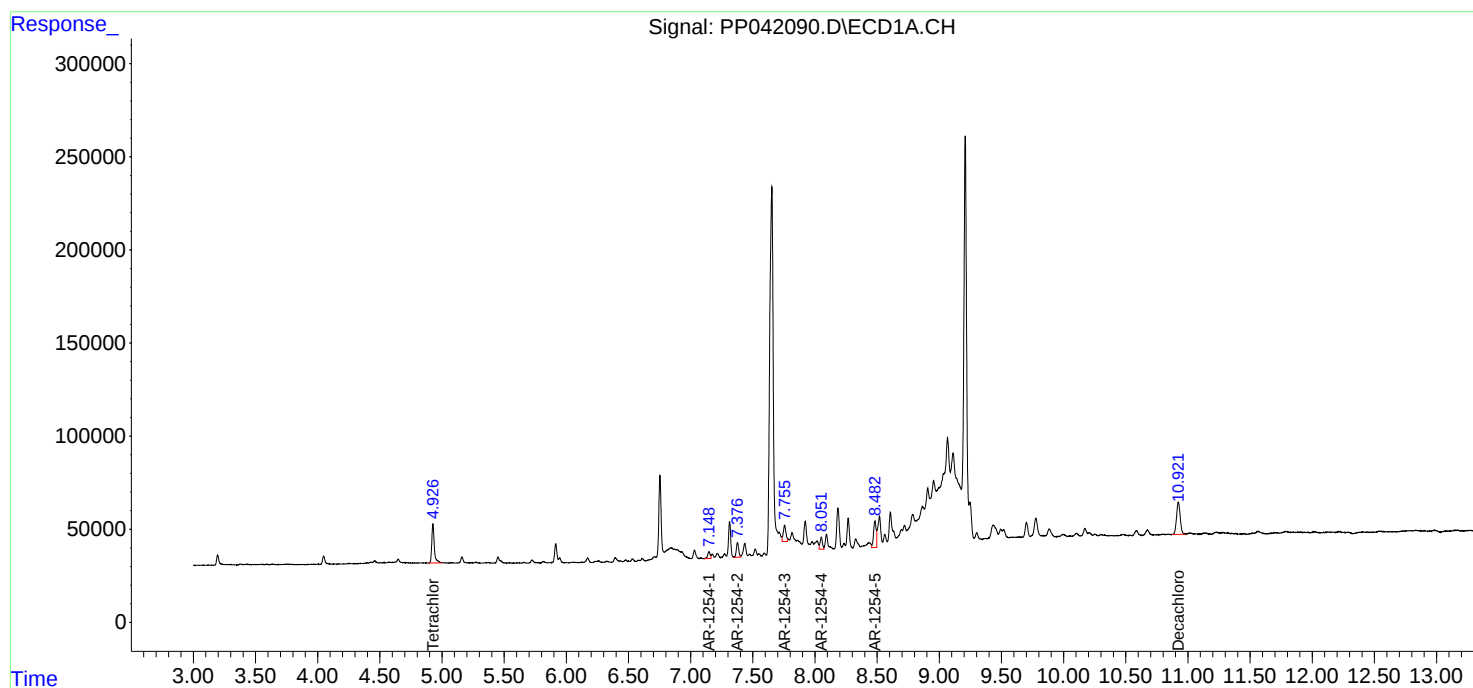
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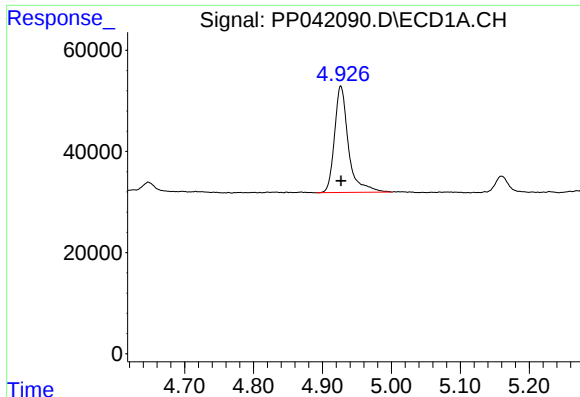
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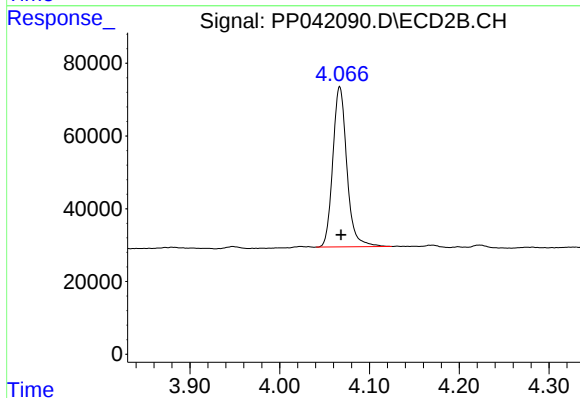
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 295220
Conc: 22.88 ng/ml

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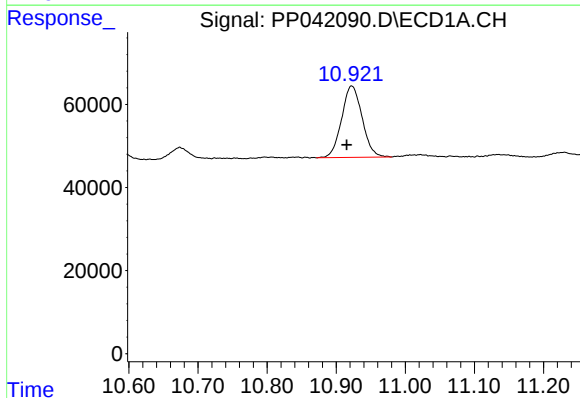
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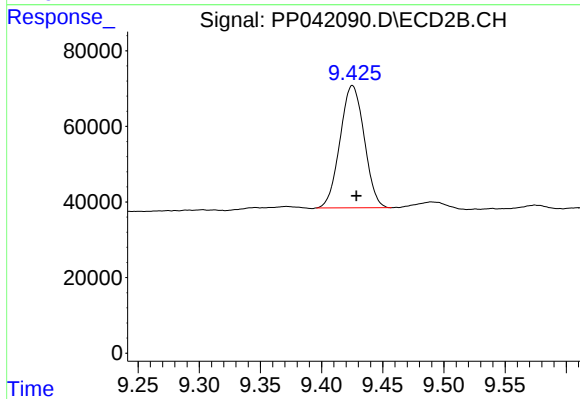
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.002 min
Response: 479631
Conc: 19.55 ng/ml



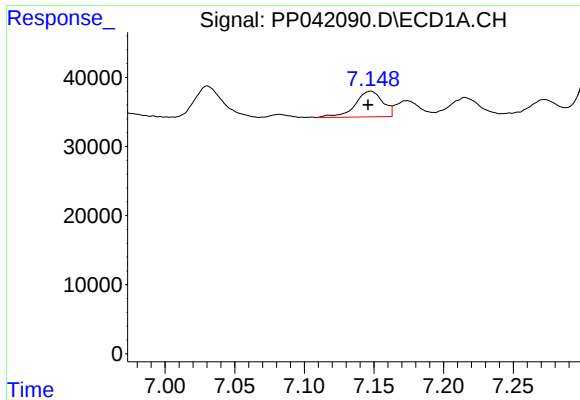
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.007 min
Response: 354170
Conc: 26.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 444841
Conc: 22.12 ng/ml



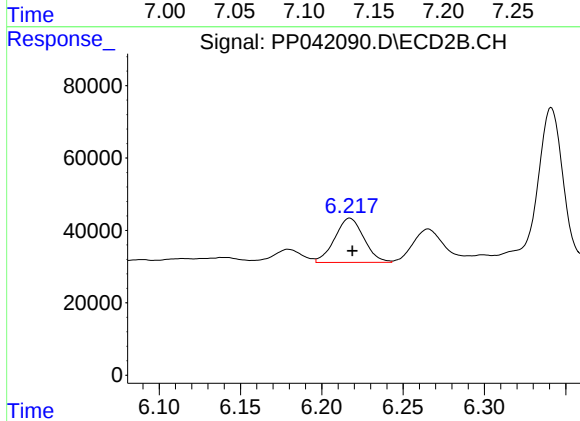
#26 AR-1254-1

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 51125
Conc: 111.47 ng/ml

Instrument :
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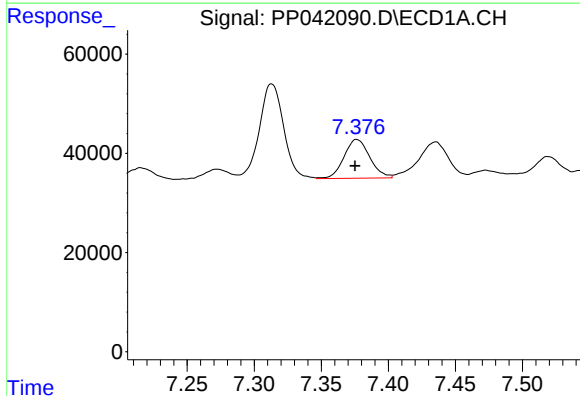
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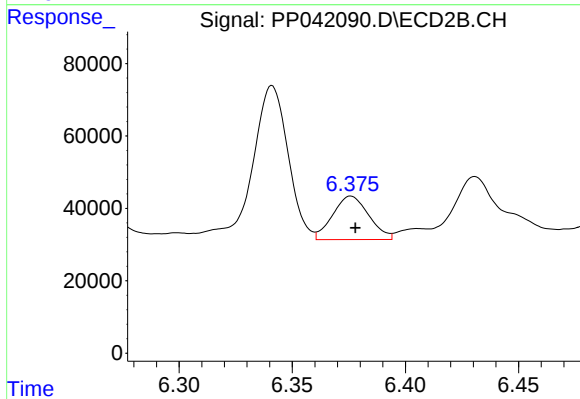
#26 AR-1254-1

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 152166
Conc: 105.49 ng/ml



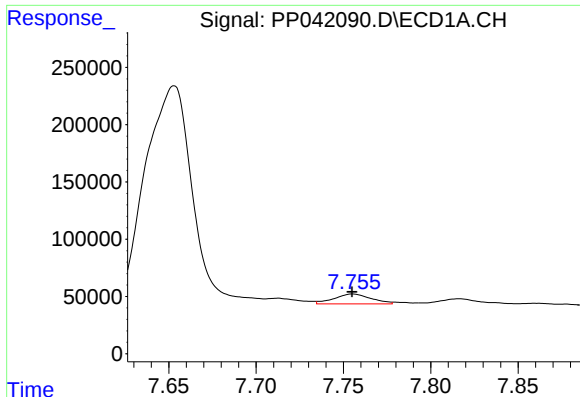
#27 AR-1254-2

R.T.: 7.376 min
Delta R.T.: 0.001 min
Response: 104641
Conc: 141.68 ng/ml



#27 AR-1254-2

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 133829
Conc: 106.24 ng/ml



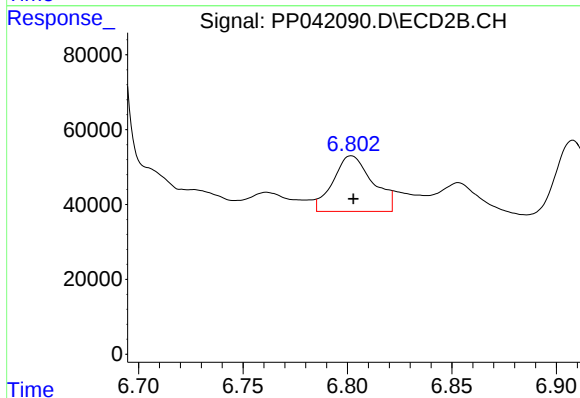
#28 AR-1254-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 128393
Conc: 164.33 ng/ml

Instrument :
ECD_P
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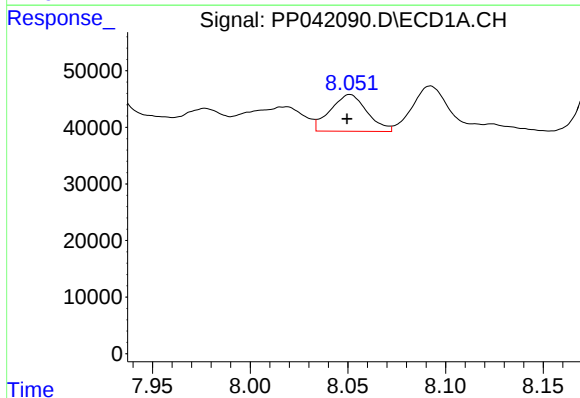
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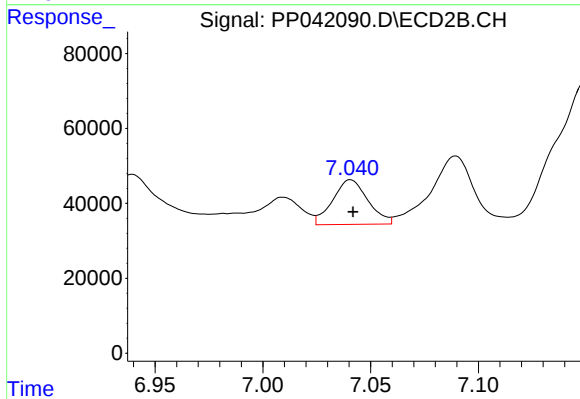
#28 AR-1254-3

R.T.: 6.802 min
Delta R.T.: -0.001 min
Response: 198892
Conc: 101.75 ng/ml m



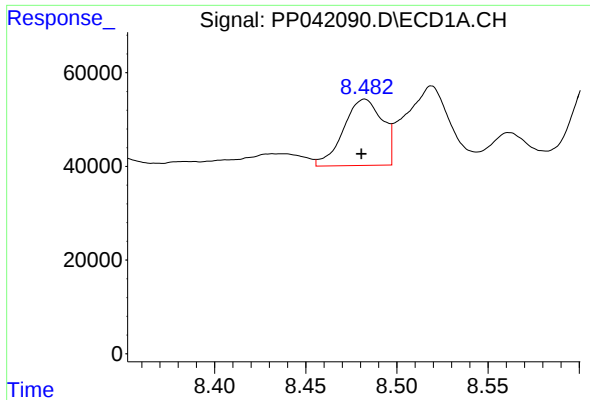
#29 AR-1254-4

R.T.: 8.051 min
Delta R.T.: 0.001 min
Response: 85140
Conc: 148.76 ng/ml m



#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 135609
Conc: 115.87 ng/ml



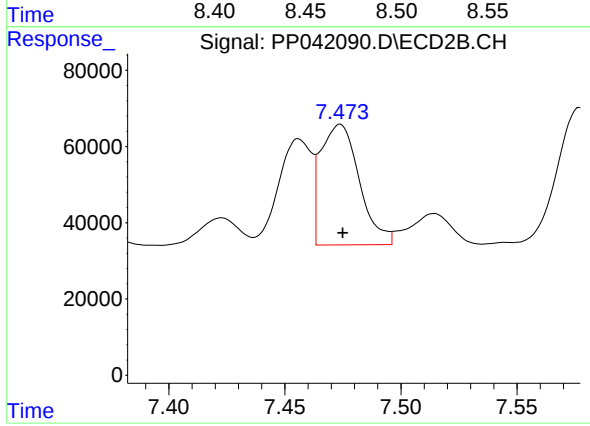
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.002 min
Response: 210994
Conc: 335.02 ng/ml

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#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 366161
Conc: 232.67 ng/ml