

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 00:37
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/07/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:45:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.885	4.051	975892	1267789	50.373	48.431
2) SA Decachlor...	10.824	9.392	661250	974692	56.365m	49.595
Target Compounds						
16) L4 AR-1242-1	6.188	5.316	239836	408995	520.007	493.741
17) L4 AR-1242-2	6.211	5.336	355911	554509	533.066	495.665
18) L4 AR-1242-3	6.278	5.530	210383	315735	527.758	488.227
19) L4 AR-1242-4	6.383	5.626	173765	305620	520.400	487.721
20) L4 AR-1242-5	7.162	6.194	173894	352608	527.672	480.736

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

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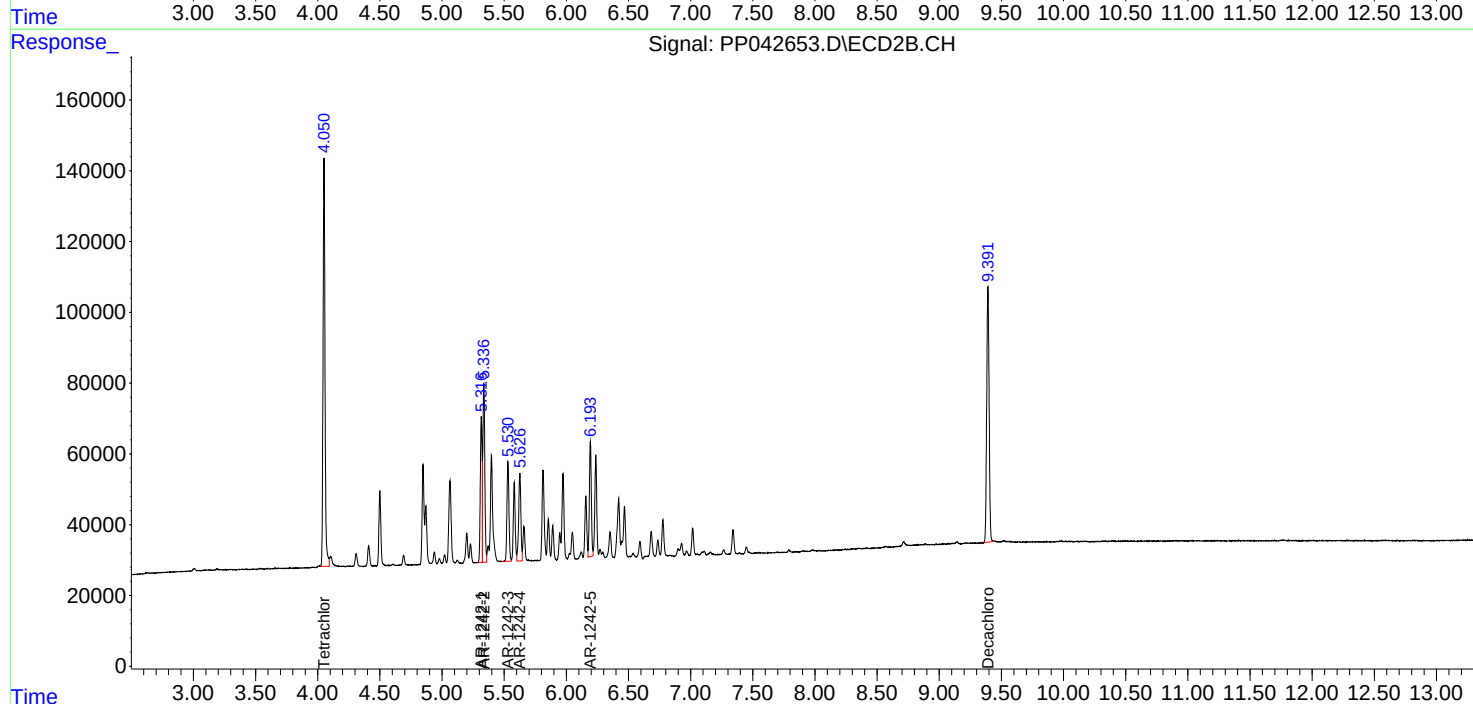
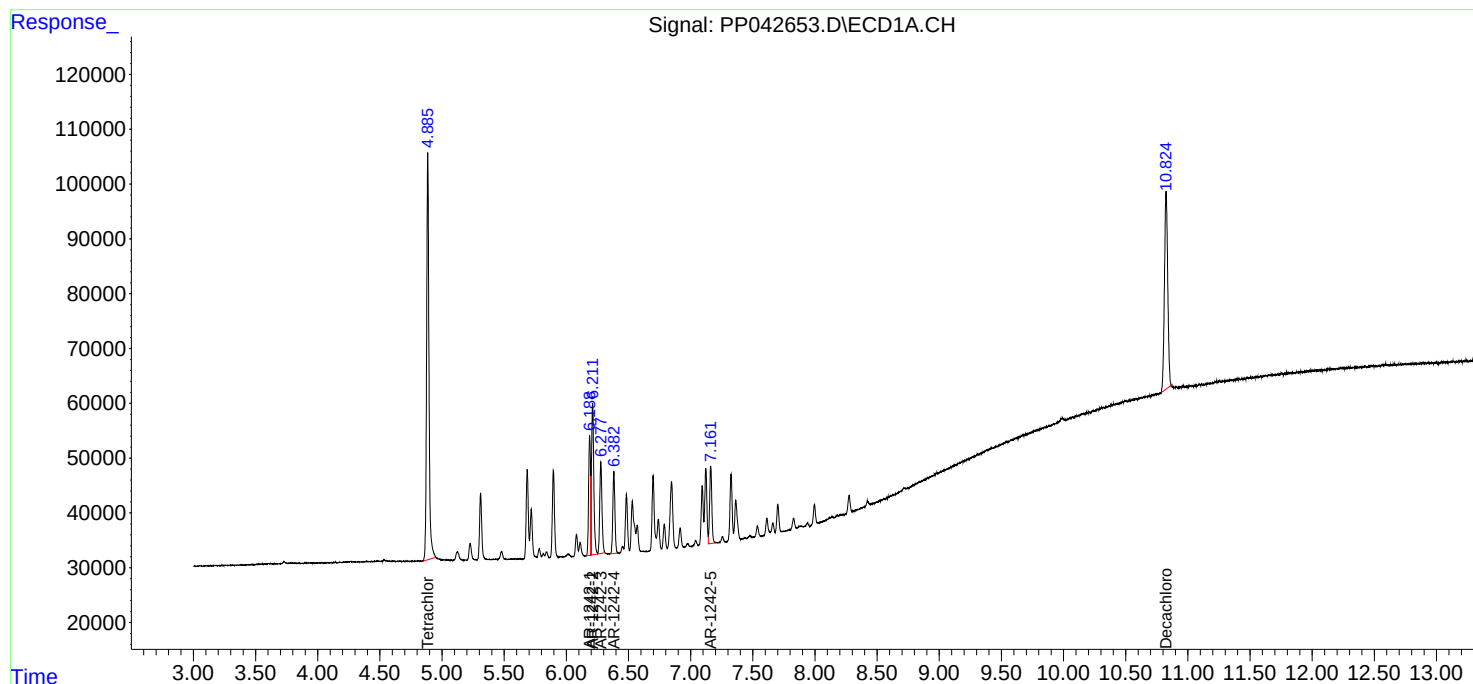
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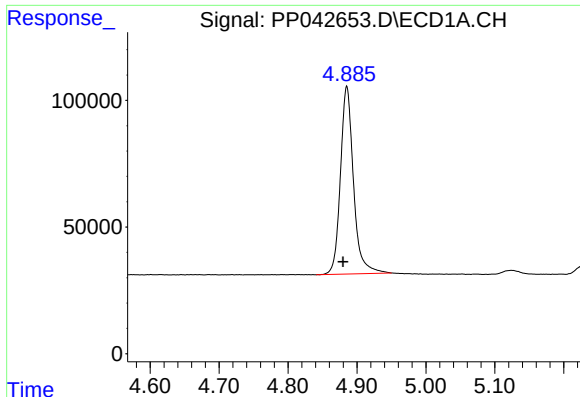
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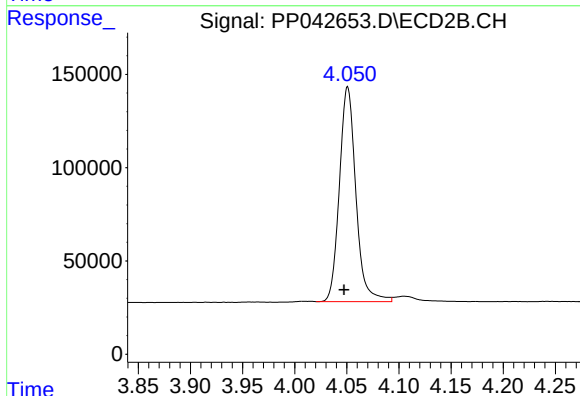
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: 0.005 min
Response: 975892
Conc: 50.37 ng/ml

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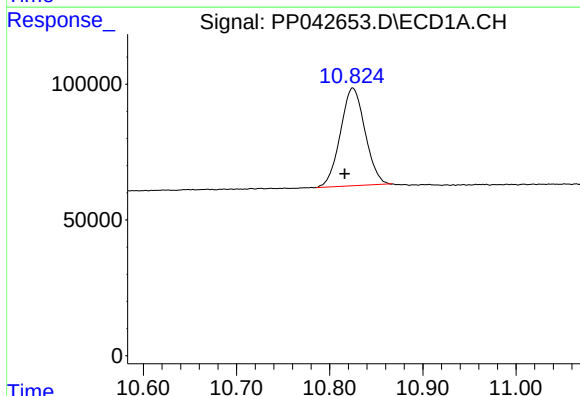
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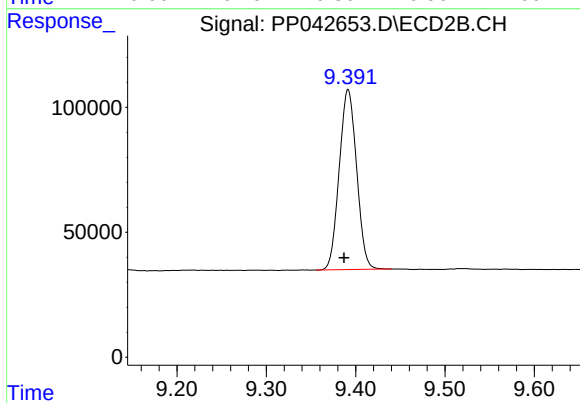
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.004 min
Response: 1267789
Conc: 48.43 ng/ml



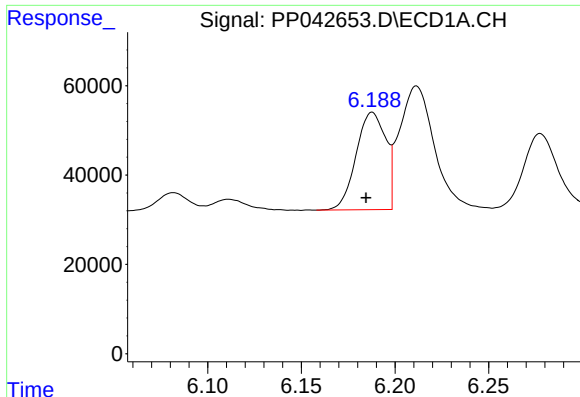
#2 Decachlorobiphenyl

R.T.: 10.824 min
Delta R.T.: 0.008 min
Response: 661250
Conc: 56.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: 0.005 min
Response: 974692
Conc: 49.60 ng/ml



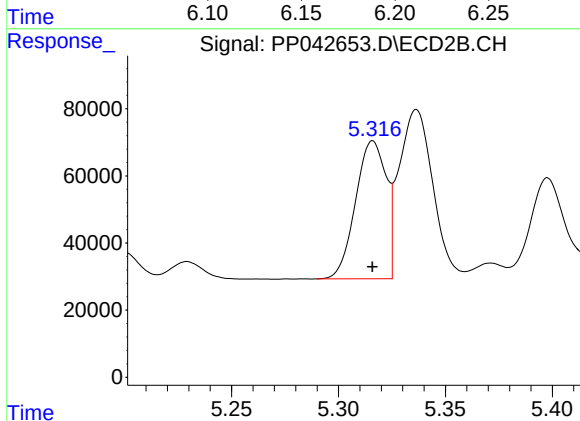
#16 AR-1242-1

R.T.: 6.188 min
Delta R.T.: 0.003 min
Response: 239836
Conc: 520.01 ng/ml

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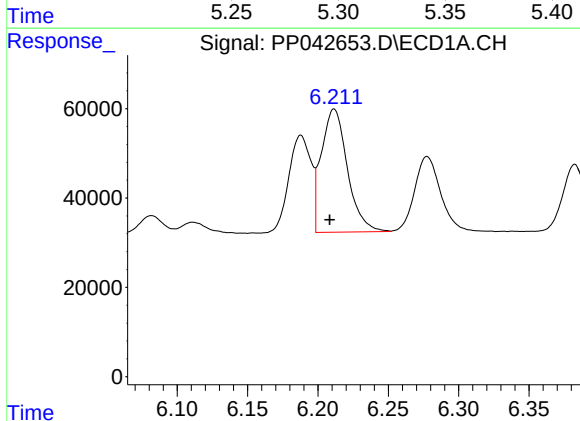
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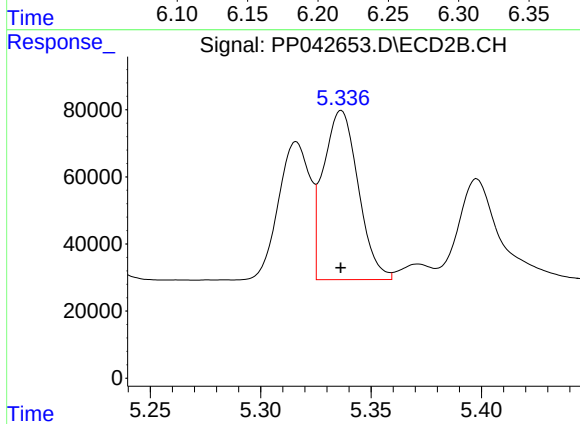
#16 AR-1242-1

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 408995
Conc: 493.74 ng/ml



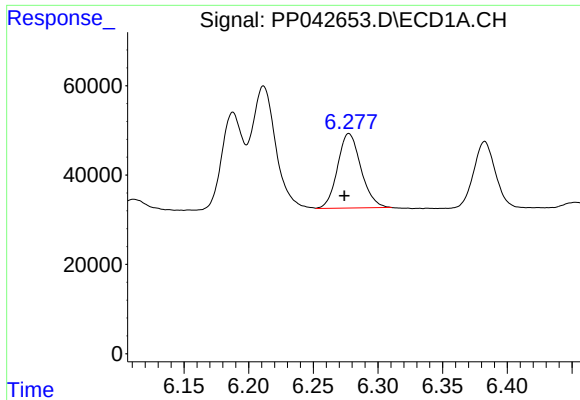
#17 AR-1242-2

R.T.: 6.211 min
Delta R.T.: 0.003 min
Response: 355911
Conc: 533.07 ng/ml



#17 AR-1242-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 554509
Conc: 495.66 ng/ml



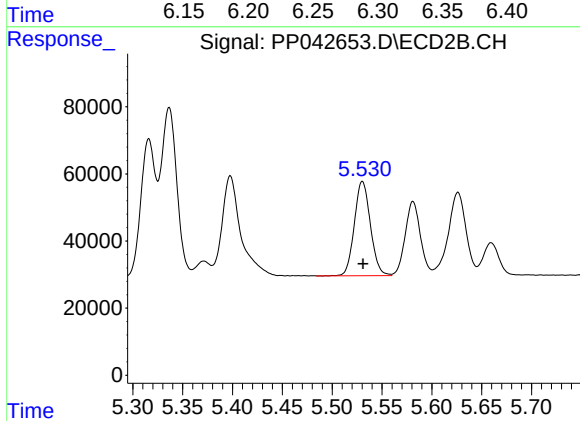
#18 AR-1242-3

R.T.: 6.278 min
Delta R.T.: 0.004 min
Response: 210383
Conc: 527.76 ng/ml

Instrument :
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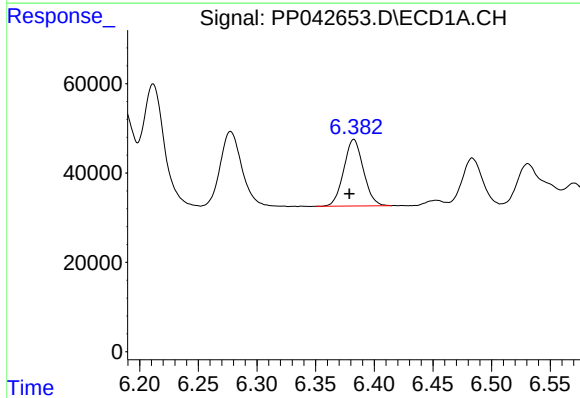
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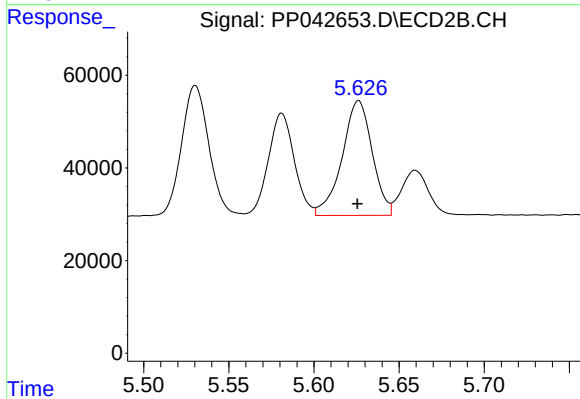
#18 AR-1242-3

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 315735
Conc: 488.23 ng/ml



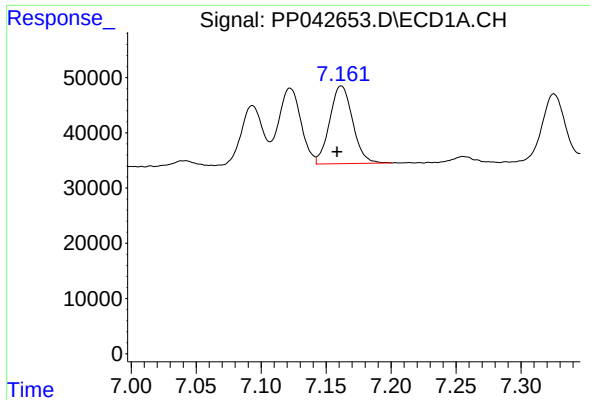
#19 AR-1242-4

R.T.: 6.383 min
Delta R.T.: 0.004 min
Response: 173765
Conc: 520.40 ng/ml



#19 AR-1242-4

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 305620
Conc: 487.72 ng/ml



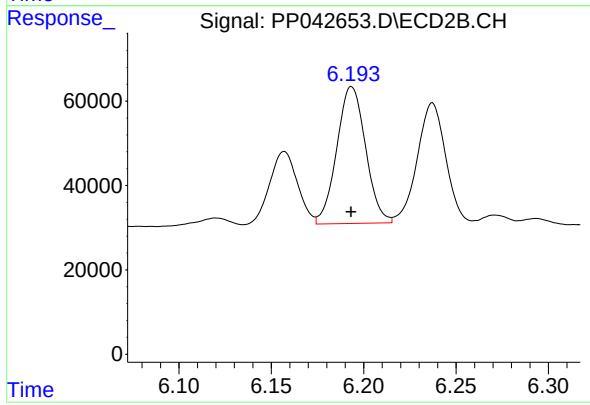
#20 AR-1242-5

R.T.: 7.162 min
Delta R.T.: 0.003 min
Response: 173894
Conc: 527.67 ng/ml

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#20 AR-1242-5

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 352608
Conc: 480.74 ng/ml