

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 16:06
 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 08:00:25 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...	4.886	4.050	946227	1254422	48.842	47.920
2) SA Decachlor...	10.823	9.391	636698	886821	54.272m	45.124
Target Compounds						
16) L4 AR-1242-1	6.189	5.316	221496	399234	480.242	481.957
17) L4 AR-1242-2	6.213	5.337	320861	536876	480.570	479.903
18) L4 AR-1242-3	6.279	5.531	187464	306292	470.263	473.625
19) L4 AR-1242-4	6.384	5.627	159825	295043	478.652	470.842
20) L4 AR-1242-5	7.163	6.194	152609	352605	463.082	480.733

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

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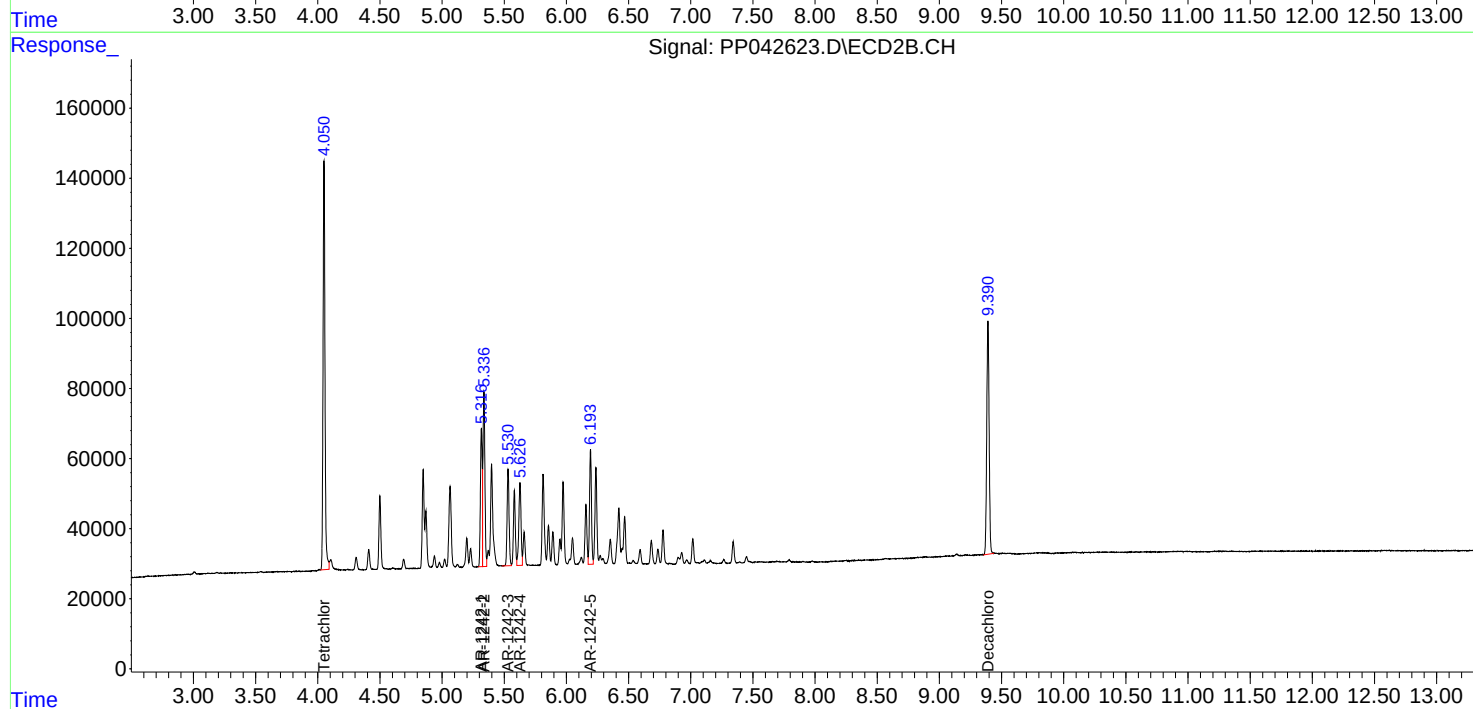
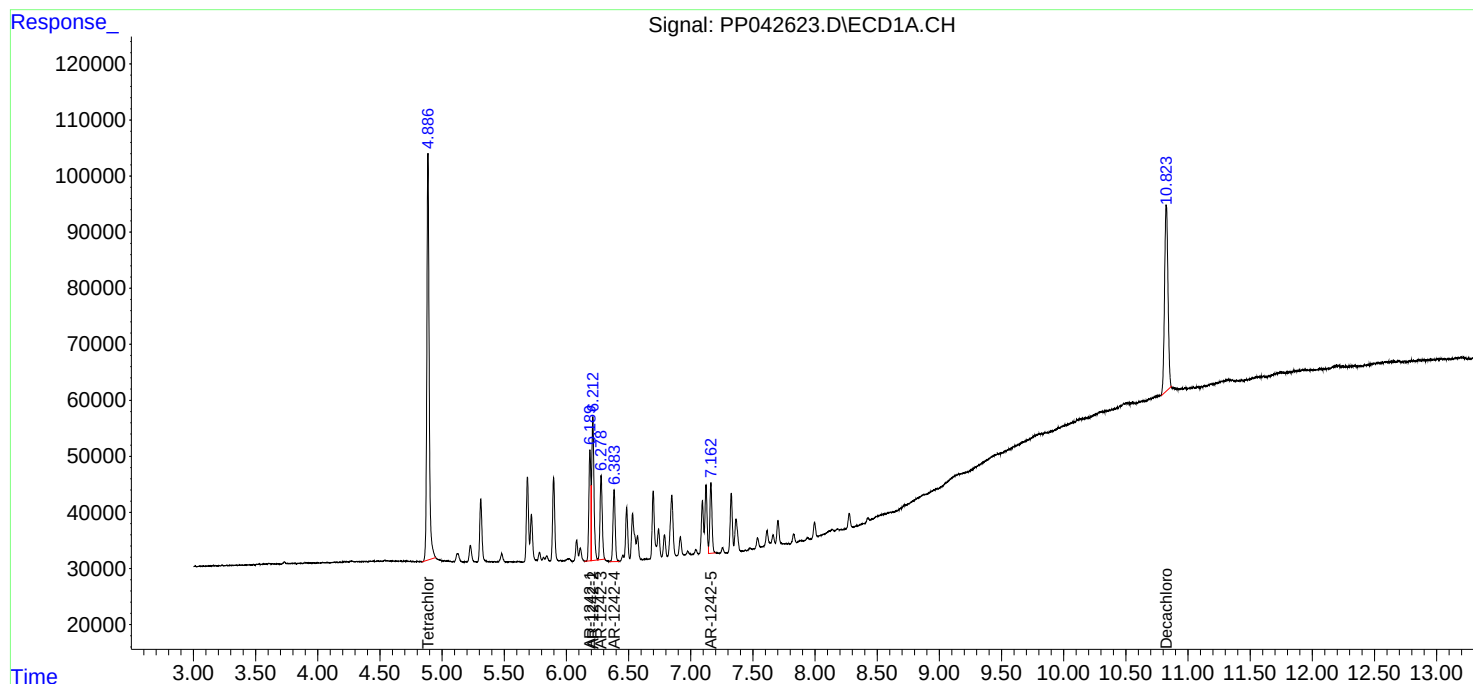
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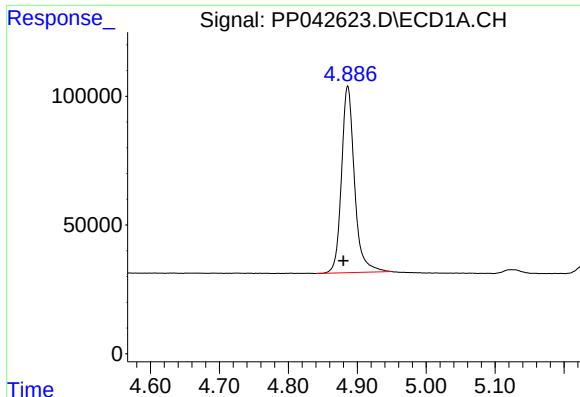
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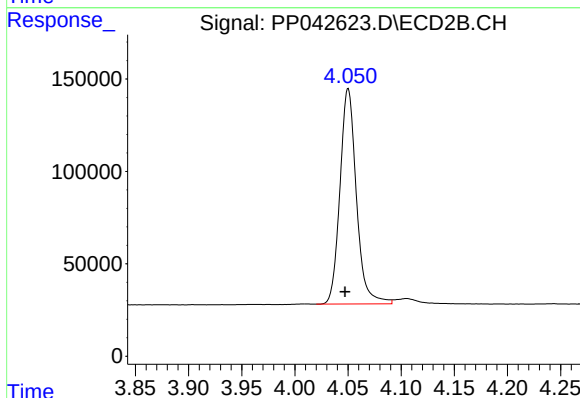
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: 0.006 min
Response: 946227
Conc: 48.84 ng/ml

Instrument :
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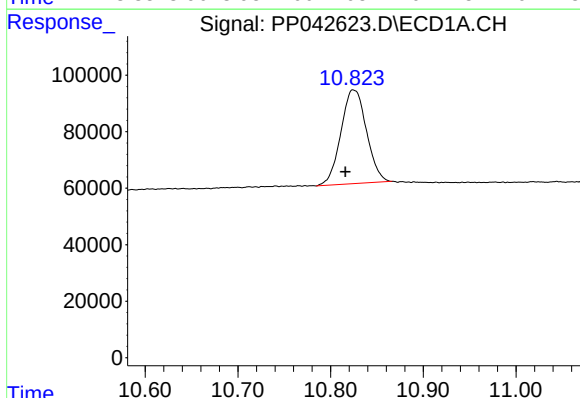
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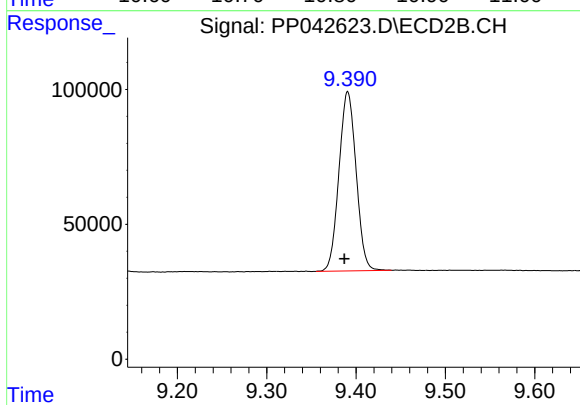
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 1254422
Conc: 47.92 ng/ml



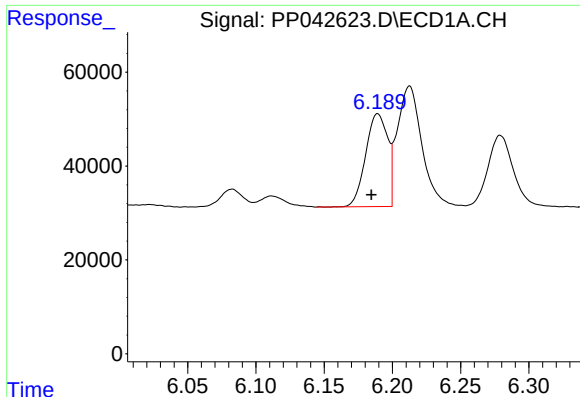
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 636698
Conc: 54.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: 0.004 min
Response: 886821
Conc: 45.12 ng/ml



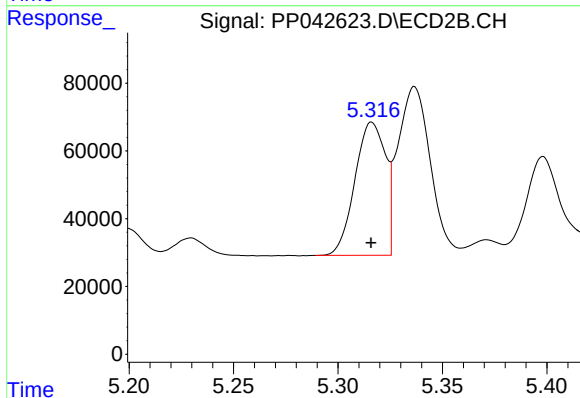
#16 AR-1242-1

R.T.: 6.189 min
Delta R.T.: 0.005 min
Response: 221496
Conc: 480.24 ng/ml

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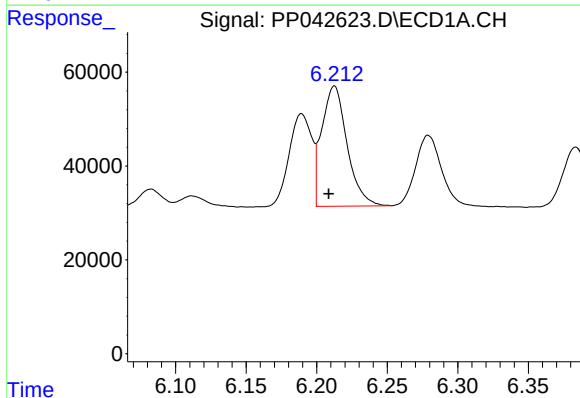
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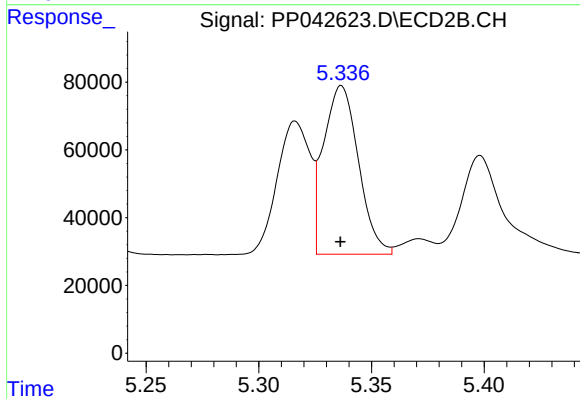
#16 AR-1242-1

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 399234
Conc: 481.96 ng/ml



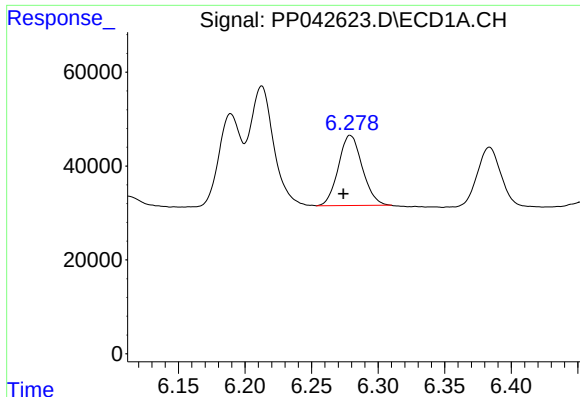
#17 AR-1242-2

R.T.: 6.213 min
Delta R.T.: 0.004 min
Response: 320861
Conc: 480.57 ng/ml



#17 AR-1242-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 536876
Conc: 479.90 ng/ml



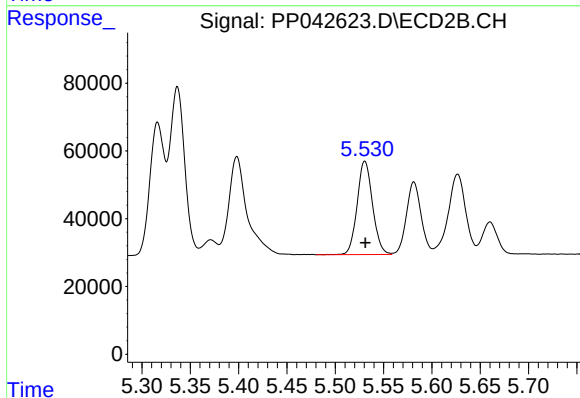
#18 AR-1242-3

R.T.: 6.279 min
Delta R.T.: 0.005 min
Response: 187464
Conc: 470.26 ng/ml

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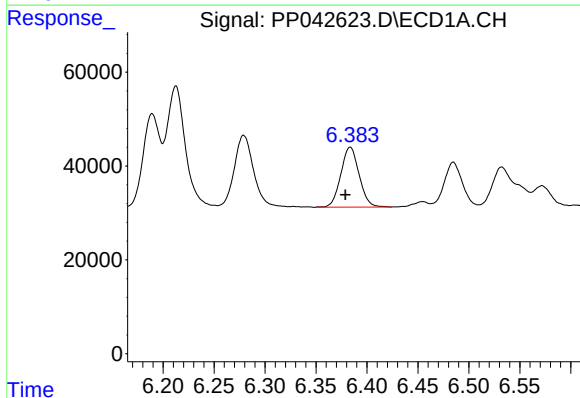
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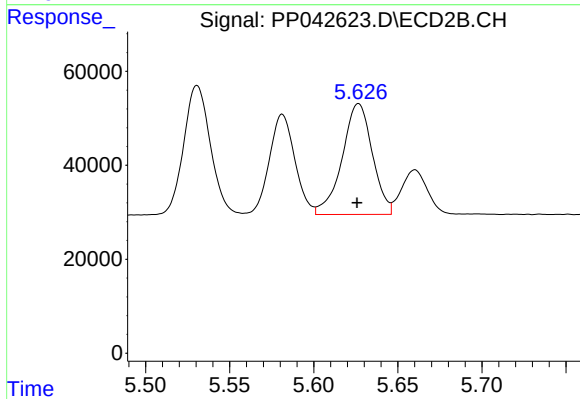
#18 AR-1242-3

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 306292
Conc: 473.63 ng/ml



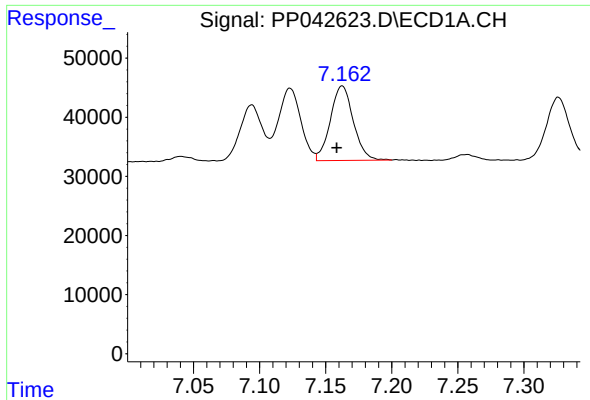
#19 AR-1242-4

R.T.: 6.384 min
Delta R.T.: 0.005 min
Response: 159825
Conc: 478.65 ng/ml



#19 AR-1242-4

R.T.: 5.627 min
Delta R.T.: 0.001 min
Response: 295043
Conc: 470.84 ng/ml



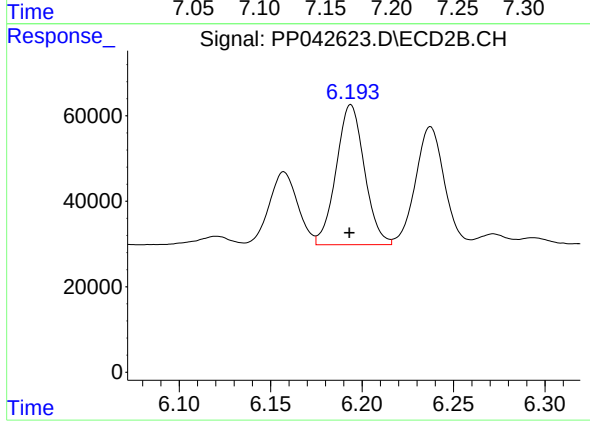
#20 AR-1242-5

R.T.: 7.163 min
Delta R.T.: 0.004 min
Response: 152609
Conc: 463.08 ng/ml

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#20 AR-1242-5

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 352605
Conc: 480.73 ng/ml