

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 00:54
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 03:46:11 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	4.051	961283	1280065	49.619	48.900
2) SA Decachlor...	10.825	9.392	662383	962950	56.461m	48.998
Target Compounds						
21) L5 AR-1248-1	6.189	5.317	174691	297542	516.196	488.986
22) L5 AR-1248-2	6.484	5.582	236833	405251	513.673	475.973
23) L5 AR-1248-3	6.699	5.627	288779	433449	507.540	479.783
24) L5 AR-1248-4	7.123	5.814	301935	458085	539.914	437.617
25) L5 AR-1248-5	7.163	6.238	293031	514860	534.843	518.926

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

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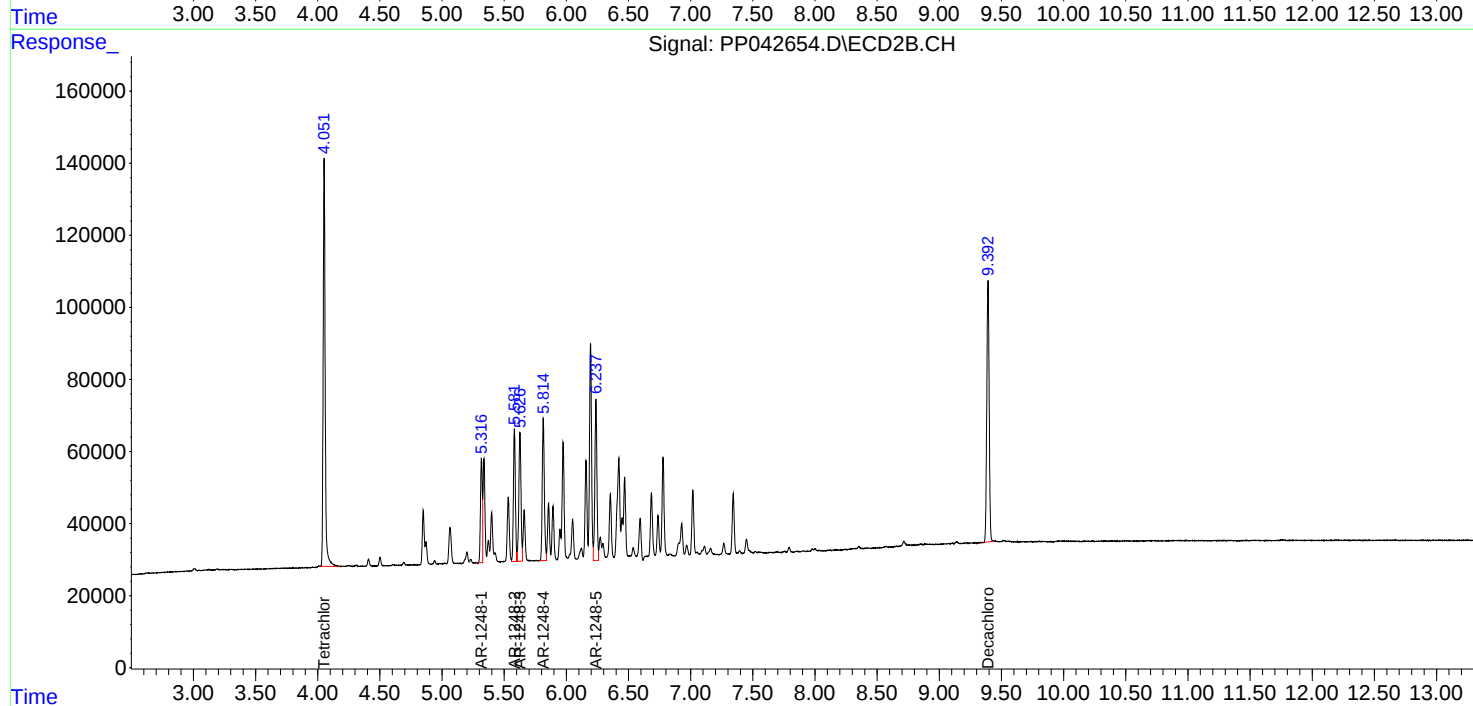
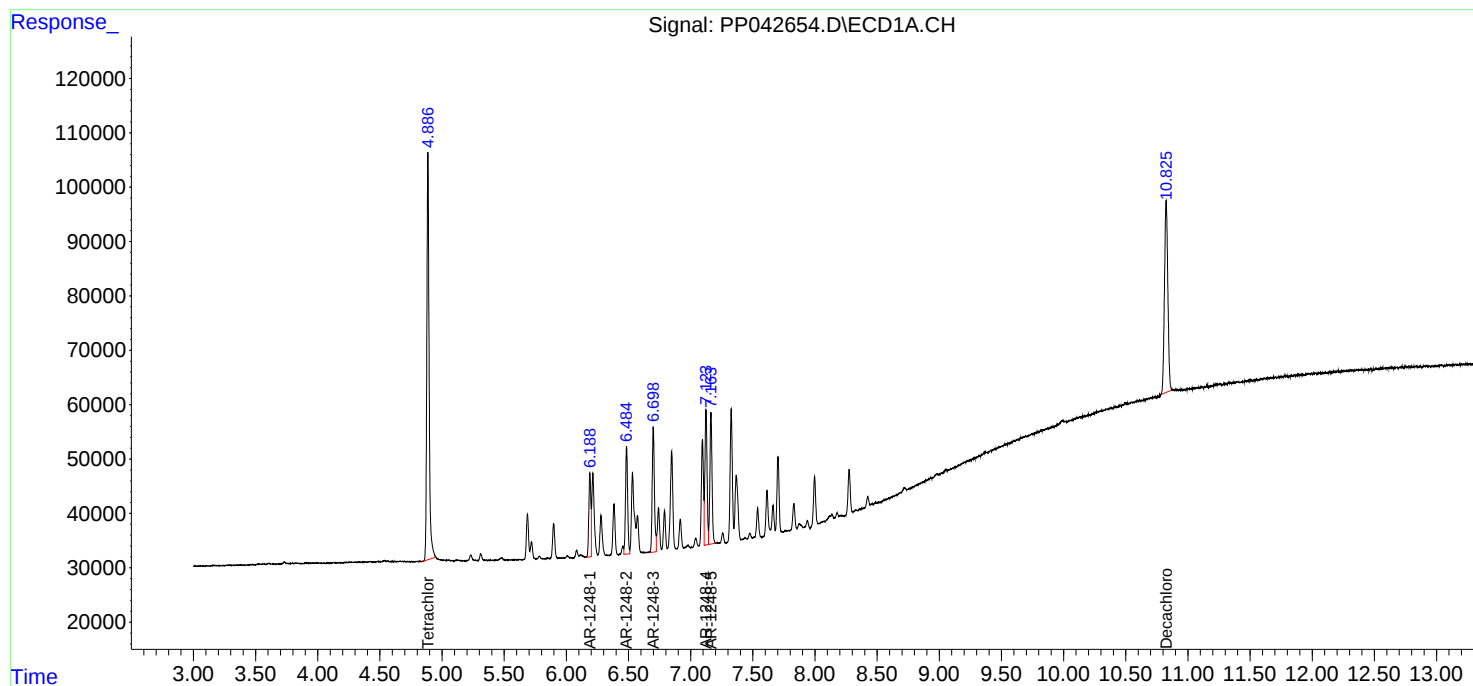
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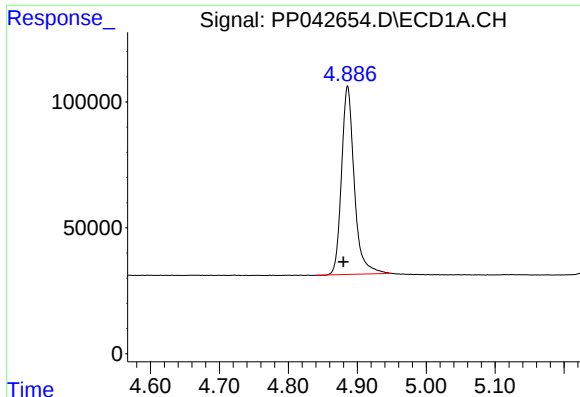
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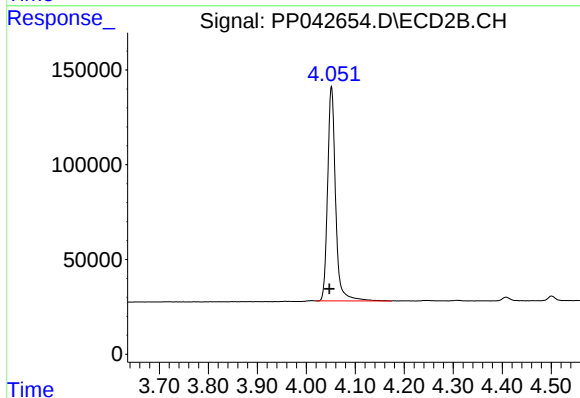
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: 0.006 min
Response: 961283
Conc: 49.62 ng/ml

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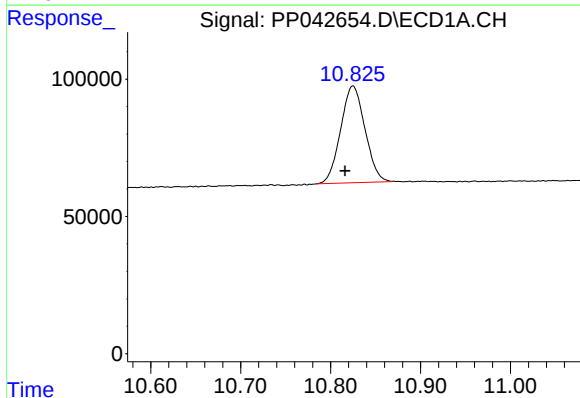
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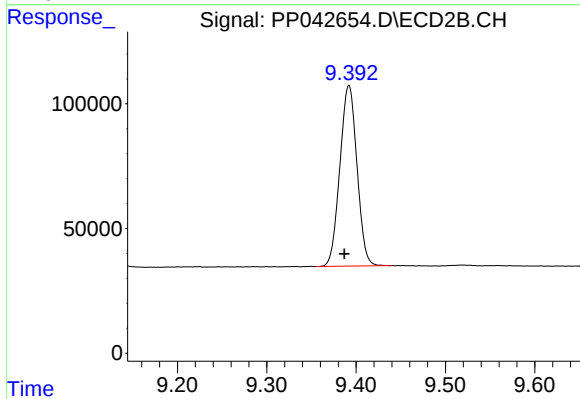
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.004 min
Response: 1280065
Conc: 48.90 ng/ml



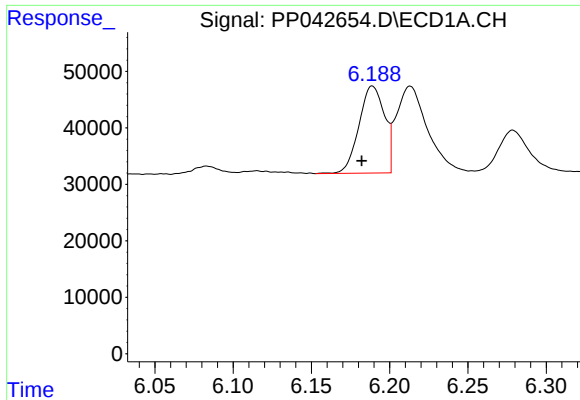
#2 Decachlorobiphenyl

R.T.: 10.825 min
Delta R.T.: 0.009 min
Response: 662383
Conc: 56.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: 0.005 min
Response: 962950
Conc: 49.00 ng/ml



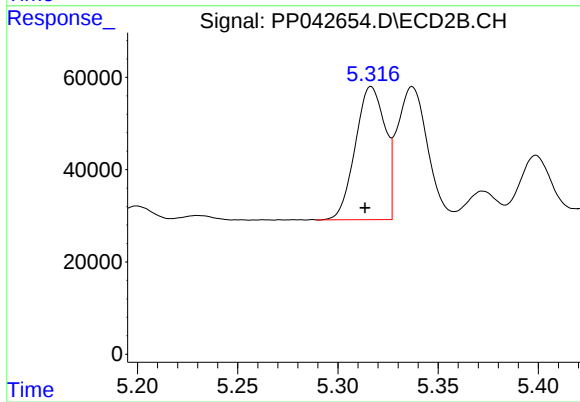
#21 AR-1248-1

R.T.: 6.189 min
Delta R.T.: 0.007 min
Response: 174691
Conc: 516.20 ng/ml

Instrument :
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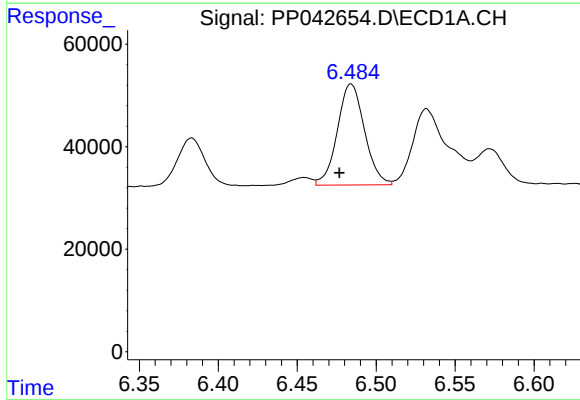
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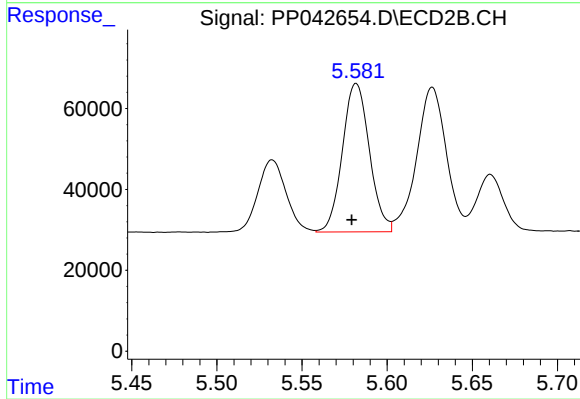
#21 AR-1248-1

R.T.: 5.317 min
Delta R.T.: 0.003 min
Response: 297542
Conc: 488.99 ng/ml



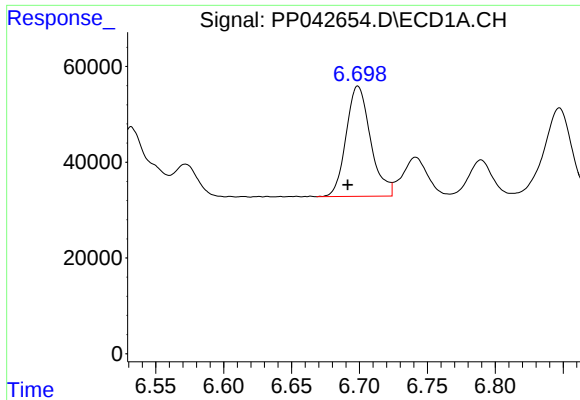
#22 AR-1248-2

R.T.: 6.484 min
Delta R.T.: 0.007 min
Response: 236833
Conc: 513.67 ng/ml



#22 AR-1248-2

R.T.: 5.582 min
Delta R.T.: 0.003 min
Response: 405251
Conc: 475.97 ng/ml



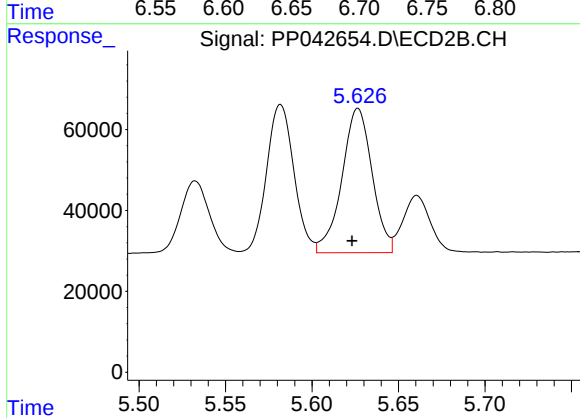
#23 AR-1248-3

R.T.: 6.699 min
Delta R.T.: 0.007 min
Response: 288779
Conc: 507.54 ng/ml

Instrument :
ECD_P
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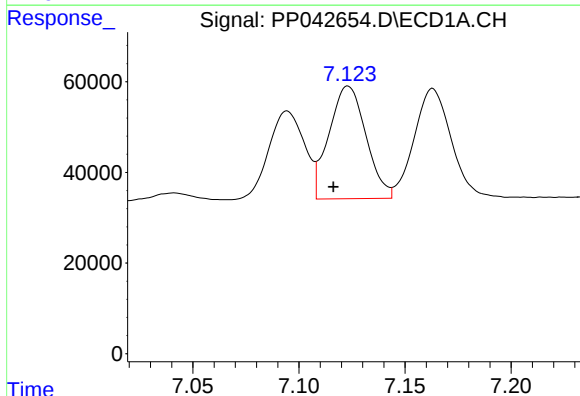
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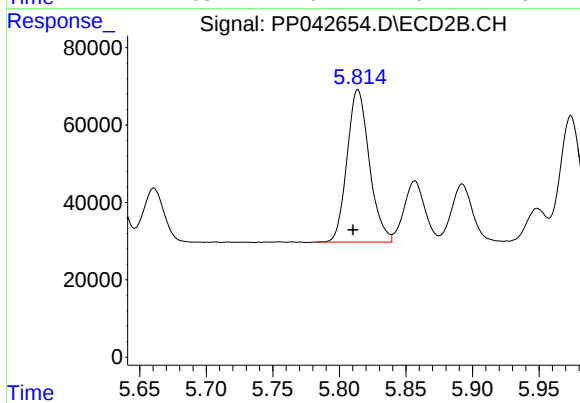
#23 AR-1248-3

R.T.: 5.627 min
Delta R.T.: 0.003 min
Response: 433449
Conc: 479.78 ng/ml



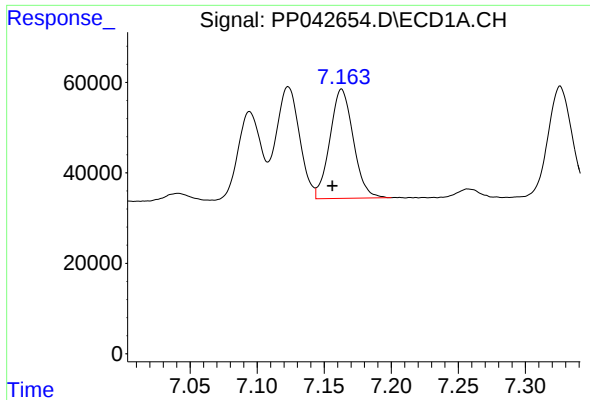
#24 AR-1248-4

R.T.: 7.123 min
Delta R.T.: 0.007 min
Response: 301935
Conc: 539.91 ng/ml



#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: 0.004 min
Response: 458085
Conc: 437.62 ng/ml



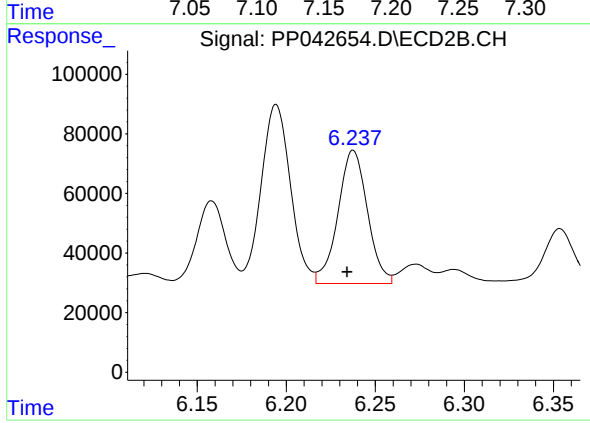
#25 AR-1248-5

R.T.: 7.163 min
Delta R.T.: 0.007 min
Response: 293031
Conc: 534.84 ng/ml

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#25 AR-1248-5

R.T.: 6.238 min
Delta R.T.: 0.004 min
Response: 514860
Conc: 518.93 ng/ml