

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042554.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 18:16
 Operator : AJ\MA
 Sample : N1007-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BARNUM-ST-SP

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 02:16:31 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...	4.880	4.047	384292	494297	19.836	18.883
2) SA Decachlor...	10.819	9.391	288261	389618	24.571	19.825
Target Compounds						
26) L6 AR-1254-1	7.090	6.193	14453	35337	23.724m	22.949
27) L6 AR-1254-2	7.320	6.351	31406	27014	34.199	20.099 #
28) L6 AR-1254-3	7.697	6.776	51569	73912	56.294	35.388m#
29) L6 AR-1254-4	7.991	7.015	17440	25743	29.116	21.035 #
30) L6 AR-1254-5	8.421	7.447	40203	72712	63.588m	44.271 #

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

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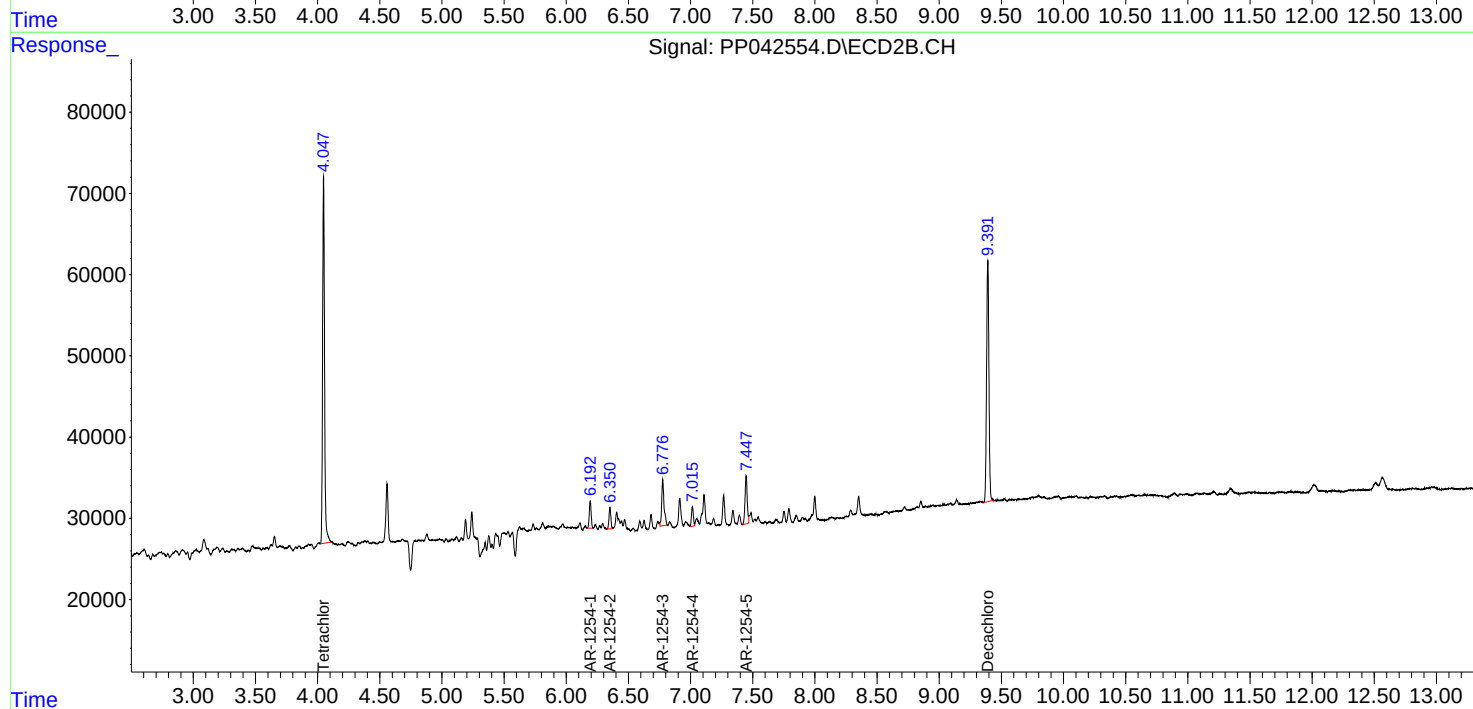
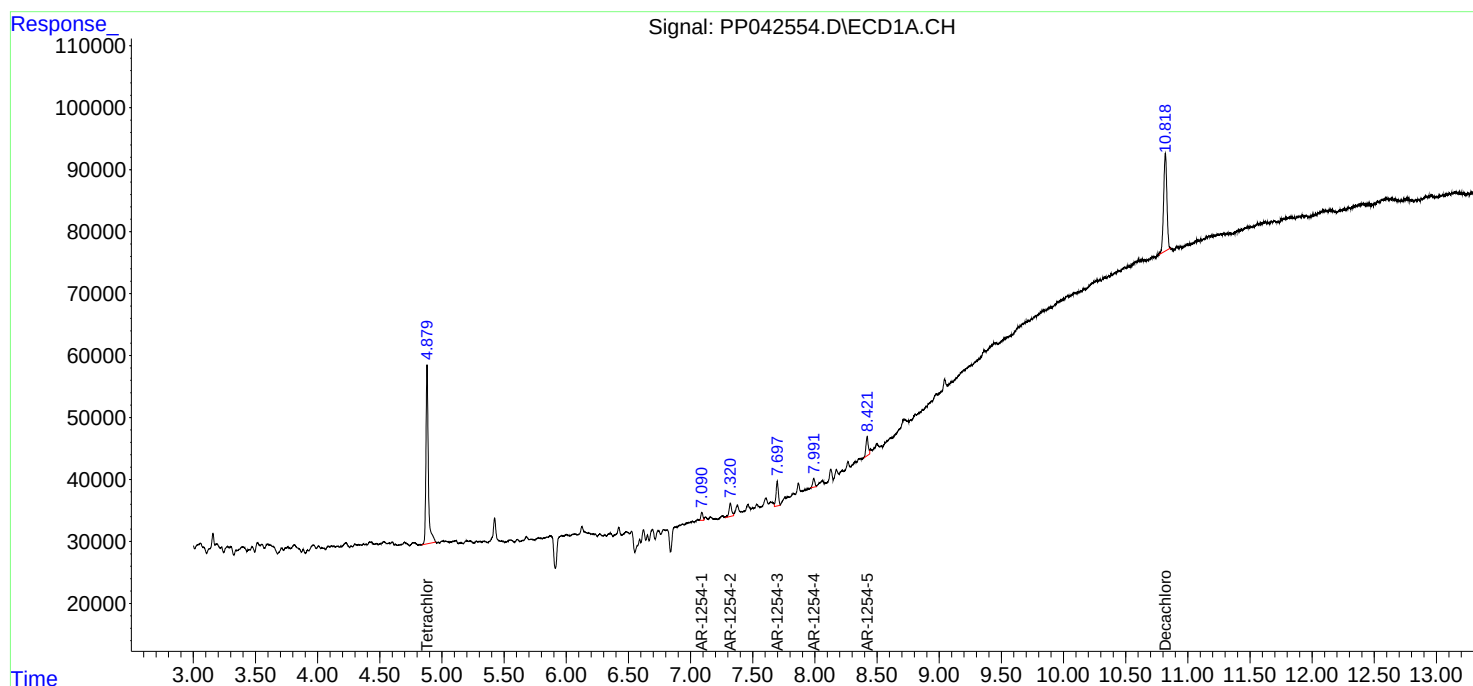
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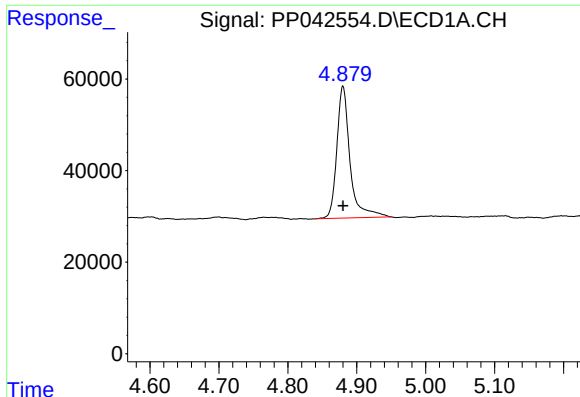
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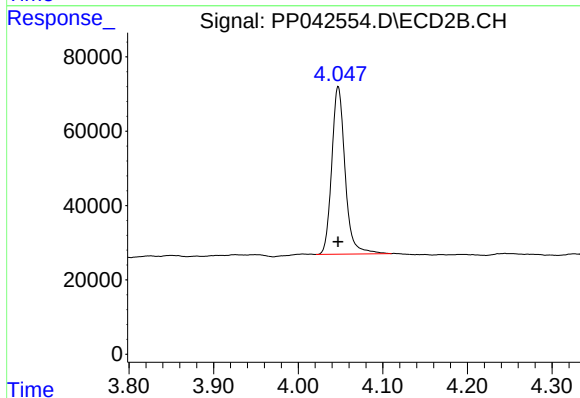
#1 Tetrachloro-m-xylene

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 384292
Conc: 19.84 ng/ml

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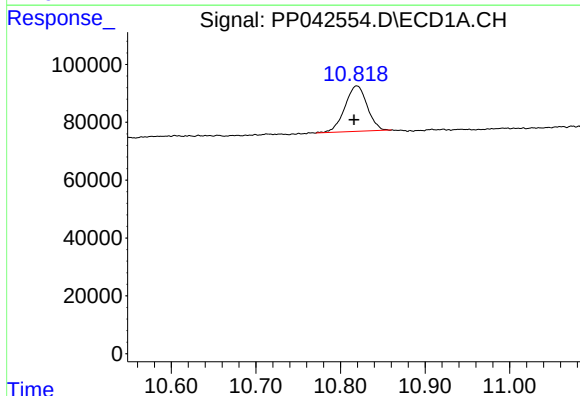
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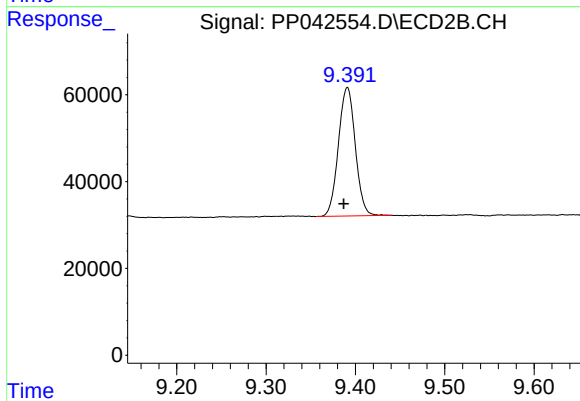
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 494297
Conc: 18.88 ng/ml



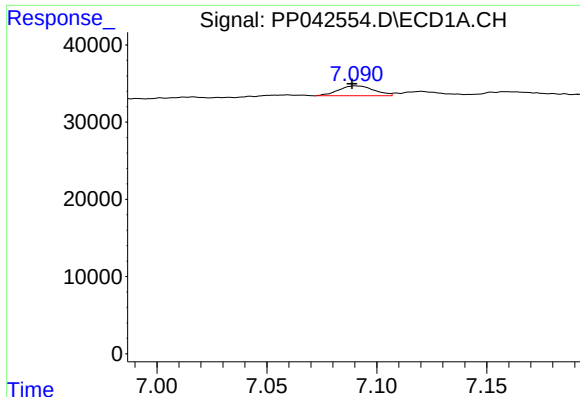
#2 Decachlorobiphenyl

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 288261
Conc: 24.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: 0.004 min
Response: 389618
Conc: 19.82 ng/ml



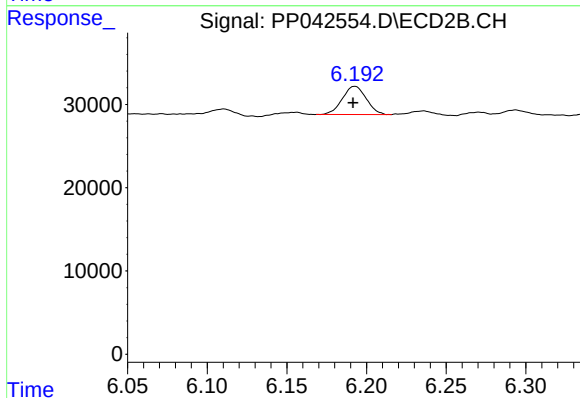
#26 AR-1254-1

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 14453
Conc: 23.72 ng/ml

Instrument :
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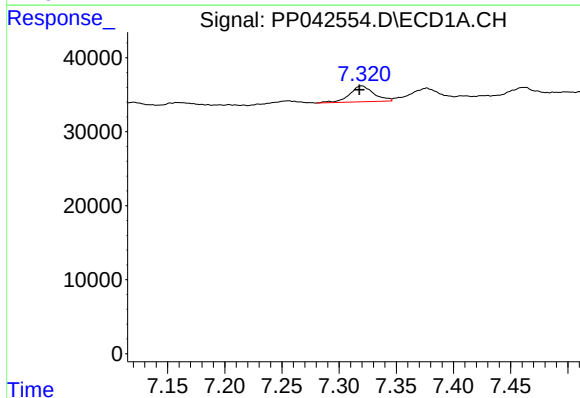
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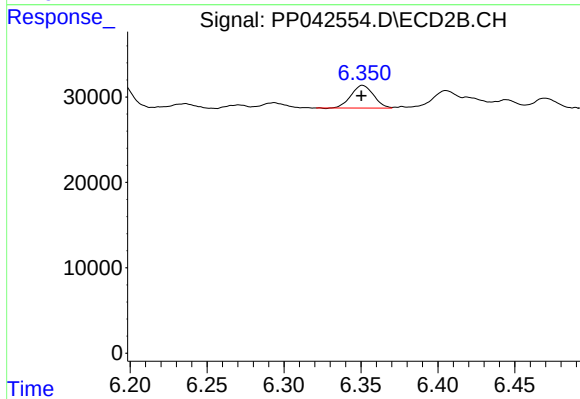
#26 AR-1254-1

R.T.: 6.193 min
Delta R.T.: 0.001 min
Response: 35337
Conc: 22.95 ng/ml



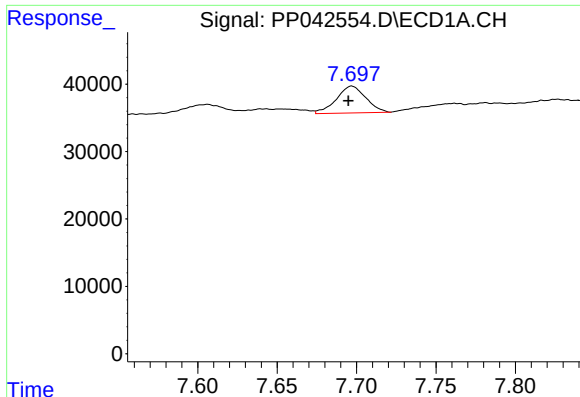
#27 AR-1254-2

R.T.: 7.320 min
Delta R.T.: 0.002 min
Response: 31406
Conc: 34.20 ng/ml



#27 AR-1254-2

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 27014
Conc: 20.10 ng/ml



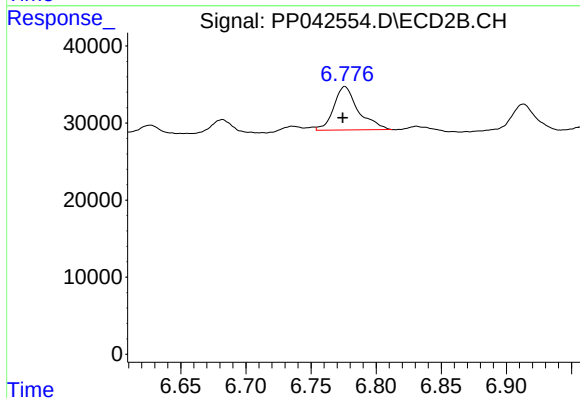
#28 AR-1254-3

R.T.: 7.697 min
Delta R.T.: 0.002 min
Response: 51569
Conc: 56.29 ng/ml

Instrument :
ECD_P
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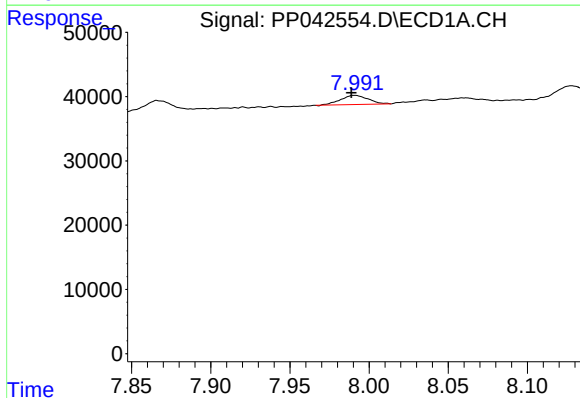
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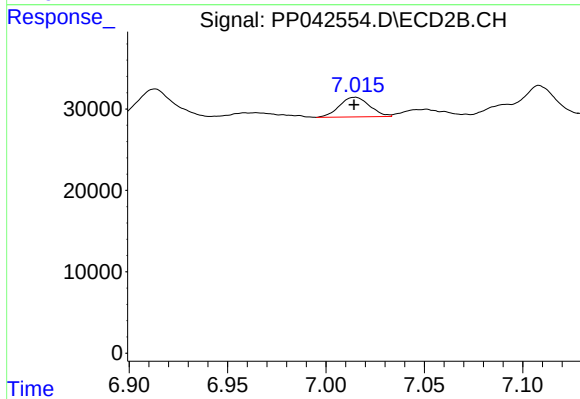
#28 AR-1254-3

R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 73912
Conc: 35.39 ng/ml m



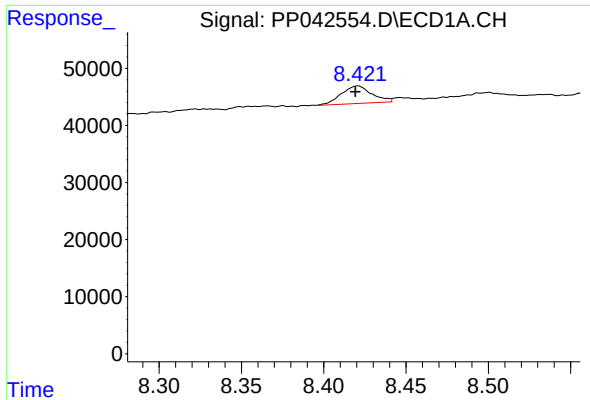
#29 AR-1254-4

R.T.: 7.991 min
Delta R.T.: 0.002 min
Response: 17440
Conc: 29.12 ng/ml



#29 AR-1254-4

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 25743
Conc: 21.04 ng/ml



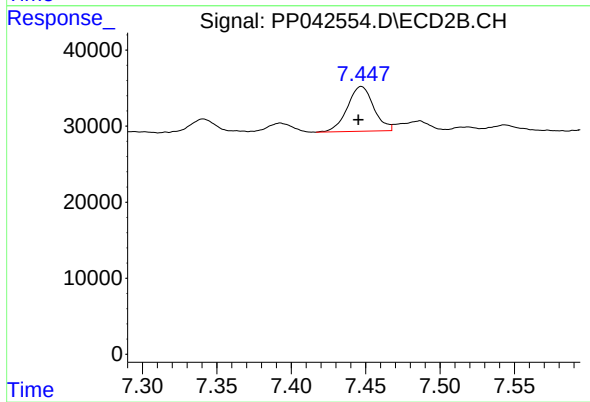
#30 AR-1254-5

R.T.: 8.421 min
Delta R.T.: 0.001 min
Response: 40203
Conc: 63.59 ng/ml

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#30 AR-1254-5

R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 72712
Conc: 44.27 ng/ml