

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111123\
 Data File : PP061621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 16:47
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP111123AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:03:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 13 01:00:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.511	3.777	66908620	111.2E6	50.636	52.681
2) SA Decachlor...	10.352	8.933	48391338	103.9E6	52.487	56.578
Target Compounds						
26) L6 AR-1254-1	6.553	5.721	22240564	63477972	556.509	557.571
27) L6 AR-1254-2	6.773	5.871	34448388	55063207	559.818	517.668
28) L6 AR-1254-3	7.139	6.282	33564982	89315341	560.576m	535.562
29) L6 AR-1254-4	7.427	6.513	23100776	52989273	552.712	553.028
30) L6 AR-1254-5	7.847	6.938	26090367	79826099	543.535	543.548

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

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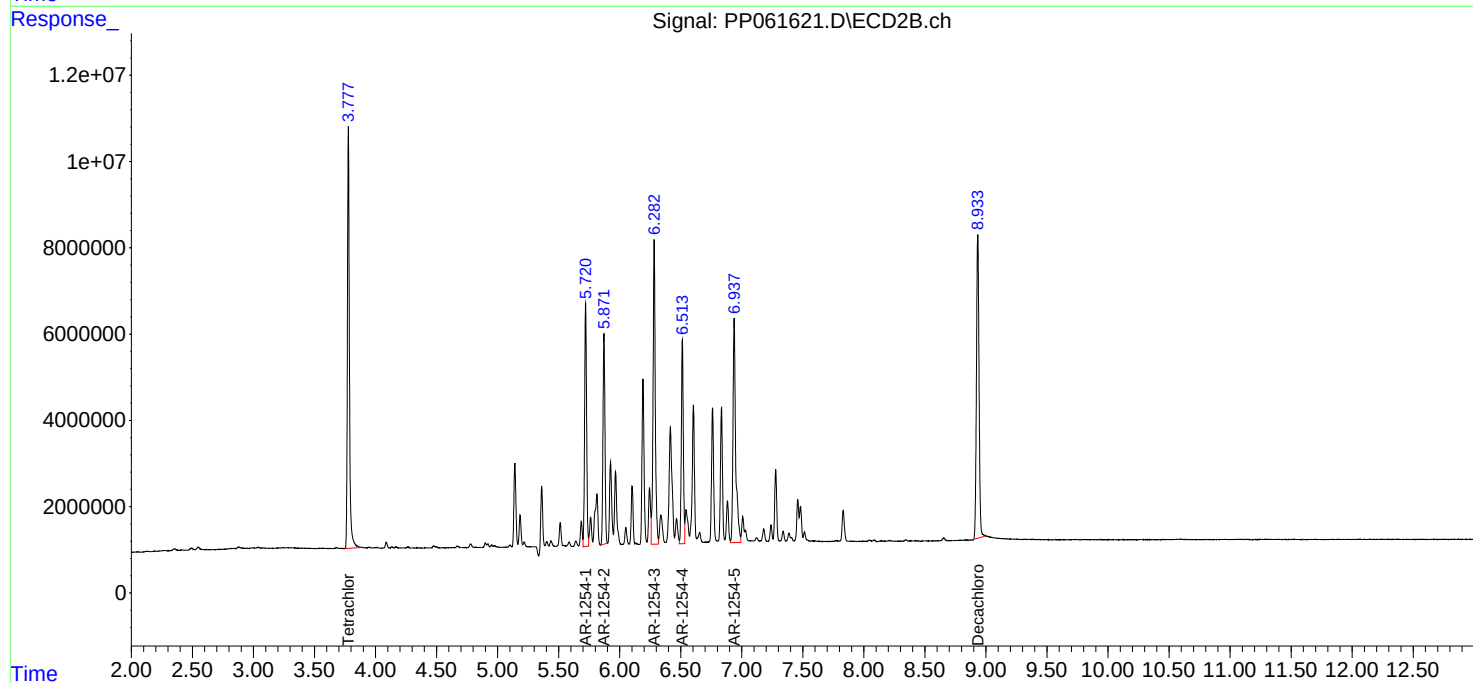
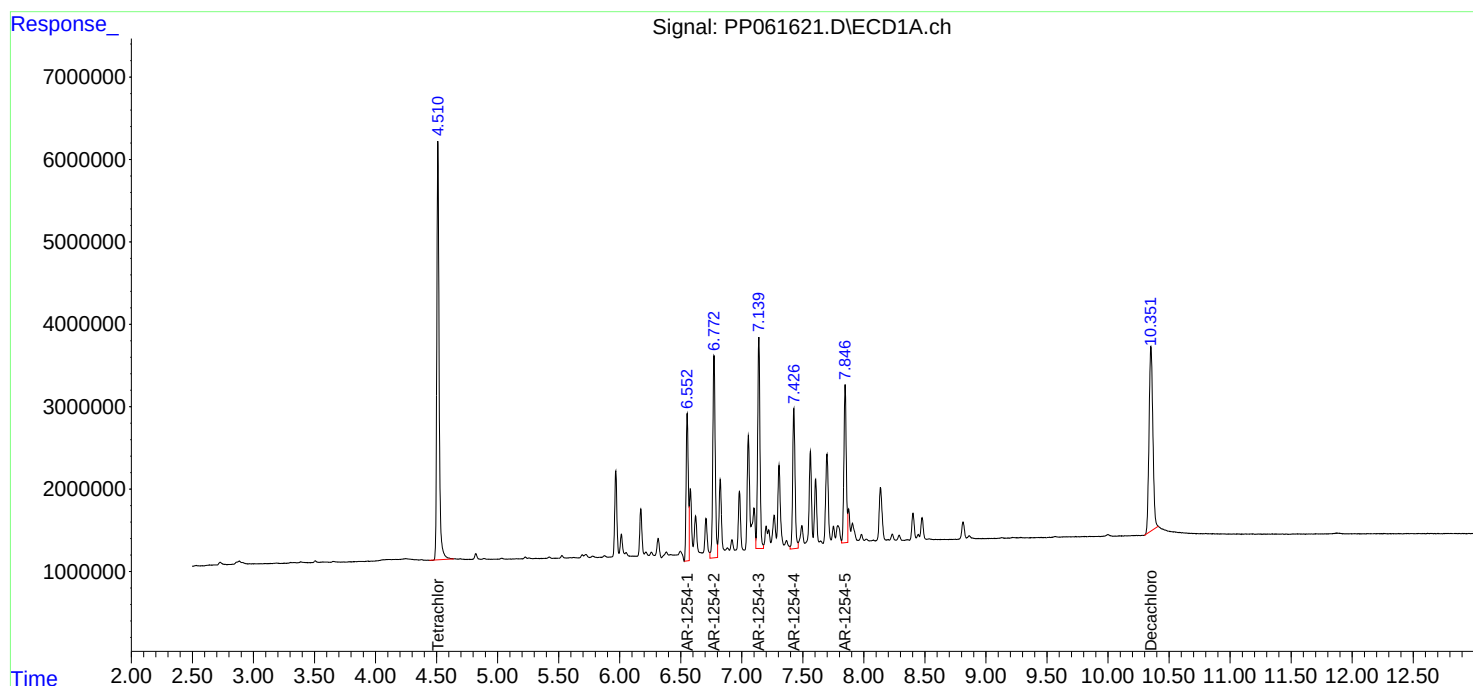
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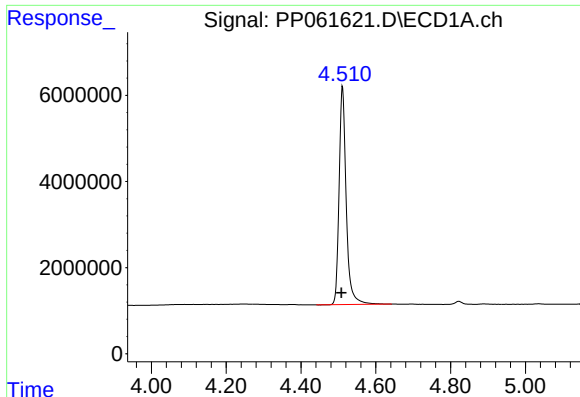
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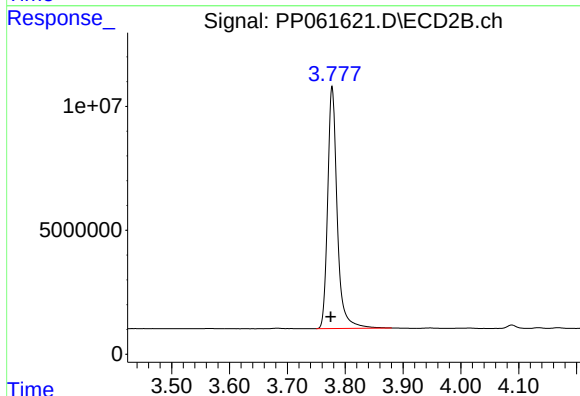
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: 0.003 min
Response: 66908620
Conc: 50.64 ng/ml

Instrument :
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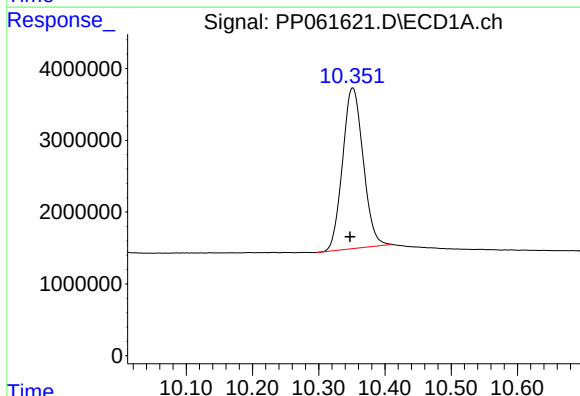
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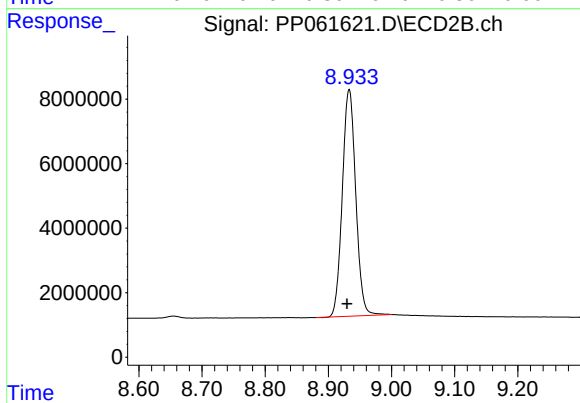
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.002 min
Response: 111222024
Conc: 52.68 ng/ml



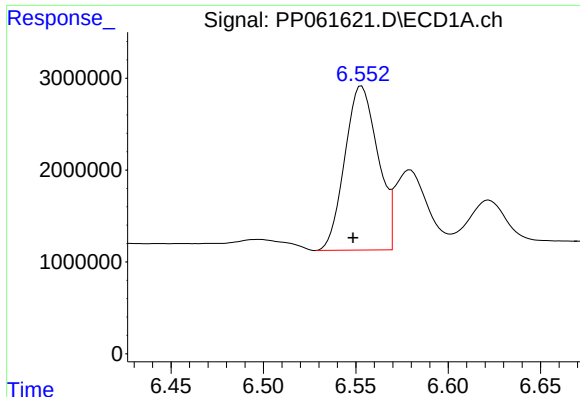
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.004 min
Response: 48391338
Conc: 52.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: 0.003 min
Response: 103860777
Conc: 56.58 ng/ml



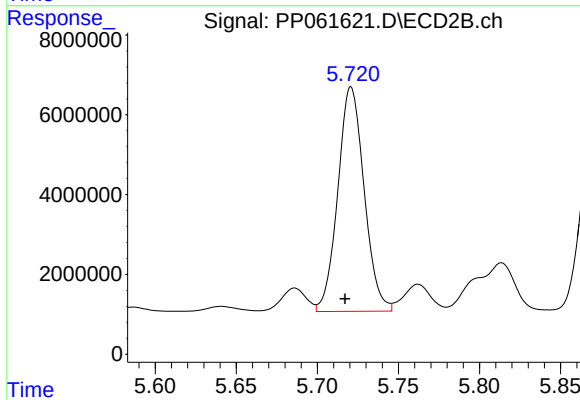
#26 AR-1254-1

R.T.: 6.553 min
Delta R.T.: 0.005 min
Response: 22240564
Conc: 556.51 ng/ml

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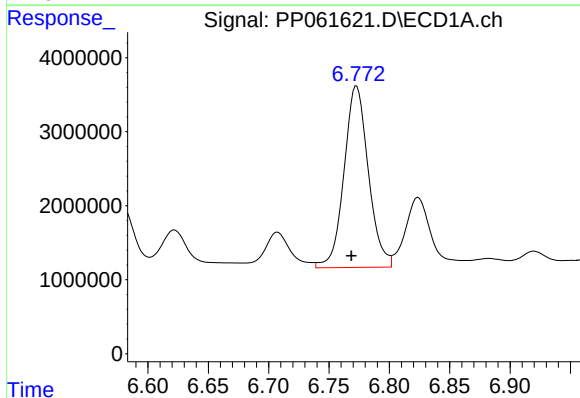
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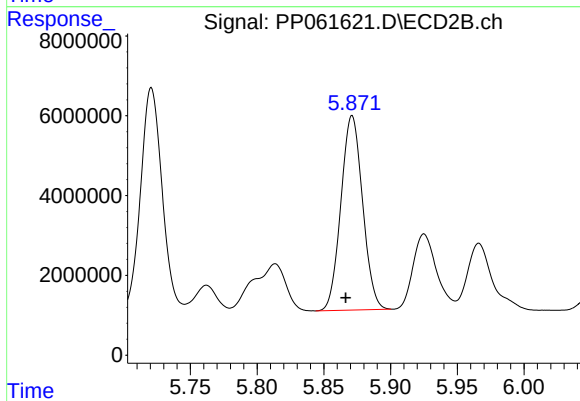
#26 AR-1254-1

R.T.: 5.721 min
Delta R.T.: 0.004 min
Response: 63477972
Conc: 557.57 ng/ml



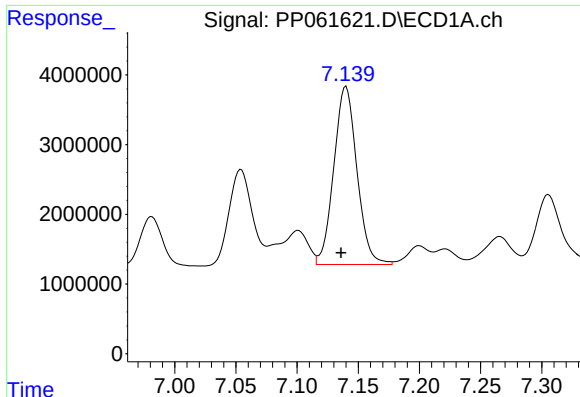
#27 AR-1254-2

R.T.: 6.773 min
Delta R.T.: 0.004 min
Response: 34448388
Conc: 559.82 ng/ml



#27 AR-1254-2

R.T.: 5.871 min
Delta R.T.: 0.005 min
Response: 55063207
Conc: 517.67 ng/ml



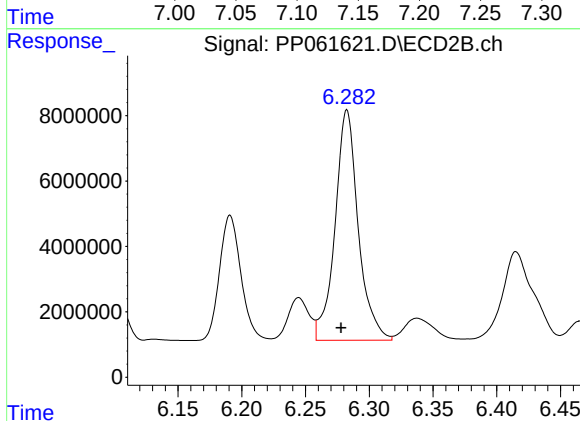
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: 0.003 min
Response: 33564982
Conc: 560.58 ng/ml

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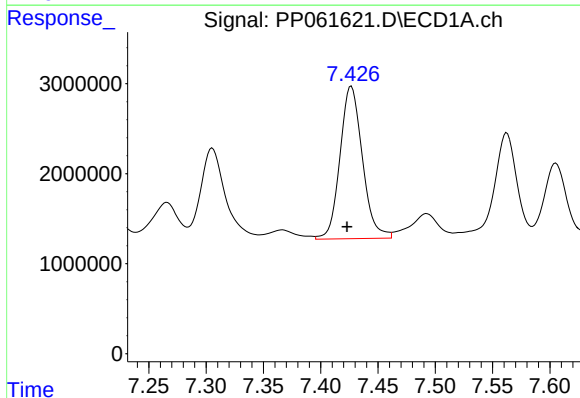
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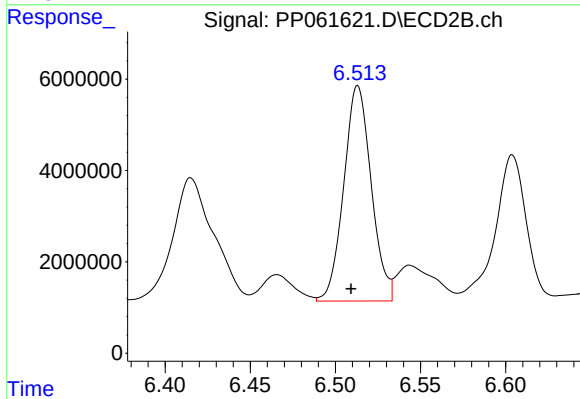
#28 AR-1254-3

R.T.: 6.282 min
Delta R.T.: 0.005 min
Response: 89315341
Conc: 535.56 ng/ml



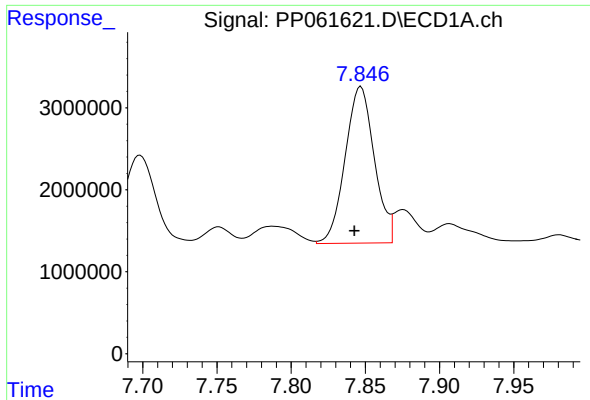
#29 AR-1254-4

R.T.: 7.427 min
Delta R.T.: 0.004 min
Response: 23100776
Conc: 552.71 ng/ml



#29 AR-1254-4

R.T.: 6.513 min
Delta R.T.: 0.004 min
Response: 52989273
Conc: 553.03 ng/ml



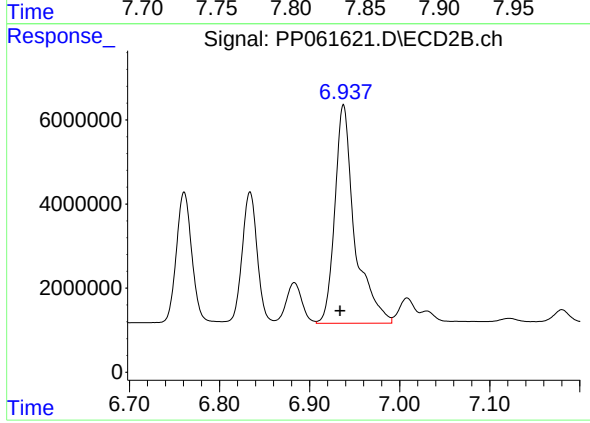
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: 0.004 min
Response: 26090367
Conc: 543.53 ng/ml

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#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.004 min
Response: 79826099
Conc: 543.55 ng/ml