

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 12:57
 Operator : YP\AJ
 Sample : P3701-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 14

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 13:36:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 2024
 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...	4.704	3.984	29272901	21630124	19.769	16.543
2) SA Decachlor...	10.625	9.145	21941647	16389241	25.003	19.674
Target Compounds						
26) L6 AR-1254-1	6.758f	5.909	7414130	2435698	150.183	40.658 #
27) L6 AR-1254-2	6.954	6.058	8833146	7518013	121.069m	140.680
28) L6 AR-1254-3	7.322	6.469	12265543	13752179	175.548m	173.916
29) L6 AR-1254-4	7.607	6.699	18241271	13710287	409.705	339.134
30) L6 AR-1254-5	8.027	7.123	29318270	26006951	442.230m	404.616

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

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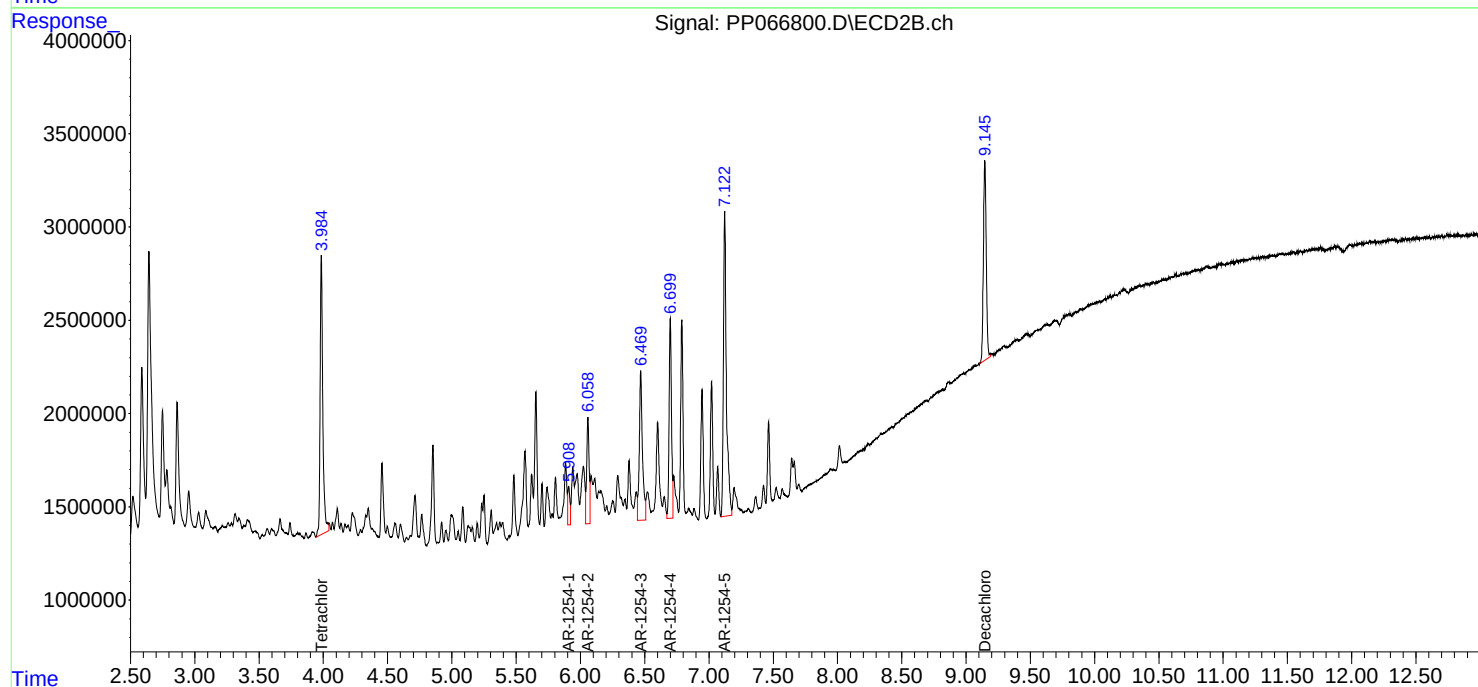
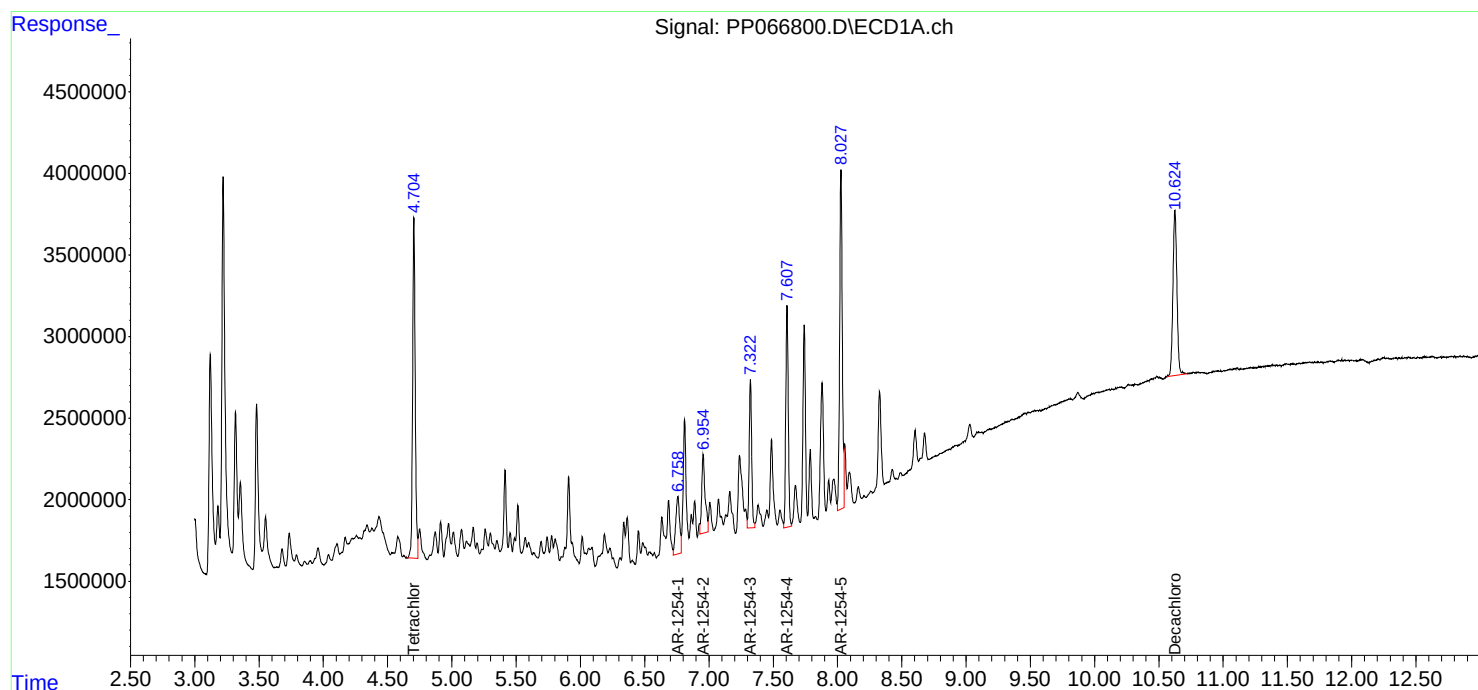
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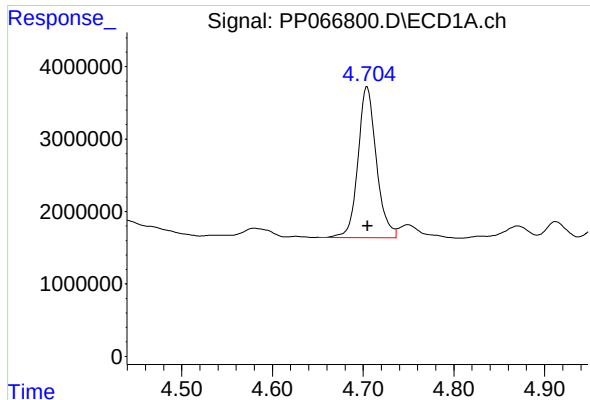
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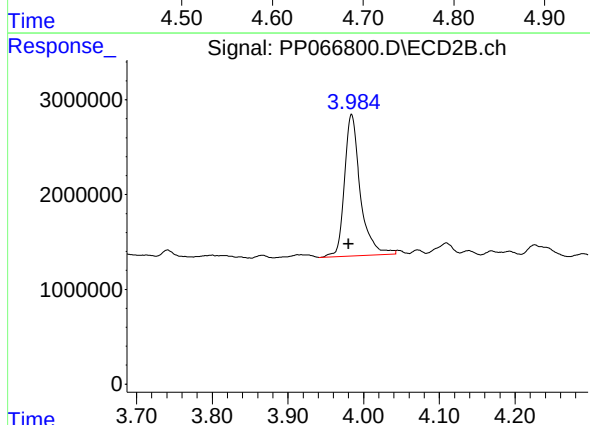
#1 Tetrachloro-m-xylene

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 29272901
Conc: 19.77 ng/ml

Instrument :
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ClientSampleId :
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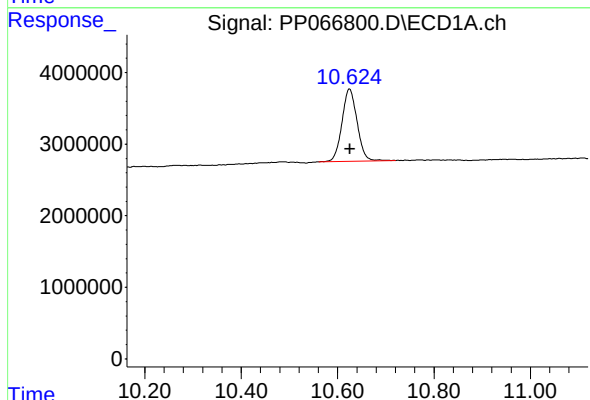
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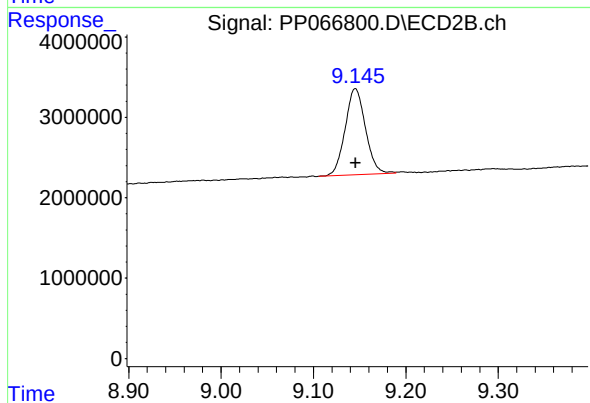
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.004 min
Response: 21630124
Conc: 16.54 ng/ml



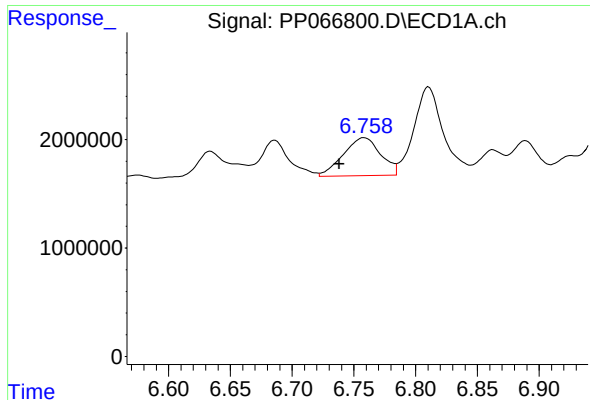
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: -0.001 min
Response: 21941647
Conc: 25.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 16389241
Conc: 19.67 ng/ml



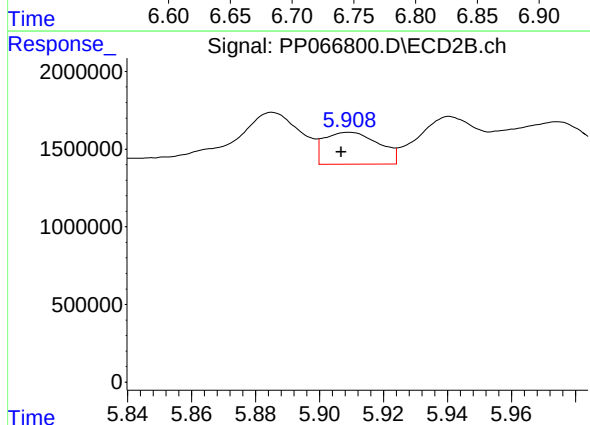
#26 AR-1254-1

R.T.: 6.758 min
Delta R.T.: 0.020 min
Response: 7414130
Conc: 150.18 ng/ml

Instrument :
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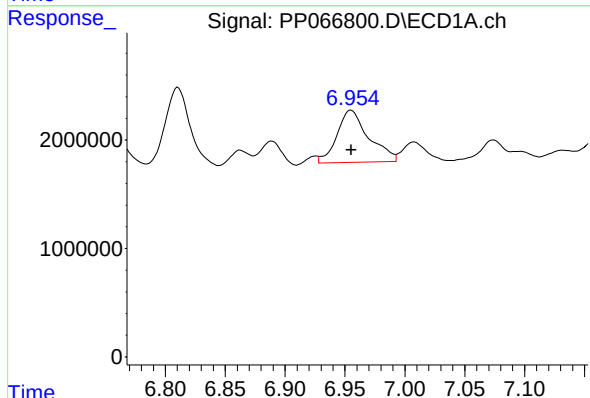
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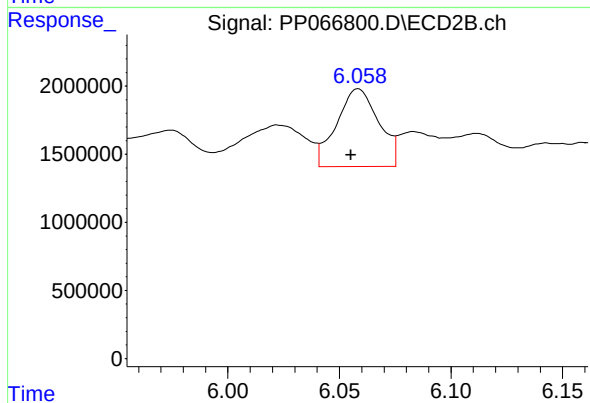
#26 AR-1254-1

R.T.: 5.909 min
Delta R.T.: 0.003 min
Response: 2435698
Conc: 40.66 ng/ml



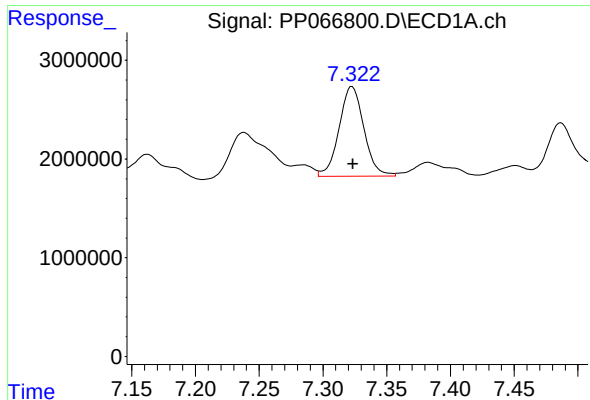
#27 AR-1254-2

R.T.: 6.954 min
Delta R.T.: -0.001 min
Response: 8833146
Conc: 121.07 ng/ml m



#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.003 min
Response: 7518013
Conc: 140.68 ng/ml



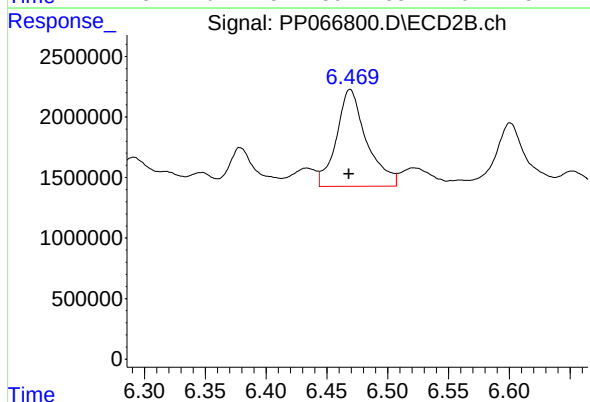
#28 AR-1254-3

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 12265543
Conc: 175.55 ng/ml

Instrument :
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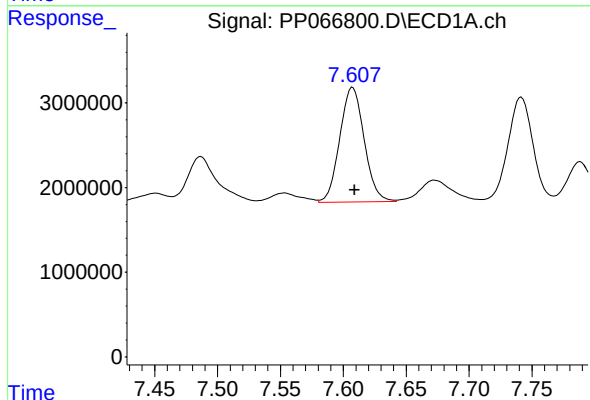
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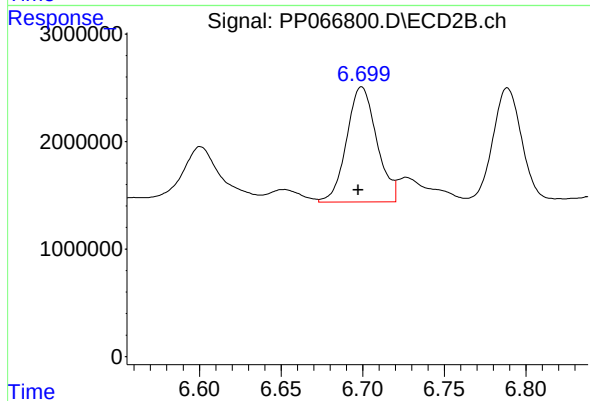
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.001 min
Response: 13752179
Conc: 173.92 ng/ml



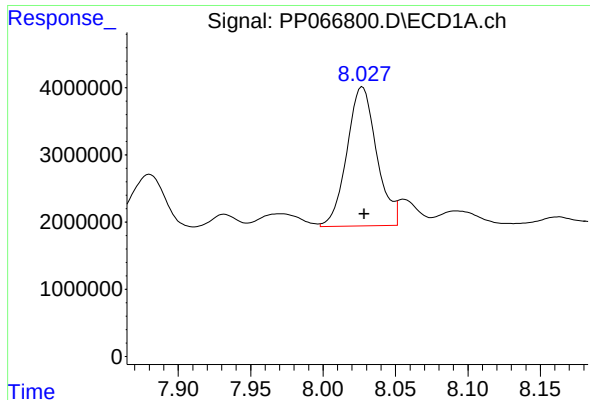
#29 AR-1254-4

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 18241271
Conc: 409.71 ng/ml



#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.002 min
Response: 13710287
Conc: 339.13 ng/ml



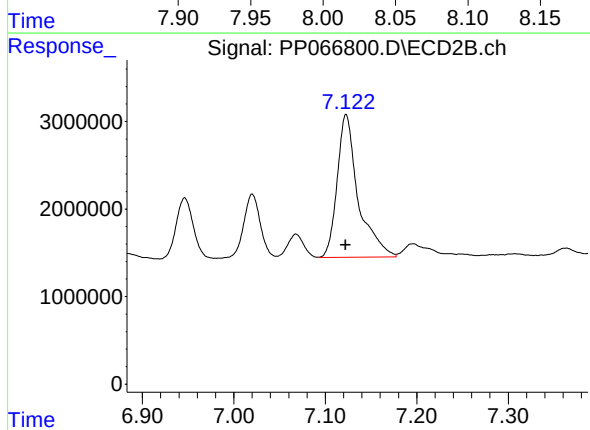
#30 AR-1254-5

R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 29318270
Conc: 442.23 ng/ml

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#30 AR-1254-5

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 26006951
Conc: 404.62 ng/ml