

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 06:59
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 08:35:52 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...	4.703	3.979	20823493	16324105	14.062	12.485
2) SA Decachlor...	10.624	9.145	12020046	11030535	13.697	13.241
Target Compounds						
11) L3 AR-1232-1	5.076	4.361	921138	790969	28.964	25.811
12) L3 AR-1232-2	5.609	5.107	474346	583062	27.386	21.609m
13) L3 AR-1232-3	5.898	5.288	878684	341786	29.107	25.485
14) L3 AR-1232-4	6.064	5.372	344268	422851	23.375m	32.896 #
15) L3 AR-1232-5	6.150	5.548	286634	416307	24.147m	30.061

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

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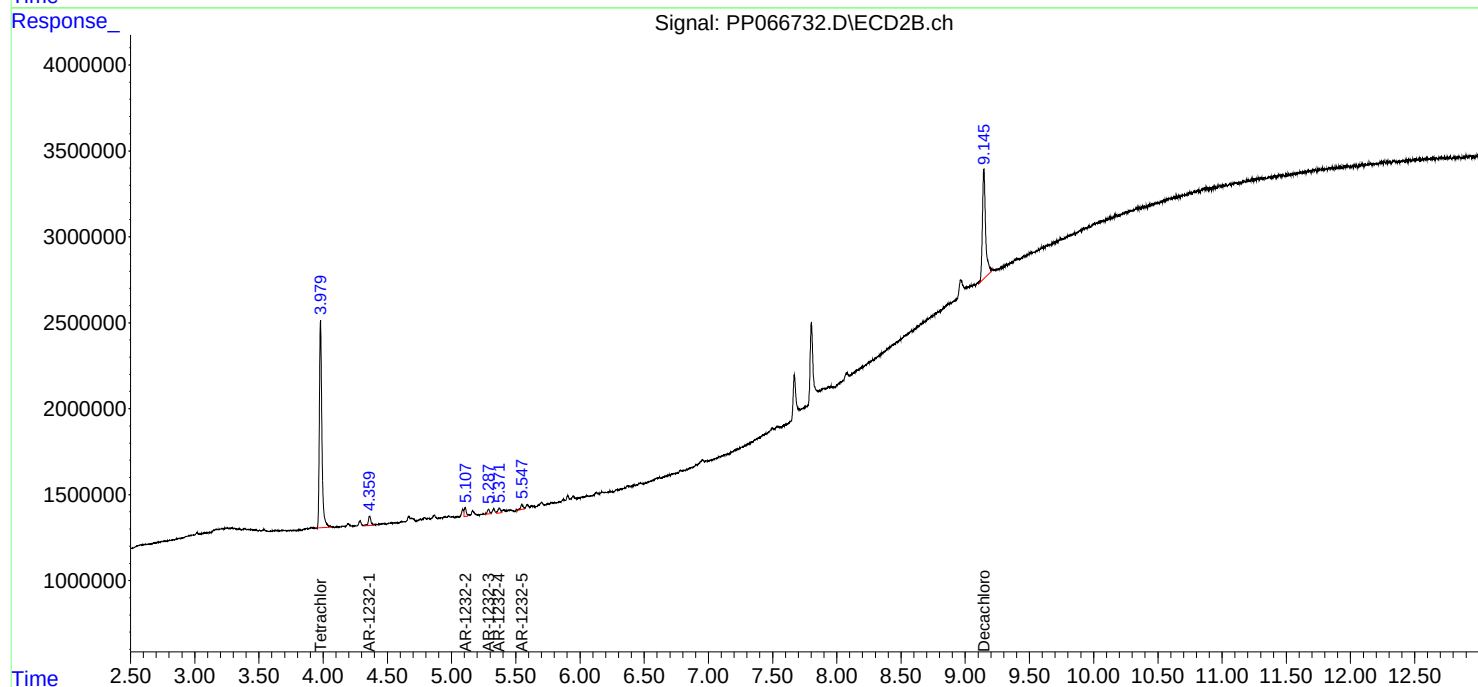
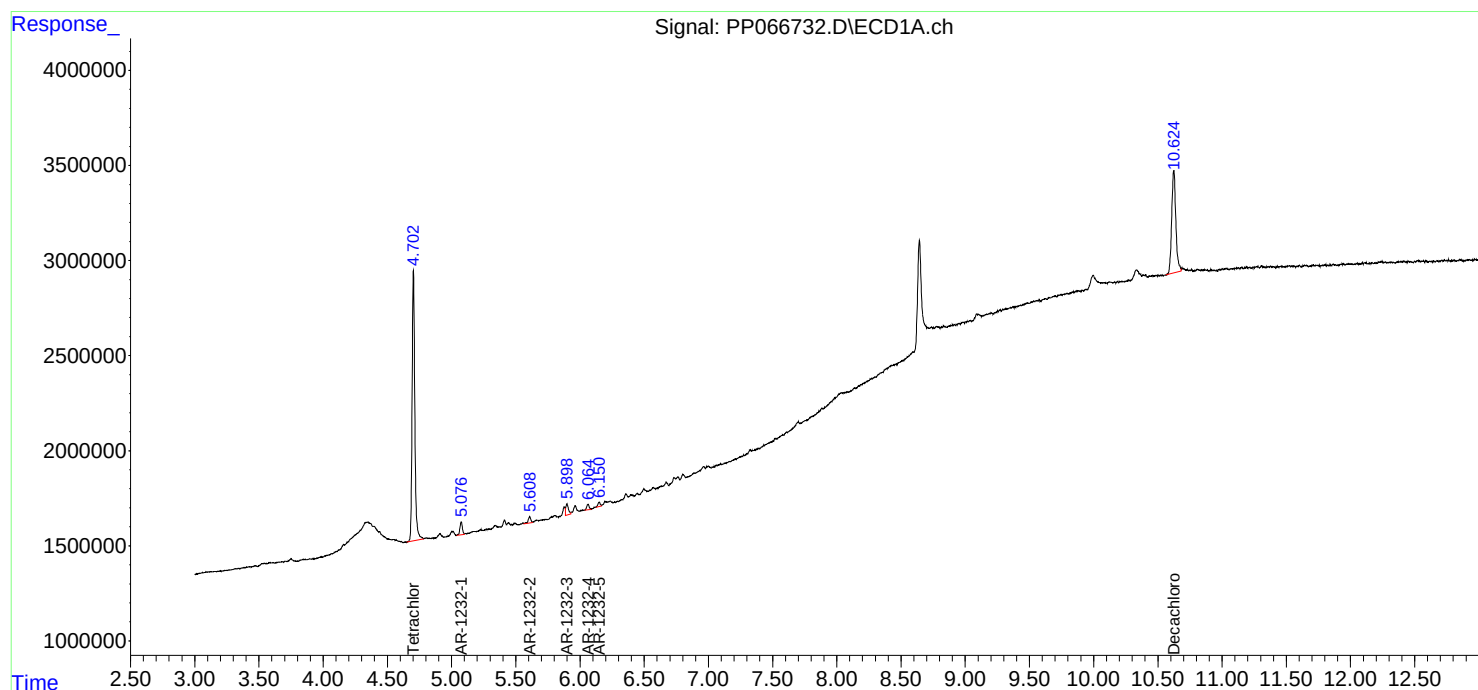
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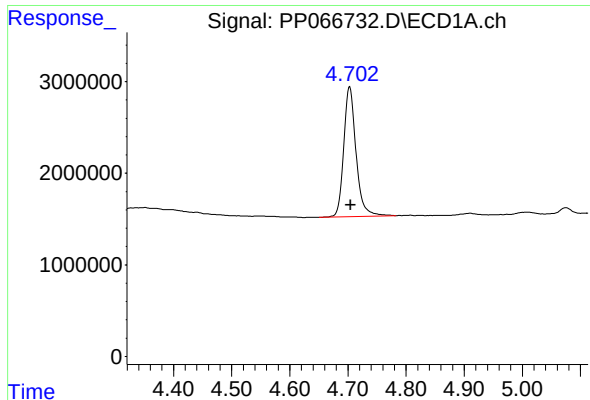
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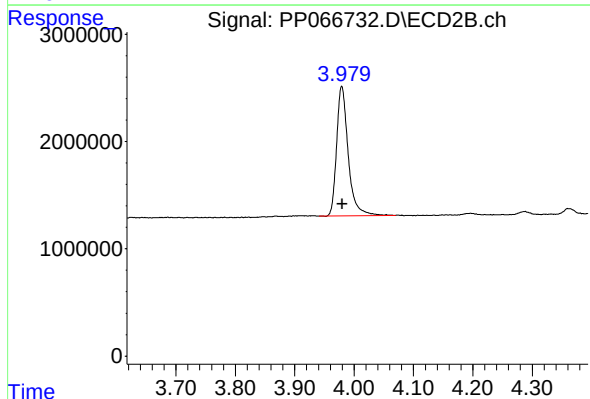
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 20823493
Conc: 14.06 ng/ml

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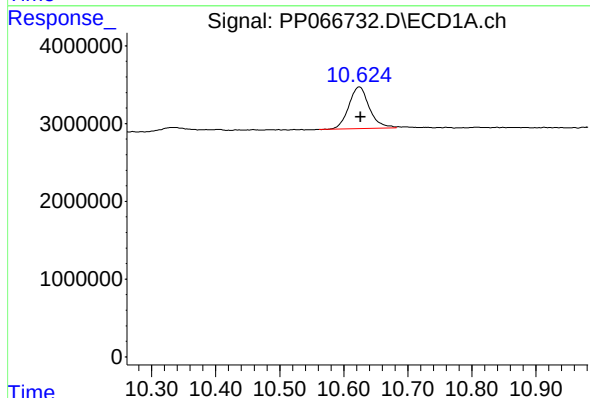
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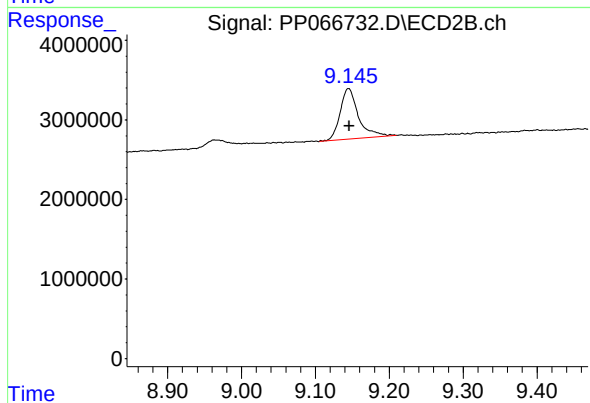
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 16324105
Conc: 12.48 ng/ml



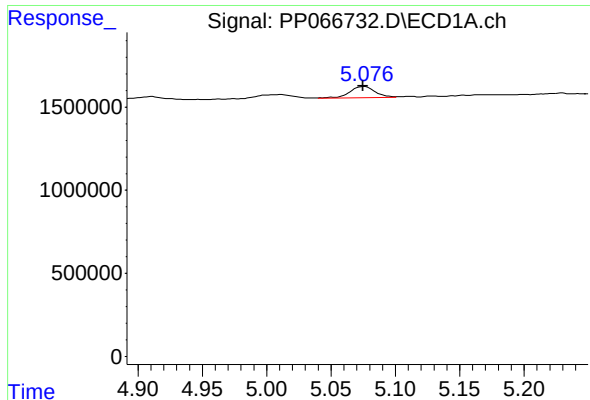
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 12020046
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 11030535
Conc: 13.24 ng/ml



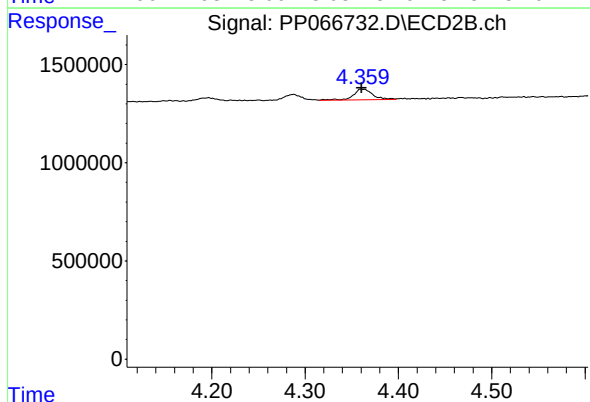
#11 AR-1232-1

R.T.: 5.076 min
Delta R.T.: 0.001 min
Response: 921138
Conc: 28.96 ng/ml

Instrument :
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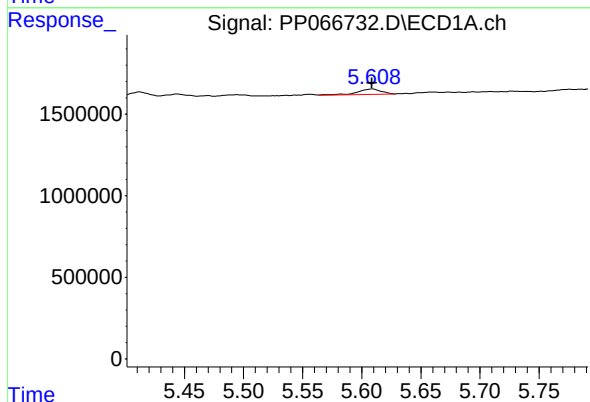
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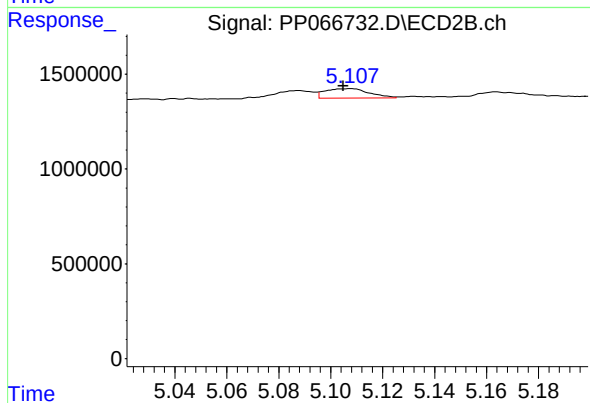
#11 AR-1232-1

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 790969
Conc: 25.81 ng/ml



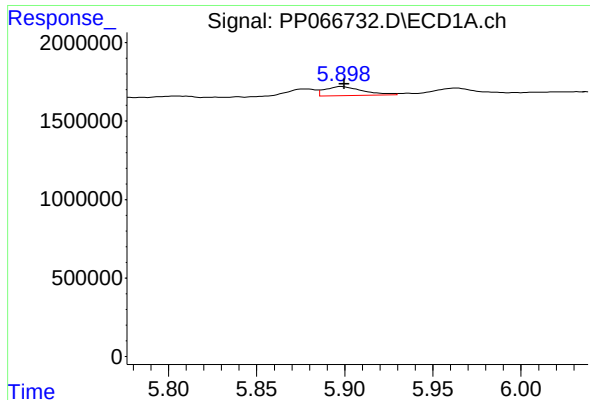
#12 AR-1232-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 474346
Conc: 27.39 ng/ml



#12 AR-1232-2

R.T.: 5.107 min
Delta R.T.: 0.003 min
Response: 583062
Conc: 21.61 ng/ml m



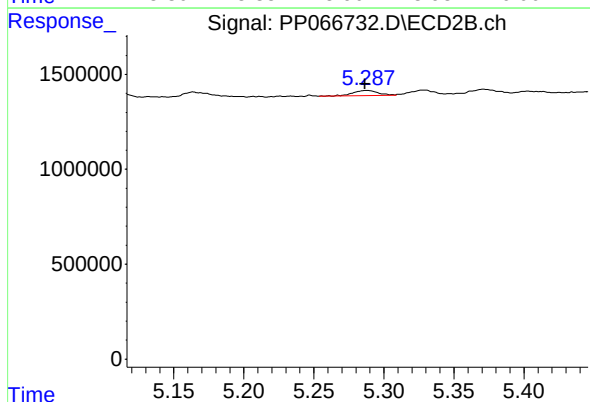
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 878684
Conc: 29.11 ng/ml

Instrument :
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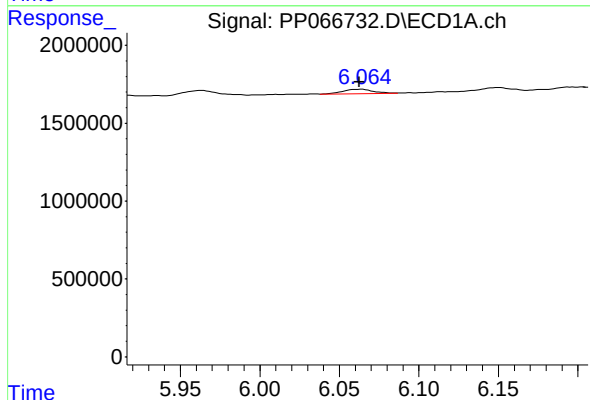
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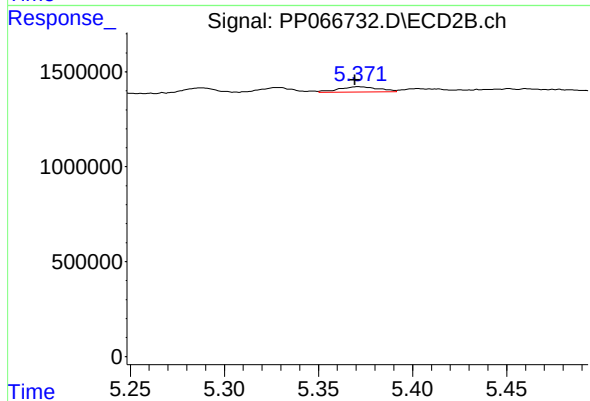
#13 AR-1232-3

R.T.: 5.288 min
Delta R.T.: 0.001 min
Response: 341786
Conc: 25.49 ng/ml



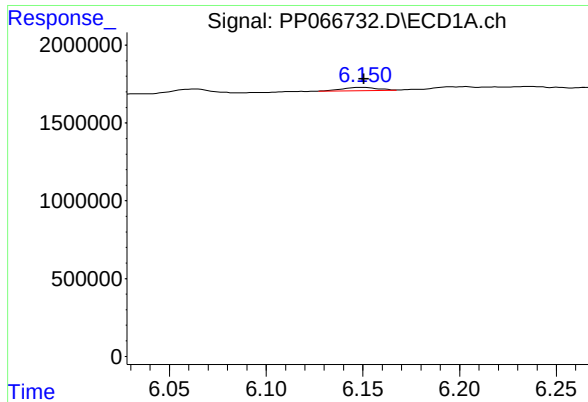
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.002 min
Response: 344268
Conc: 23.38 ng/ml m



#14 AR-1232-4

R.T.: 5.372 min
Delta R.T.: 0.002 min
Response: 422851
Conc: 32.90 ng/ml



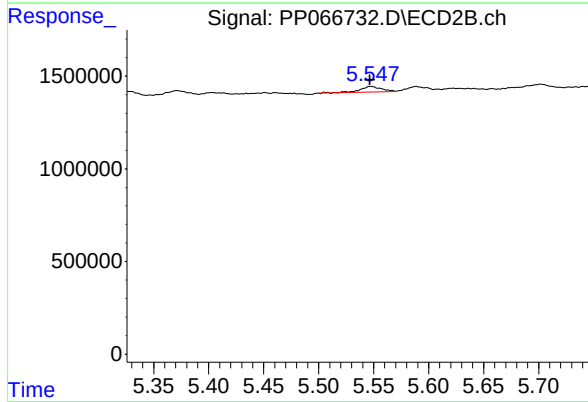
#15 AR-1232-5

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 286634
Conc: 24.15 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.548 min
Delta R.T.: 0.001 min
Response: 416307
Conc: 30.06 ng/ml