

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 23:59
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:43:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.416	3.648	23740216	40364871	19.348	19.922
2) SA Decachlor...	10.210	8.686	18554205	32987547	24.310	23.448
Target Compounds						
26) L6 AR-1254-1	6.453	5.547	1432912	2980174	30.674	29.415
27) L6 AR-1254-2	6.673	5.696	2107610	2516380	30.630	28.505
28) L6 AR-1254-3	7.039	6.101	2144502	3712993	31.071m	26.858
29) L6 AR-1254-4	7.327	6.331	1330890	2102037	29.565	26.151
30) L6 AR-1254-5	7.747	6.750	1322682	3277470	28.150	27.407

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

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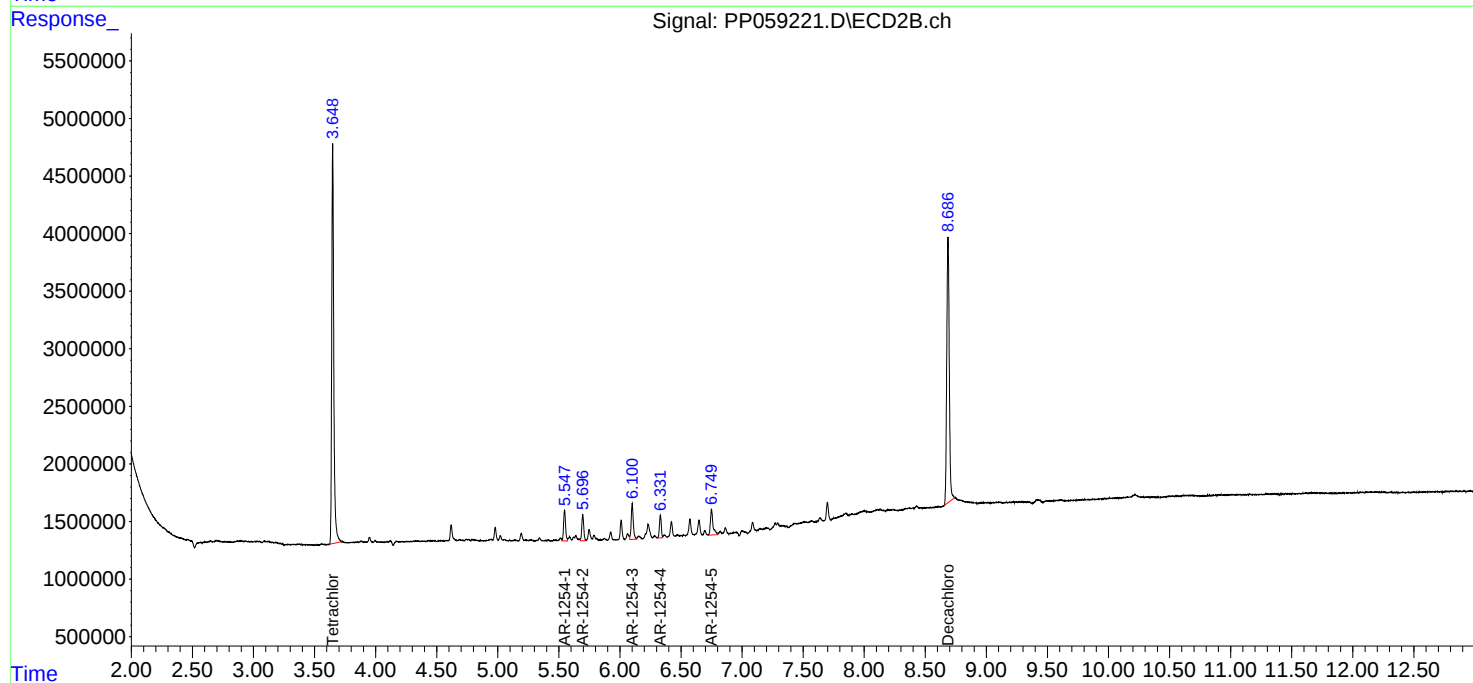
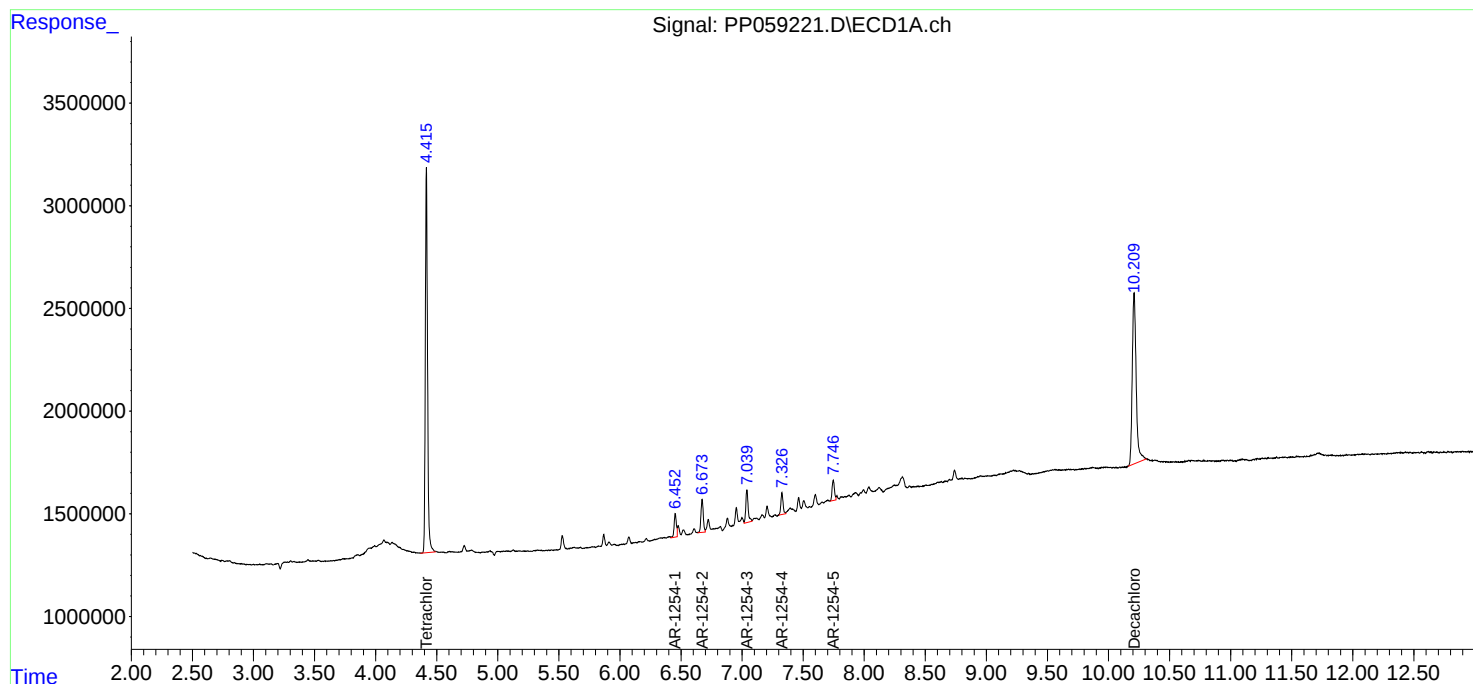
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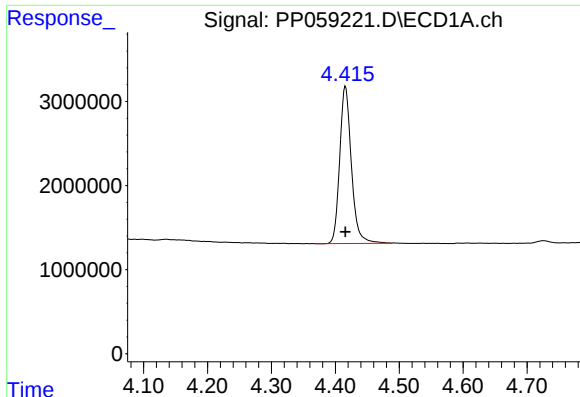
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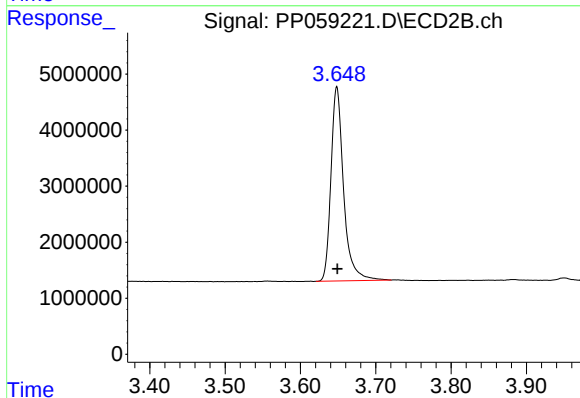
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 23740216
Conc: 19.35 ng/ml

Instrument :
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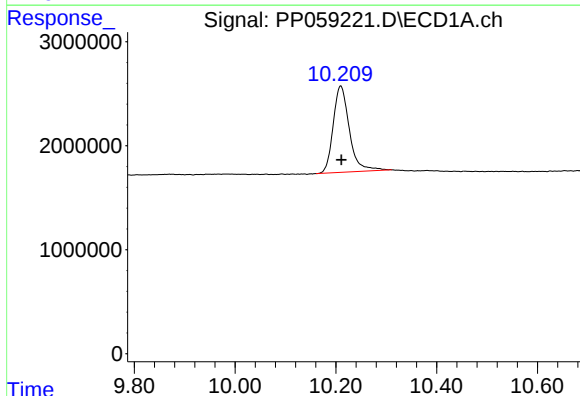
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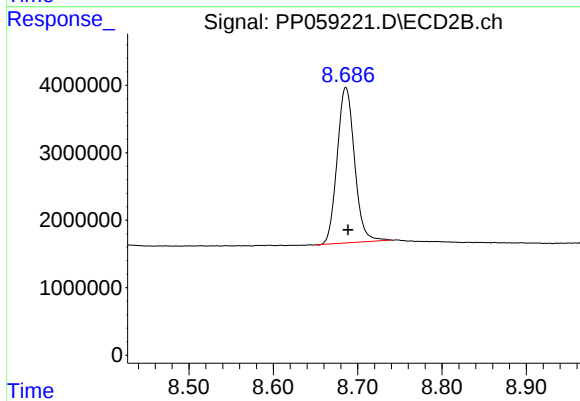
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 40364871
Conc: 19.92 ng/ml



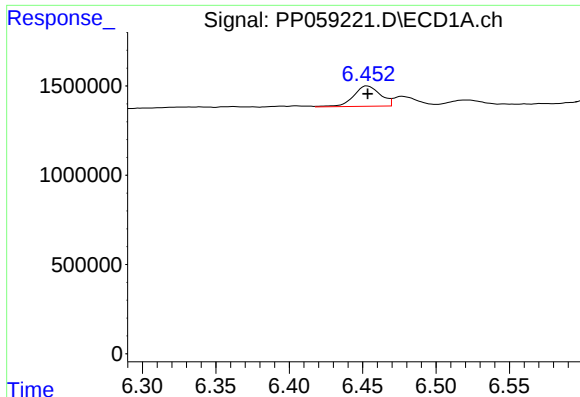
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: -0.002 min
Response: 18554205
Conc: 24.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.003 min
Response: 32987547
Conc: 23.45 ng/ml



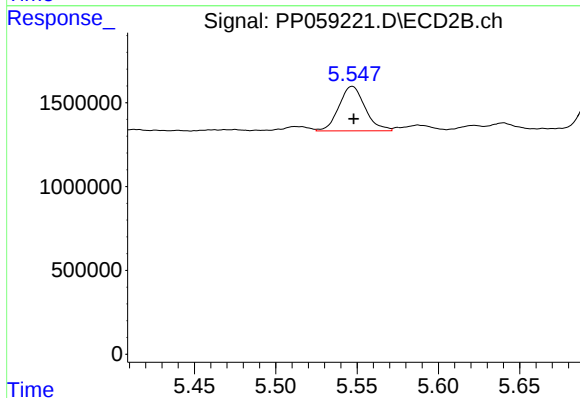
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 1432912
Conc: 30.67 ng/ml

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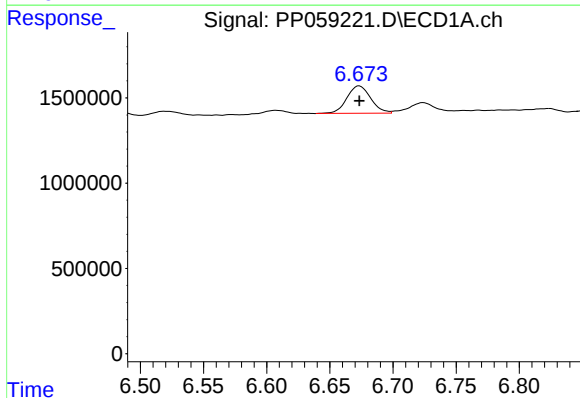
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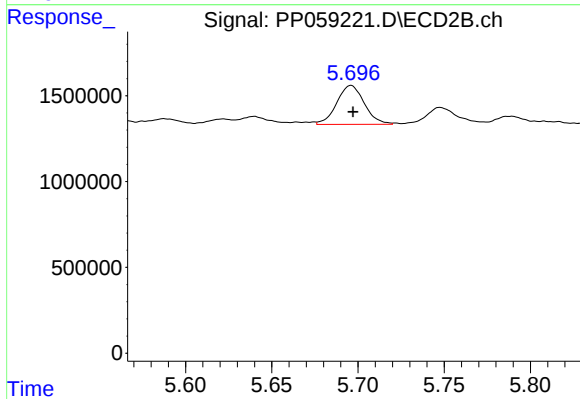
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 2980174
Conc: 29.41 ng/ml



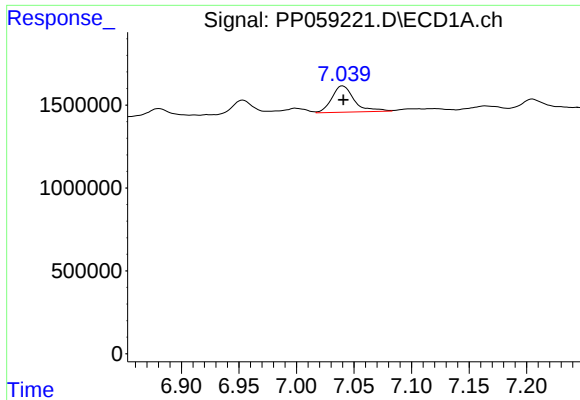
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 2107610
Conc: 30.63 ng/ml



#27 AR-1254-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 2516380
Conc: 28.51 ng/ml



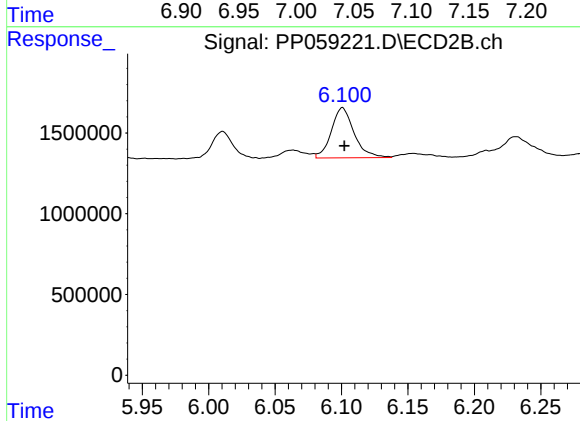
#28 AR-1254-3

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 2144502
Conc: 31.07 ng/ml

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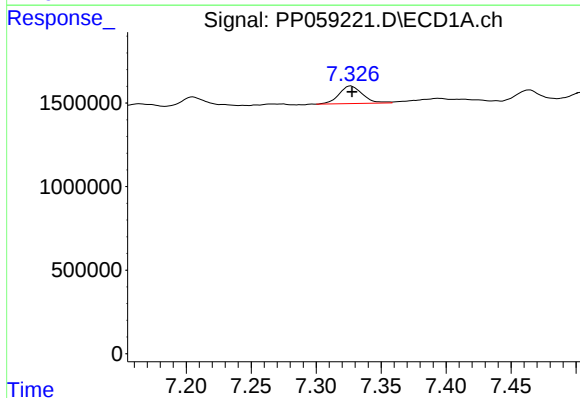
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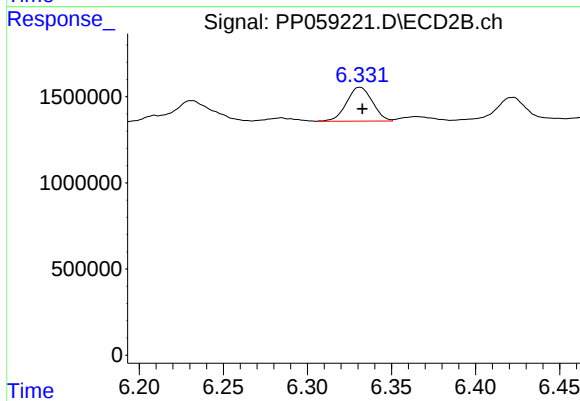
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 3712993
Conc: 26.86 ng/ml



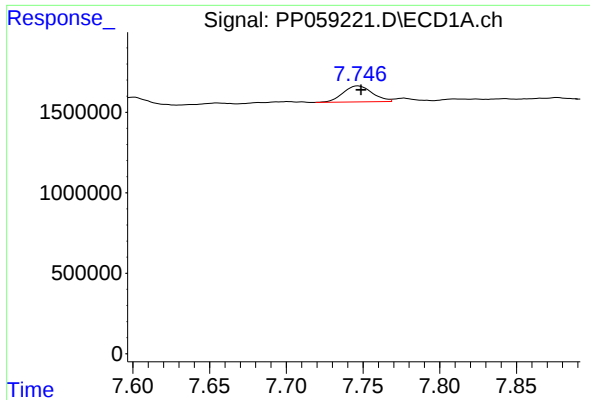
#29 AR-1254-4

R.T.: 7.327 min
Delta R.T.: -0.001 min
Response: 1330890
Conc: 29.57 ng/ml



#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: -0.001 min
Response: 2102037
Conc: 26.15 ng/ml



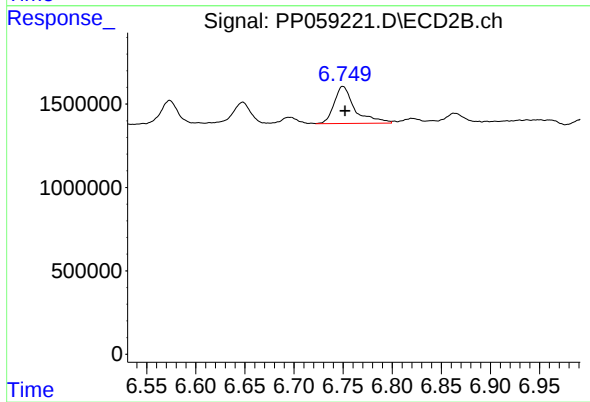
#30 AR-1254-5

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 1322682
Conc: 28.15 ng/ml

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#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.002 min
Response: 3277470
Conc: 27.41 ng/ml