

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 15:06
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:38:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 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...	4.625	3.913	33691172	27782370	20.016	19.382
2) SA Decachlor...	10.489	9.053	14357852	13459310	17.123	17.970
Target Compounds						
26) L6 AR-1254-1	6.656	5.838	1812190	1923640	36.420	32.416
27) L6 AR-1254-2	6.871	5.987	2309980	1586510	32.702	30.278
28) L6 AR-1254-3	7.241	6.397	2163739	2577568	31.757	33.788
29) L6 AR-1254-4	7.526	6.626	1276634	1338225	30.488	35.426
30) L6 AR-1254-5	7.943	7.050	1816313	2042372	34.566m	32.451

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

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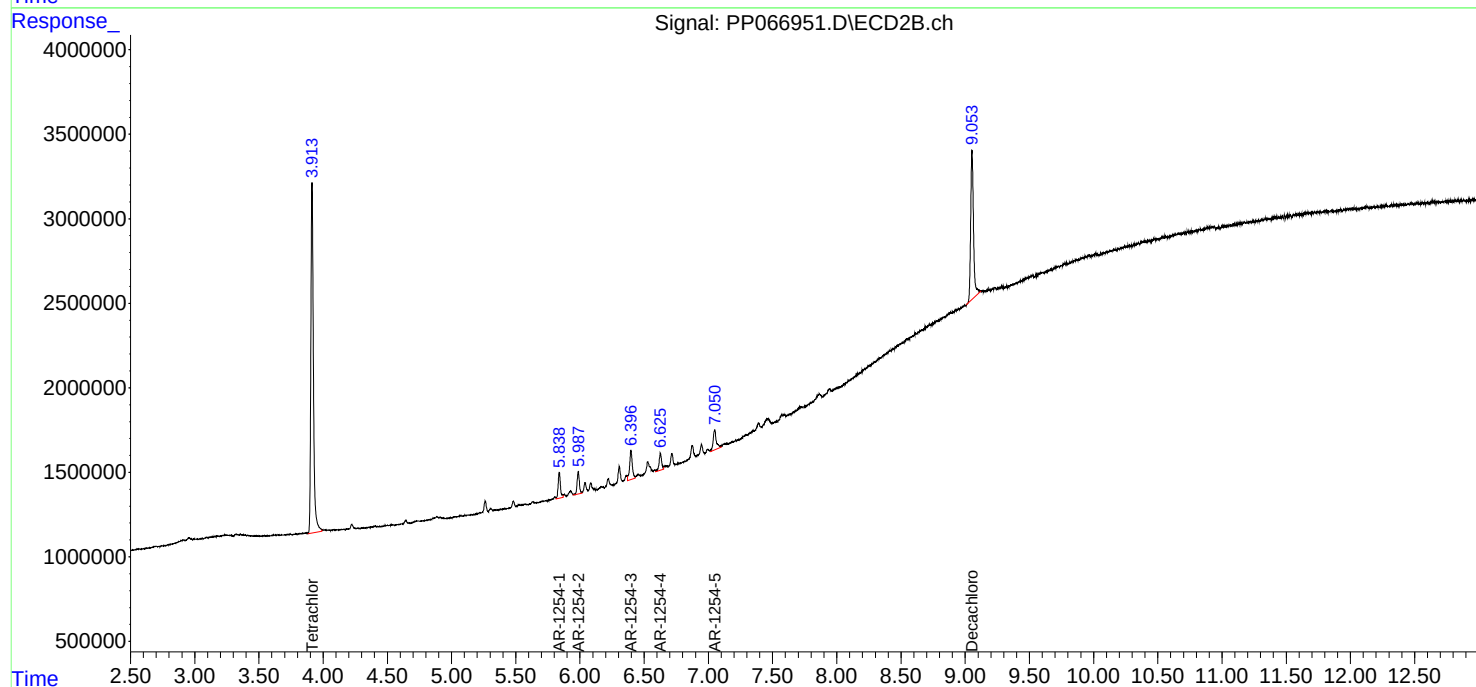
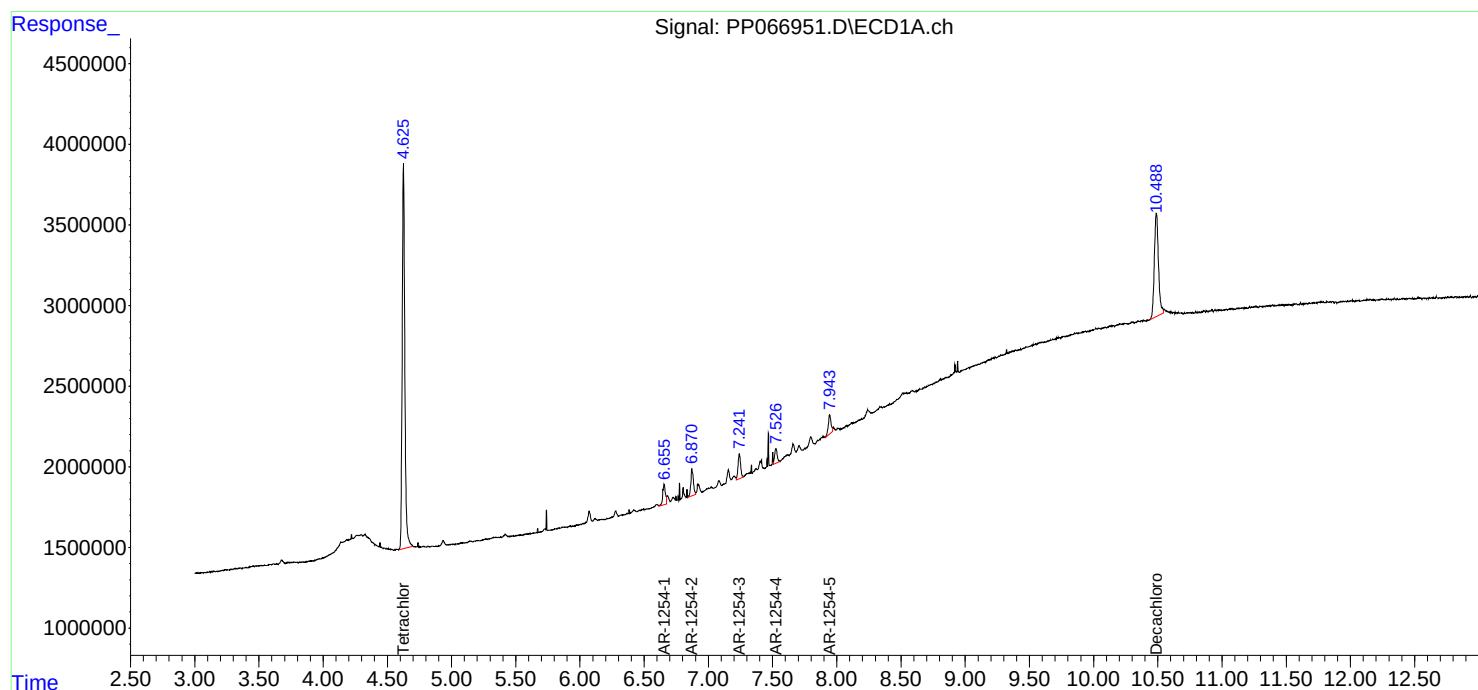
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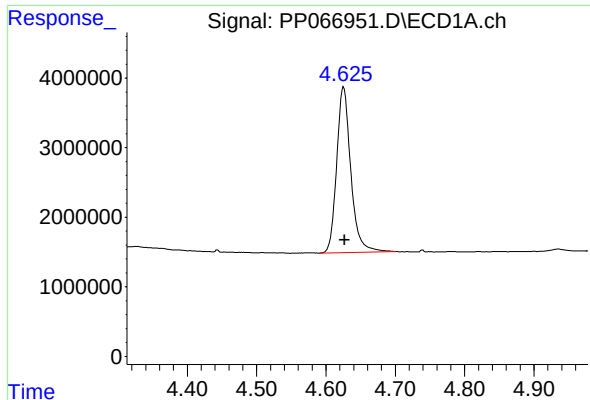
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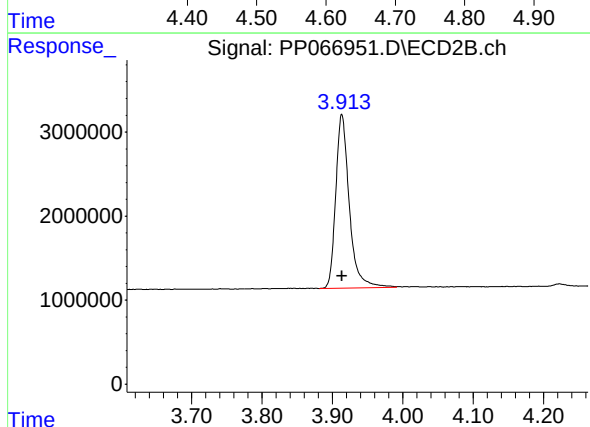
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 33691172
Conc: 20.02 ng/ml

Instrument :
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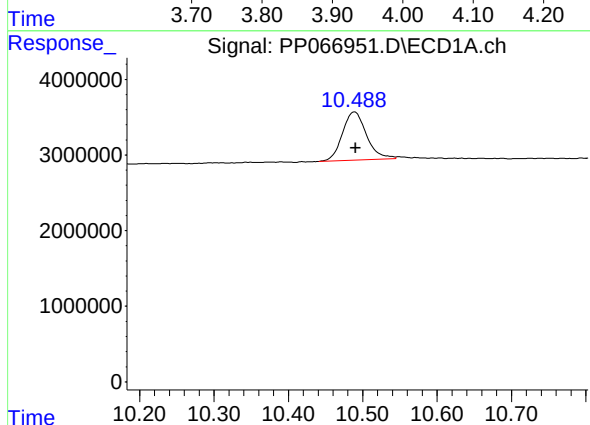
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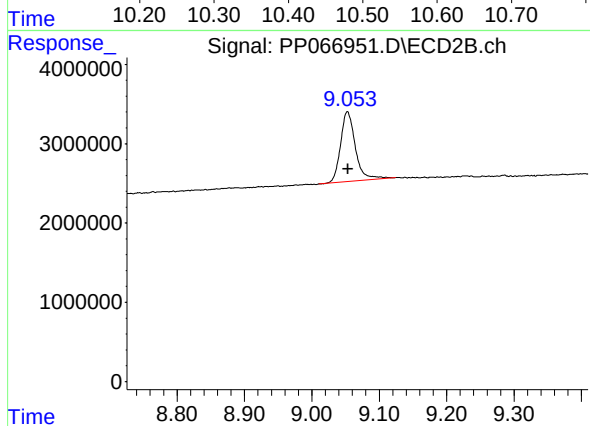
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 27782370
Conc: 19.38 ng/ml



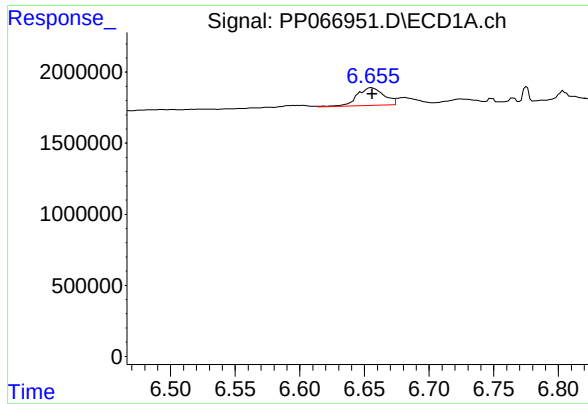
#2 Decachlorobiphenyl

R.T.: 10.489 min
Delta R.T.: -0.001 min
Response: 14357852
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 13459310
Conc: 17.97 ng/ml



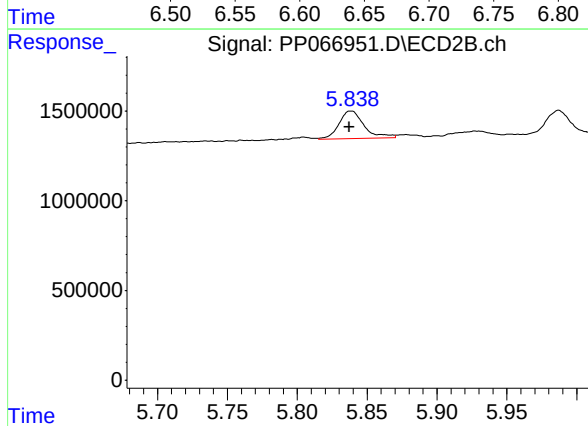
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 1812190
Conc: 36.42 ng/ml

Instrument :
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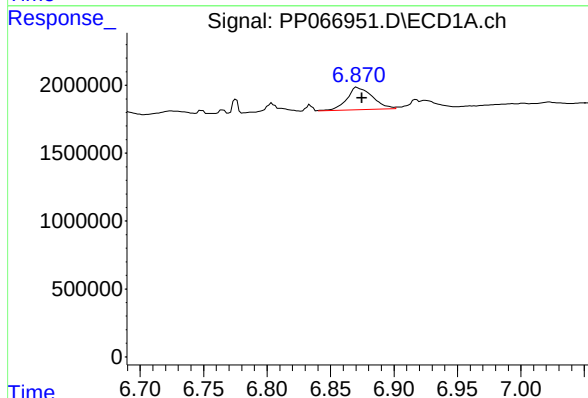
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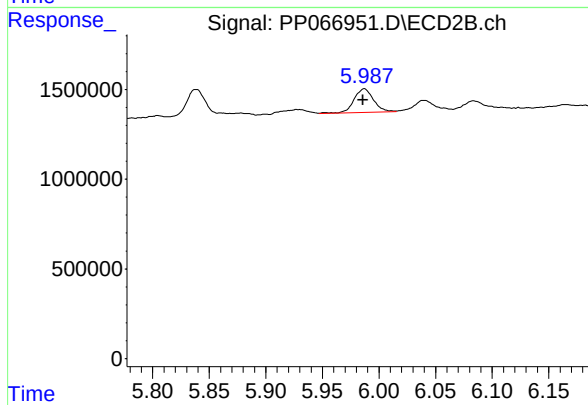
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.001 min
Response: 1923640
Conc: 32.42 ng/ml



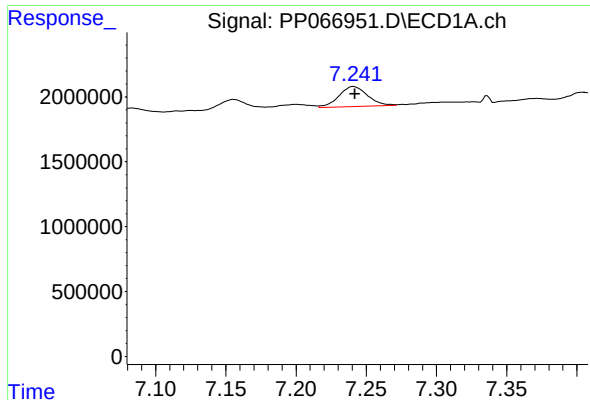
#27 AR-1254-2

R.T.: 6.871 min
Delta R.T.: -0.004 min
Response: 2309980
Conc: 32.70 ng/ml



#27 AR-1254-2

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 1586510
Conc: 30.28 ng/ml



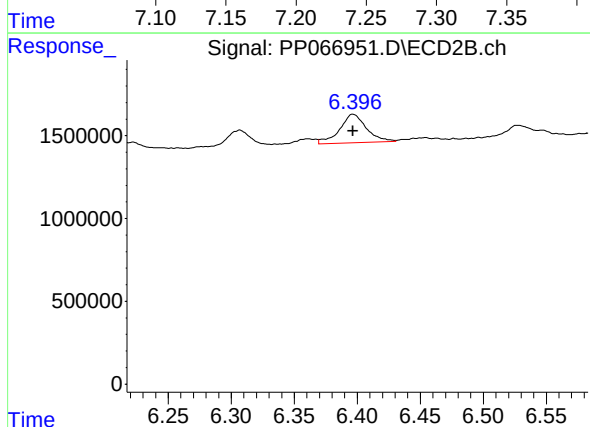
#28 AR-1254-3

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 2163739
Conc: 31.76 ng/ml

Instrument :
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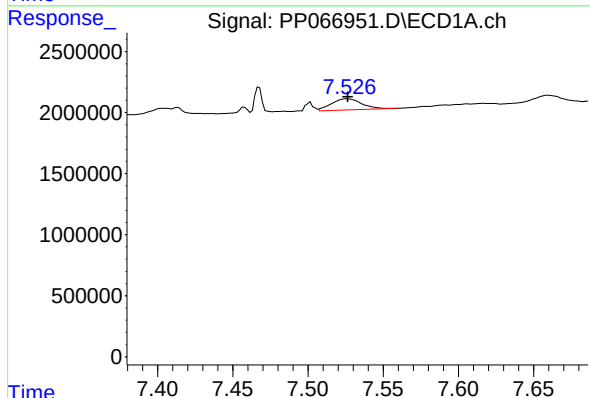
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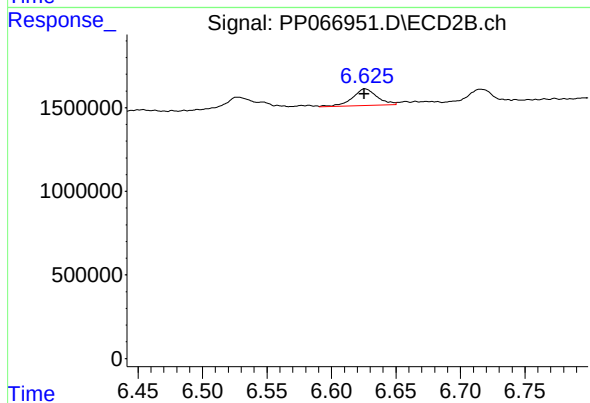
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 2577568
Conc: 33.79 ng/ml



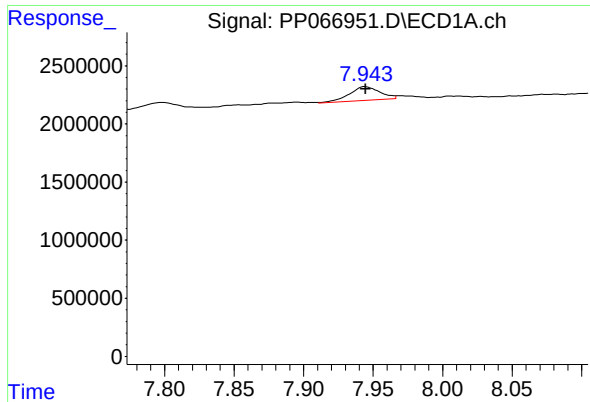
#29 AR-1254-4

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 1276634
Conc: 30.49 ng/ml



#29 AR-1254-4

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 1338225
Conc: 35.43 ng/ml



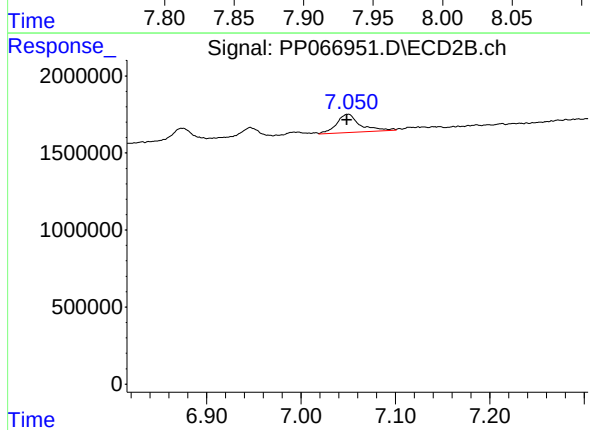
#30 AR-1254-5

R.T.: 7.943 min
Delta R.T.: -0.002 min
Response: 1816313
Conc: 34.57 ng/ml

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#30 AR-1254-5

R.T.: 7.050 min
Delta R.T.: 0.001 min
Response: 2042372
Conc: 32.45 ng/ml