

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 07:49
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 67 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 08:37:17 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	3.981	22283418	17294659	15.048	13.227
2) SA Decachlor...	10.624	9.147	13469916	10921847	15.349	13.111
Target Compounds						
26) L6 AR-1254-1	6.736	5.908	1973253	1976631	39.971	32.995
27) L6 AR-1254-2	6.954	6.056	2848723	1760562	39.045	32.944
28) L6 AR-1254-3	7.322	6.468	2416184	2335244	34.581	29.533
29) L6 AR-1254-4	7.607	6.699	1586734	1213871	35.639	30.026
30) L6 AR-1254-5	8.024	7.122	2096937	1711841	31.630m	26.633

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

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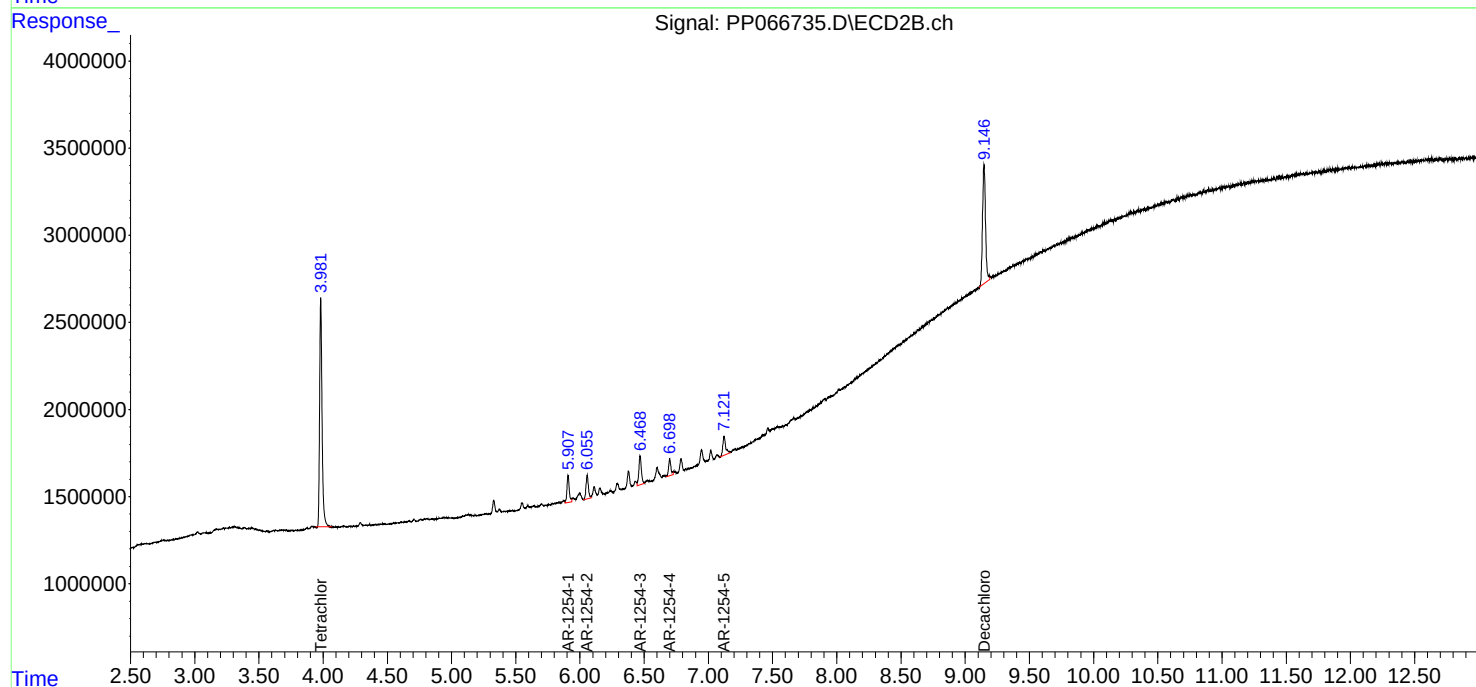
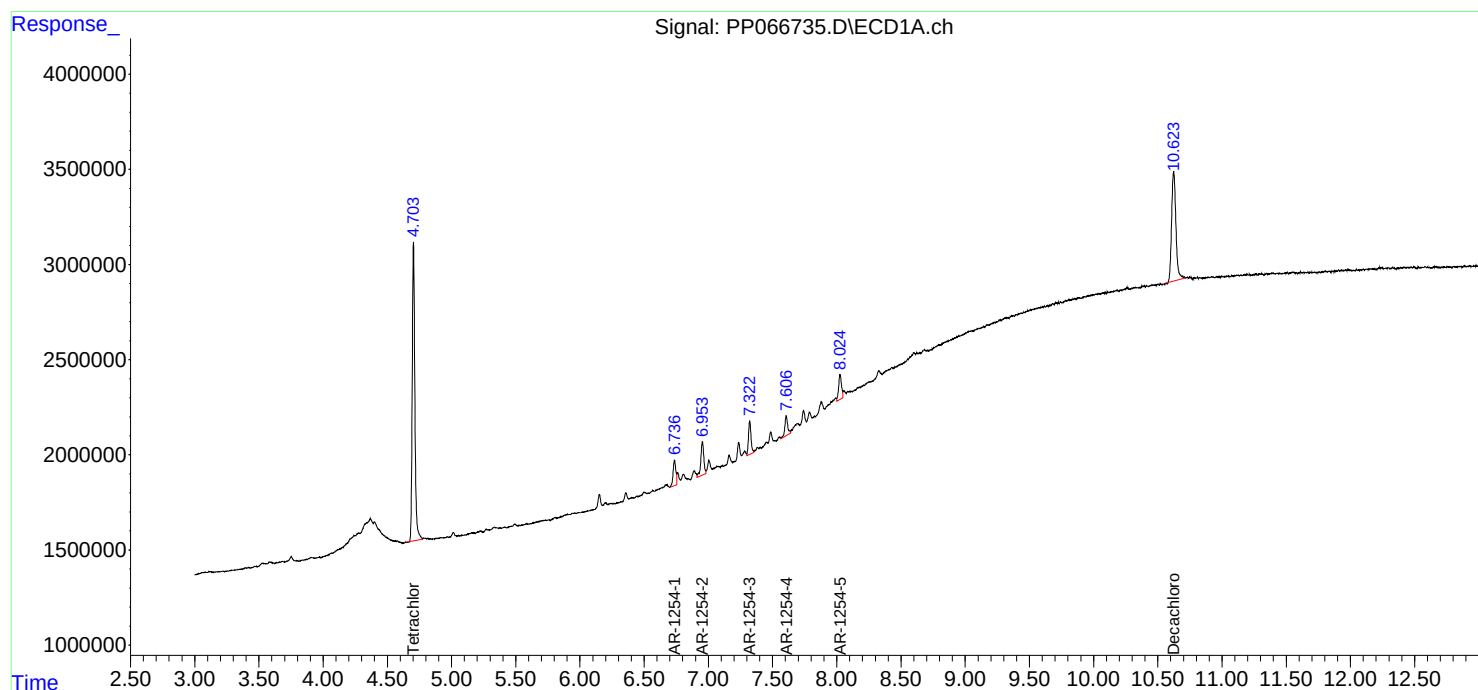
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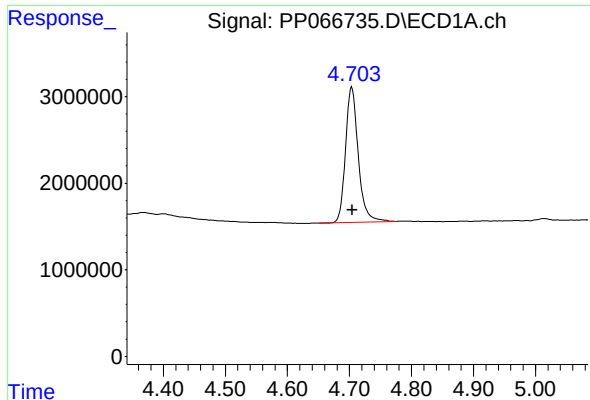
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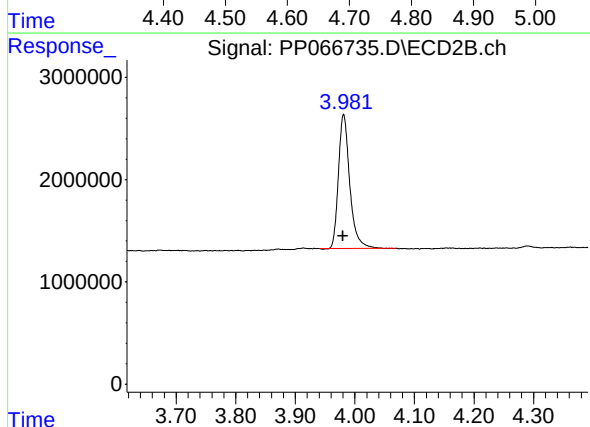
#1 Tetrachloro-m-xylene

R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 22283418
Conc: 15.05 ng/ml

Instrument :
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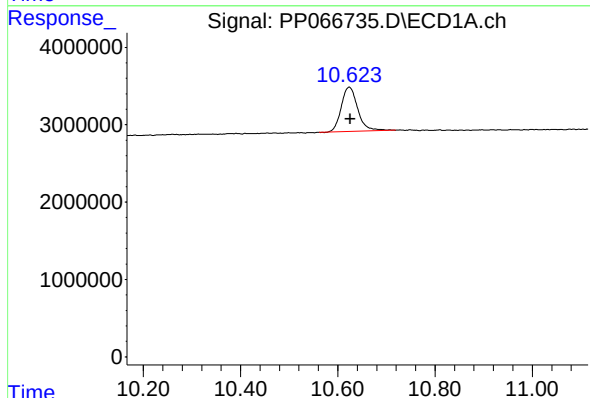
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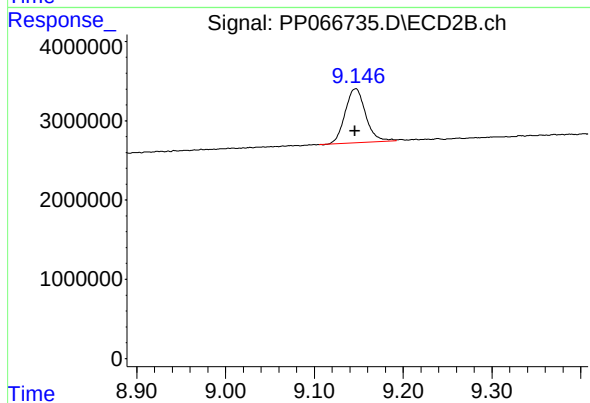
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.001 min
Response: 17294659
Conc: 13.23 ng/ml



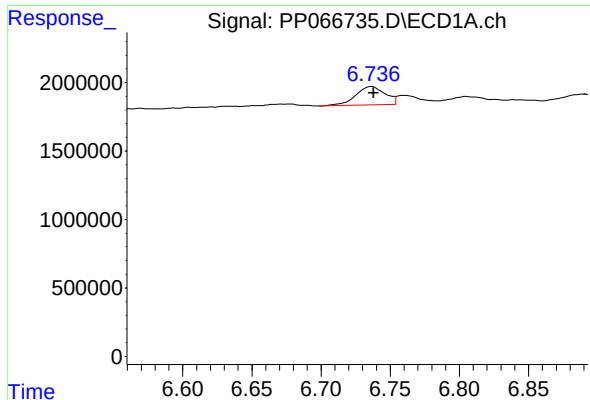
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 13469916
Conc: 15.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: 0.001 min
Response: 10921847
Conc: 13.11 ng/ml



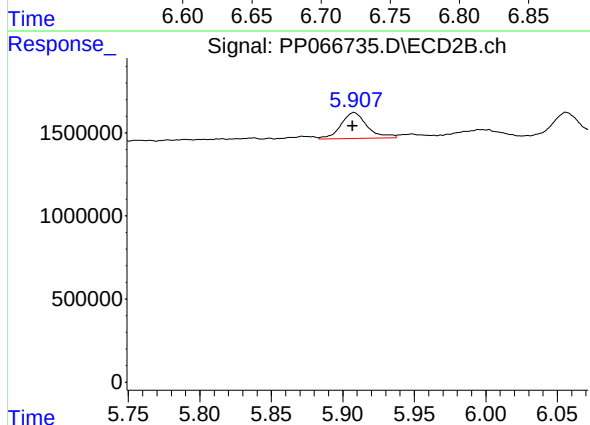
#26 AR-1254-1

R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 1973253
Conc: 39.97 ng/ml

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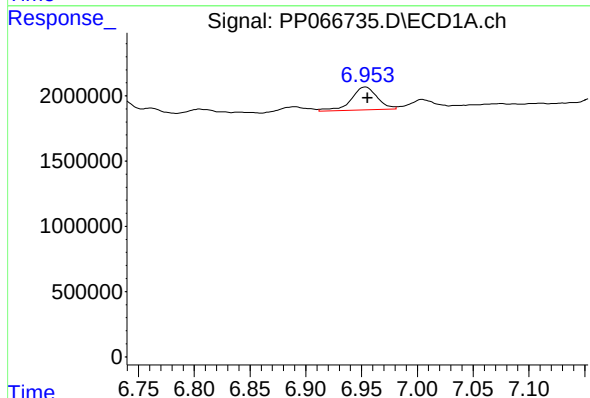
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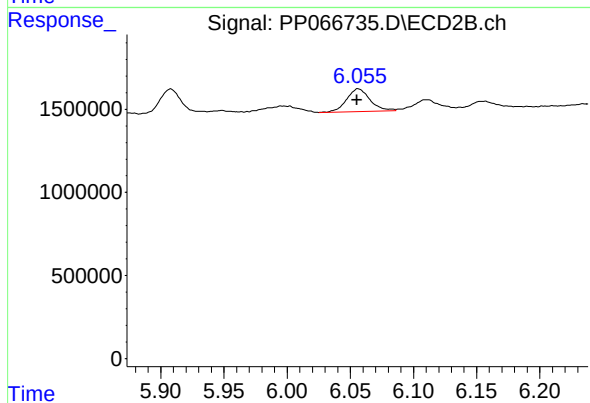
#26 AR-1254-1

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 1976631
Conc: 33.00 ng/ml



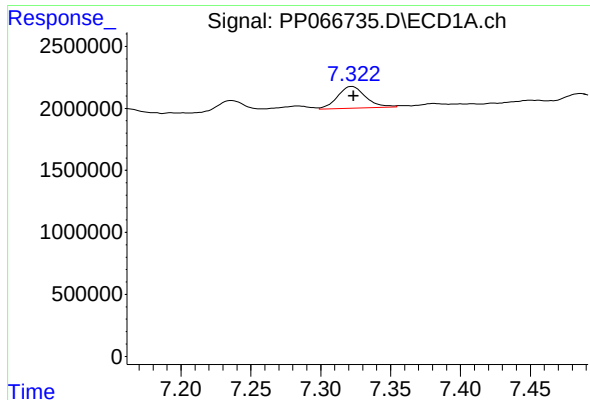
#27 AR-1254-2

R.T.: 6.954 min
Delta R.T.: -0.002 min
Response: 2848723
Conc: 39.05 ng/ml



#27 AR-1254-2

R.T.: 6.056 min
Delta R.T.: 0.001 min
Response: 1760562
Conc: 32.94 ng/ml



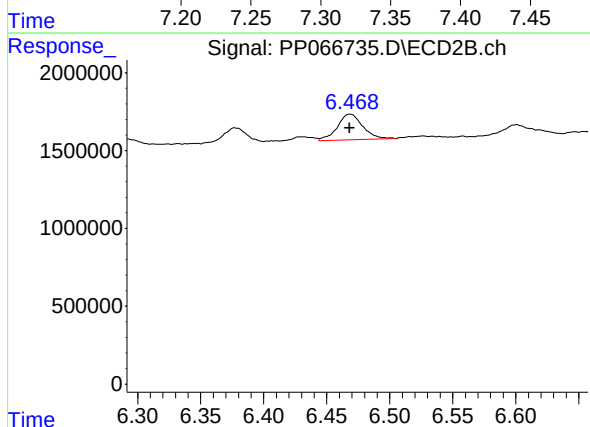
#28 AR-1254-3

R.T.: 7.322 min
Delta R.T.: -0.001 min
Response: 2416184
Conc: 34.58 ng/ml

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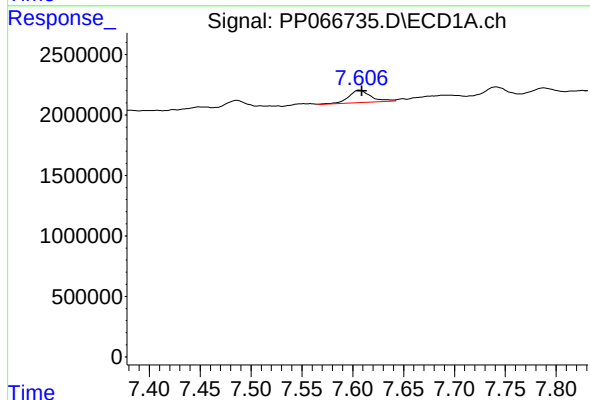
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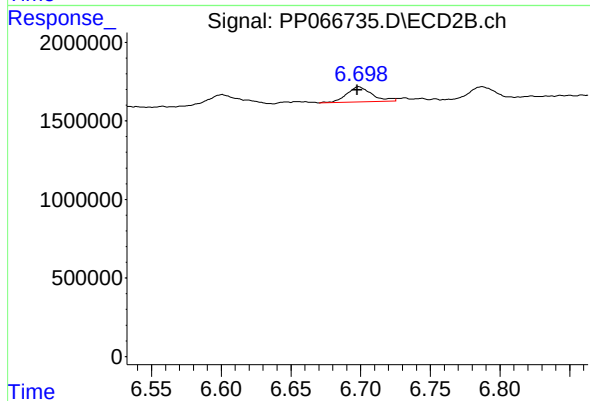
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 2335244
Conc: 29.53 ng/ml



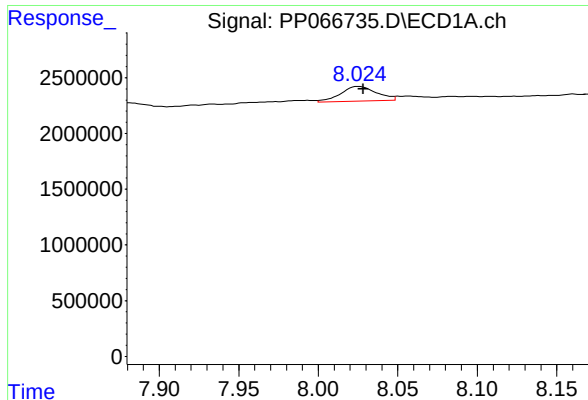
#29 AR-1254-4

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 1586734
Conc: 35.64 ng/ml



#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.001 min
Response: 1213871
Conc: 30.03 ng/ml



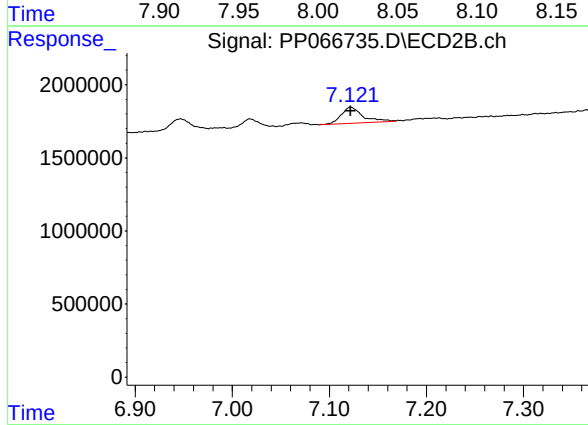
#30 AR-1254-5

R.T.: 8.024 min
Delta R.T.: -0.004 min
Response: 2096937
Conc: 31.63 ng/ml

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#30 AR-1254-5

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 1711841
Conc: 26.63 ng/ml