

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 05:11
 Operator : YP/AJ
 Sample : 04699-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2023
 Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 05:59:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.482	3.636	44096432	17136847	22.965	22.002
2) SA Decachlor...	10.295	8.642	30519081	14174163	25.142	26.456m
Target Compounds						
36) L8 AR-1262-1	7.885	6.757	2517070	1530714	28.942m	33.818
37) L8 AR-1262-2	8.436	7.016	4579548	1349884	32.466m	33.476
38) L8 AR-1262-3	8.755	7.542	3279960	969991	33.221m	31.246m
39) L8 AR-1262-4	8.850	7.607	2820760	1717108	36.757m	31.697
40) L8 AR-1262-5	9.519	8.102	1519992	821994	31.335m	33.286

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
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Sample : 04699-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 39 Sample Multiplier: 1

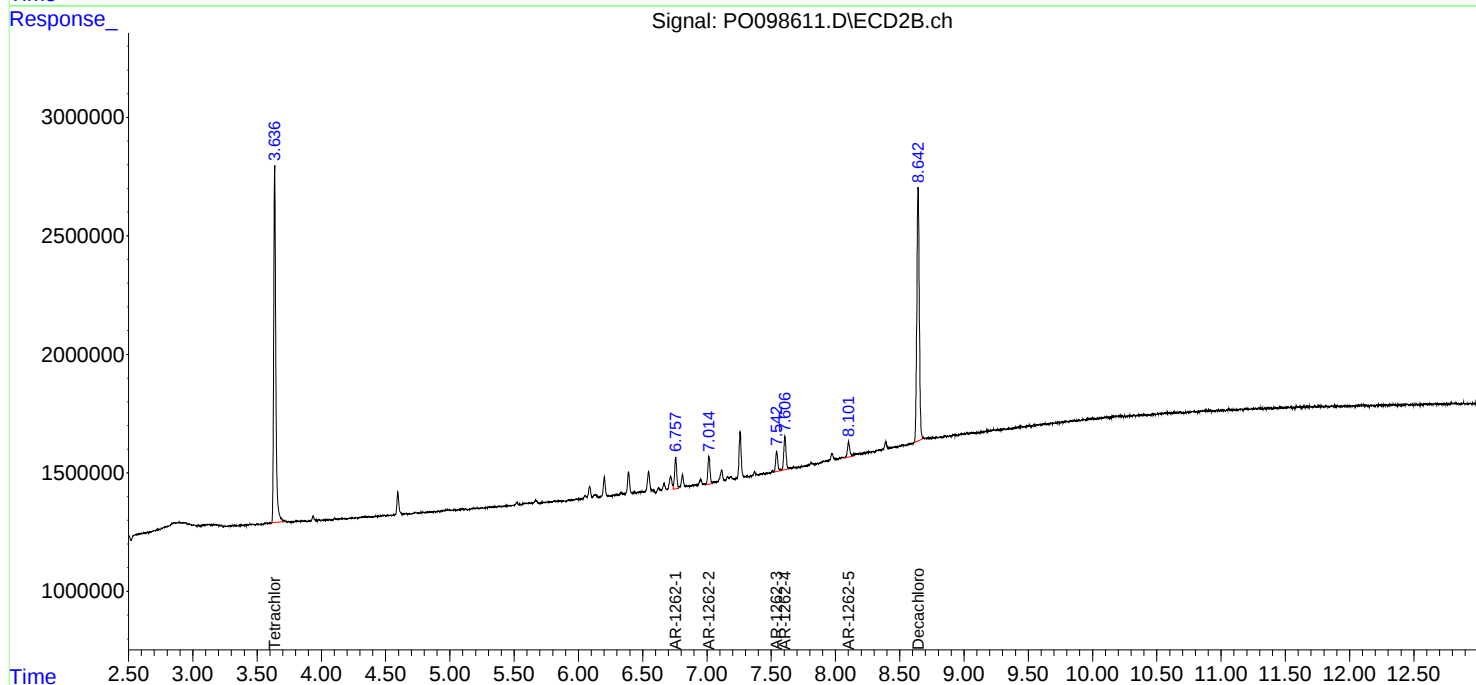
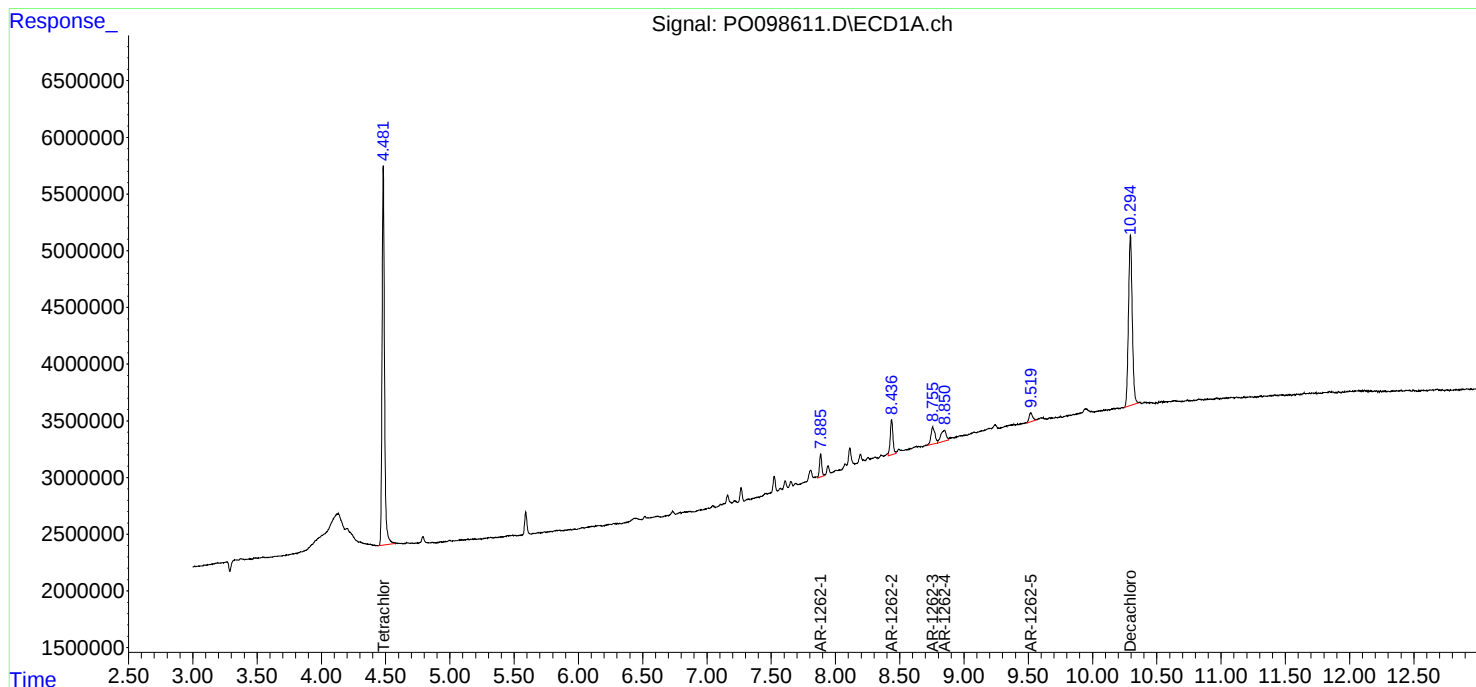
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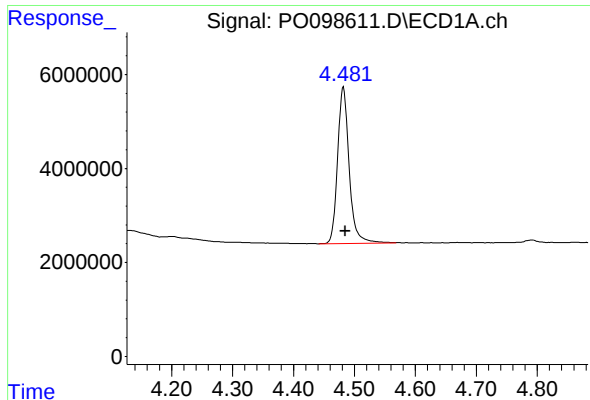
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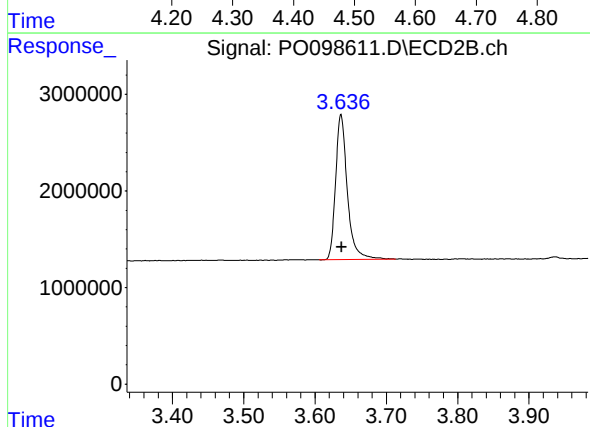
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 44096432
Conc: 22.96 ng/ml

Instrument :
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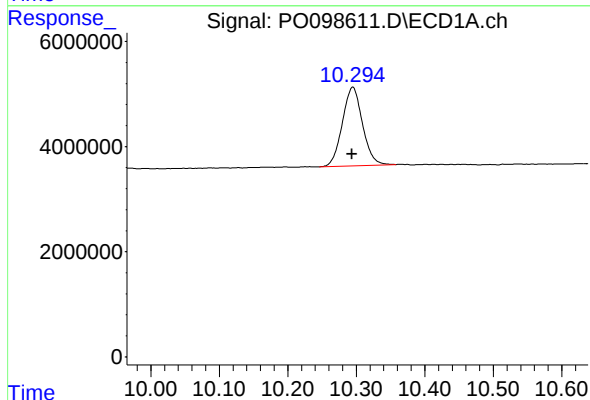
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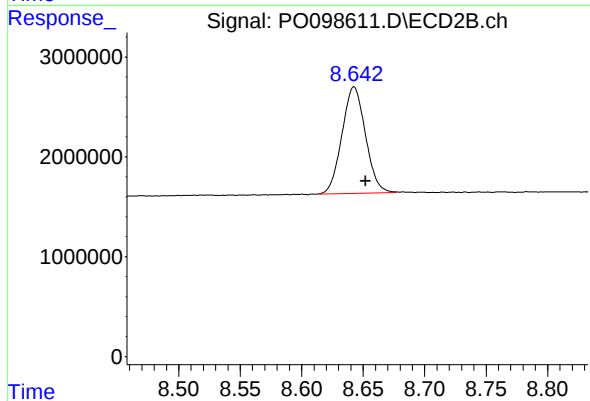
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.001 min
Response: 17136847
Conc: 22.00 ng/ml



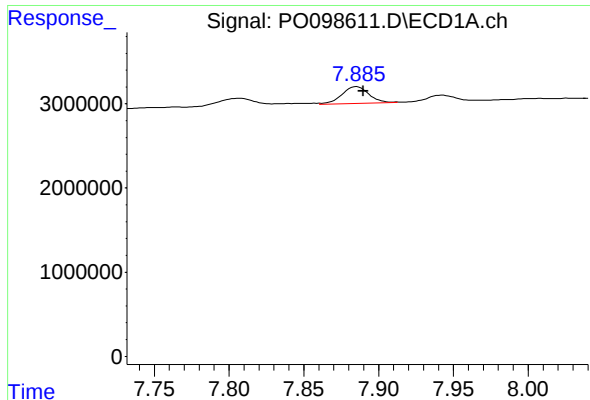
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.002 min
Response: 30519081
Conc: 25.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 14174163
Conc: 26.46 ng/ml m



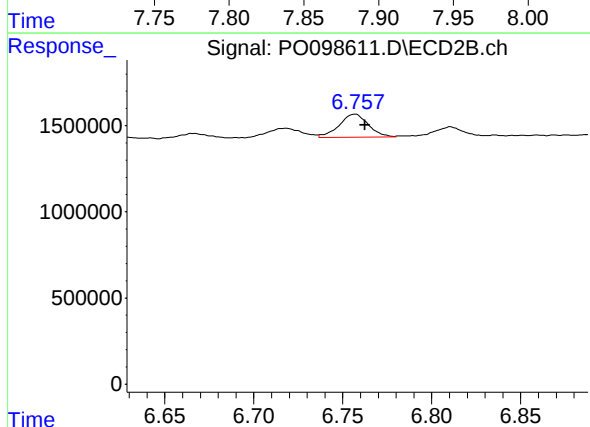
#36 AR-1262-1

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 2517070
Conc: 28.94 ng/ml

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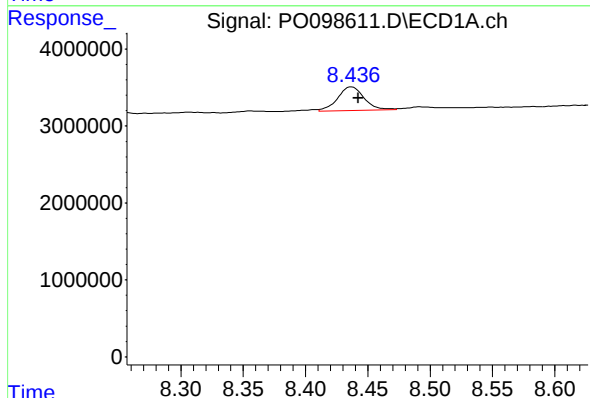
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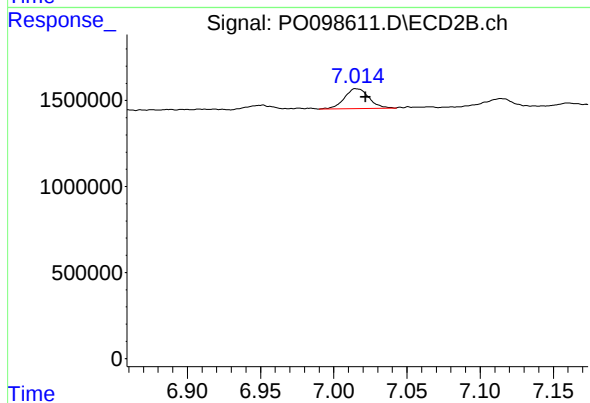
#36 AR-1262-1

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 1530714
Conc: 33.82 ng/ml



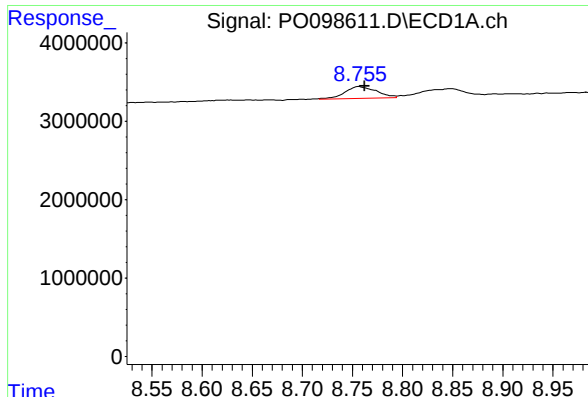
#37 AR-1262-2

R.T.: 8.436 min
Delta R.T.: -0.006 min
Response: 4579548
Conc: 32.47 ng/ml m



#37 AR-1262-2

R.T.: 7.016 min
Delta R.T.: -0.006 min
Response: 1349884
Conc: 33.48 ng/ml



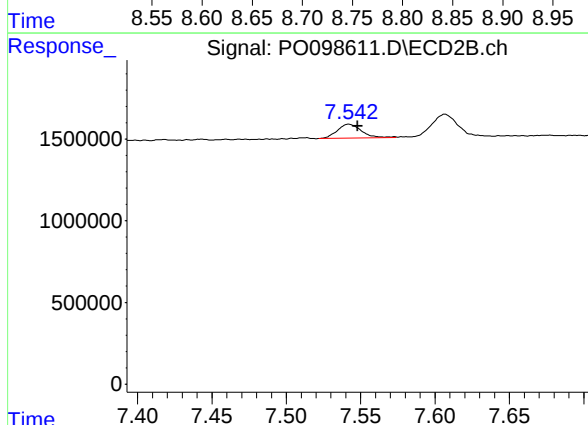
#38 AR-1262-3

R.T.: 8.755 min
Delta R.T.: -0.007 min
Response: 3279960
Conc: 33.22 ng/ml

Instrument :
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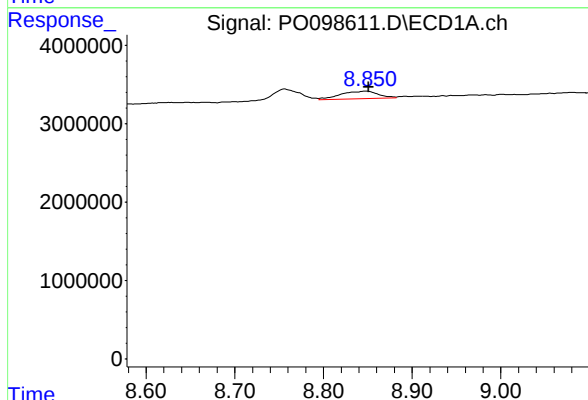
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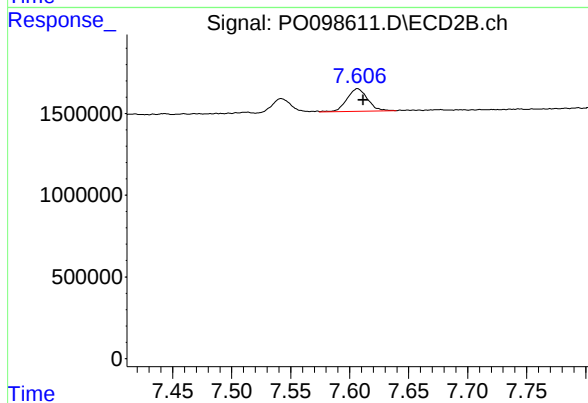
#38 AR-1262-3

R.T.: 7.542 min
Delta R.T.: -0.006 min
Response: 969991
Conc: 31.25 ng/ml



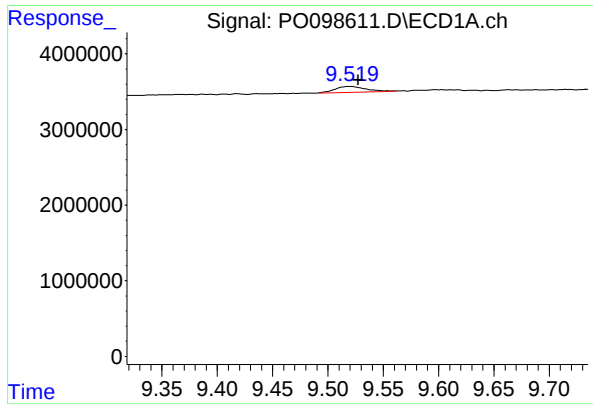
#39 AR-1262-4

R.T.: 8.850 min
Delta R.T.: -0.001 min
Response: 2820760
Conc: 36.76 ng/ml



#39 AR-1262-4

R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 1717108
Conc: 31.70 ng/ml



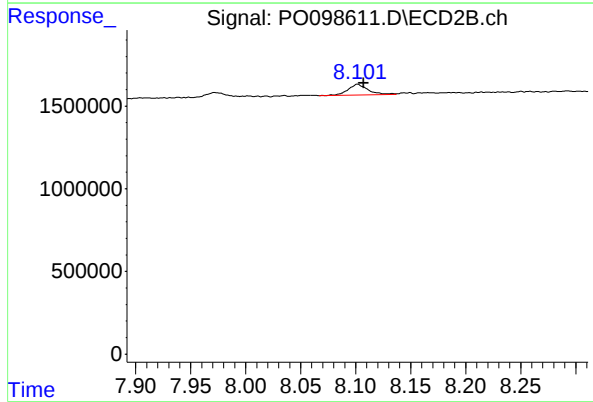
#40 AR-1262-5

R.T.: 9.519 min
Delta R.T.: -0.008 min
Response: 1519992
Conc: 31.33 ng/ml

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#40 AR-1262-5

R.T.: 8.102 min
Delta R.T.: -0.005 min
Response: 821994
Conc: 33.29 ng/ml