

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 14:00
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 14 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 04:35:36 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...	4.626	3.915	28651175	23123298	17.022m	16.132
2) SA Decachlor...	10.489	9.054	12311115	11576878	14.682	15.457
Target Compounds						
8) L2 AR-1221-1	4.836	4.133	382815	305887	21.103	19.669
9) L2 AR-1221-2	4.932	4.224	672298	584658	49.939	49.968
10) L2 AR-1221-3	4.998	4.298	997489	894900	24.681	23.504

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

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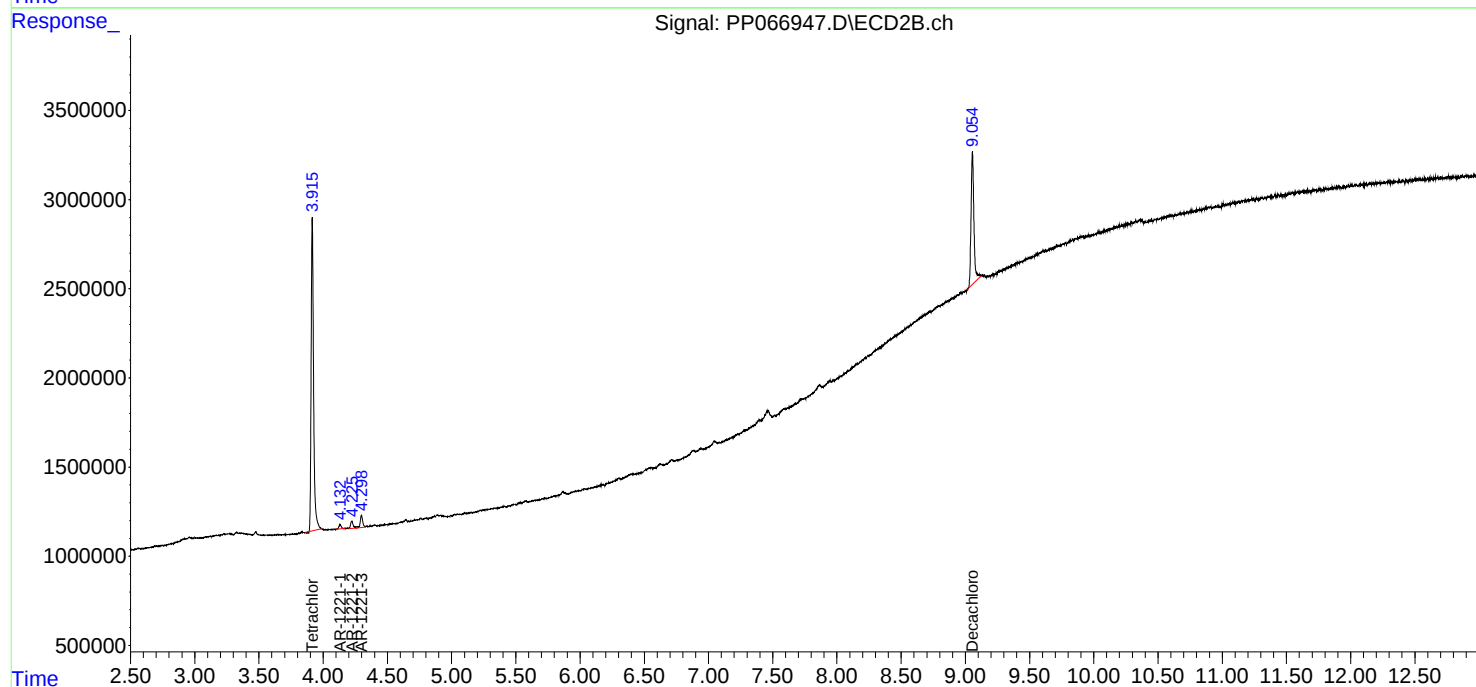
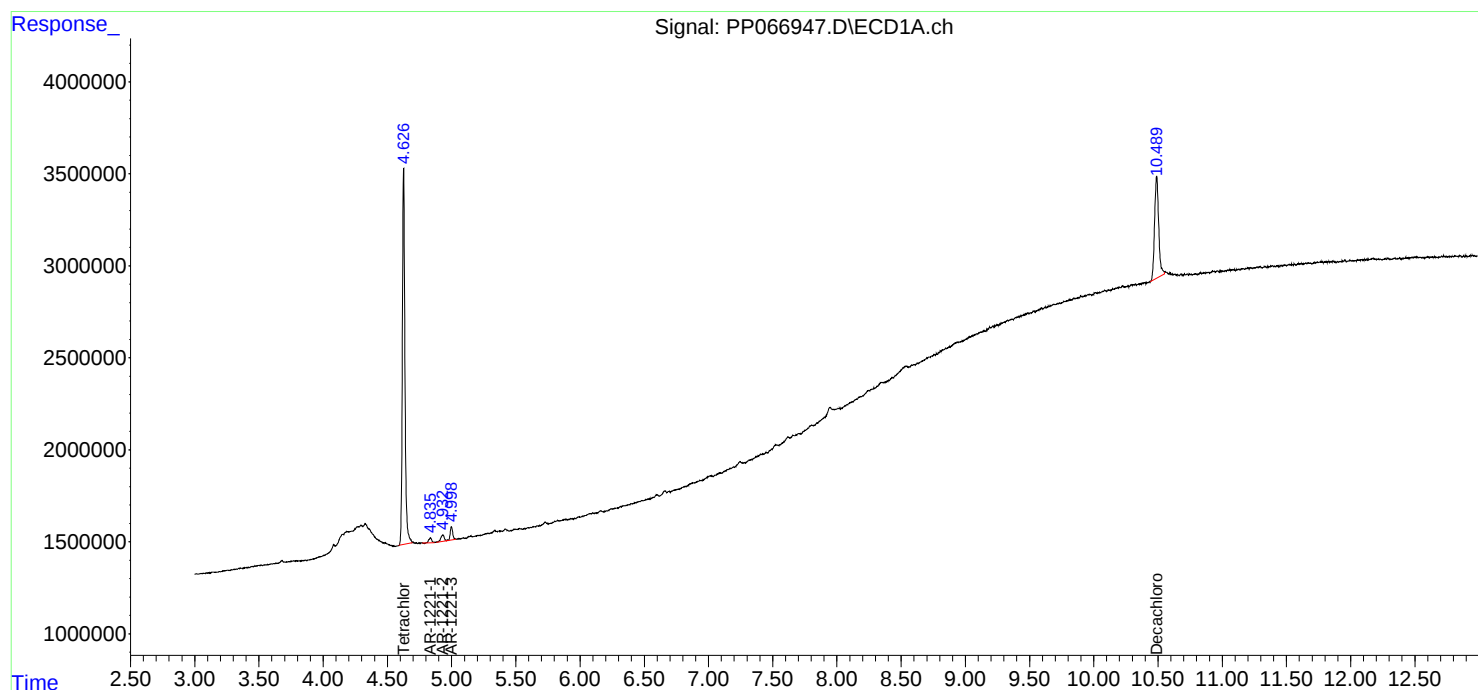
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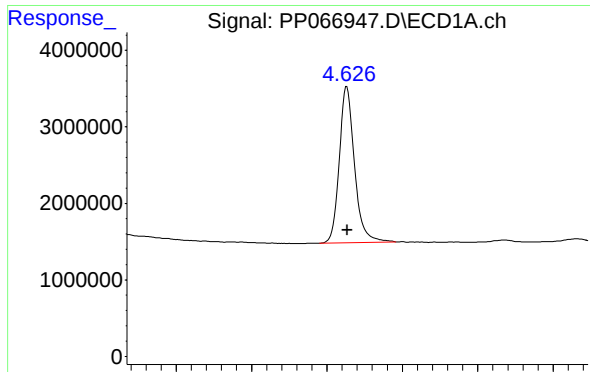
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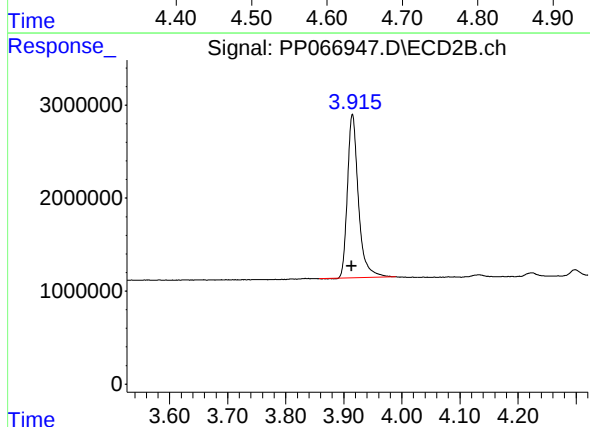
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 28651175
Conc: 17.02 ng/ml

Instrument :
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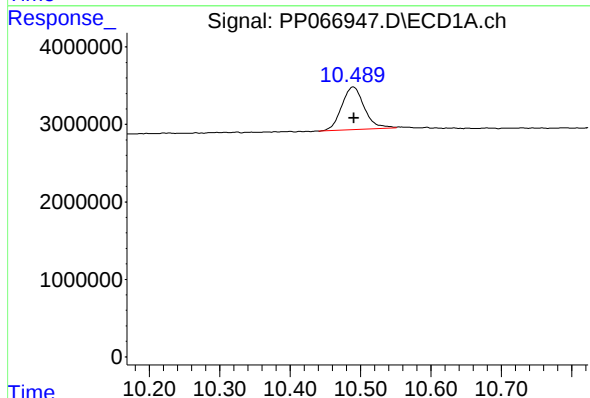
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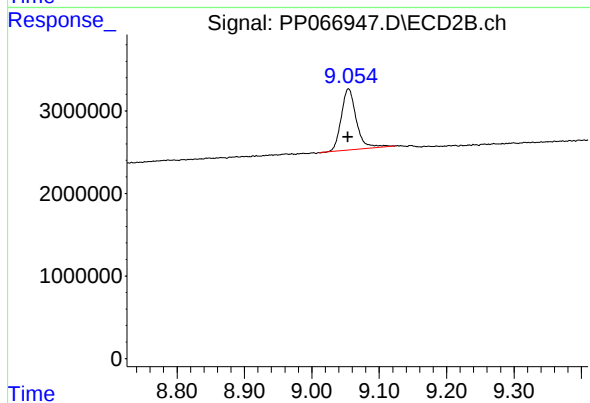
#1 Tetrachloro-m-xylene

R.T.: 3.915 min
Delta R.T.: 0.001 min
Response: 23123298
Conc: 16.13 ng/ml



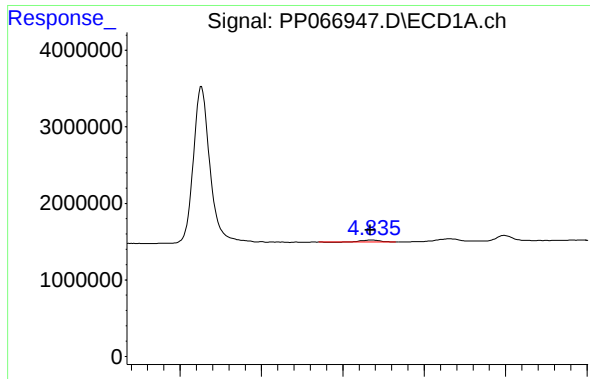
#2 Decachlorobiphenyl

R.T.: 10.489 min
Delta R.T.: 0.000 min
Response: 12311115
Conc: 14.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 11576878
Conc: 15.46 ng/ml



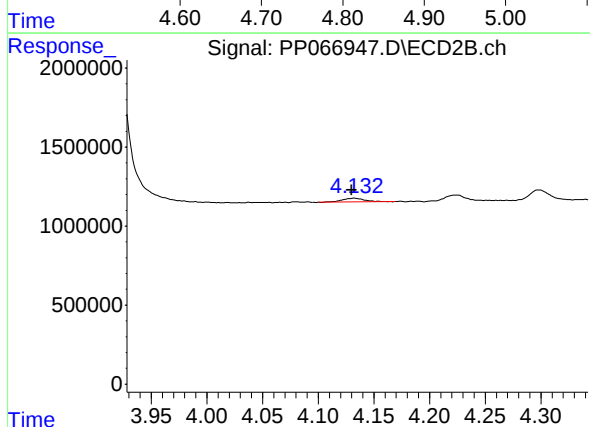
#8 AR-1221-1

R.T.: 4.836 min
Delta R.T.: 0.002 min
Response: 382815
Conc: 21.10 ng/ml

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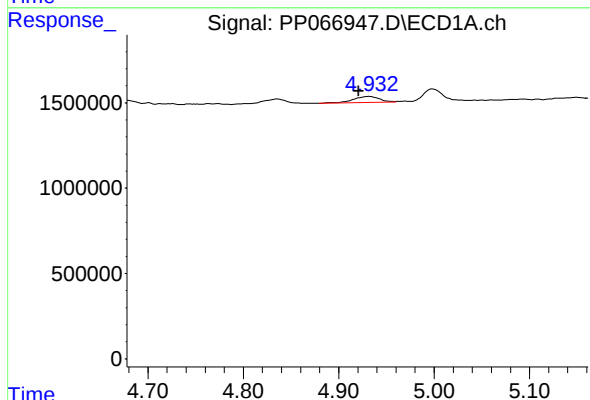
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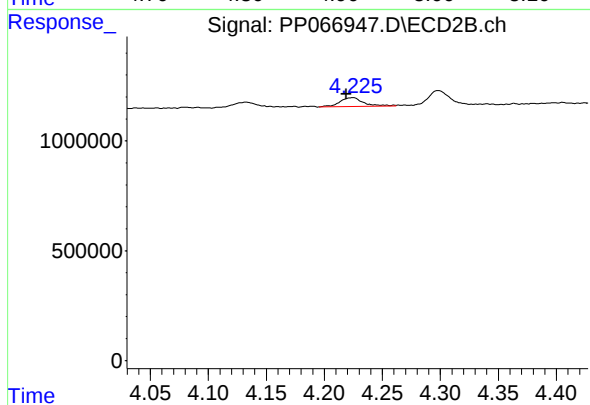
#8 AR-1221-1

R.T.: 4.133 min
Delta R.T.: 0.002 min
Response: 305887
Conc: 19.67 ng/ml



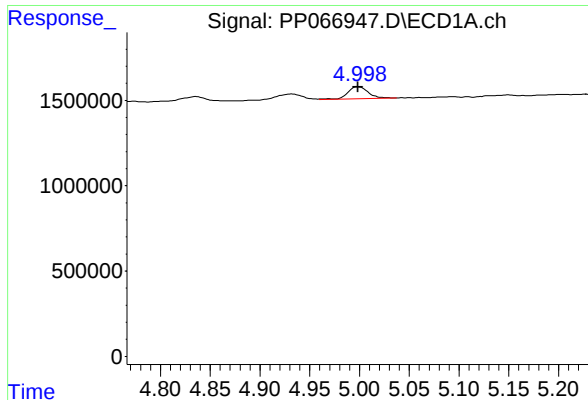
#9 AR-1221-2

R.T.: 4.932 min
Delta R.T.: 0.011 min
Response: 672298
Conc: 49.94 ng/ml



#9 AR-1221-2

R.T.: 4.224 min
Delta R.T.: 0.005 min
Response: 584658
Conc: 49.97 ng/ml



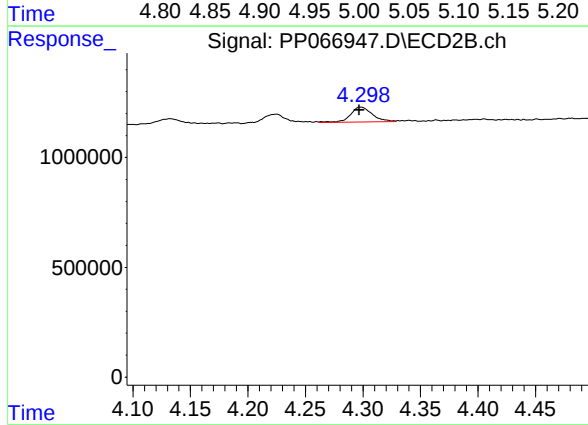
#10 AR-1221-3

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 997489
Conc: 24.68 ng/ml

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#10 AR-1221-3

R.T.: 4.298 min
Delta R.T.: 0.001 min
Response: 894900
Conc: 23.50 ng/ml