

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 00:53
 Operator : YP\AJ
 Sample : P1187-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
 Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 01:45:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 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...	4.491	3.646	49838783	48809876	20.836	20.535
2) SA Decachlor...	10.361	8.701	52273437	56595637	23.245	22.847
Target Compounds						
36) L8 AR-1262-1	7.972	6.848	2740545	2585372	43.297	36.435
37) L8 AR-1262-2	8.472	7.057	9805057	6898680	42.548	42.105
38) L8 AR-1262-3	8.796	7.586	7317493	4656600	44.289	38.502
39) L8 AR-1262-4	8.891	7.649	5931825	8763860	43.919	41.587
40) L8 AR-1262-5	9.570	8.146	2852208	3514797	39.136	43.052m

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

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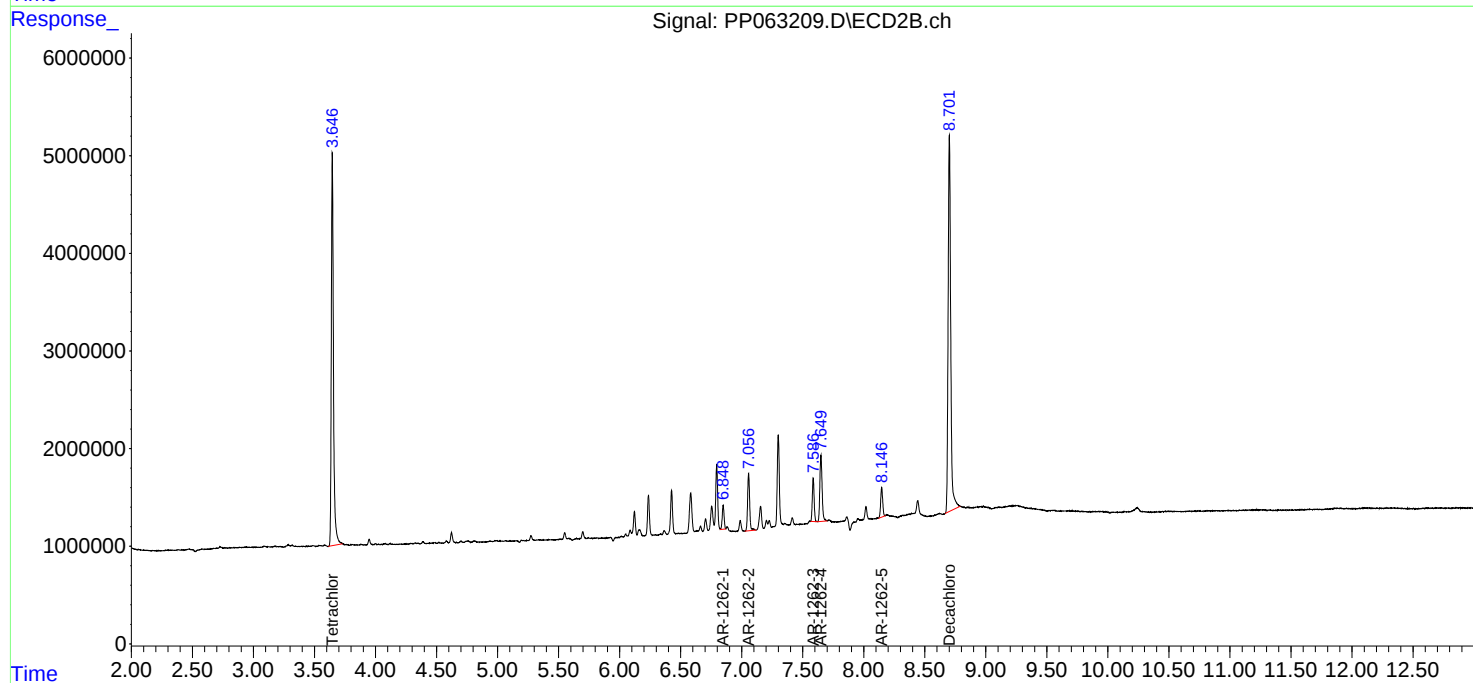
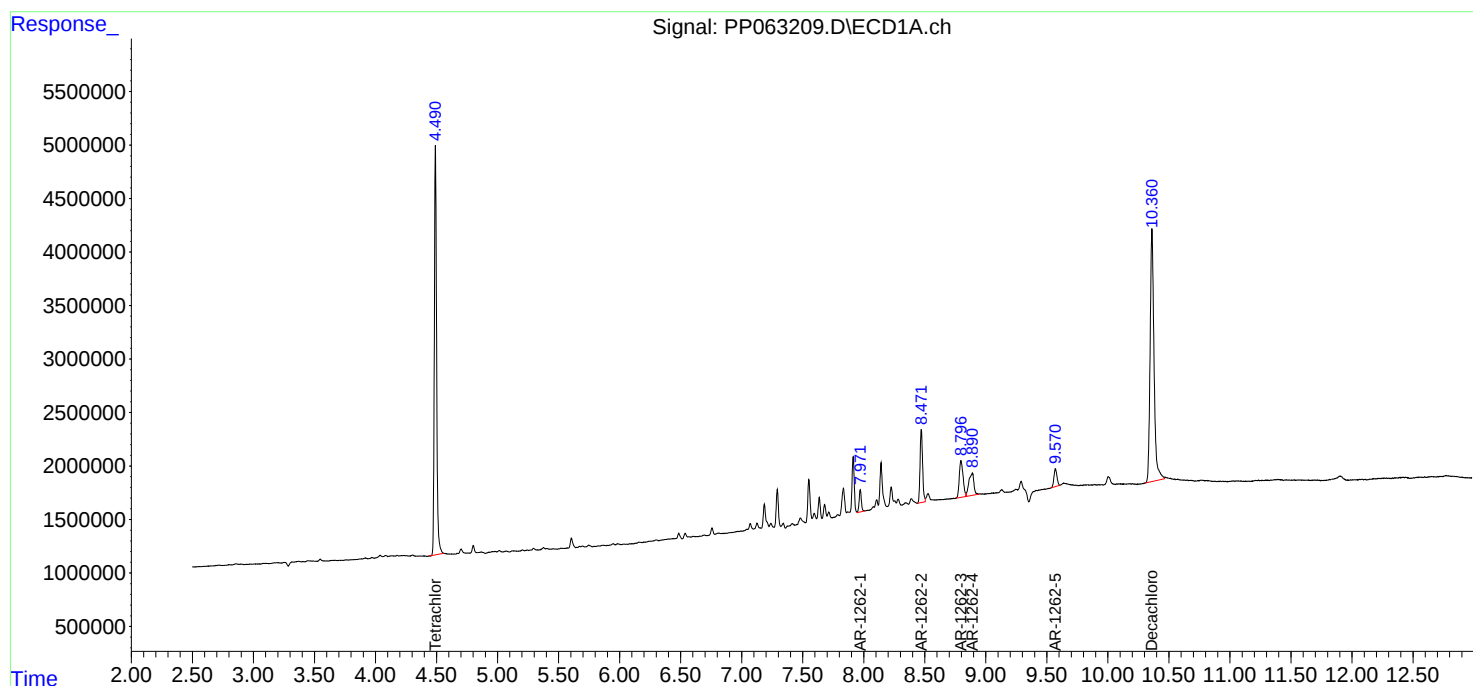
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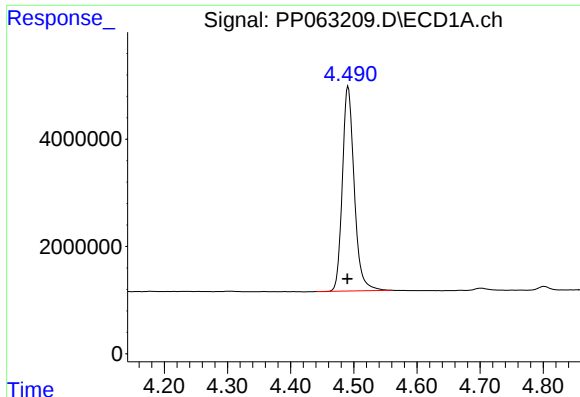
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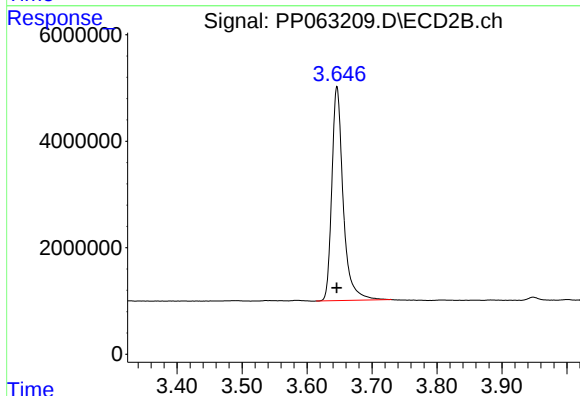
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 49838783
Conc: 20.84 ng/ml

Instrument :
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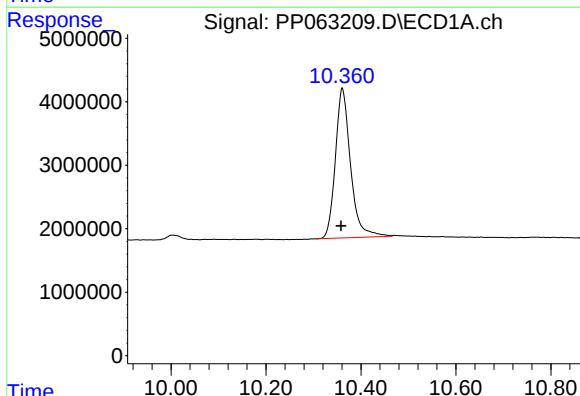
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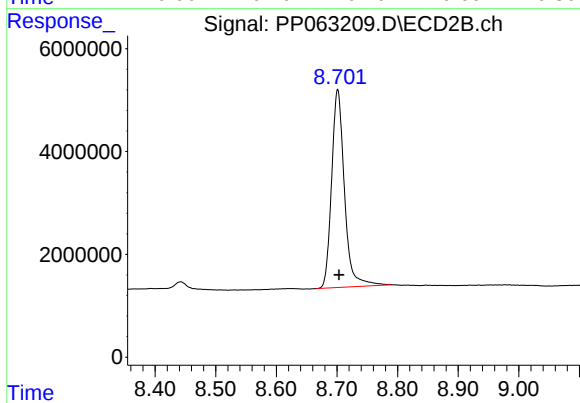
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 48809876
Conc: 20.54 ng/ml



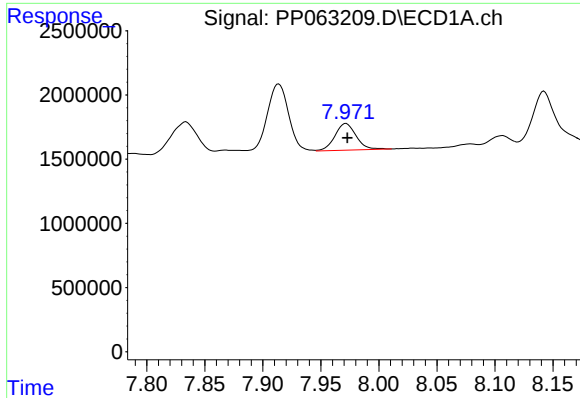
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.003 min
Response: 52273437
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 56595637
Conc: 22.85 ng/ml



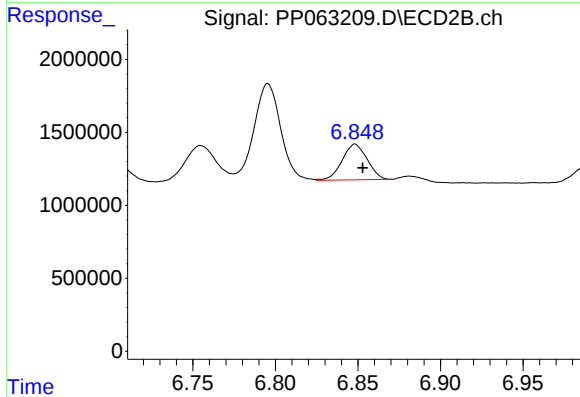
#36 AR-1262-1

R.T.: 7.972 min
Delta R.T.: -0.001 min
Response: 2740545
Conc: 43.30 ng/ml

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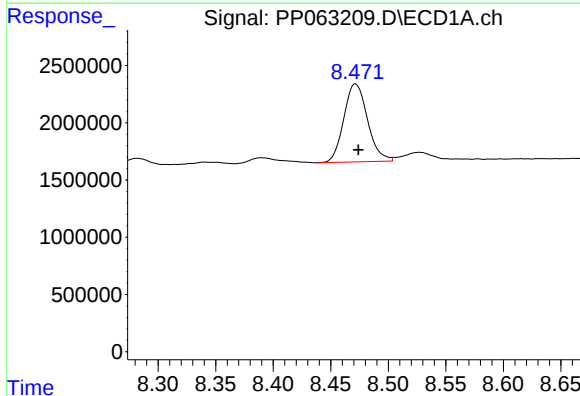
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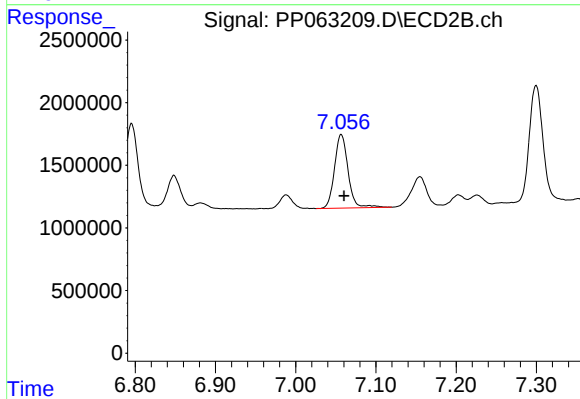
#36 AR-1262-1

R.T.: 6.848 min
Delta R.T.: -0.005 min
Response: 2585372
Conc: 36.44 ng/ml



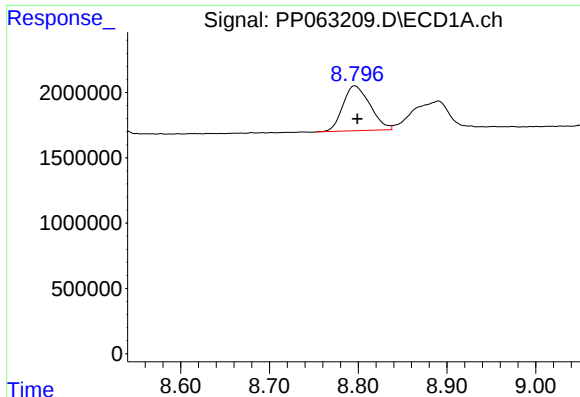
#37 AR-1262-2

R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 9805057
Conc: 42.55 ng/ml



#37 AR-1262-2

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 6898680
Conc: 42.10 ng/ml



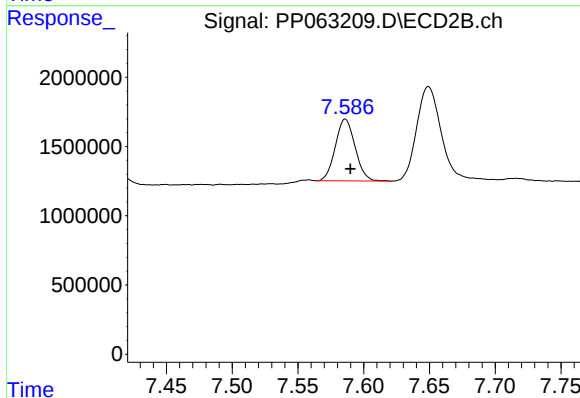
#38 AR-1262-3

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 7317493
Conc: 44.29 ng/ml

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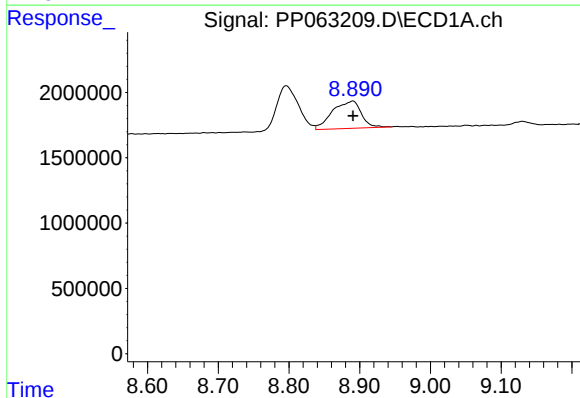
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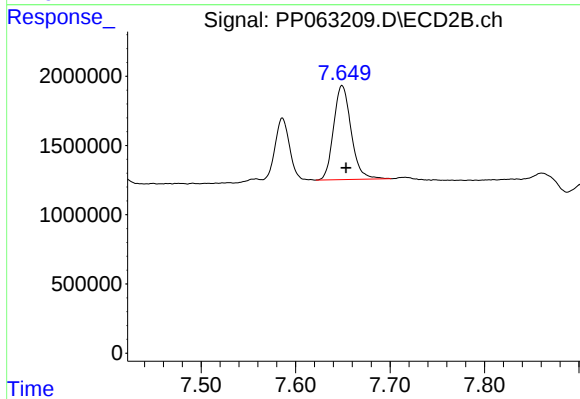
#38 AR-1262-3

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 4656600
Conc: 38.50 ng/ml



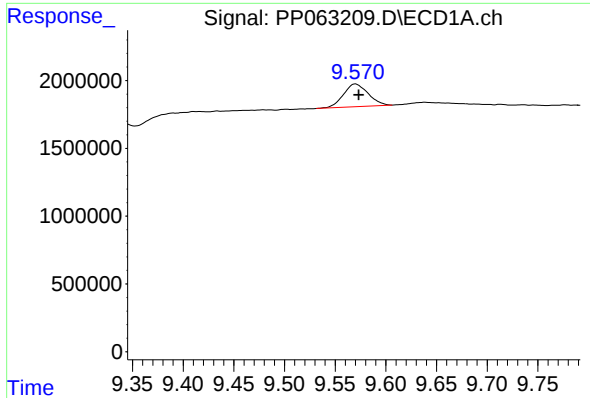
#39 AR-1262-4

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 5931825
Conc: 43.92 ng/ml



#39 AR-1262-4

R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 8763860
Conc: 41.59 ng/ml



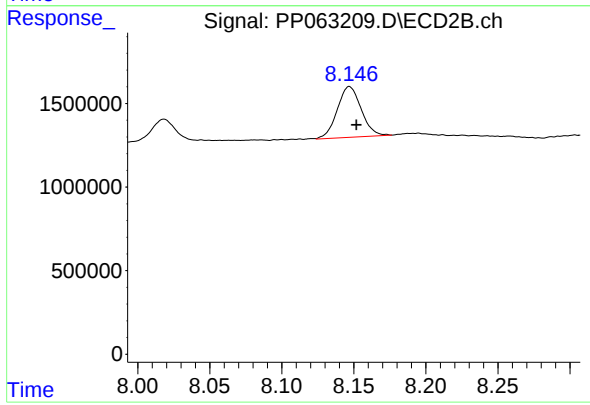
#40 AR-1262-5

R.T.: 9.570 min
Delta R.T.: -0.003 min
Response: 2852208
Conc: 39.14 ng/ml

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#40 AR-1262-5

R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 3514797
Conc: 43.05 ng/ml m