

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 19:29
 Operator : YP\AJ
 Sample : P1187-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 32 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 01 21:11:01 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...	4.492	3.647	45065173	43895329	18.840	18.468
2) SA Decachlor...	10.367	8.706	46687921	50388317	20.761	20.342
Target Compounds						
36) L8 AR-1262-1	7.974	6.853	1397319	1452445	22.076	20.469
37) L8 AR-1262-2	8.475	7.060	5307539	3738521	23.032	22.817
38) L8 AR-1262-3	8.798	7.590	3790465	2491088	22.941m	20.597
39) L8 AR-1262-4	8.892	7.654	3144197	4694508	23.279	22.277
40) L8 AR-1262-5	9.576	8.151	1649073	1802384	22.628	22.077

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

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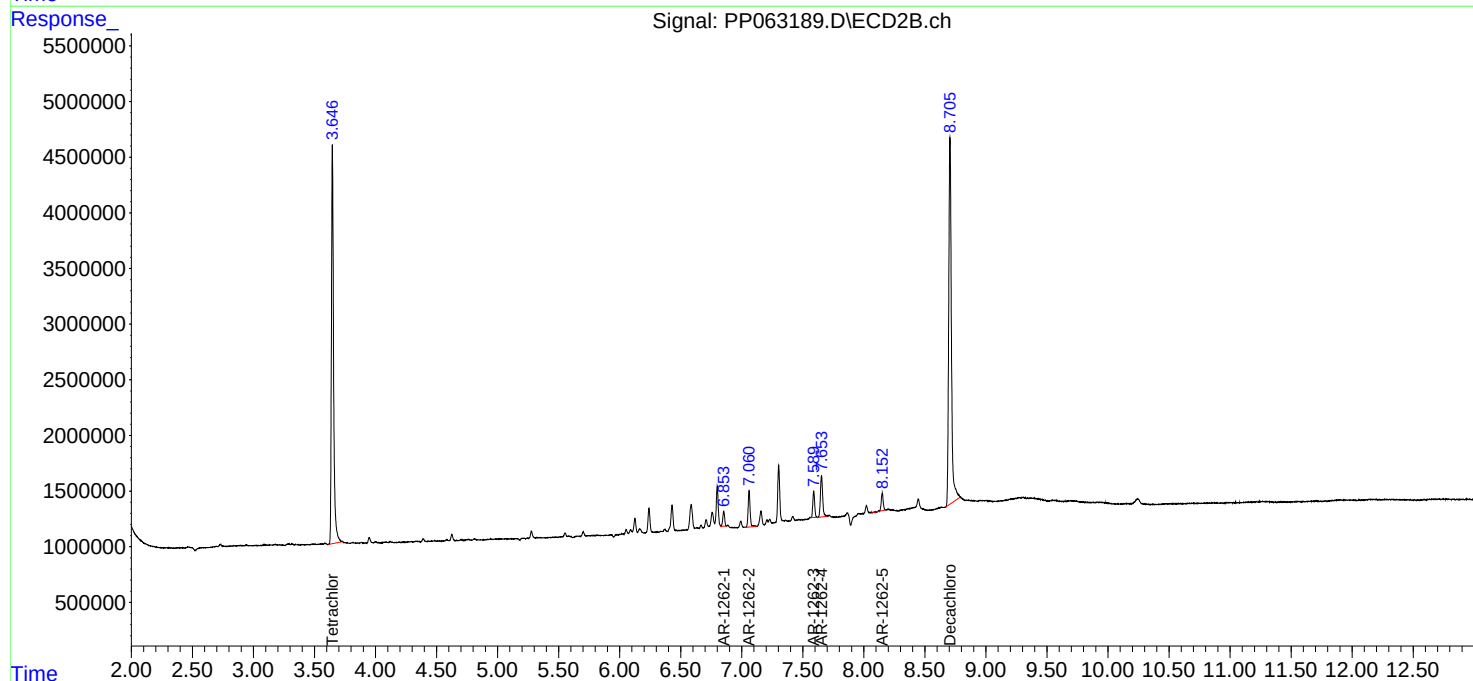
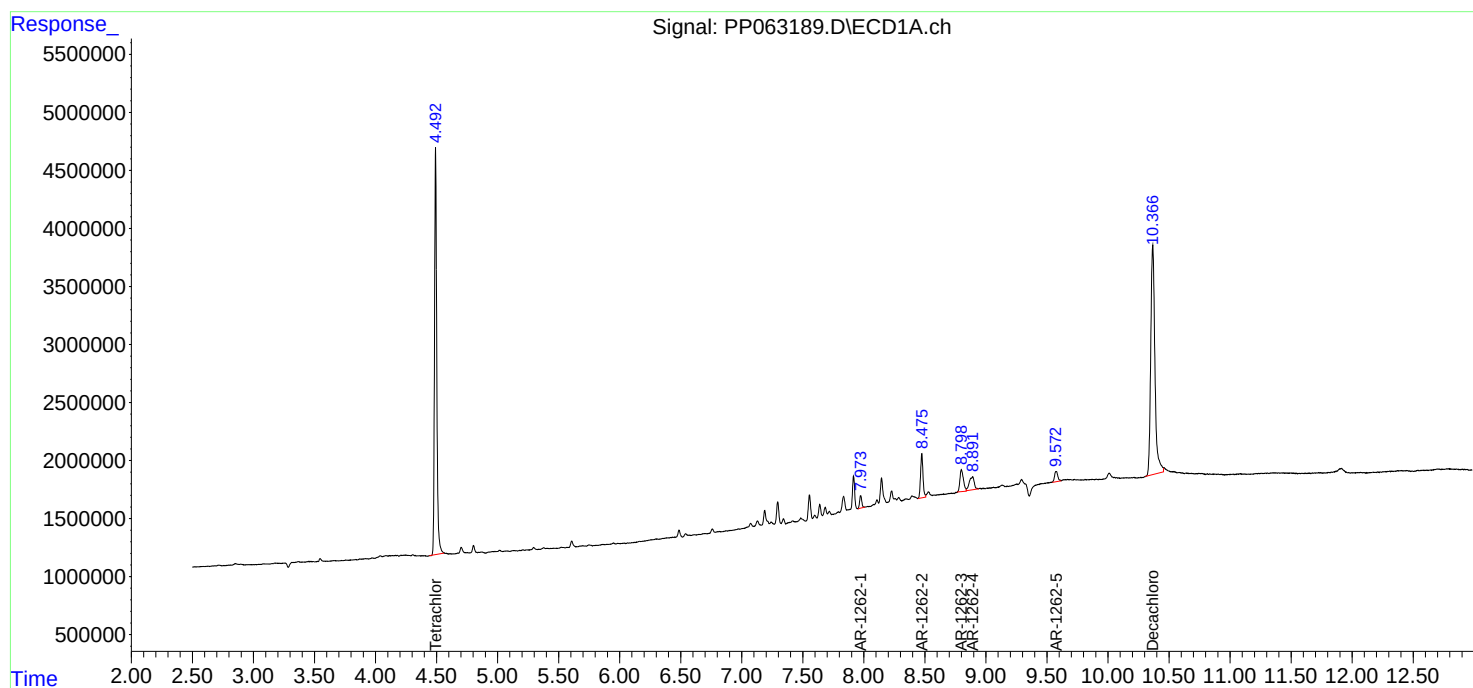
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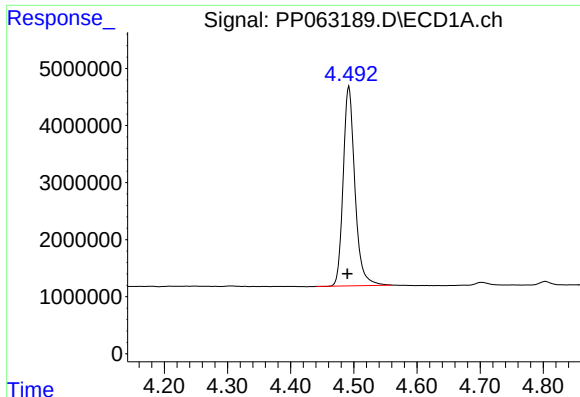
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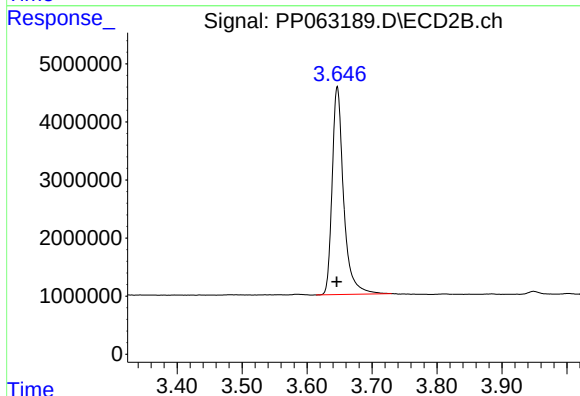
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 45065173
Conc: 18.84 ng/ml

Instrument :
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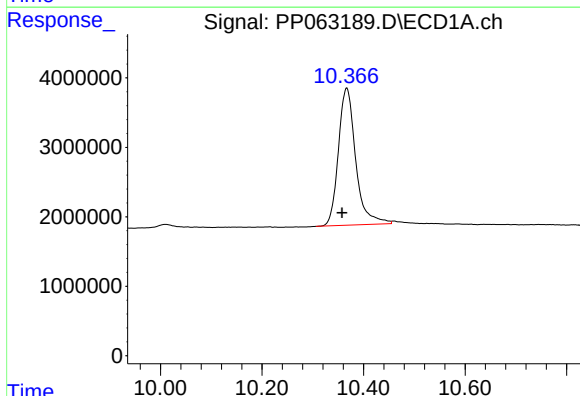
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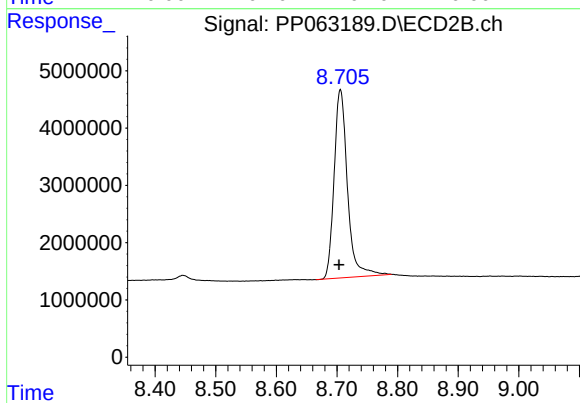
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 43895329
Conc: 18.47 ng/ml



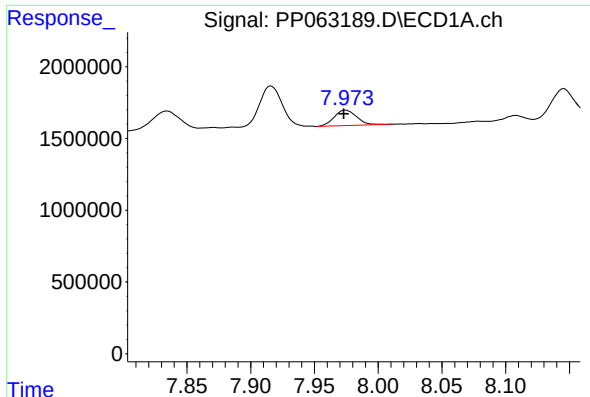
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.009 min
Response: 46687921
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.002 min
Response: 50388317
Conc: 20.34 ng/ml



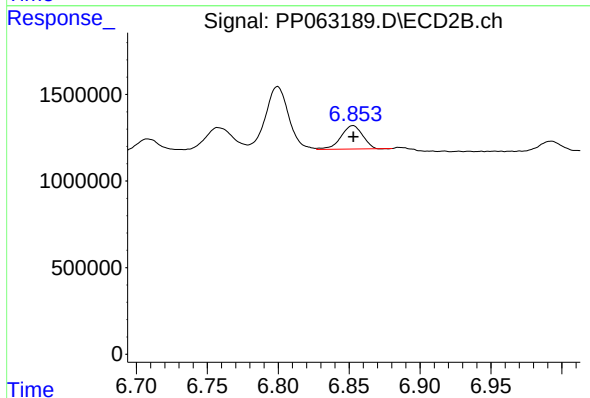
#36 AR-1262-1

R.T.: 7.974 min
Delta R.T.: 0.002 min
Response: 1397319
Conc: 22.08 ng/ml

Instrument :
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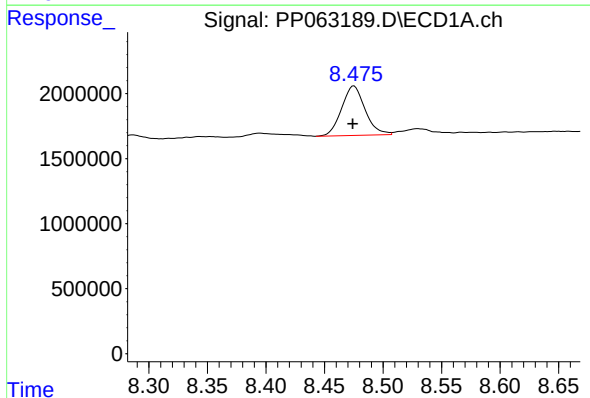
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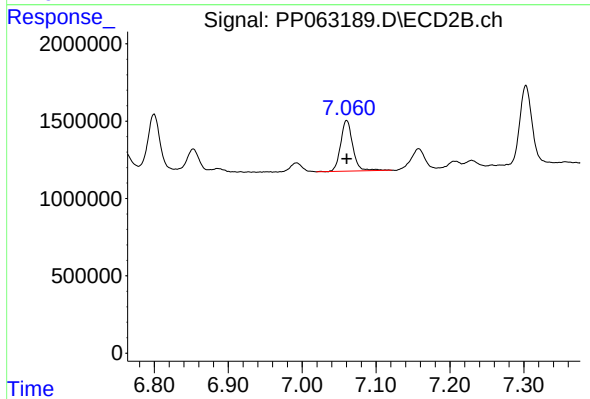
#36 AR-1262-1

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 1452445
Conc: 20.47 ng/ml



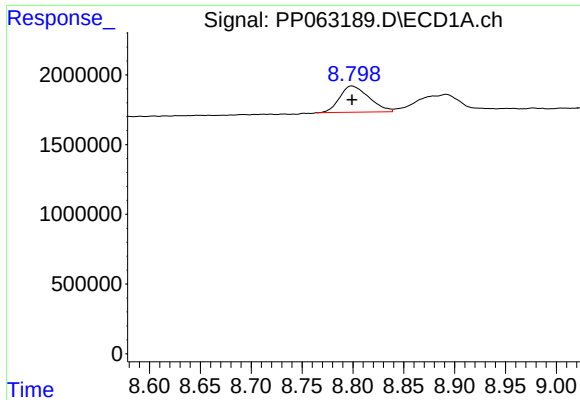
#37 AR-1262-2

R.T.: 8.475 min
Delta R.T.: 0.001 min
Response: 5307539
Conc: 23.03 ng/ml



#37 AR-1262-2

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 3738521
Conc: 22.82 ng/ml



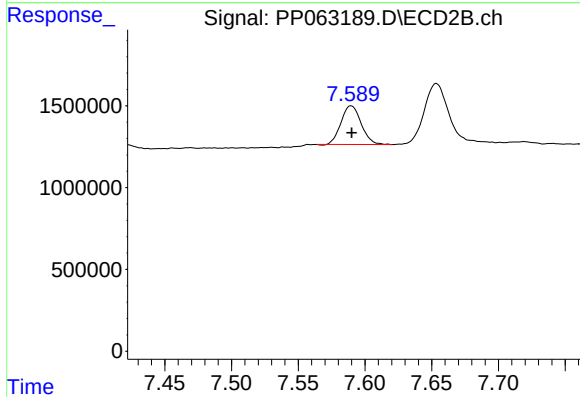
#38 AR-1262-3

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 3790465
Conc: 22.94 ng/ml

Instrument :
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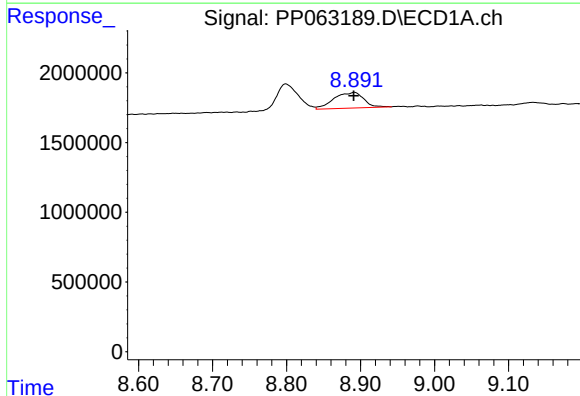
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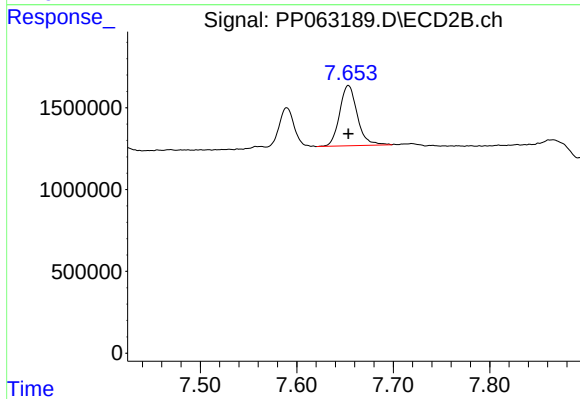
#38 AR-1262-3

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 2491088
Conc: 20.60 ng/ml



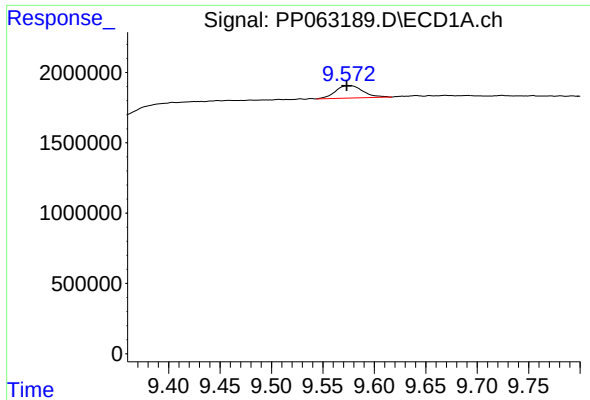
#39 AR-1262-4

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 3144197
Conc: 23.28 ng/ml



#39 AR-1262-4

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 4694508
Conc: 22.28 ng/ml



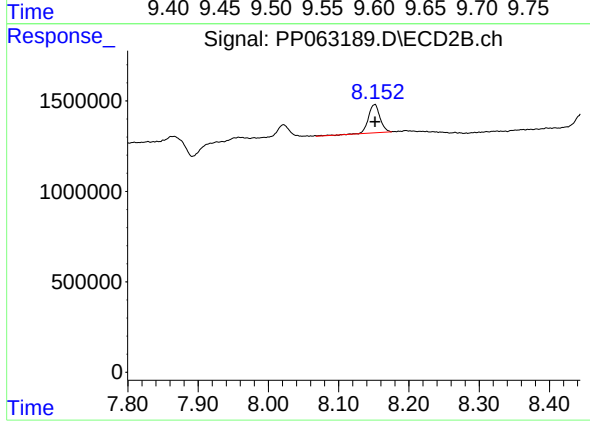
#40 AR-1262-5

R.T.: 9.576 min
Delta R.T.: 0.003 min
Response: 1649073
Conc: 22.63 ng/ml

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#40 AR-1262-5

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 1802384
Conc: 22.08 ng/ml