

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011024\
 Data File : PP062804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 21:03
 Operator : YP\AJ
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:29:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 01:25:58 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...	4.397	3.682	256.6E6	340.7E6	98.729	98.175
2) SA Decachlor...	10.160	8.787	153.7E6	224.0E6	96.563	96.955
Target Compounds						
21) L5 AR-1248-1	5.570	4.791	46816506	59609728	958.919	957.578
22) L5 AR-1248-2	5.845	5.032	73182735	87823611	963.685m	953.956
23) L5 AR-1248-3	6.050	5.074	78622760	92350030	959.715	953.584
24) L5 AR-1248-4	6.455	5.249	80249433	109.4E6	967.156	957.973
25) L5 AR-1248-5	6.494	5.648	78401566	100.8E6	965.924	962.334

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

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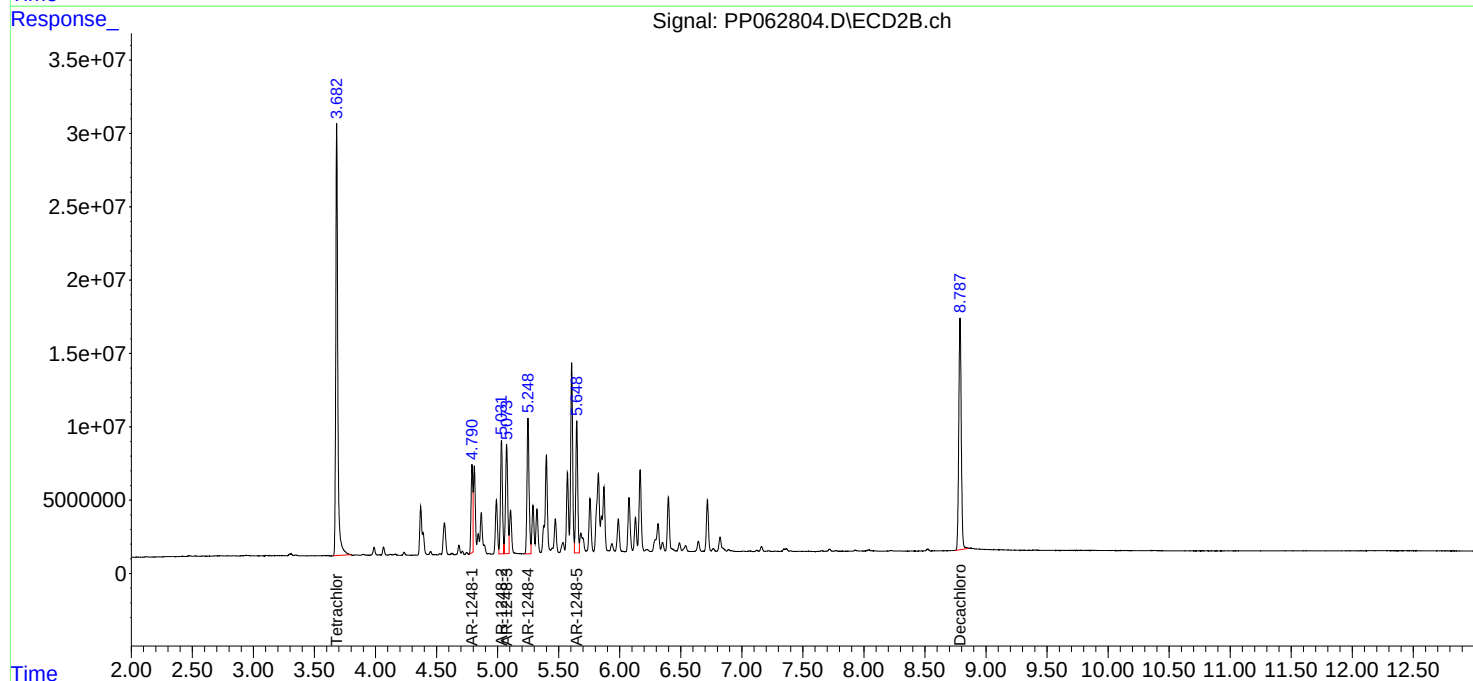
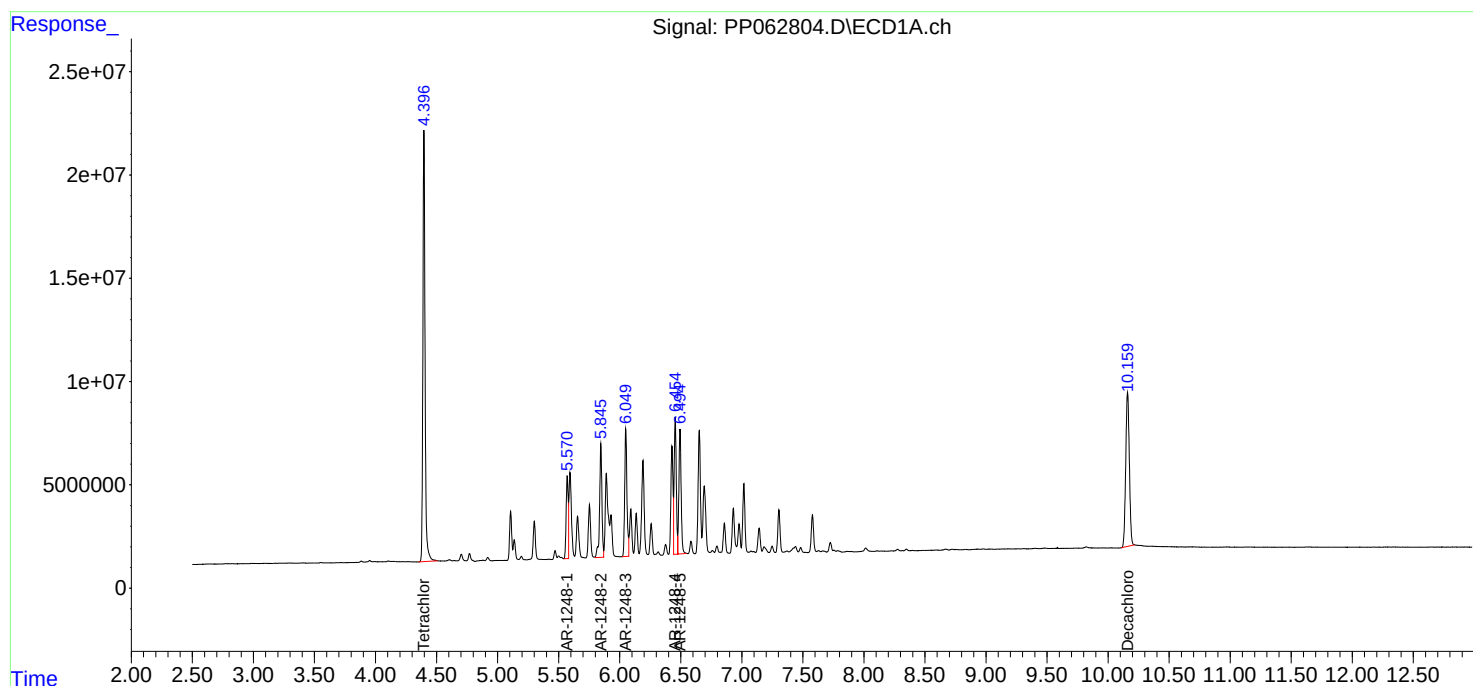
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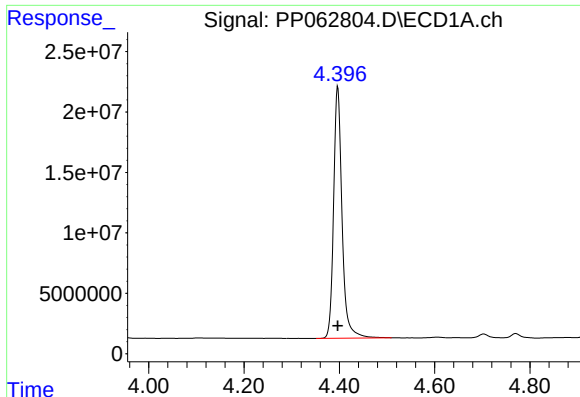
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





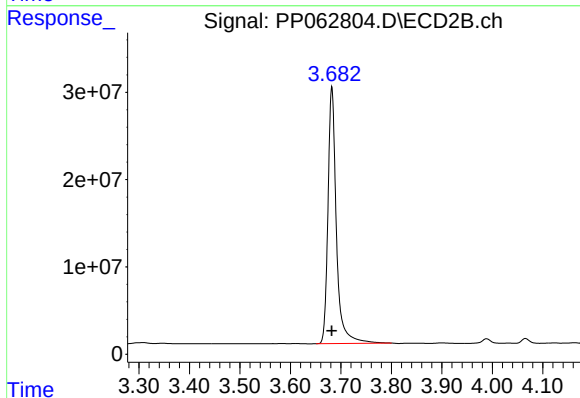
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 256577949
Conc: 98.73 ng/ml

Instrument :
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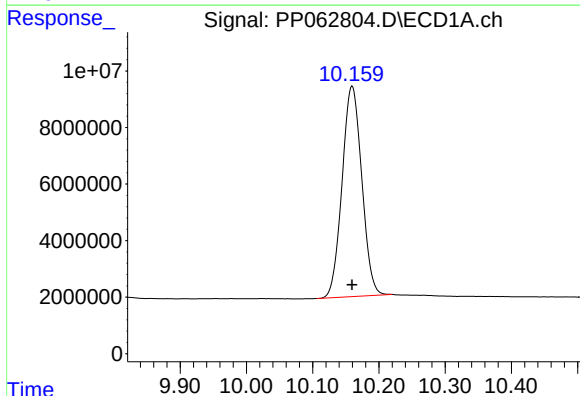
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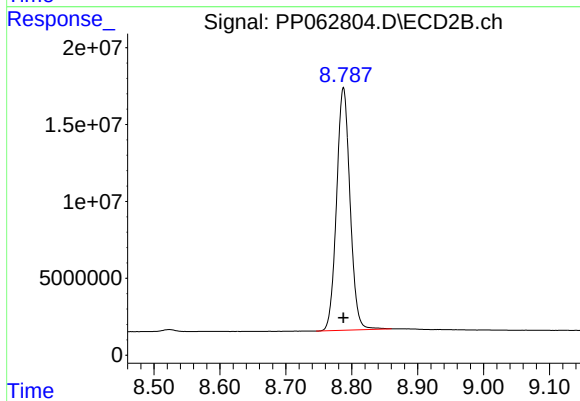
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 340695126
Conc: 98.18 ng/ml



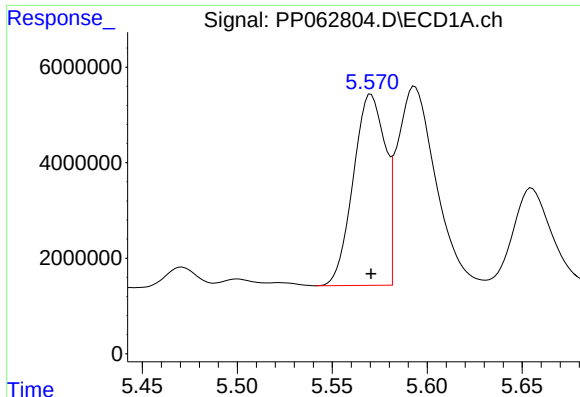
#2 Decachlorobiphenyl

R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: 153729155
Conc: 96.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 224043089
Conc: 96.96 ng/ml



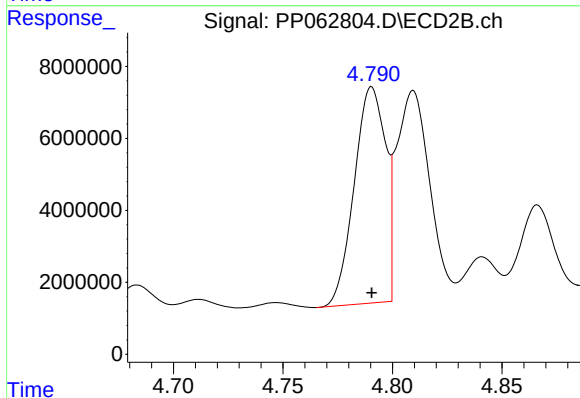
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 46816506
Conc: 958.92 ng/ml

Instrument :
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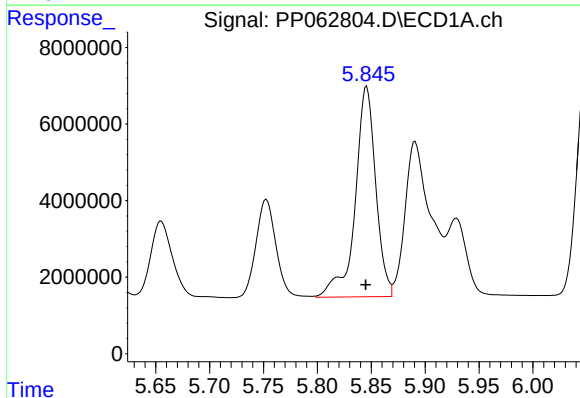
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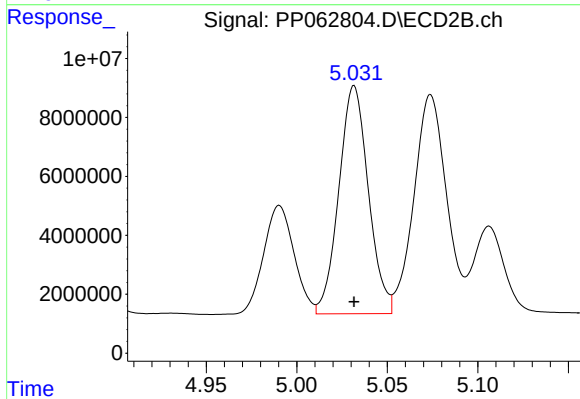
#21 AR-1248-1

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 59609728
Conc: 957.58 ng/ml



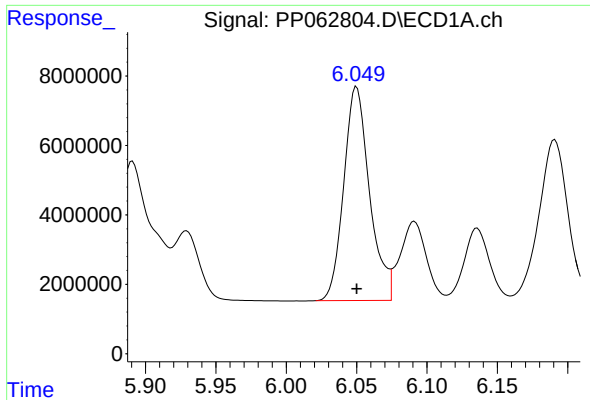
#22 AR-1248-2

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 73182735
Conc: 963.69 ng/ml m



#22 AR-1248-2

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 87823611
Conc: 953.96 ng/ml



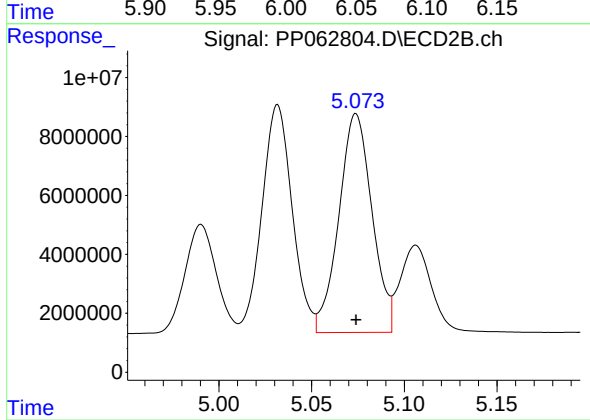
#23 AR-1248-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 78622760
Conc: 959.72 ng/ml

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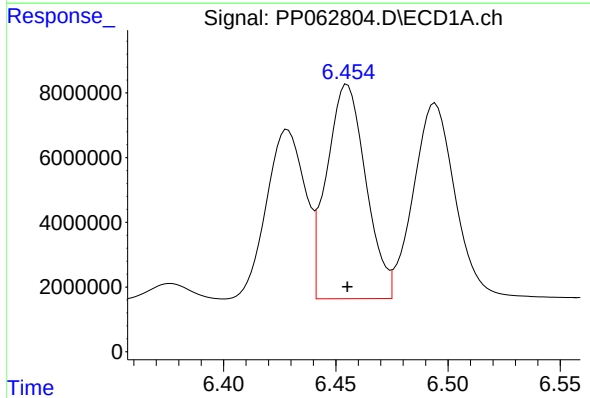
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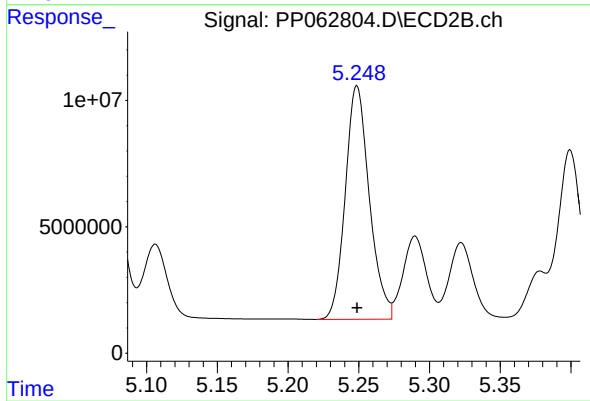
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 92350030
Conc: 953.58 ng/ml



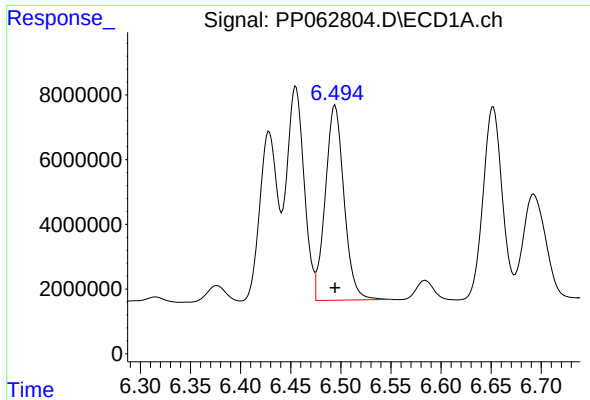
#24 AR-1248-4

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 80249433
Conc: 967.16 ng/ml



#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 109434584
Conc: 957.97 ng/ml



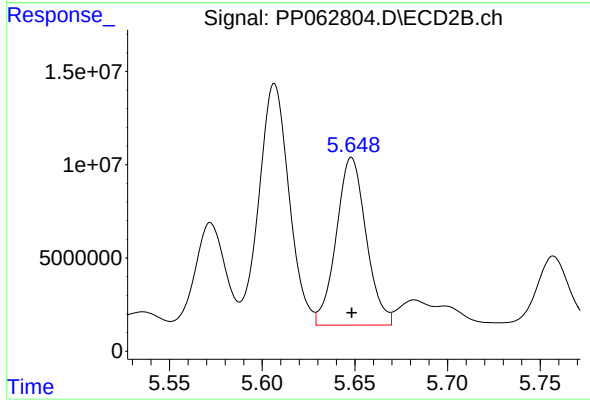
#25 AR-1248-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 78401566
Conc: 965.92 ng/ml

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#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 100798825
Conc: 962.33 ng/ml