

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 17:44
 Operator : YP\AJ
 Sample : N5159-10 (Sig #1); N5150-10 (Sig #2)
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-41

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 11:57:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.424	3.674	38202828	28578924	24.304	24.946m
2) SA Decachlor...	10.245	8.769	35488758	25242619	25.571	22.591
Target Compounds						
21) L5 AR-1248-1	5.598	4.778	516.5E6	519.3E6	19212.344	19154.223
22) L5 AR-1248-2	5.874	5.018	1256.6E6	1168.8E6	27033.053	31416.786
23) L5 AR-1248-3	6.080	5.062	1947.9E6	1445.3E6	35178.948	37938.479
24) L5 AR-1248-4	6.485	5.236	1156.2E6	1878.7E6	18209.406	40545.916 #
25) L5 AR-1248-5	6.524	5.636	1089.3E6	892.0E6	17588.507	21210.405

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

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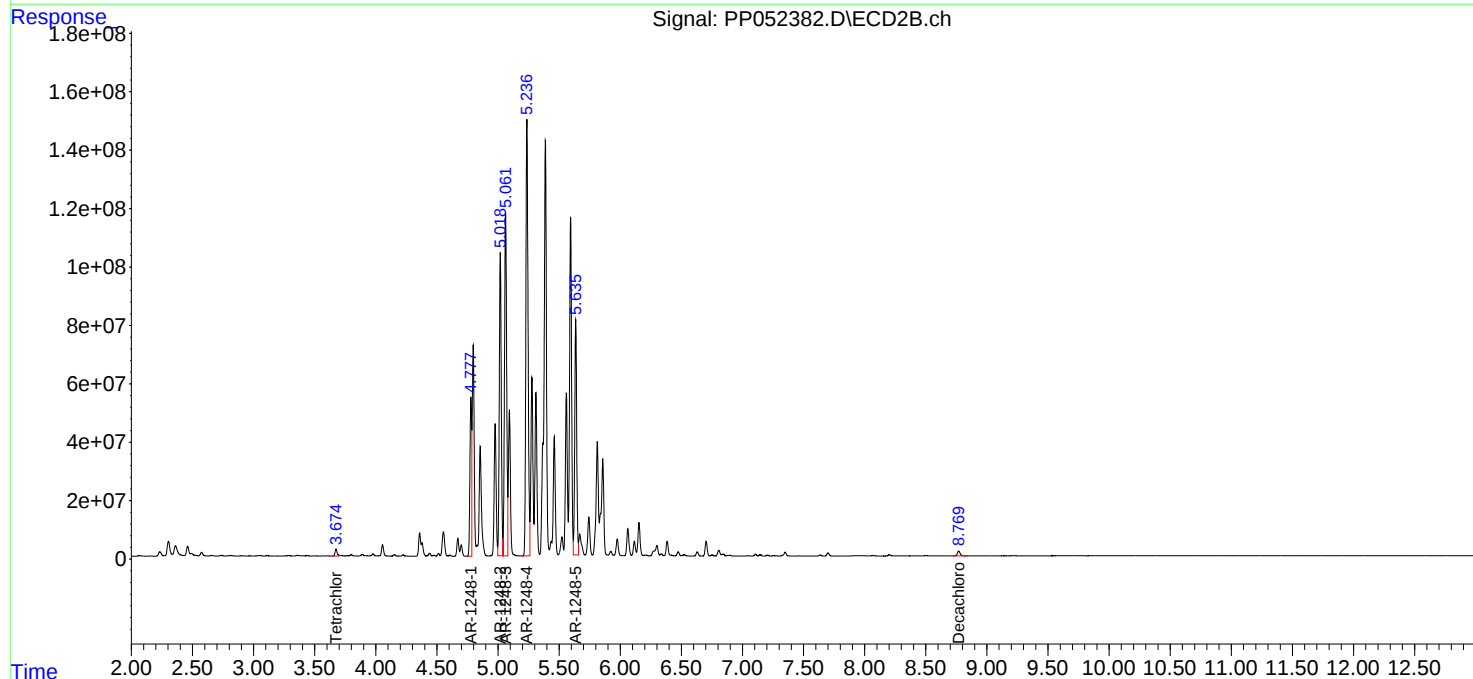
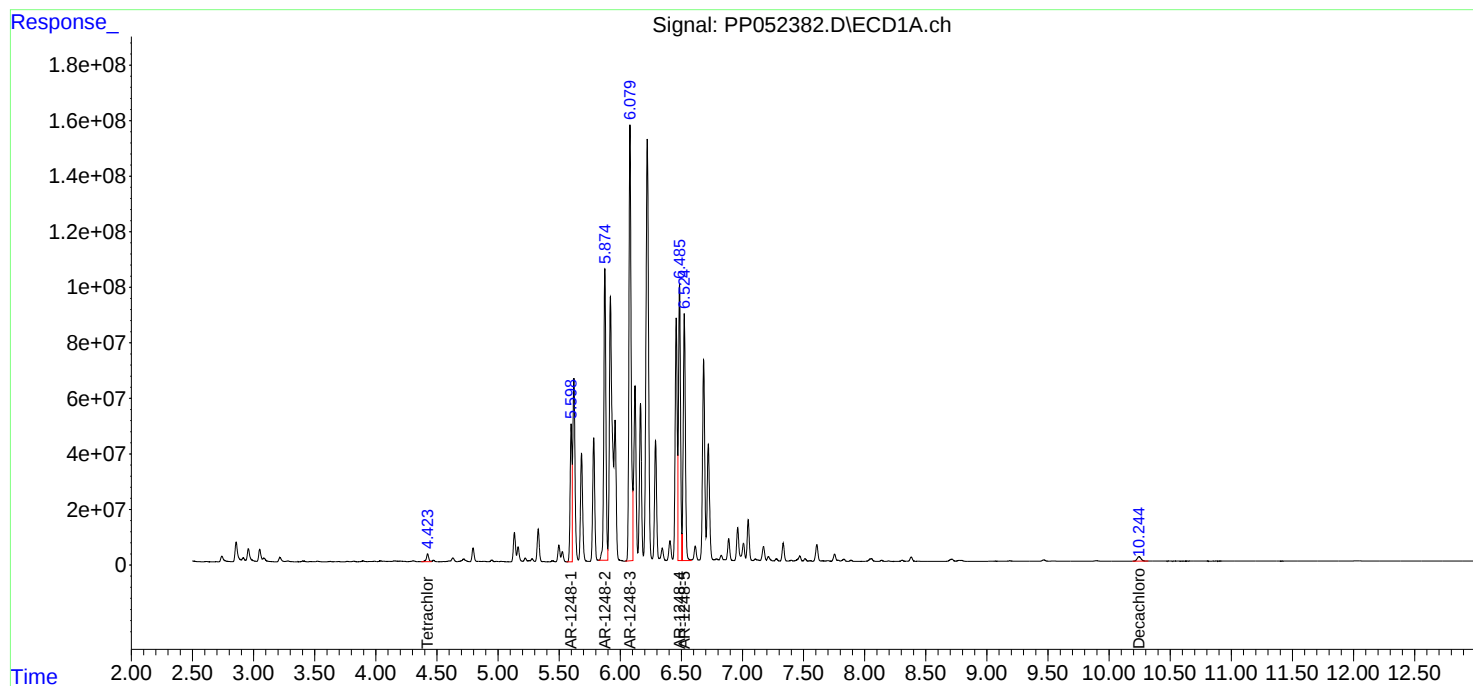
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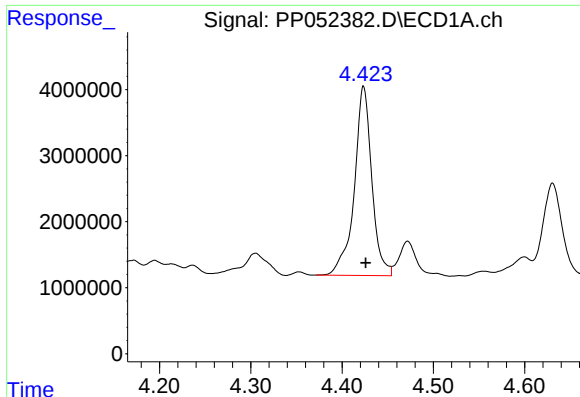
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Integrator: ChemStation

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





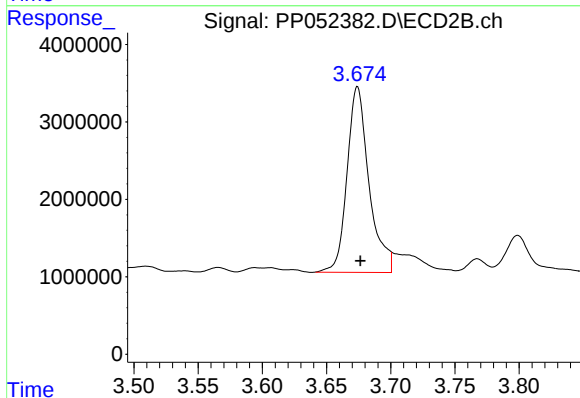
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 38202828
Conc: 24.30 ng/ml

Instrument :
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ClientSampleId :
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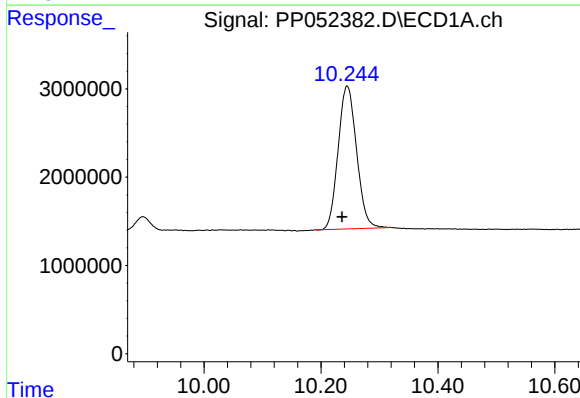
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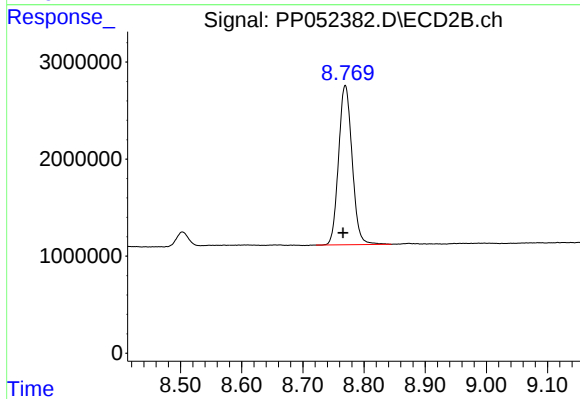
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 28578924
Conc: 24.95 ng/ml m



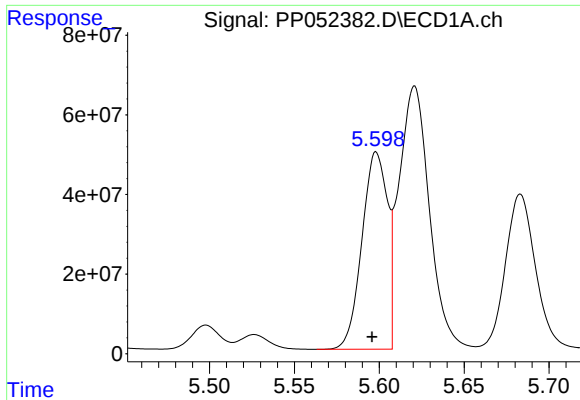
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: 0.008 min
Response: 35488758
Conc: 25.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 25242619
Conc: 22.59 ng/ml



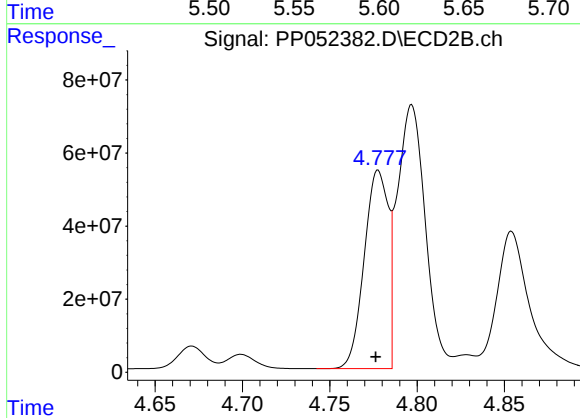
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.003 min
Response: 516478627
Conc: 19212.34 ng/ml

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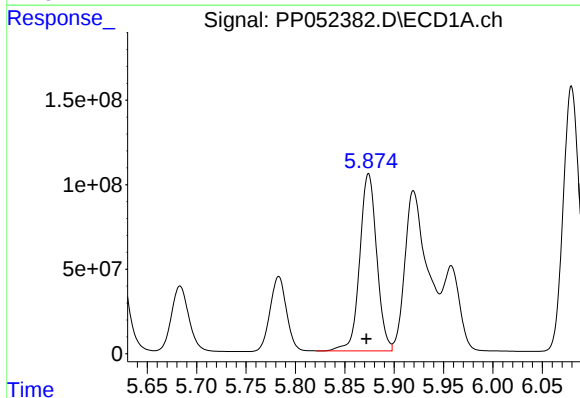
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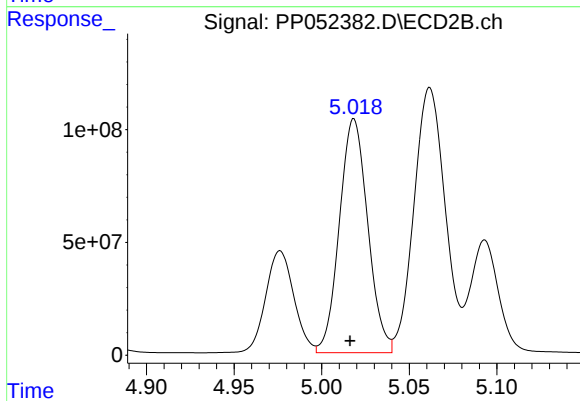
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.002 min
Response: 519298436
Conc: 19154.22 ng/ml



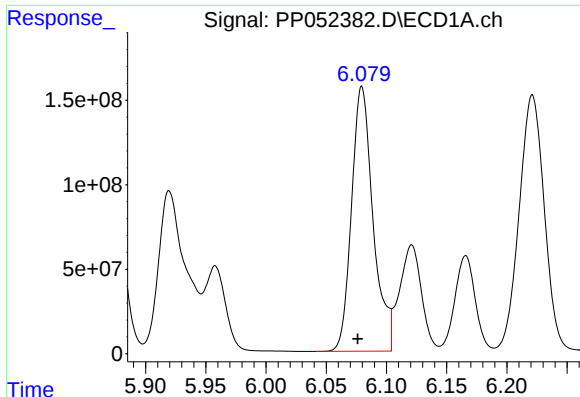
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 1256560070
Conc: 27033.05 ng/ml



#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 1168844271
Conc: 31416.79 ng/ml



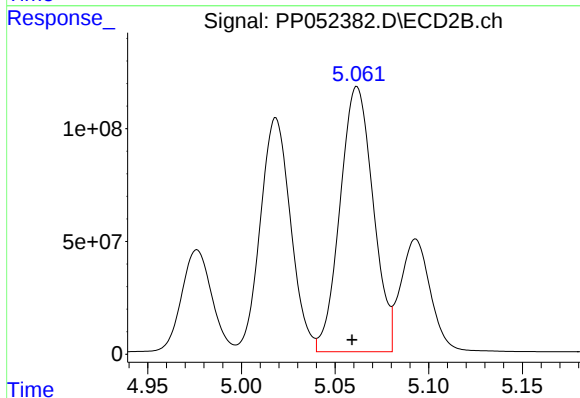
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.003 min
Response: 1947927573
Conc: 35178.95 ng/ml

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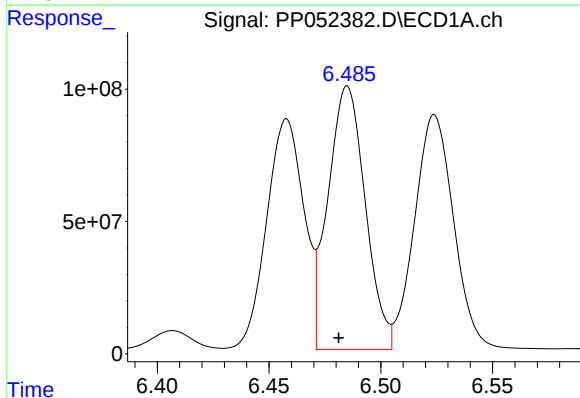
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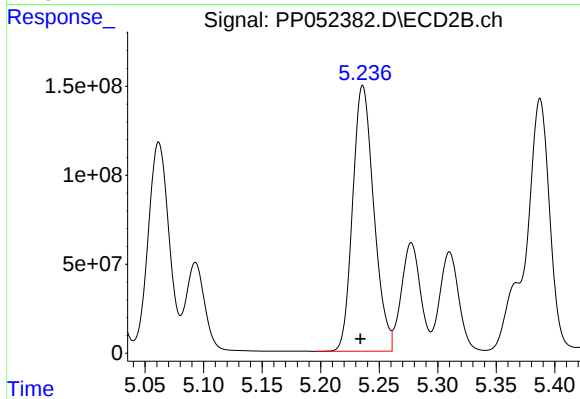
#23 AR-1248-3

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 1445318262
Conc: 37938.48 ng/ml



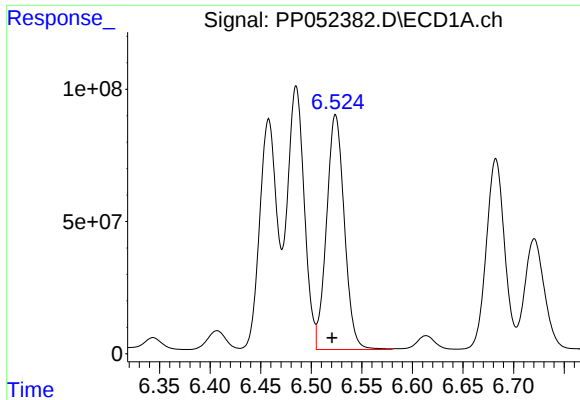
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 1156168047
Conc: 18209.41 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 1878699136
Conc: 40545.92 ng/ml



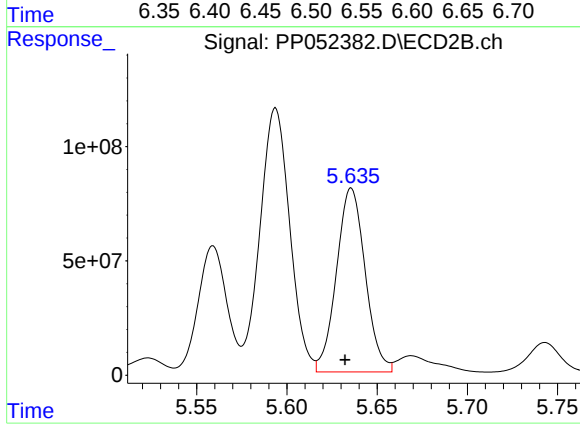
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.004 min
Response: 1089343407
Conc: 17588.51 ng/ml

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#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: 0.003 min
Response: 891967918
Conc: 21210.40 ng/ml