

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 14:59
 Operator : YP\AJ
 Sample : N5159-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-36

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 11:55:25 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...	4.423	3.673	38344280	29512618	24.394	25.761m
2) SA Decachlor...	10.246	8.770	33182160	24476544	23.909	21.906
Target Compounds						
21) L5 AR-1248-1	5.598	4.777	618.7E6	619.2E6	23015.146	22840.589
22) L5 AR-1248-2	5.874	5.018	1747.0E6	1405.2E6	37584.793	37768.927
23) L5 AR-1248-3	6.080	5.061	2984.3E6	1749.8E6	53895.836	45930.658
24) L5 AR-1248-4	6.485	5.236	1922.6E6	2310.7E6	30280.931	49869.857 #
25) L5 AR-1248-5	6.524	5.635	1795.0E6	1209.9E6	28982.295	28770.209

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

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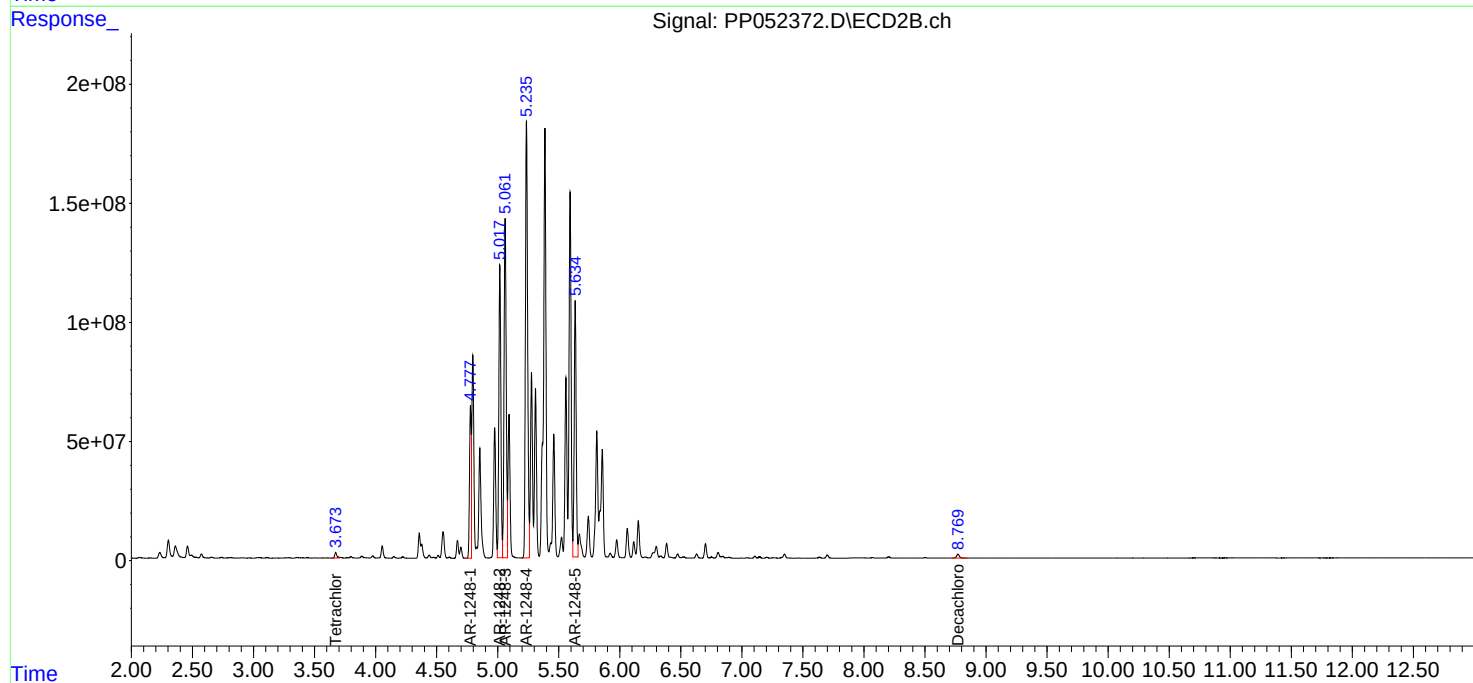
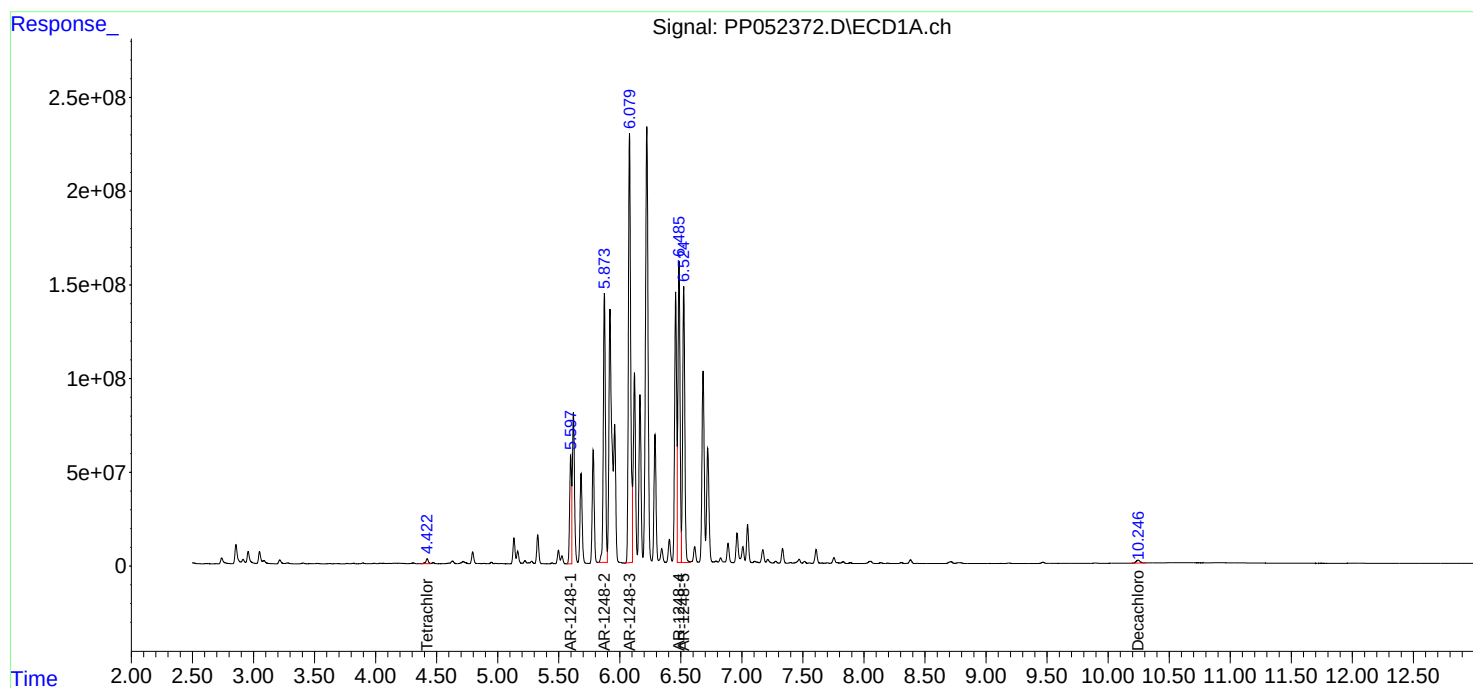
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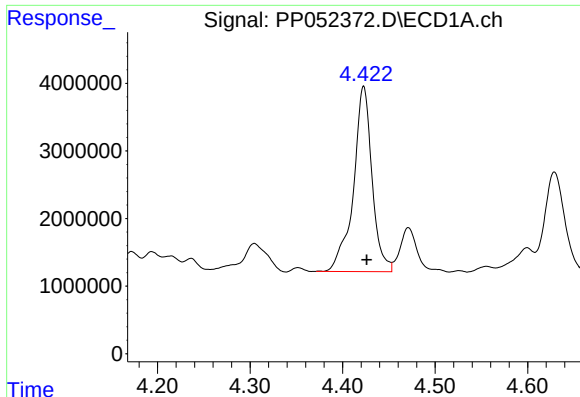
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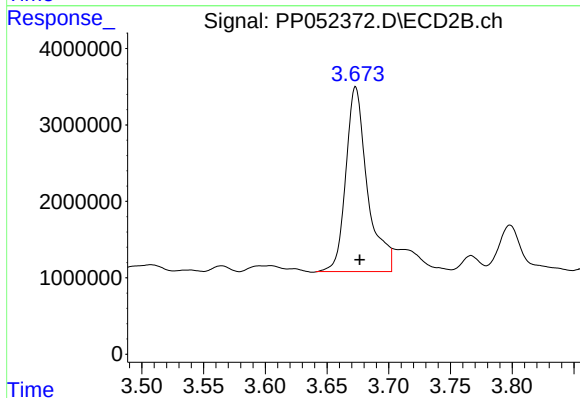
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 38344280
Conc: 24.39 ng/ml

Instrument :
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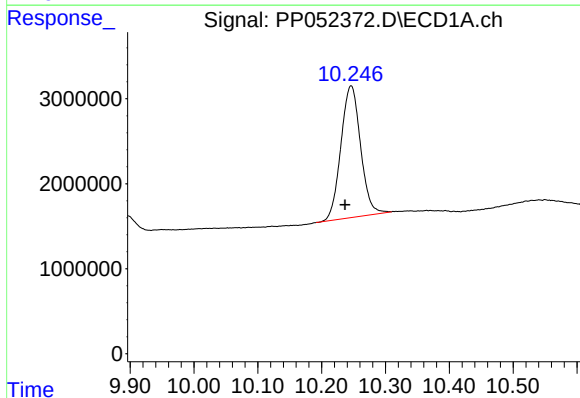
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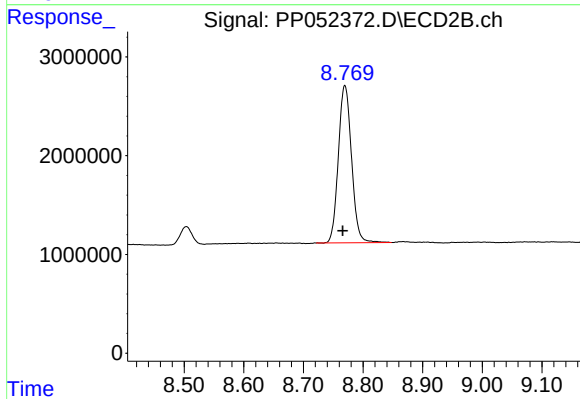
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.004 min
Response: 29512618
Conc: 25.76 ng/ml m



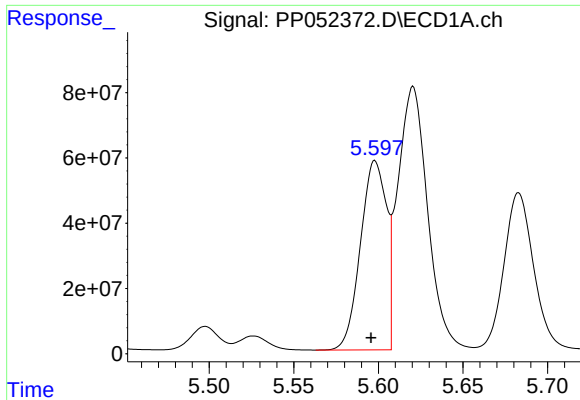
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.010 min
Response: 33182160
Conc: 23.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 24476544
Conc: 21.91 ng/ml



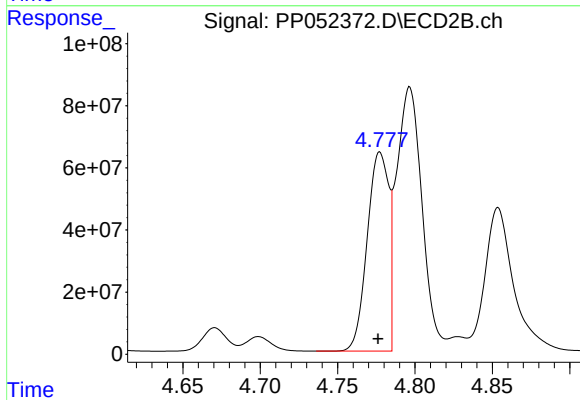
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 618707991
Conc: 23015.15 ng/ml

Instrument :
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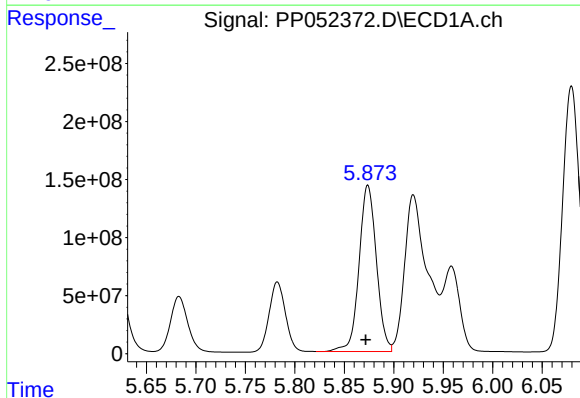
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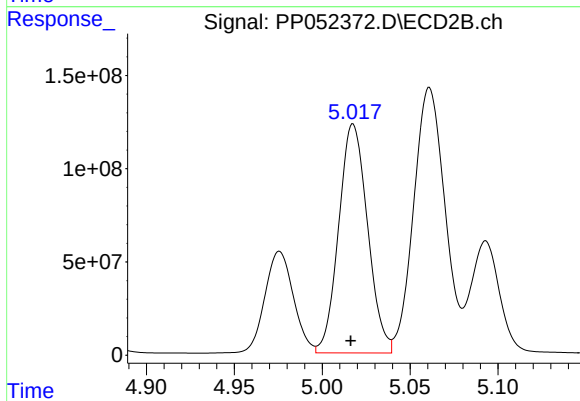
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.001 min
Response: 619241113
Conc: 22840.59 ng/ml



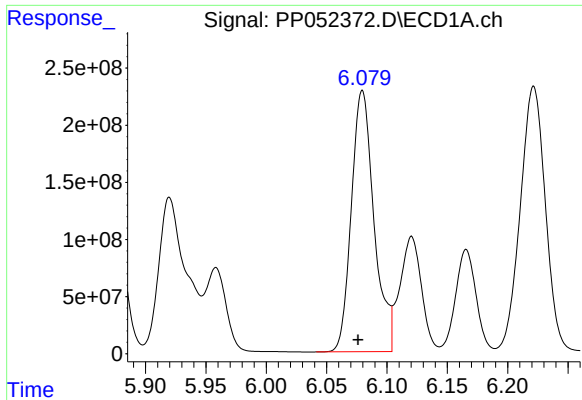
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 1747029828
Conc: 37584.79 ng/ml



#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.001 min
Response: 1405172172
Conc: 37768.93 ng/ml



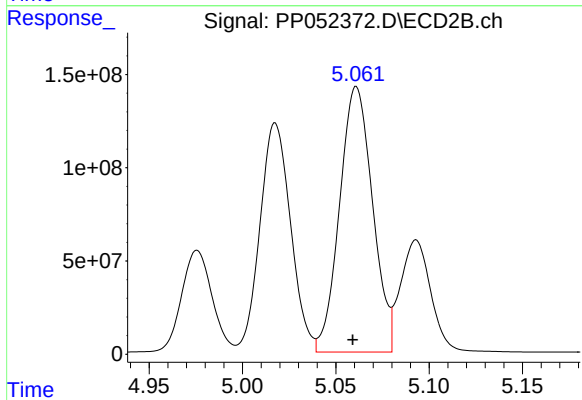
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.003 min
Response: 2984318540
Conc: 53895.84 ng/ml

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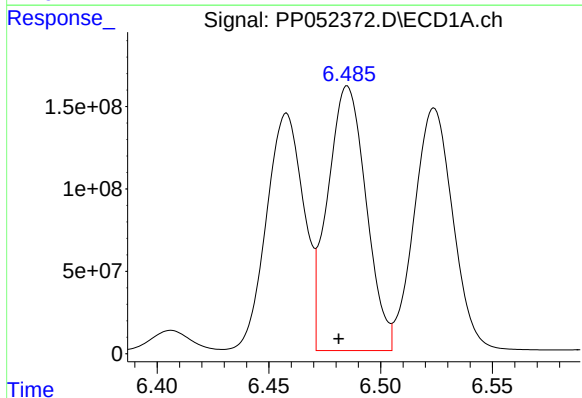
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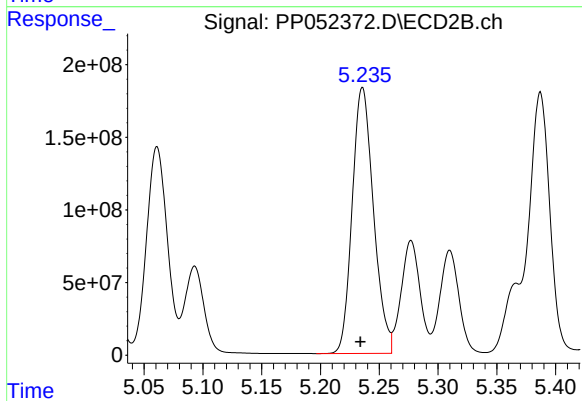
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 1749791261
Conc: 45930.66 ng/ml



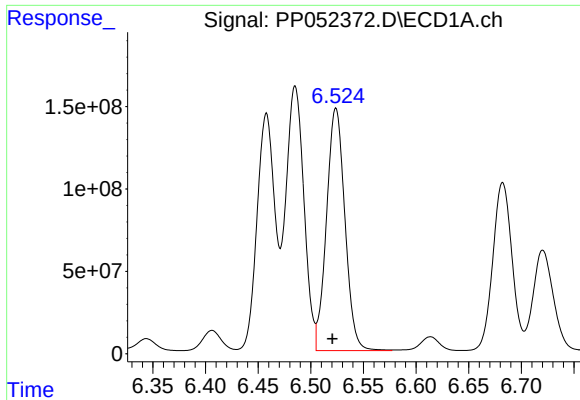
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 1922624169
Conc: 30280.93 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 2310724878
Conc: 49869.86 ng/ml



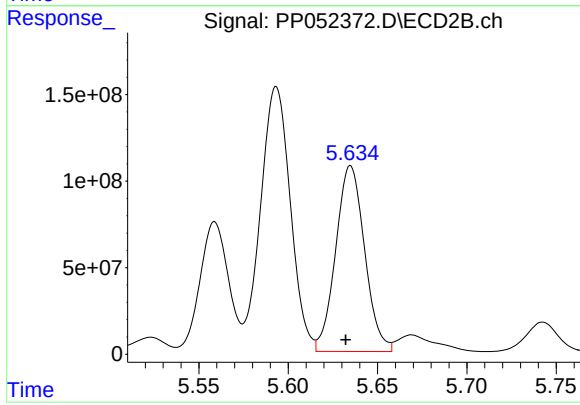
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 1795017166
Conc: 28982.29 ng/ml

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#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.003 min
Response: 1209882767
Conc: 28770.21 ng/ml