

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 15:15
 Operator : YP\AJ
 Sample : N5159-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-37

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 11:55:40 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	40017257	30222453	25.459	26.380m
2) SA Decachlor...	10.246	8.769	36645692	26188950	26.405	23.438
Target Compounds						
21) L5 AR-1248-1	5.598	4.777	553.7E6	549.6E6	20597.232	20273.183
22) L5 AR-1248-2	5.874	5.018	1593.3E6	1276.0E6	34277.649	34297.528
23) L5 AR-1248-3	6.080	5.061	2742.1E6	1593.4E6	49521.848	41825.428
24) L5 AR-1248-4	6.485	5.236	1803.1E6	2110.7E6	28399.027	45552.266 #
25) L5 AR-1248-5	6.524	5.635	1688.8E6	1134.3E6	27267.994	26972.898

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

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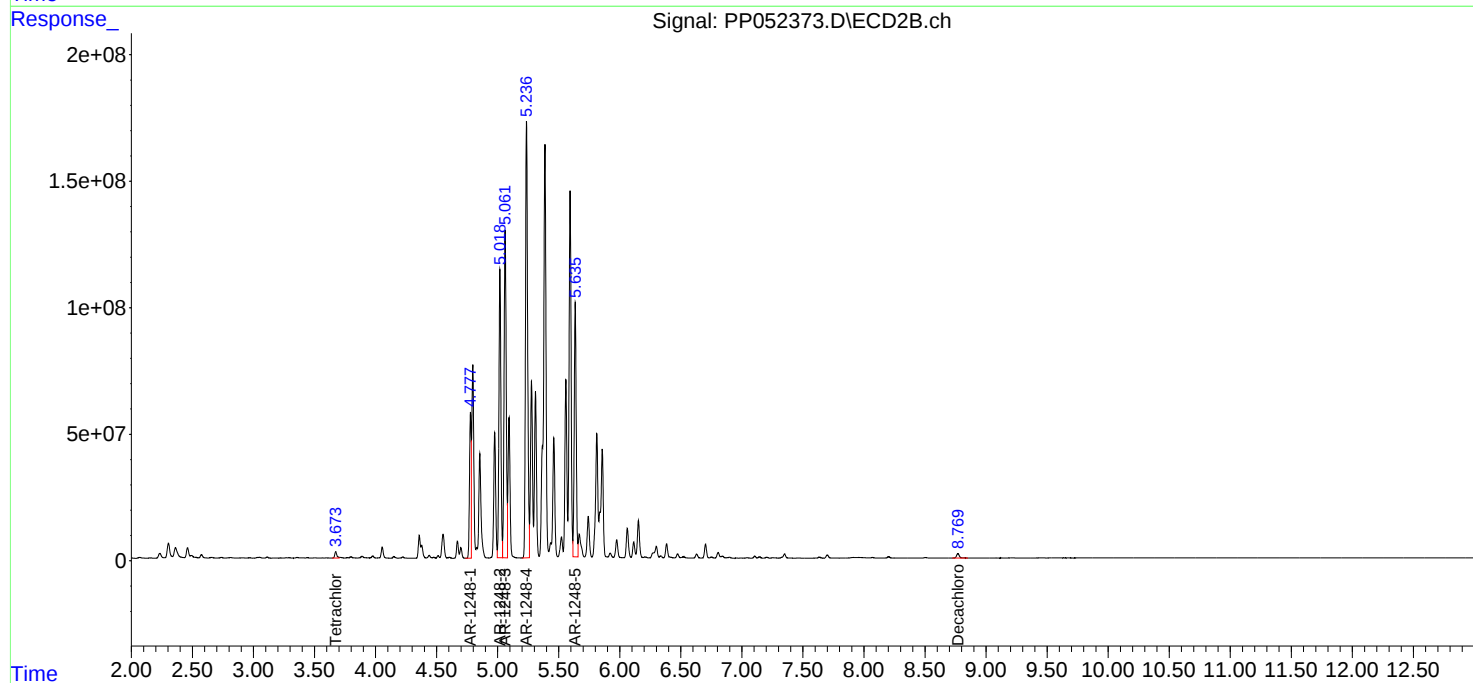
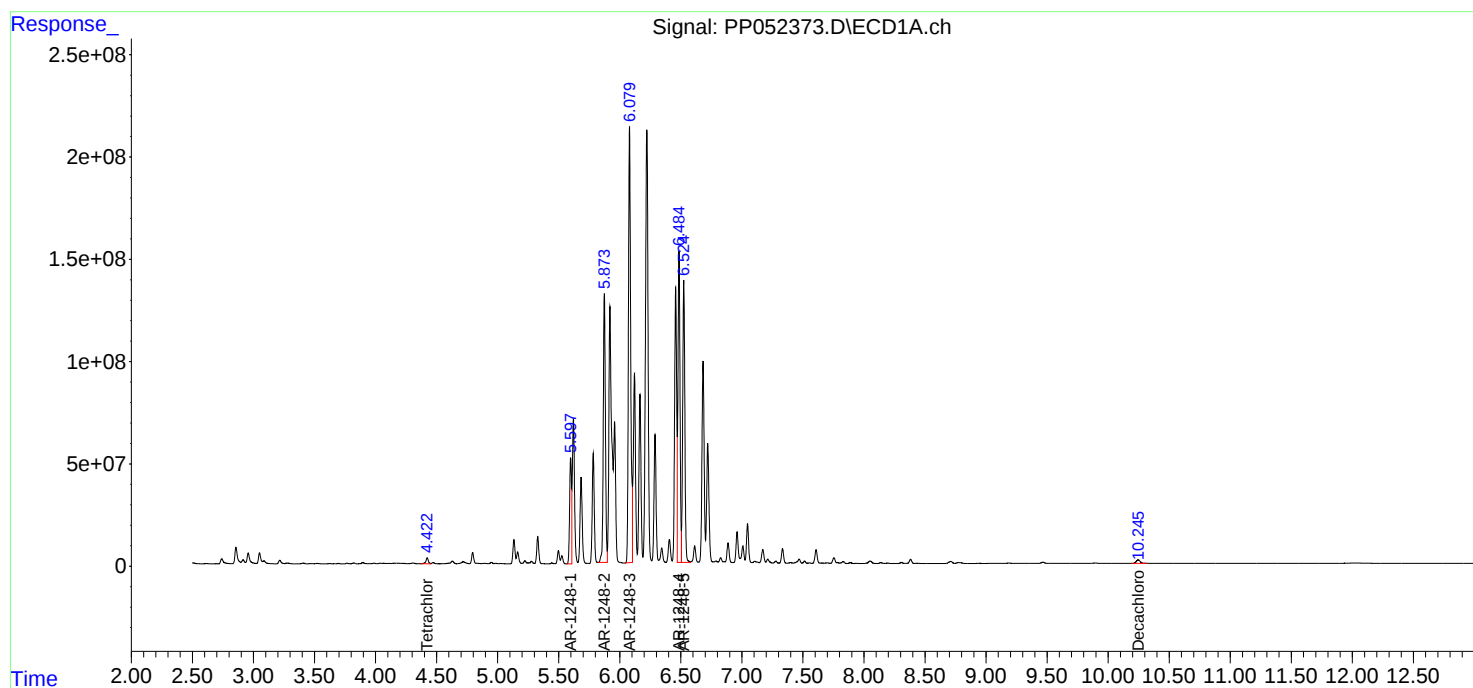
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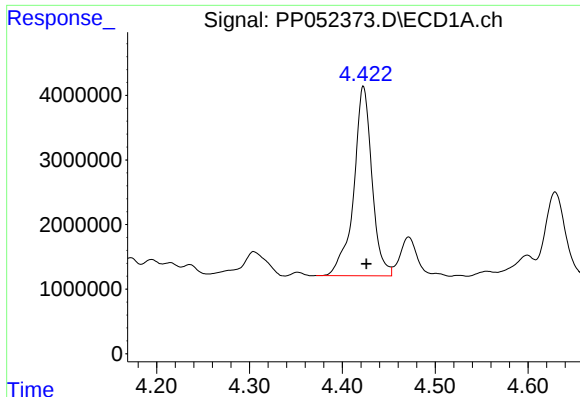
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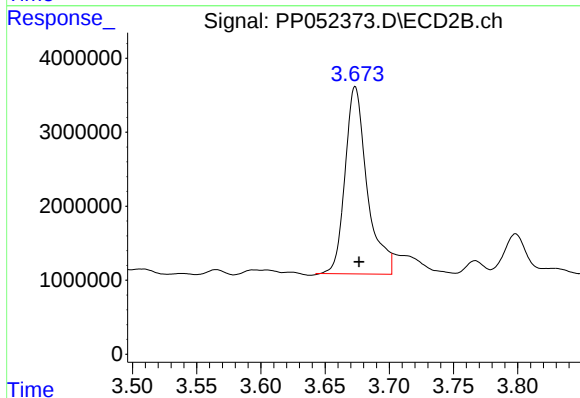
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 40017257
Conc: 25.46 ng/ml

Instrument :
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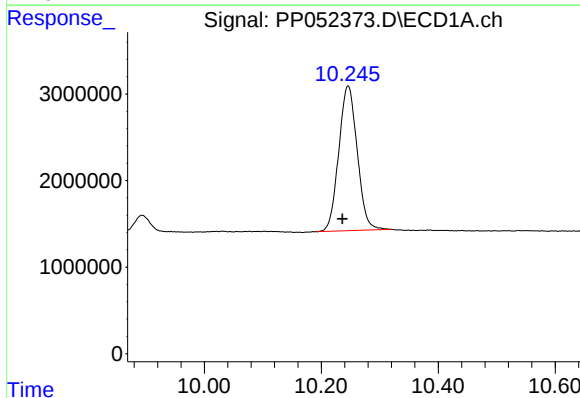
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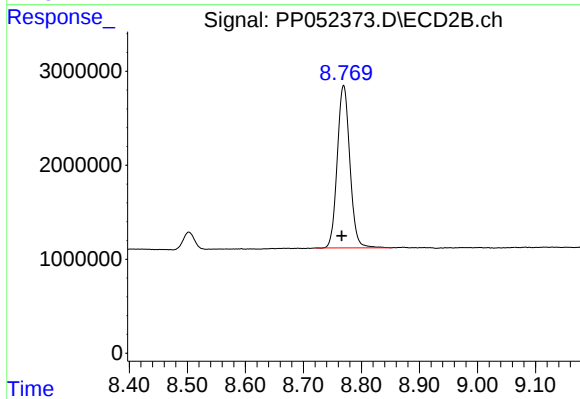
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 30222453
Conc: 26.38 ng/ml m



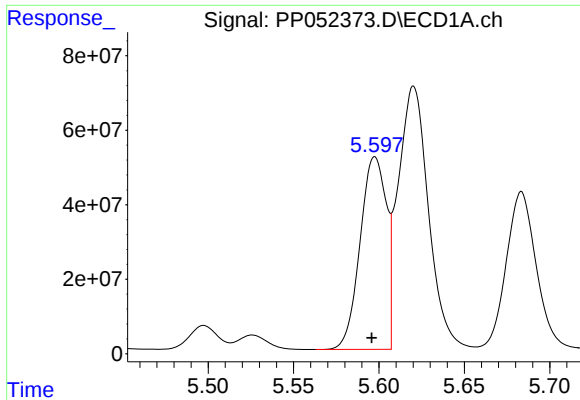
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.009 min
Response: 36645692
Conc: 26.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 26188950
Conc: 23.44 ng/ml



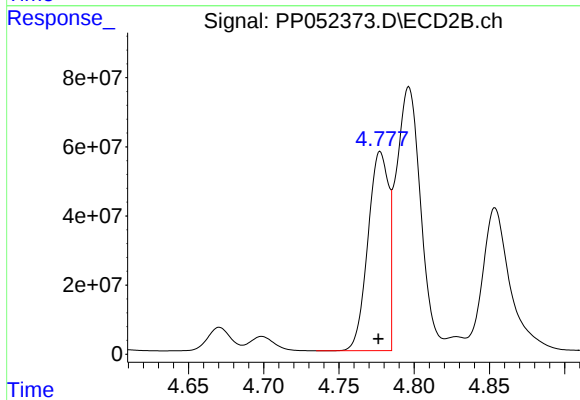
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 553708054
Conc: 20597.23 ng/ml

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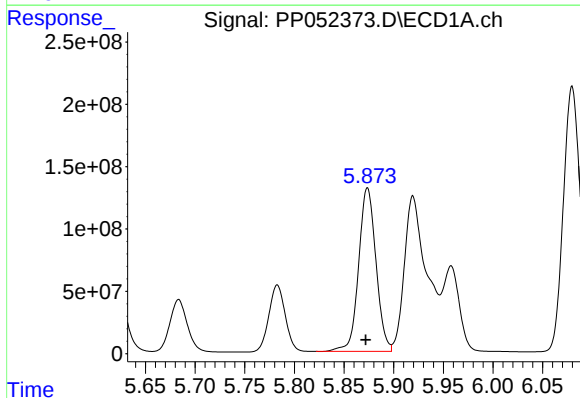
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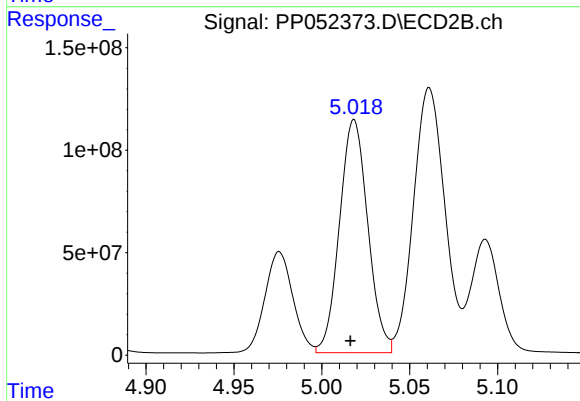
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.001 min
Response: 549635048
Conc: 20273.18 ng/ml



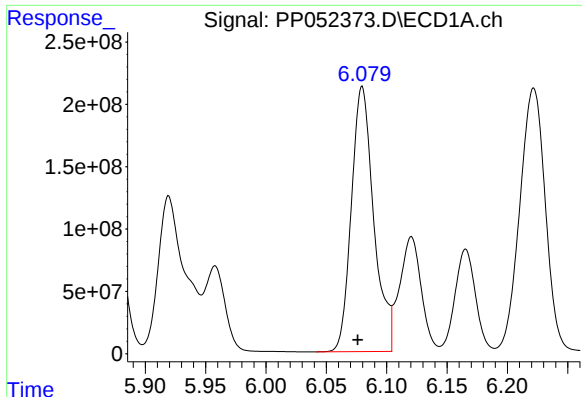
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 1593305990
Conc: 34277.65 ng/ml



#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 1276020664
Conc: 34297.53 ng/ml



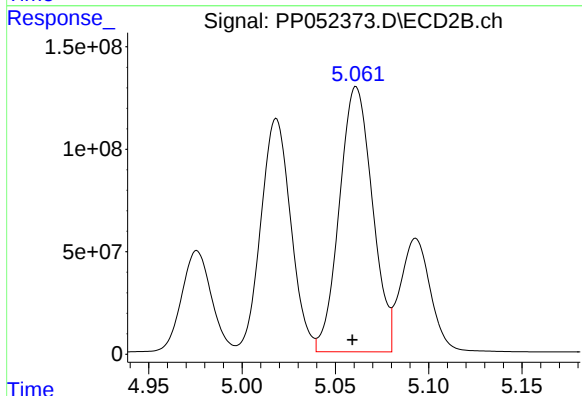
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 2742122207
Conc: 49521.85 ng/ml

Instrument :
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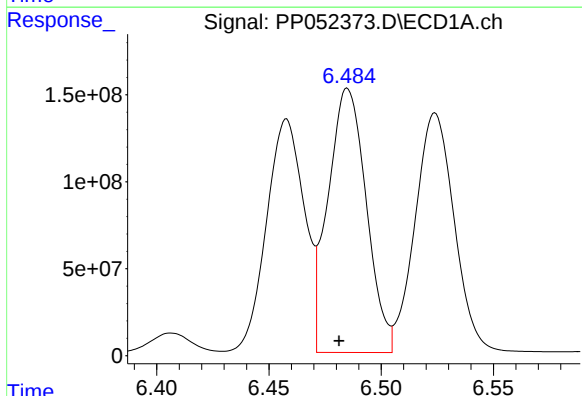
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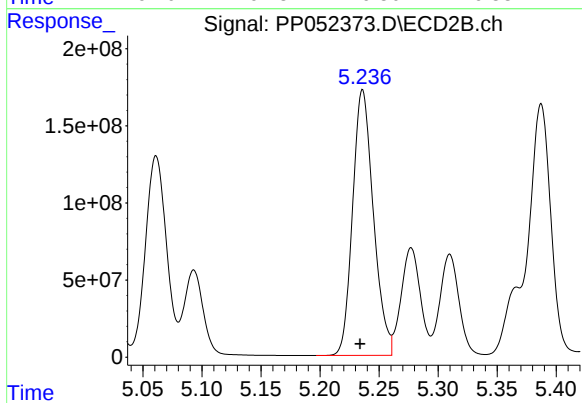
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 1593396923
Conc: 41825.43 ng/ml



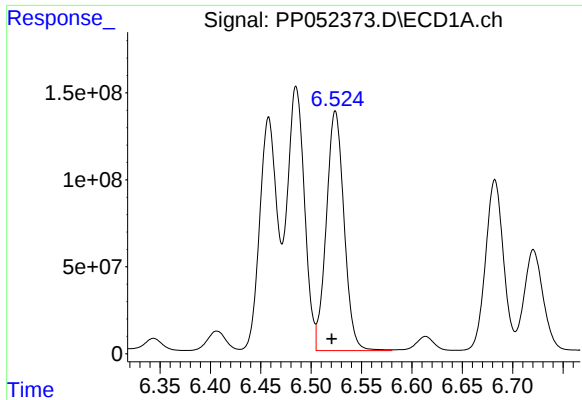
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 1803136609
Conc: 28399.03 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 2110668845
Conc: 45552.27 ng/ml



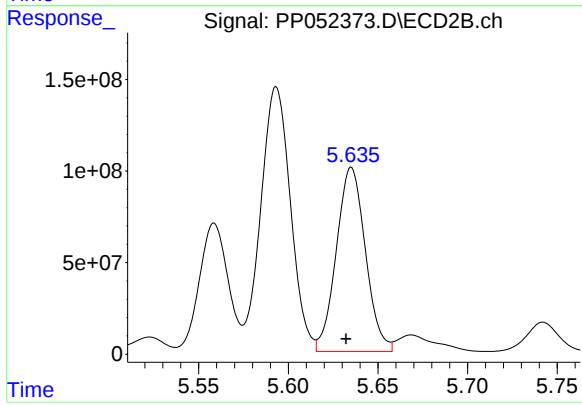
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.004 min
Response: 1688841992
Conc: 27267.99 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.003 min
Response: 1134299900
Conc: 26972.90 ng/ml