

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 07:25
 Operator : YP\AJ
 Sample : N5077-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 927

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 11:18:28 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	3.674	32011261	23025785	20.365m	20.098
2) SA Decachlor...	10.239	8.765	32250585	22266634	23.238	19.928
Target Compounds						
16) L4 AR-1242-1	5.597	4.776	335.4E6	328.3E6	9642.970	9428.680
17) L4 AR-1242-2	5.619	4.795	453.2E6	436.0E6	9153.810	8838.139
18) L4 AR-1242-3	5.682	4.975	226.4E6	183.8E6	7140.591	7041.207
19) L4 AR-1242-4	5.782	5.059	208.9E6	207.9E6	7649.213	7644.115
20) L4 AR-1242-5	6.522	5.591	215.4E6	186.1E6	5793.883	5522.882

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

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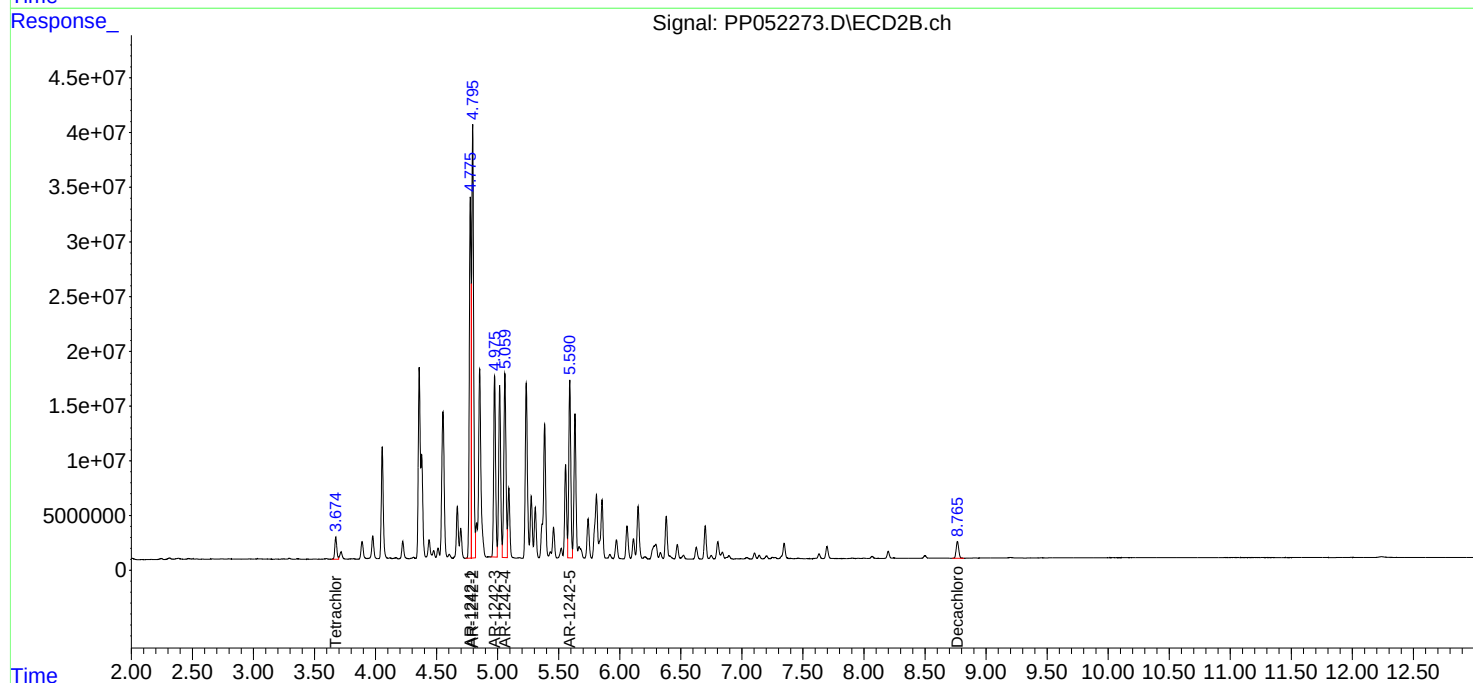
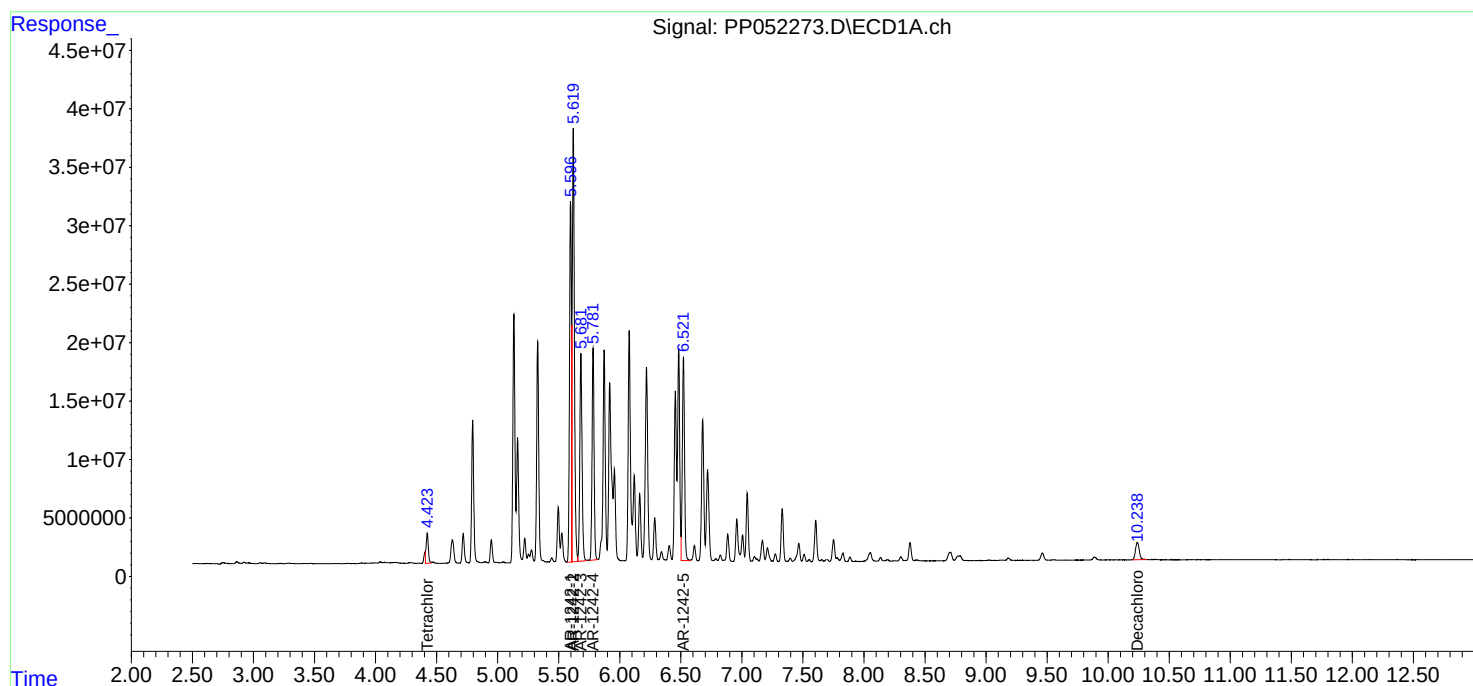
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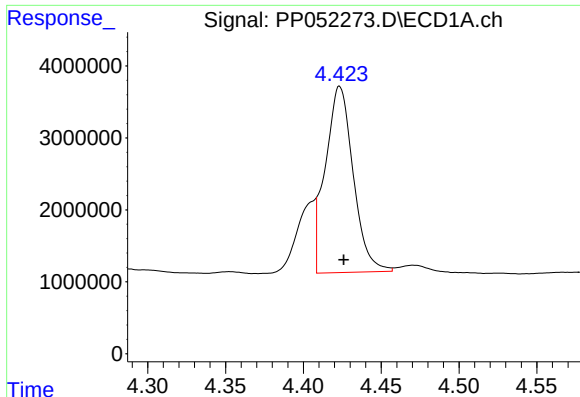
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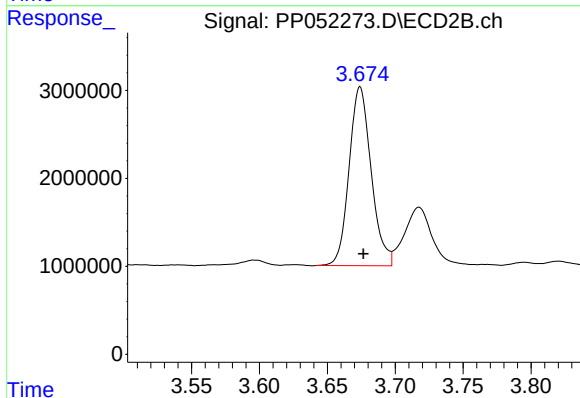
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 32011261
Conc: 20.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
927

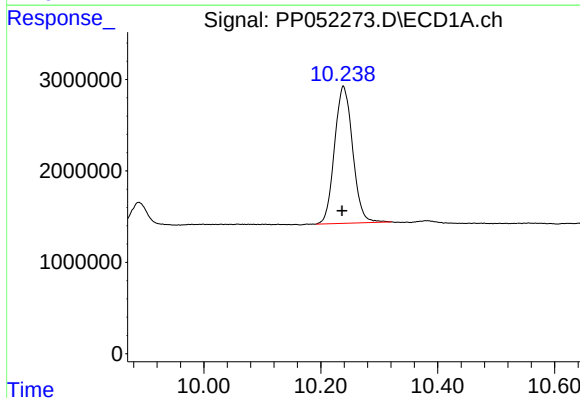
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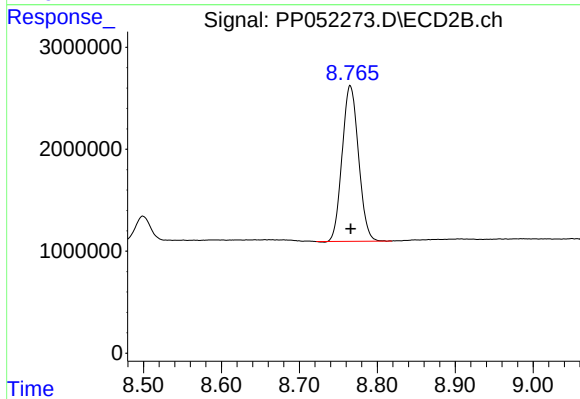
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 23025785
Conc: 20.10 ng/ml



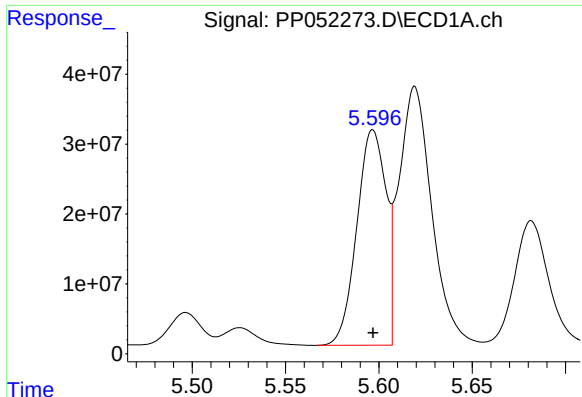
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.002 min
Response: 32250585
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 22266634
Conc: 19.93 ng/ml



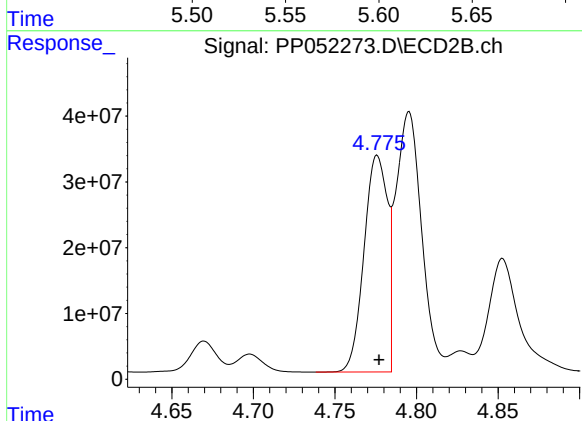
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 335435264
Conc: 9642.97 ng/ml

Instrument :
ECD_P
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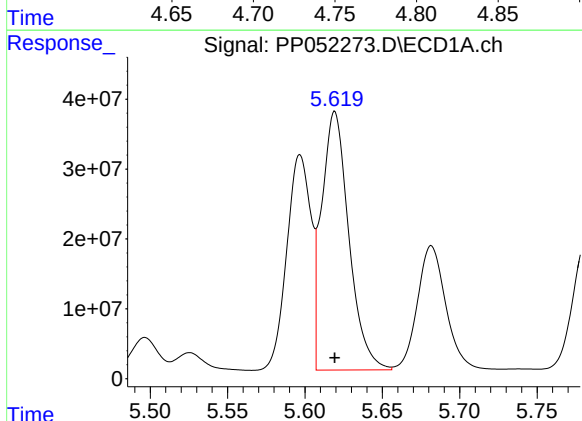
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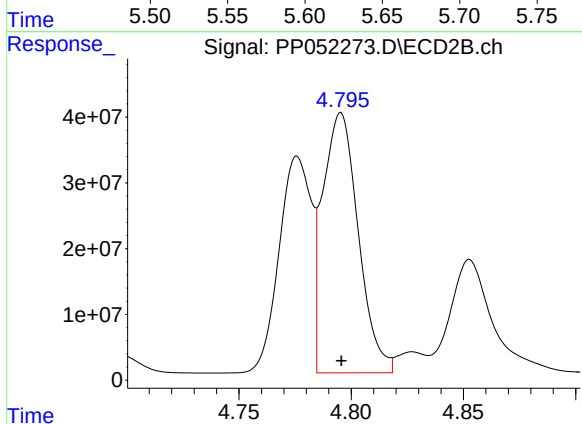
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 328290147
Conc: 9428.68 ng/ml



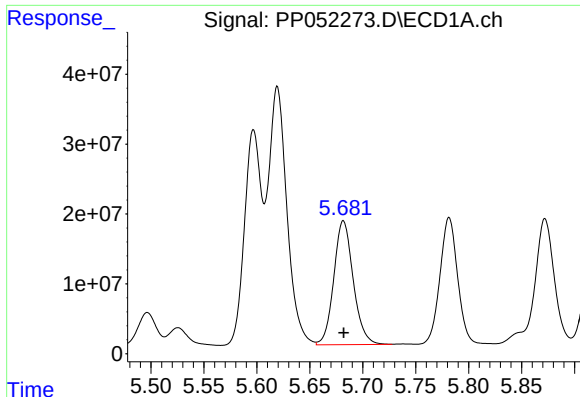
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 453172331
Conc: 9153.81 ng/ml



#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 436001706
Conc: 8838.14 ng/ml



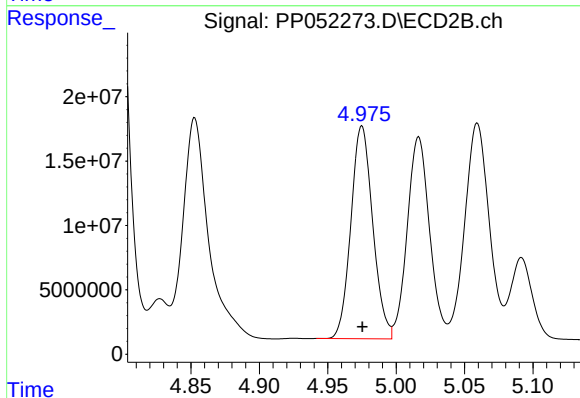
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 226409261
Conc: 7140.59 ng/ml

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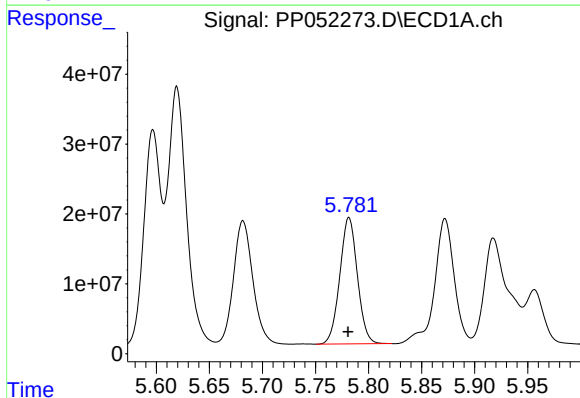
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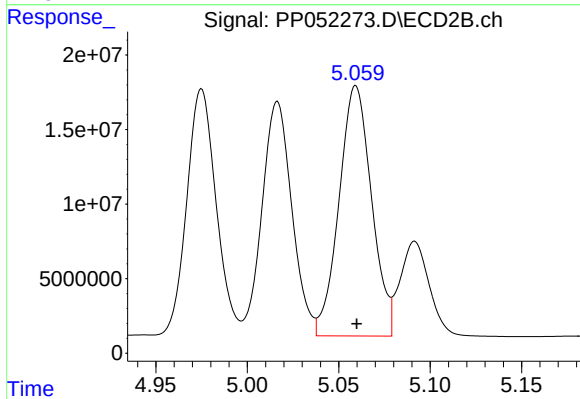
#18 AR-1242-3

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 183802483
Conc: 7041.21 ng/ml



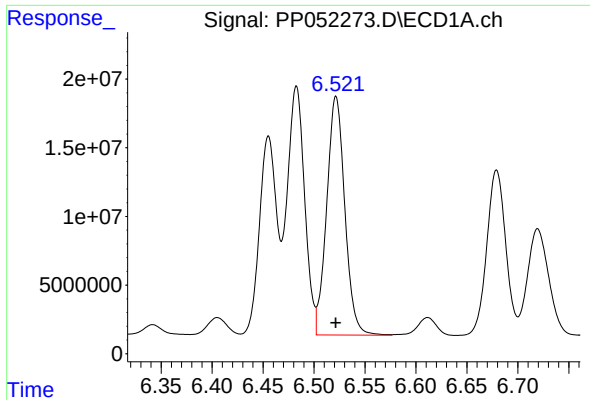
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 208941838
Conc: 7649.21 ng/ml



#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 207920121
Conc: 7644.11 ng/ml



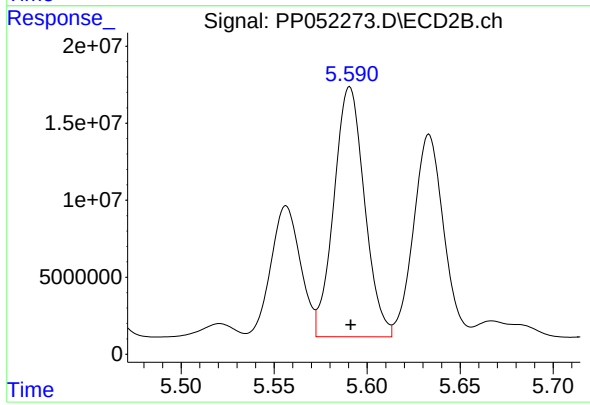
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 215402848
Conc: 5793.88 ng/ml

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#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 186121559
Conc: 5522.88 ng/ml