

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100223\
 Data File : PP060493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 14:27
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 15:52:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.533	3.684	109.1E6	77360073	48.737	51.972m
2) SA Decachlor...	10.461	8.749	81795447	70403226	46.329	43.161
Target Compounds						
16) L4 AR-1242-1	5.720	4.783	29733572	23564901	465.262	465.460
17) L4 AR-1242-2	5.743	4.802	41705522	32604470	460.598	469.505
18) L4 AR-1242-3	5.806	4.980	26005076	18321479	461.897	475.750
19) L4 AR-1242-4	5.906	5.064	21258122	18107931	455.148	459.792
20) L4 AR-1242-5	6.653	5.591	22017364	21613034	437.756	441.829

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

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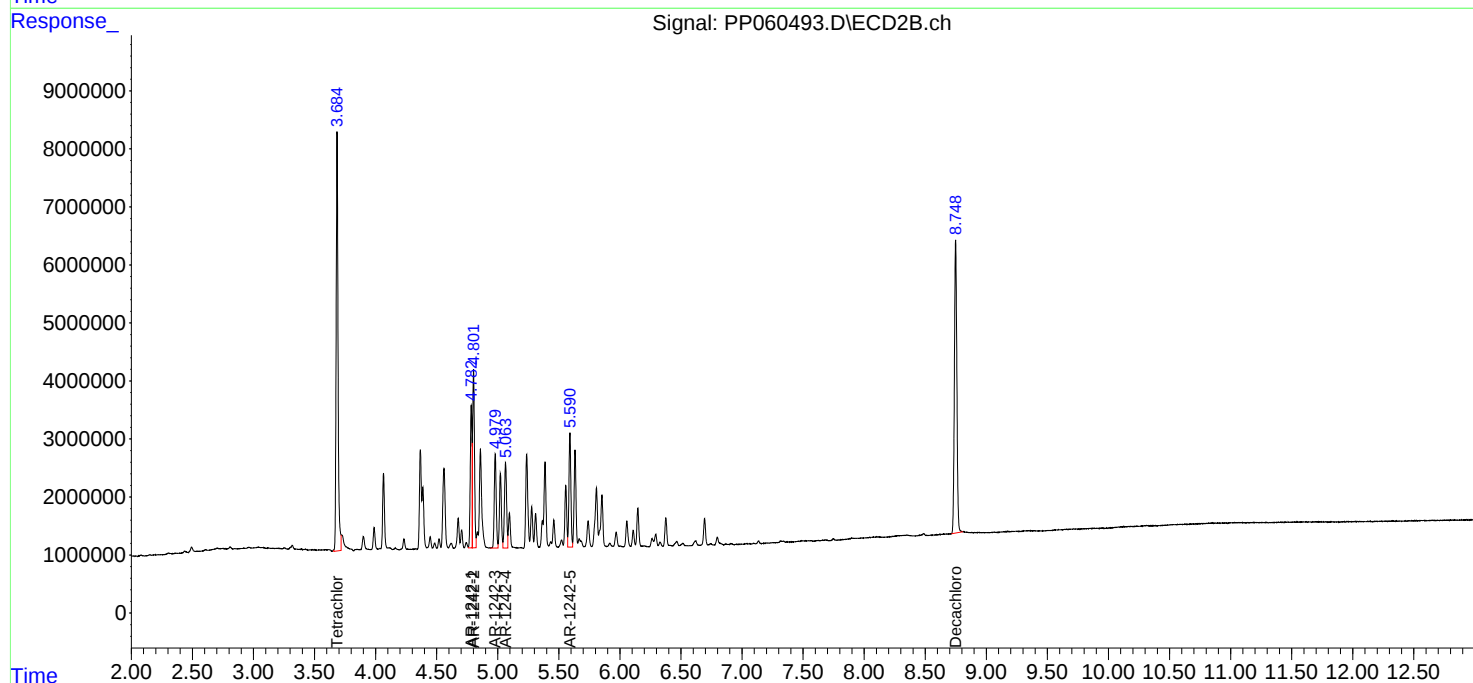
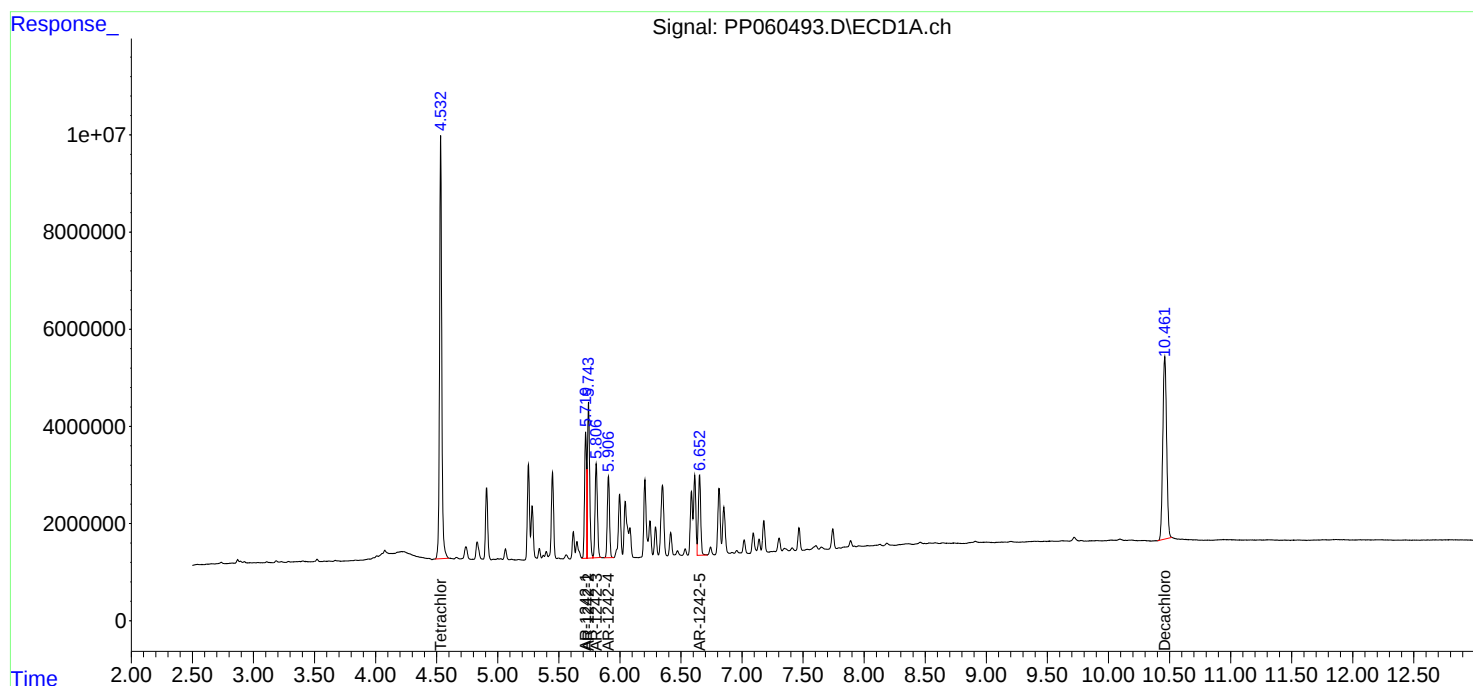
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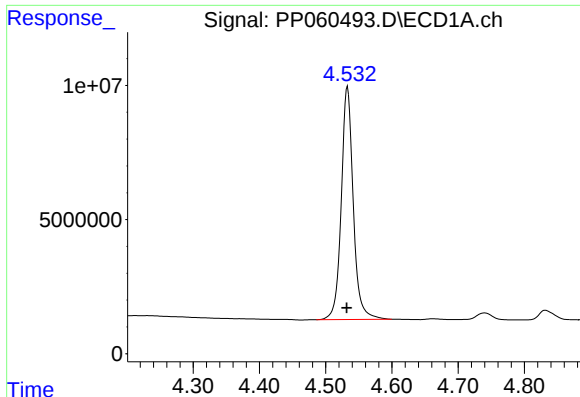
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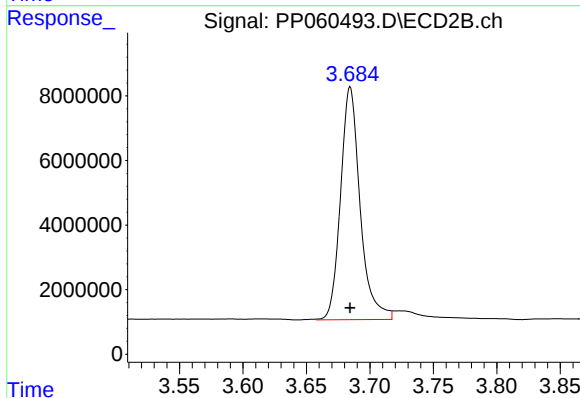
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 109147326
Conc: 48.74 ng/ml

Instrument :
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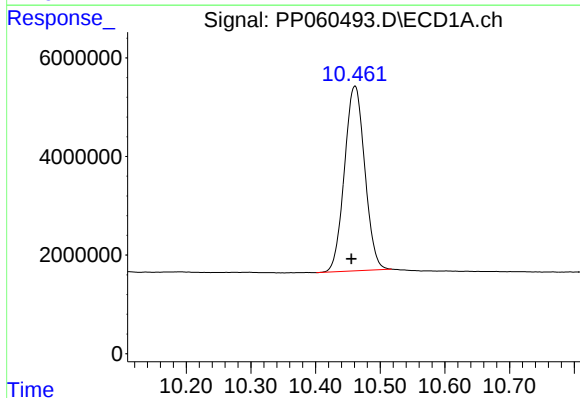
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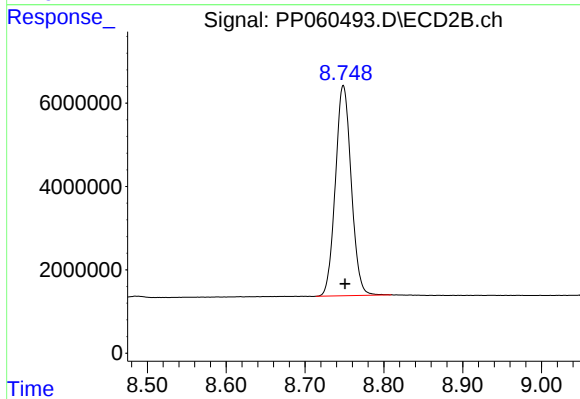
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 77360073
Conc: 51.97 ng/ml m



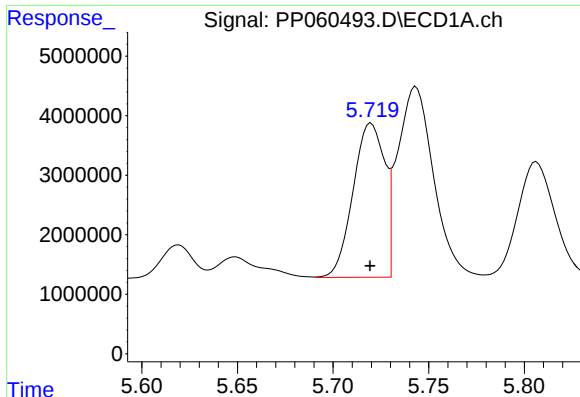
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.006 min
Response: 81795447
Conc: 46.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 70403226
Conc: 43.16 ng/ml



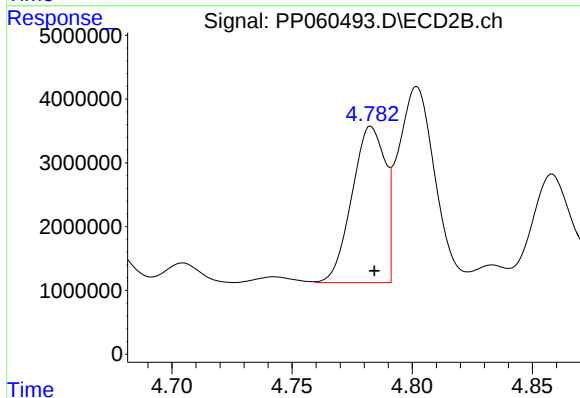
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 29733572
Conc: 465.26 ng/ml

Instrument :
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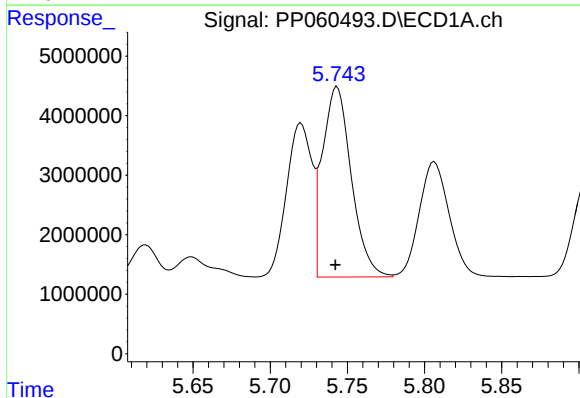
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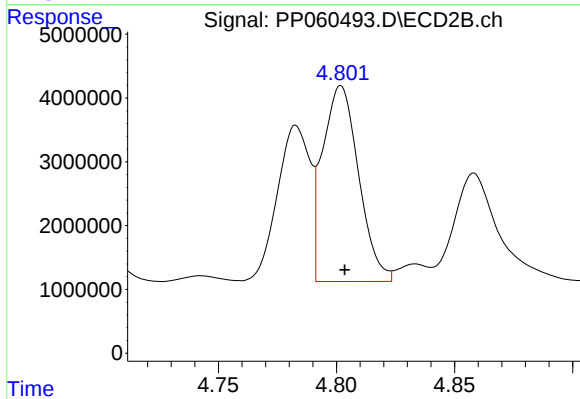
#16 AR-1242-1

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 23564901
Conc: 465.46 ng/ml



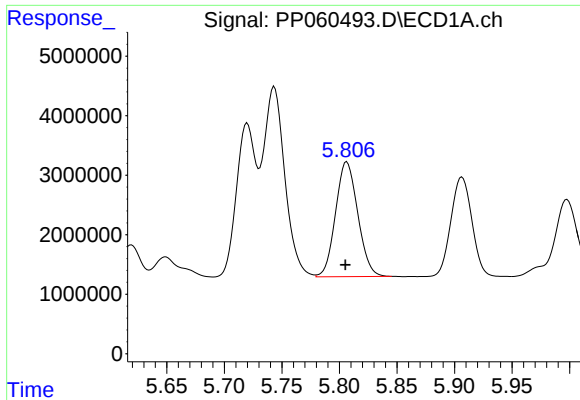
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.001 min
Response: 41705522
Conc: 460.60 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 32604470
Conc: 469.50 ng/ml



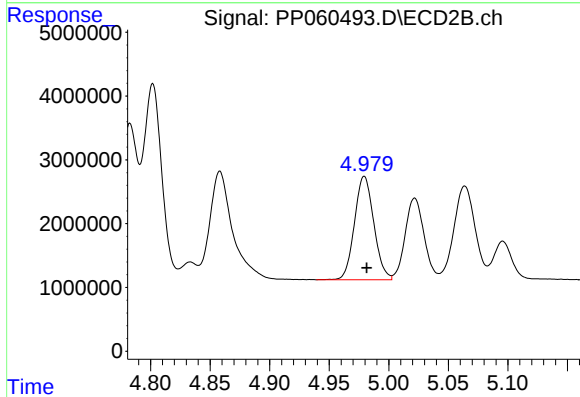
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 26005076
Conc: 461.90 ng/ml

Instrument :
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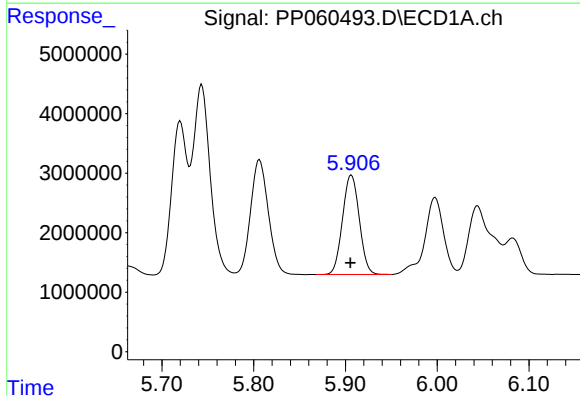
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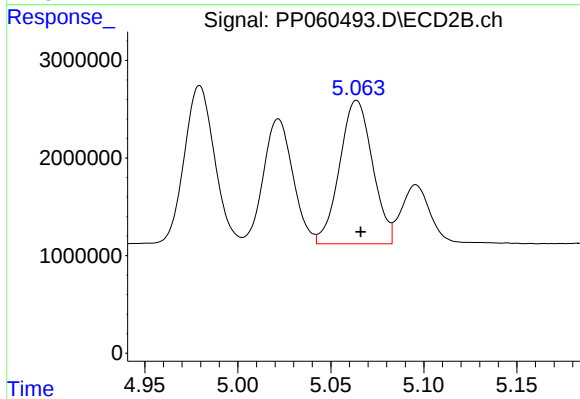
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 18321479
Conc: 475.75 ng/ml



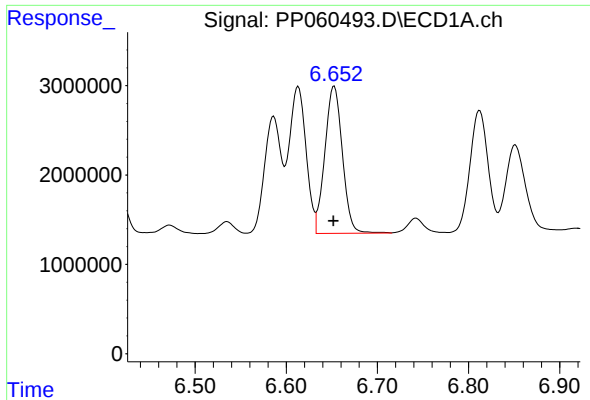
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.001 min
Response: 21258122
Conc: 455.15 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 18107931
Conc: 459.79 ng/ml



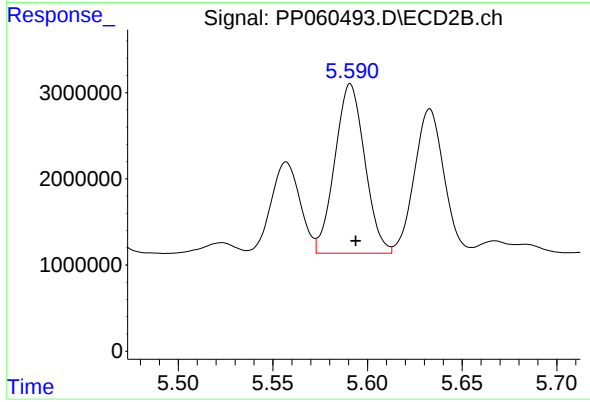
#20 AR-1242-5

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 22017364
Conc: 437.76 ng/ml

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#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 21613034
Conc: 441.83 ng/ml