

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 02:27
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 03:18:46 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...	4.537	3.687	115.7E6	81122051	51.663	54.499m
2) SA Decachlor...	10.480	8.756	87479760	71558080	49.549m	43.869
Target Compounds						
16) L4 AR-1242-1	5.727	4.786	32163708	23991120	503.288	473.879
17) L4 AR-1242-2	5.750	4.805	44997634	33183112	496.957	477.837
18) L4 AR-1242-3	5.813	4.983	27876771	18762838	495.141	487.211
19) L4 AR-1242-4	5.913	5.068	23508313	18454327	503.326	468.587
20) L4 AR-1242-5	6.660	5.596	25440089	22790697	505.808	465.904

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

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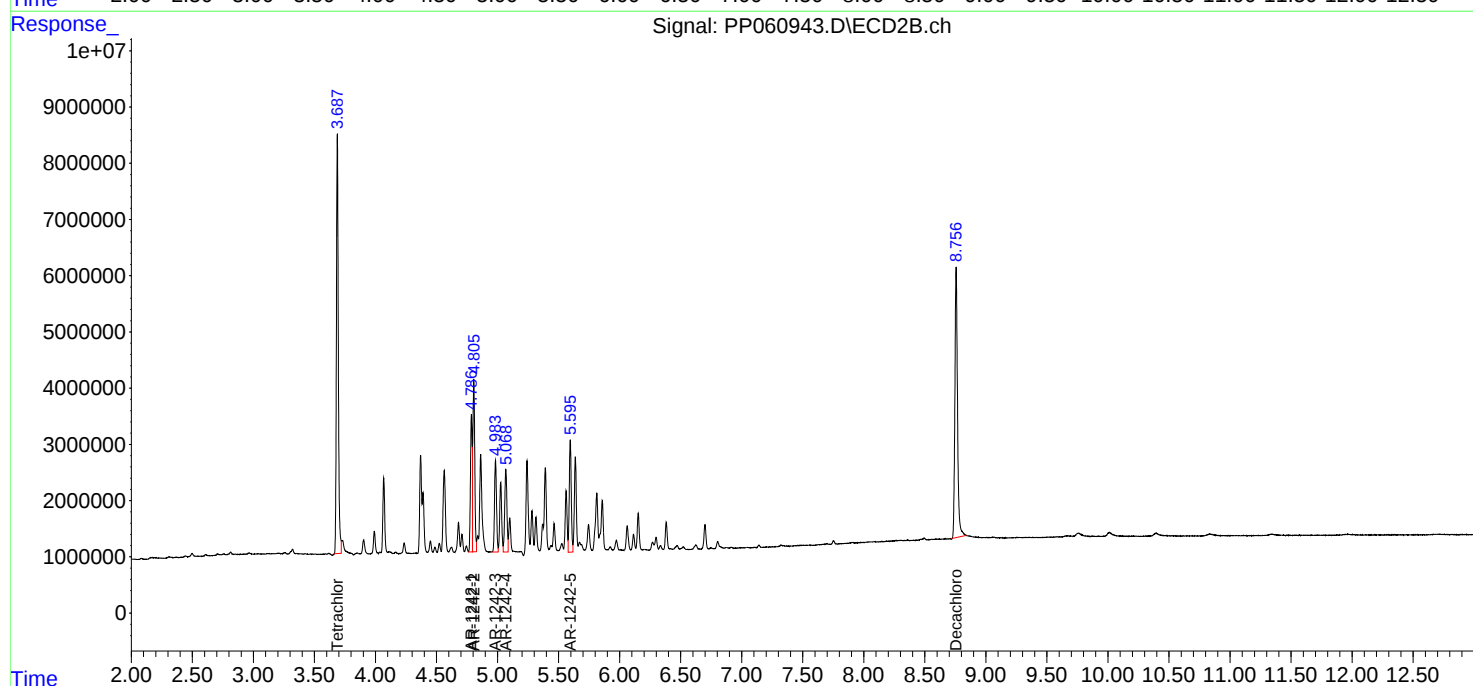
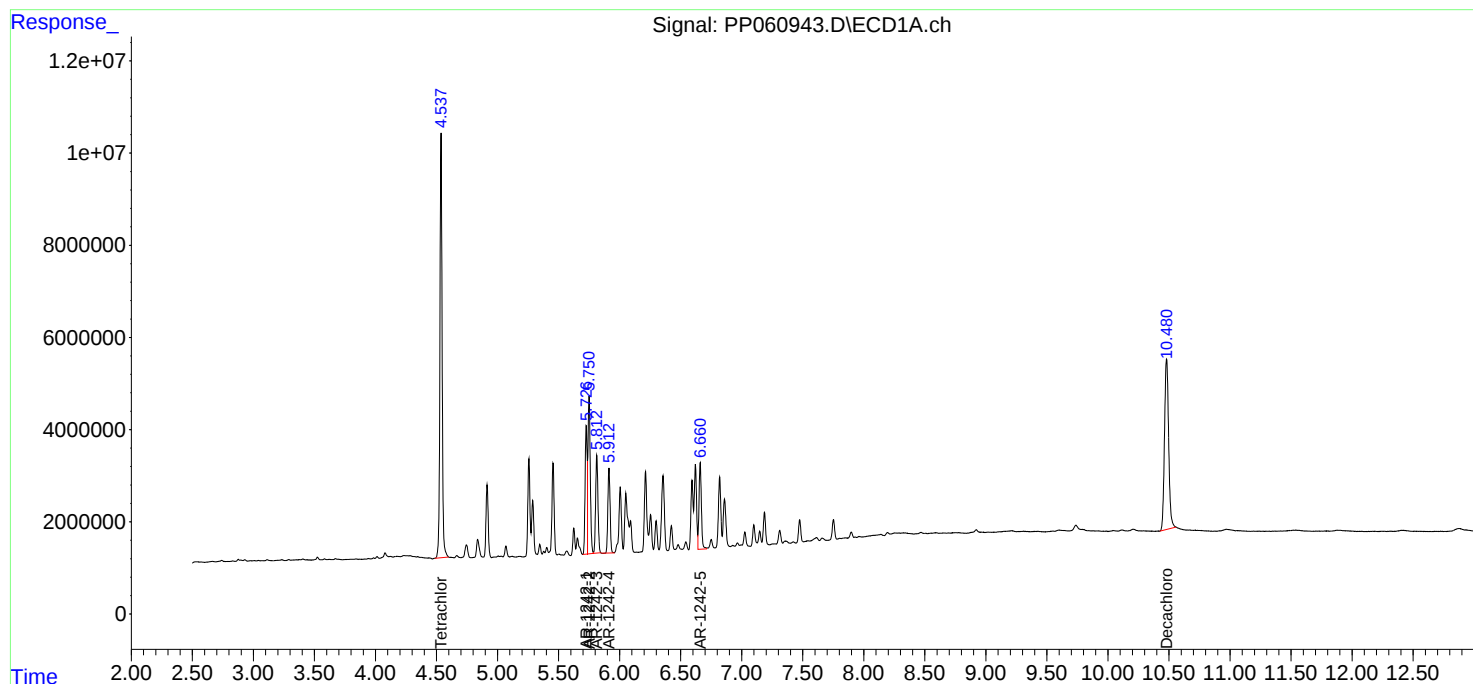
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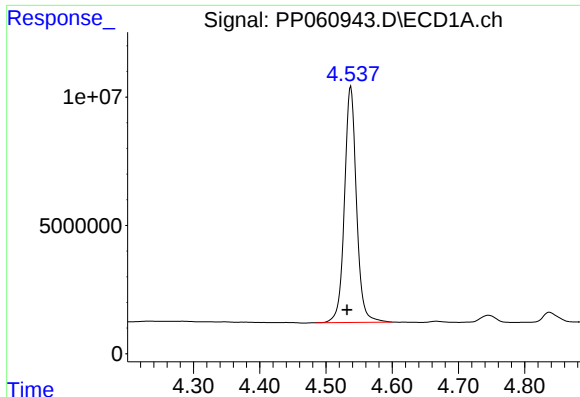
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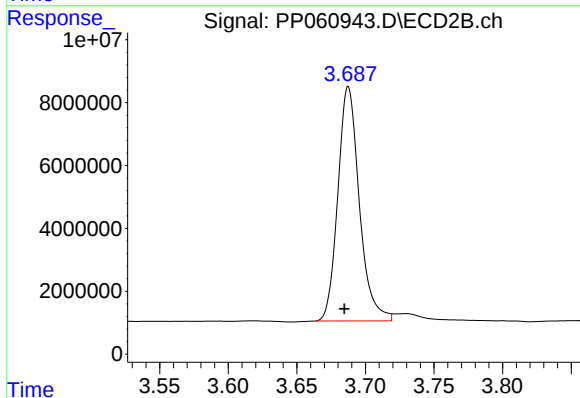
#1 Tetrachloro-m-xylene

R.T.: 4.537 min
Delta R.T.: 0.005 min
Response: 115699506
Conc: 51.66 ng/ml

Instrument :
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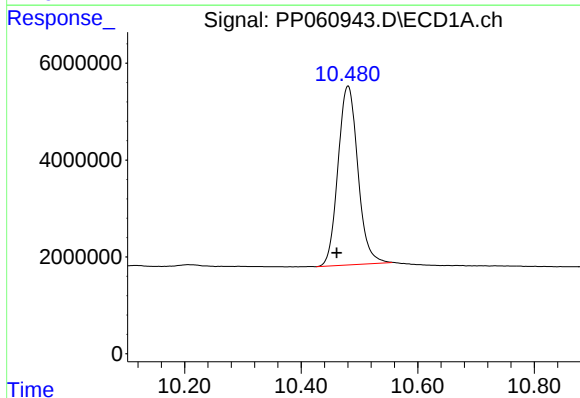
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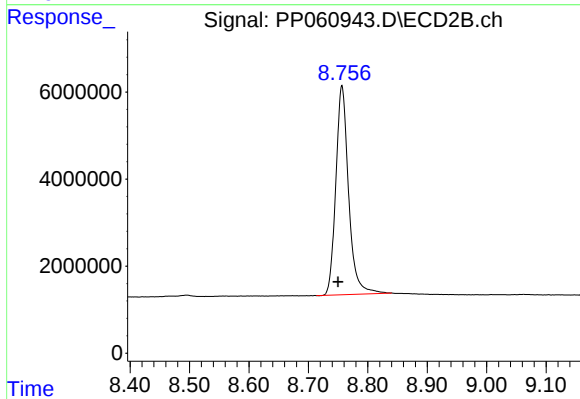
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.002 min
Response: 81122051
Conc: 54.50 ng/ml m



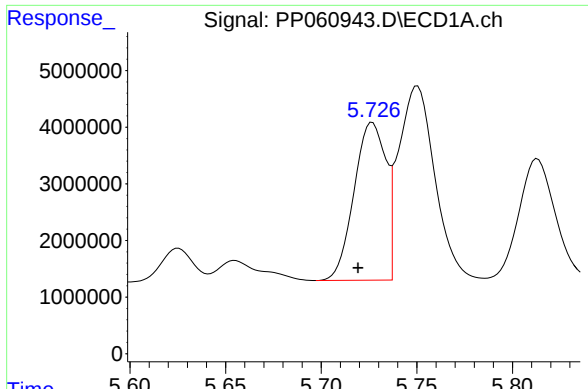
#2 Decachlorobiphenyl

R.T.: 10.480 min
Delta R.T.: 0.019 min
Response: 87479760
Conc: 49.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.007 min
Response: 71558080
Conc: 43.87 ng/ml



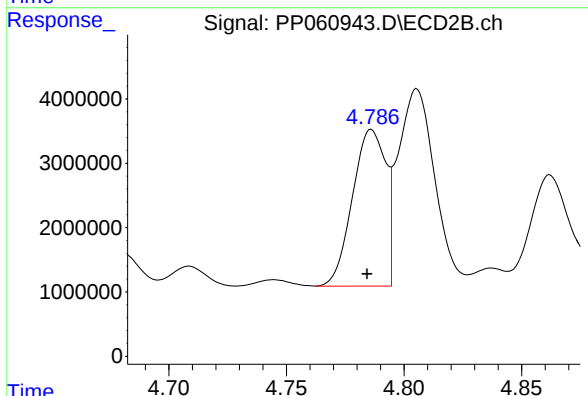
#16 AR-1242-1

R.T.: 5.727 min
Delta R.T.: 0.007 min
Response: 32163708
Conc: 503.29 ng/ml

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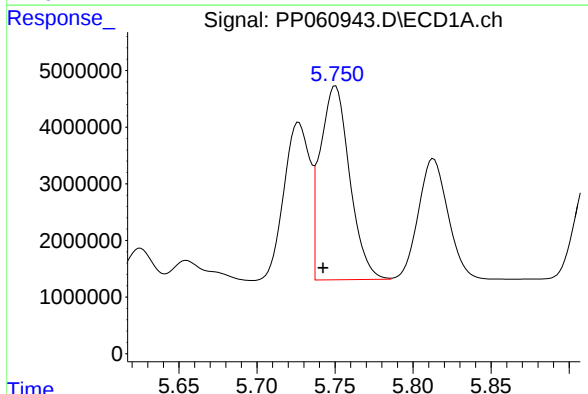
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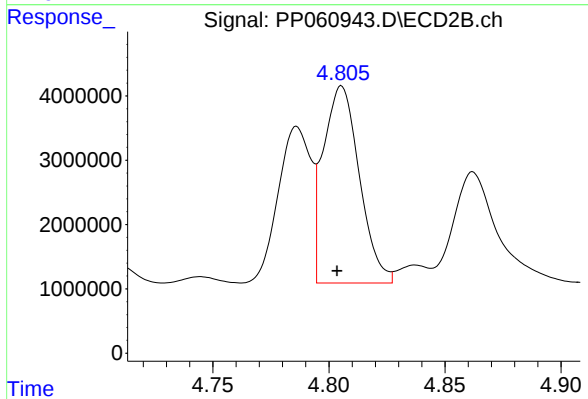
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: 0.002 min
Response: 23991120
Conc: 473.88 ng/ml



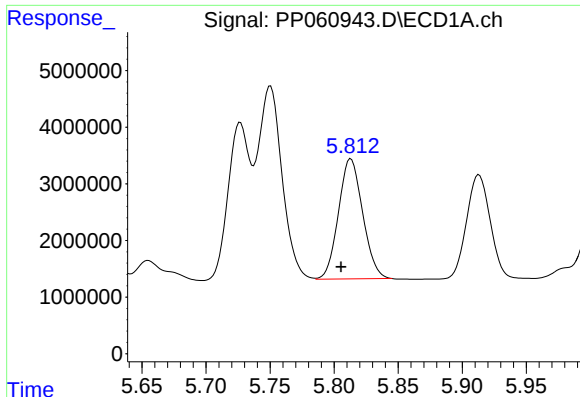
#17 AR-1242-2

R.T.: 5.750 min
Delta R.T.: 0.008 min
Response: 44997634
Conc: 496.96 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.002 min
Response: 33183112
Conc: 477.84 ng/ml



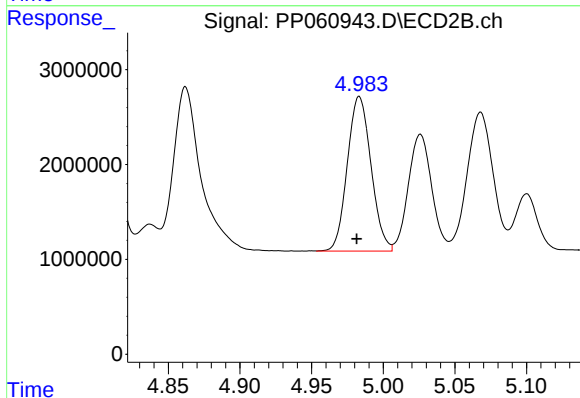
#18 AR-1242-3

R.T.: 5.813 min
Delta R.T.: 0.008 min
Response: 27876771
Conc: 495.14 ng/ml

Instrument :
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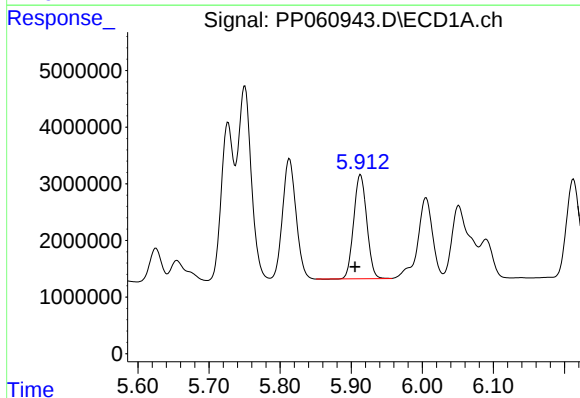
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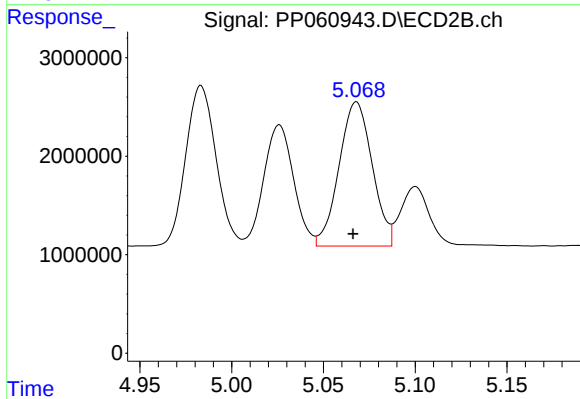
#18 AR-1242-3

R.T.: 4.983 min
Delta R.T.: 0.002 min
Response: 18762838
Conc: 487.21 ng/ml



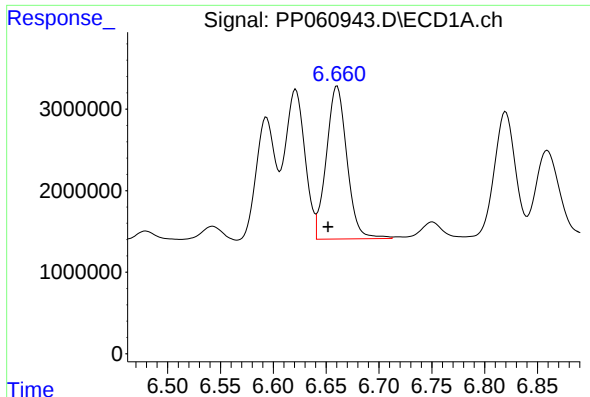
#19 AR-1242-4

R.T.: 5.913 min
Delta R.T.: 0.008 min
Response: 23508313
Conc: 503.33 ng/ml



#19 AR-1242-4

R.T.: 5.068 min
Delta R.T.: 0.002 min
Response: 18454327
Conc: 468.59 ng/ml



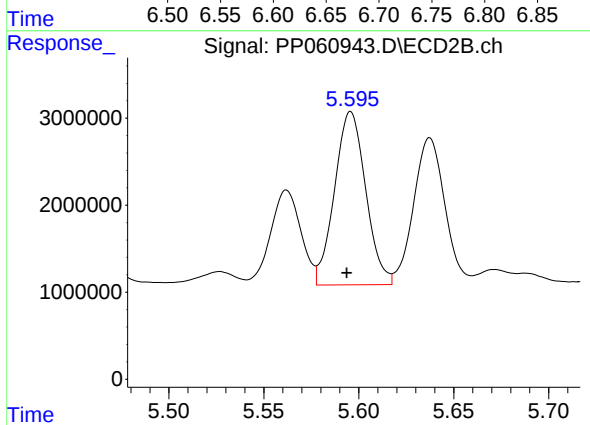
#20 AR-1242-5

R.T.: 6.660 min
Delta R.T.: 0.009 min
Response: 25440089
Conc: 505.81 ng/ml

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#20 AR-1242-5

R.T.: 5.596 min
Delta R.T.: 0.002 min
Response: 22790697
Conc: 465.90 ng/ml