

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 21:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:21:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.687	113.0E6	69101269	51.409	51.110m
2) SA Decachlor...	10.509	8.752	81315229	64509494	51.926	42.905
Target Compounds						
16) L4 AR-1242-1	5.743	4.787	27449458	17800510	488.614	440.958
17) L4 AR-1242-2	5.766	4.805	38177169	24470030	479.915	446.922
18) L4 AR-1242-3	5.829	4.983	23934798	13945636	482.124	448.916
19) L4 AR-1242-4	5.929	5.068	19693962	14717139	493.014	468.430
20) L4 AR-1242-5	6.677	5.596	20479004	17432041	504.707	445.832

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

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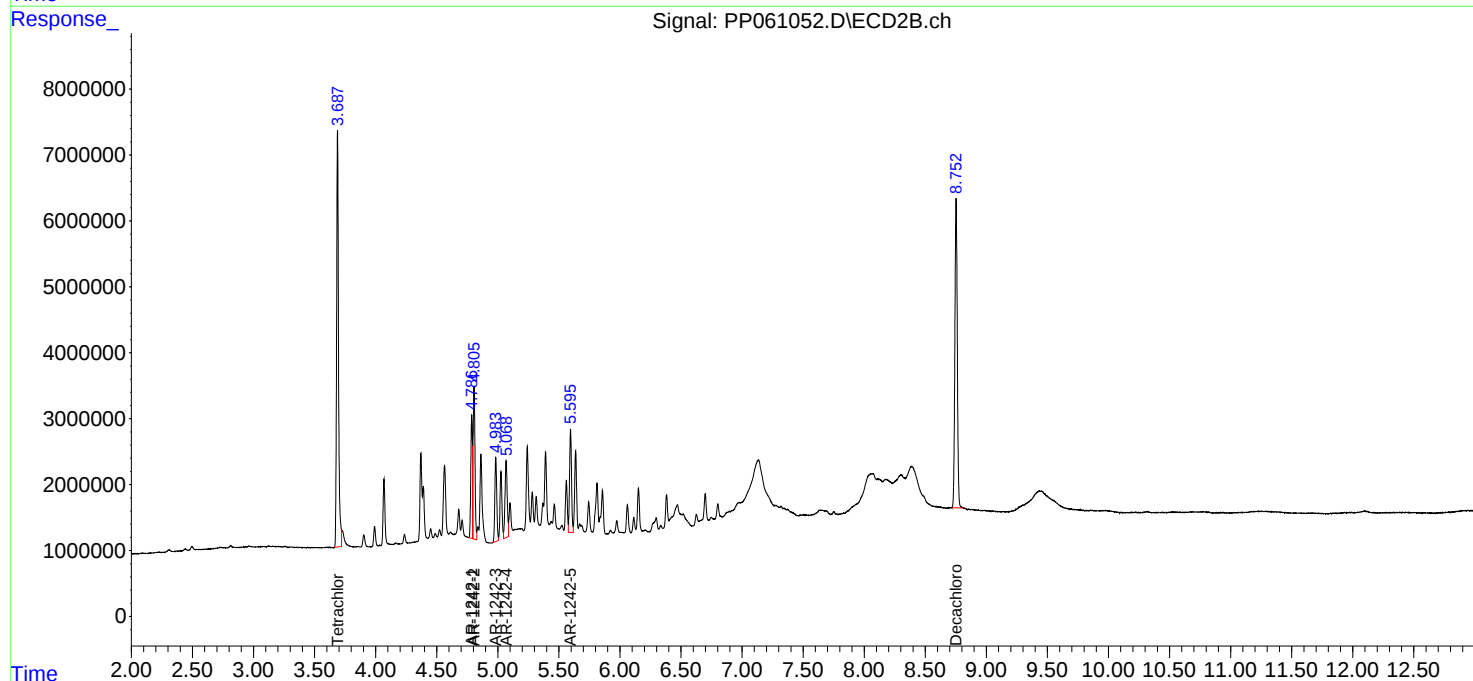
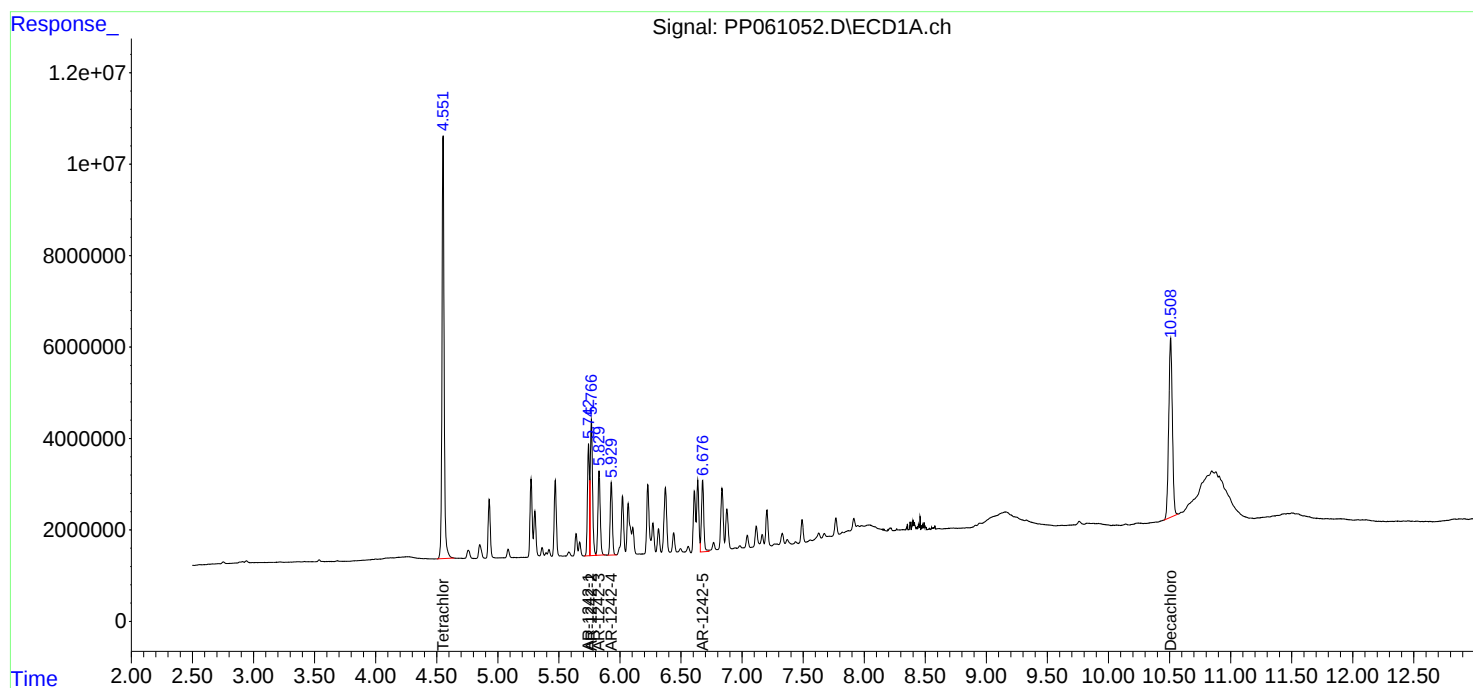
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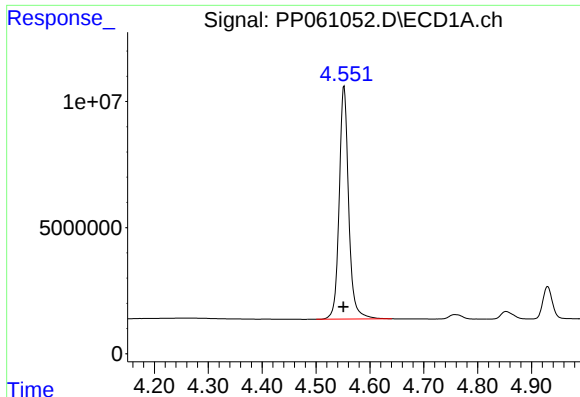
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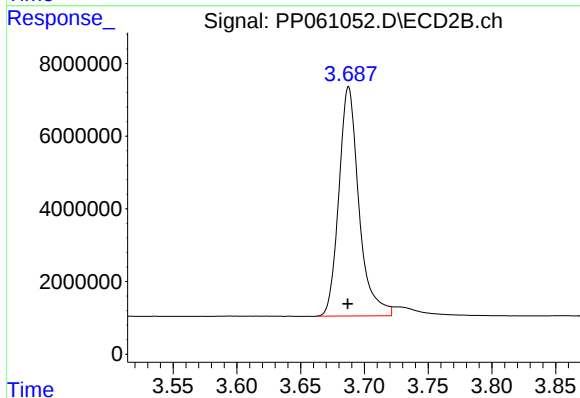
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.001 min
Response: 113014743
Conc: 51.41 ng/ml

Instrument :
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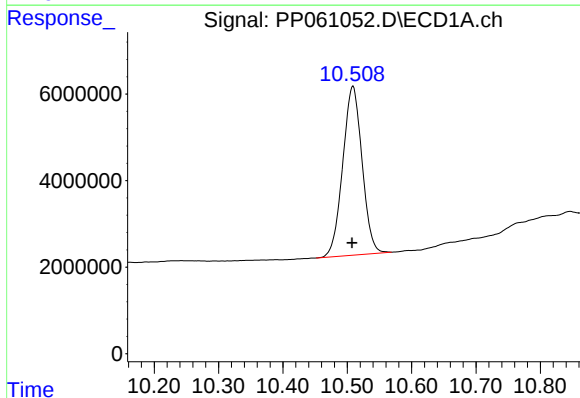
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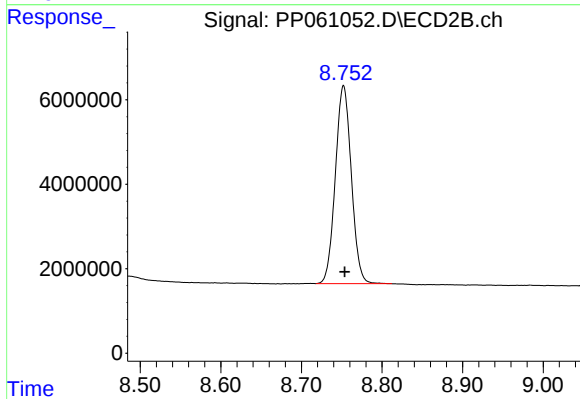
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 69101269
Conc: 51.11 ng/ml m



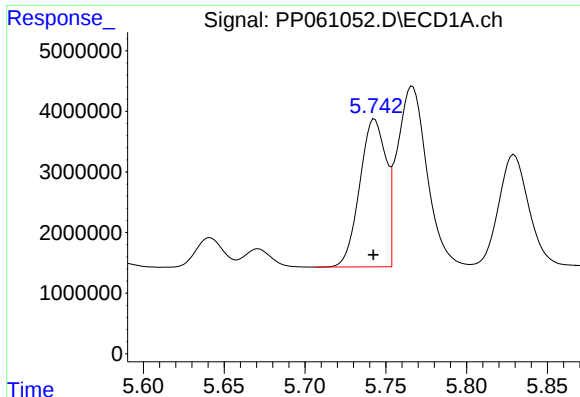
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.002 min
Response: 81315229
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.001 min
Response: 64509494
Conc: 42.91 ng/ml



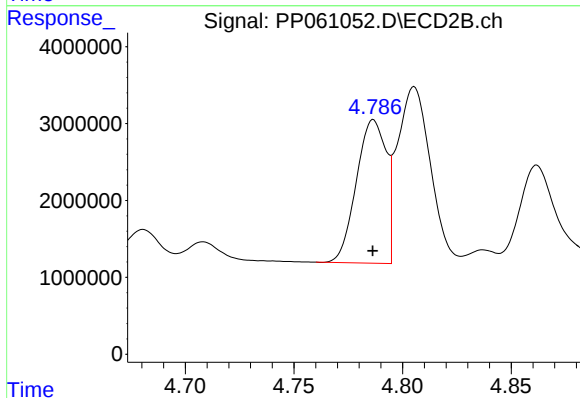
#16 AR-1242-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 27449458
Conc: 488.61 ng/ml

Instrument :
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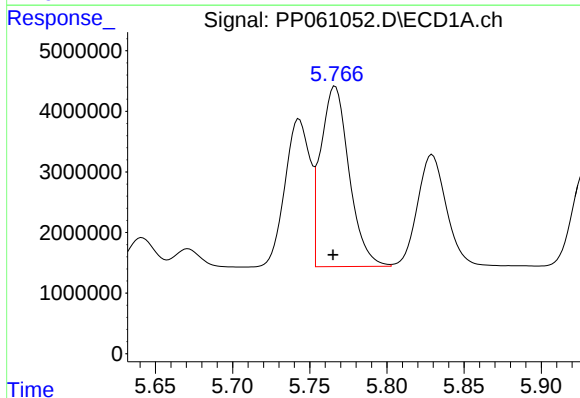
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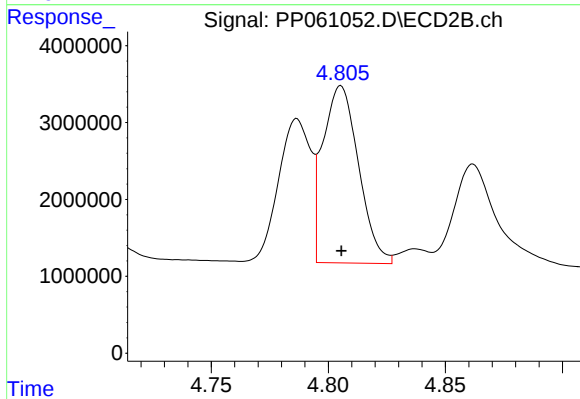
#16 AR-1242-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 17800510
Conc: 440.96 ng/ml



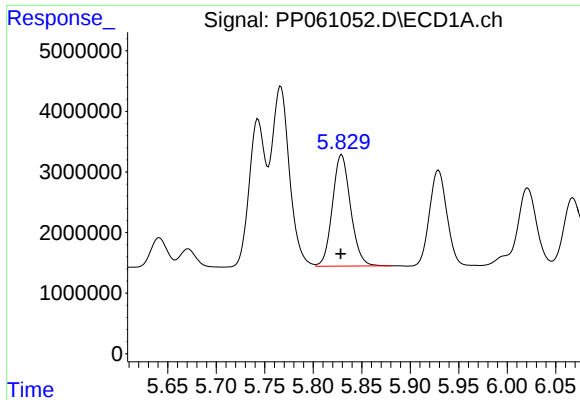
#17 AR-1242-2

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 38177169
Conc: 479.92 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 24470030
Conc: 446.92 ng/ml



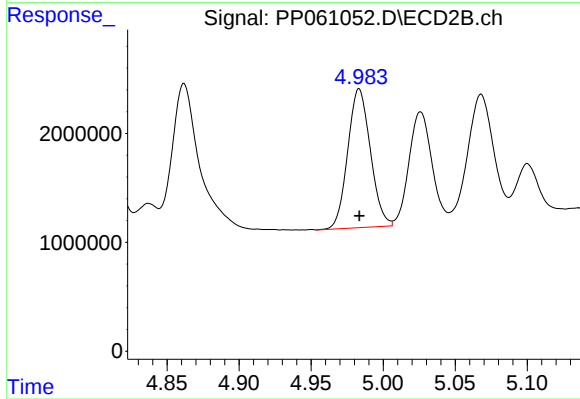
#18 AR-1242-3

R.T.: 5.829 min
Delta R.T.: 0.001 min
Response: 23934798
Conc: 482.12 ng/ml

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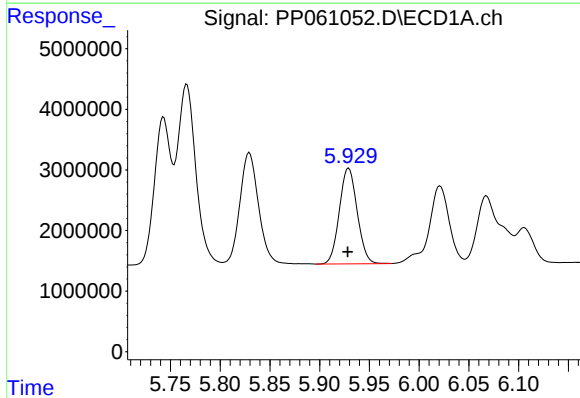
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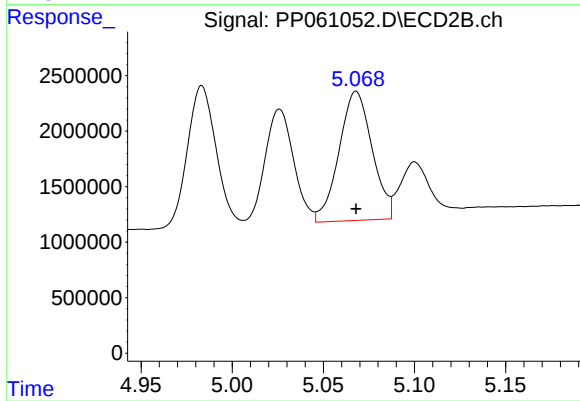
#18 AR-1242-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 13945636
Conc: 448.92 ng/ml



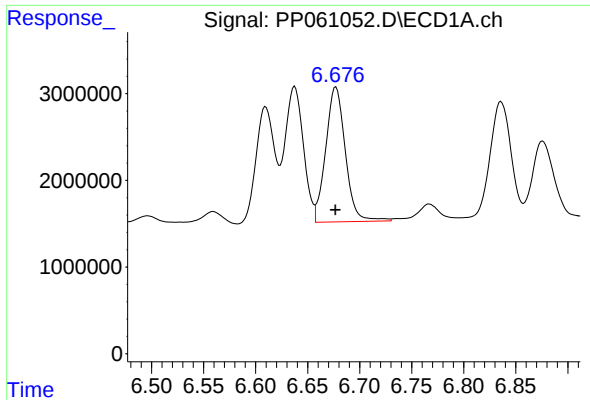
#19 AR-1242-4

R.T.: 5.929 min
Delta R.T.: 0.001 min
Response: 19693962
Conc: 493.01 ng/ml



#19 AR-1242-4

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 14717139
Conc: 468.43 ng/ml



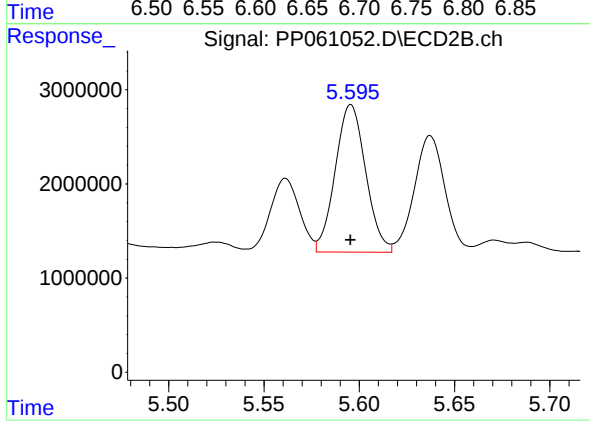
#20 AR-1242-5

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 20479004
Conc: 504.71 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 17432041
Conc: 445.83 ng/ml