

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
 Data File : PP061510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 17:54
 Operator : YP\AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:14:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 04:11:22 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...	4.570	3.700	193.2E6	113.9E6	73.365	71.937m
2) SA Decachlor...	10.564	8.778	142.8E6	105.1E6	71.991	69.866
Target Compounds						
16) L4 AR-1242-1	5.765	4.803	47452195	29256632	709.892	695.458
17) L4 AR-1242-2	5.788	4.822	68131845	40554982	707.839	702.683
18) L4 AR-1242-3	5.852	5.000	41917163	23023849	704.037	689.010
19) L4 AR-1242-4	5.952	5.085	34631838	22981358	707.744	683.417
20) L4 AR-1242-5	6.701	5.614	34752876	28163269	751.483m	692.475

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

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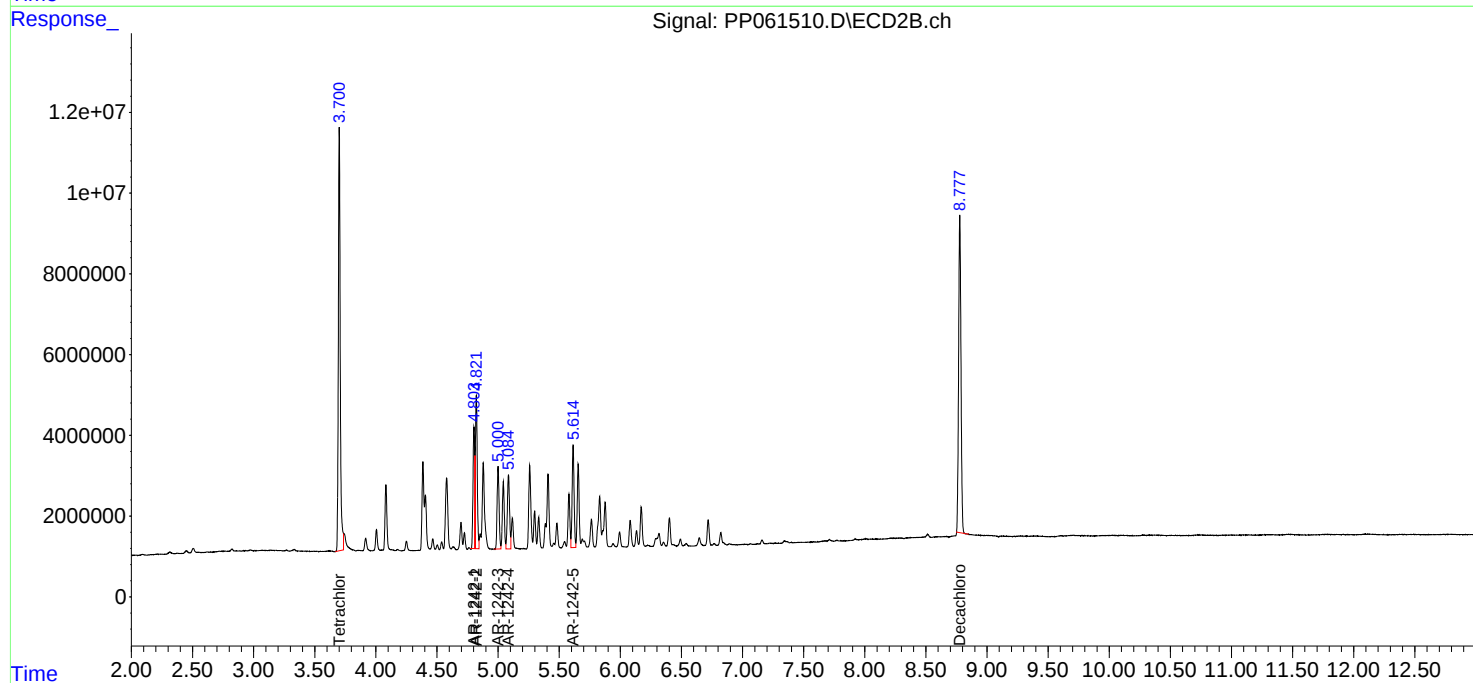
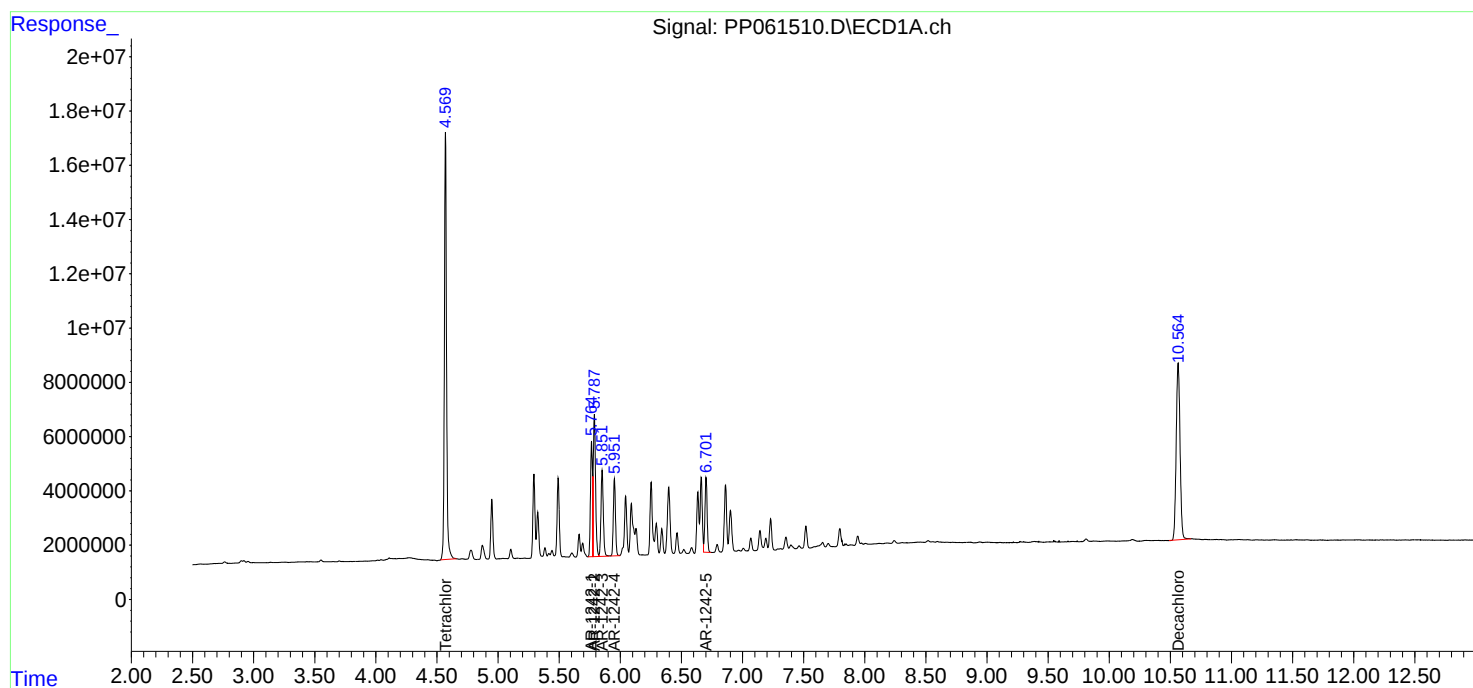
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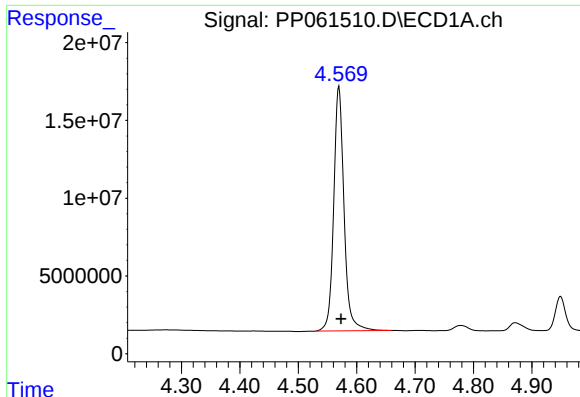
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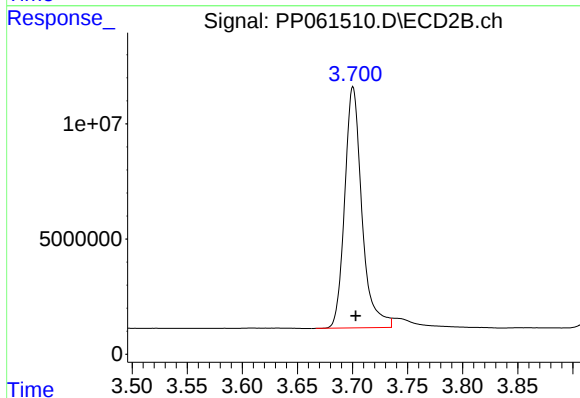
#1 Tetrachloro-m-xylene

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 193245644
Conc: 73.36 ng/ml

Instrument :
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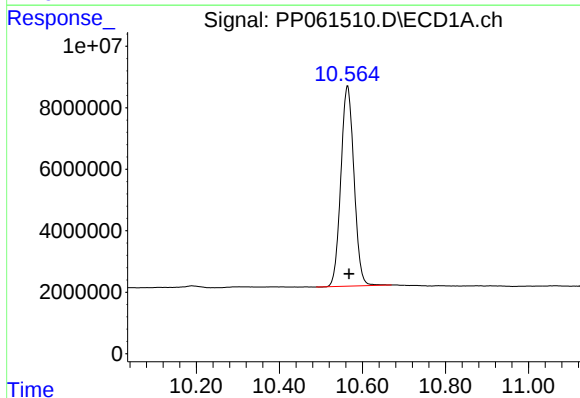
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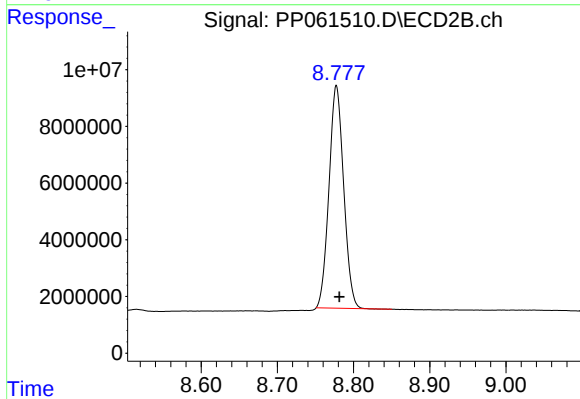
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 113852071
Conc: 71.94 ng/ml m



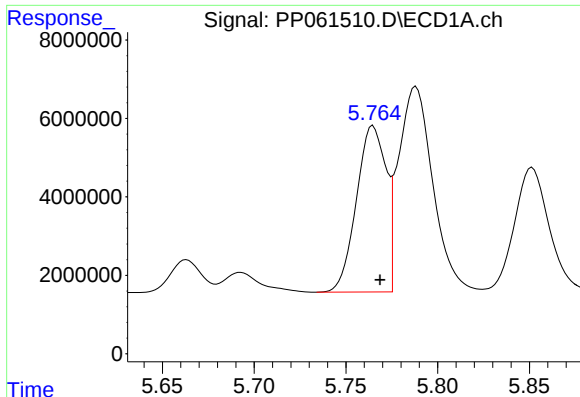
#2 Decachlorobiphenyl

R.T.: 10.564 min
Delta R.T.: -0.004 min
Response: 142818167
Conc: 71.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 105080152
Conc: 69.87 ng/ml



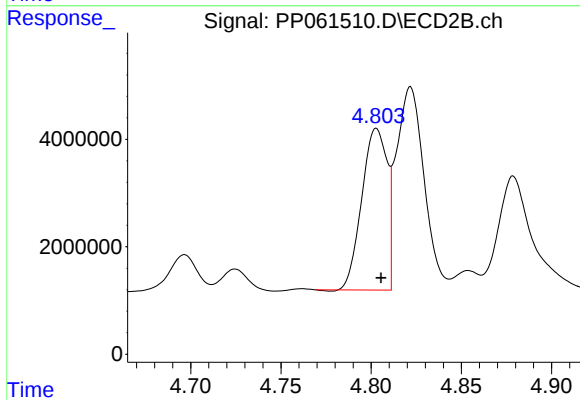
#16 AR-1242-1

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 47452195
Conc: 709.89 ng/ml

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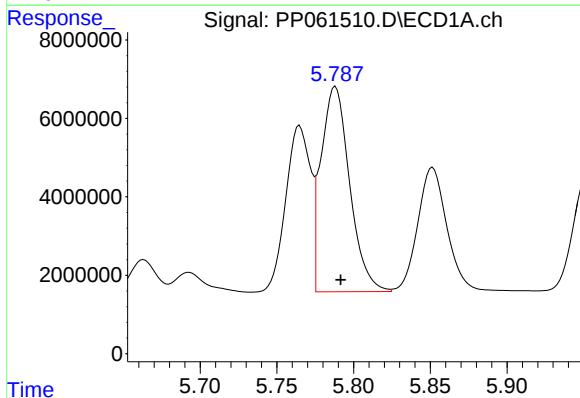
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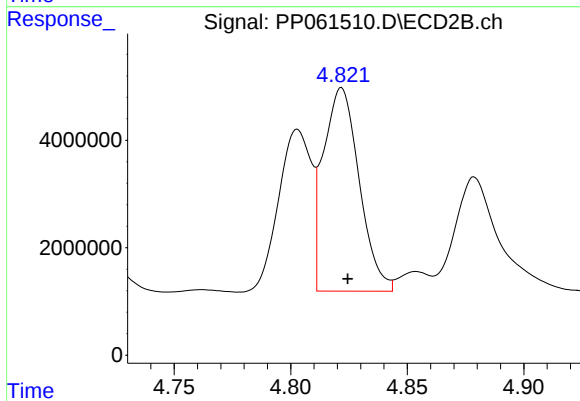
#16 AR-1242-1

R.T.: 4.803 min
Delta R.T.: -0.002 min
Response: 29256632
Conc: 695.46 ng/ml



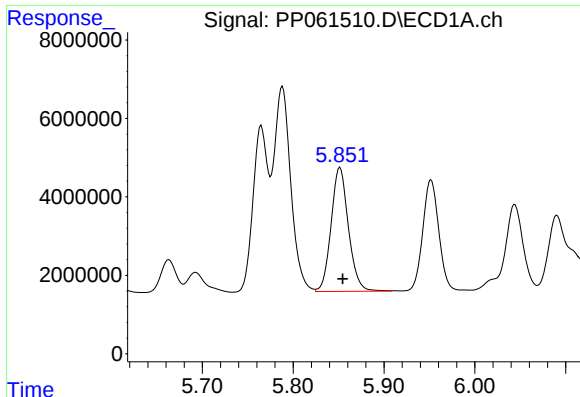
#17 AR-1242-2

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 68131845
Conc: 707.84 ng/ml



#17 AR-1242-2

R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 40554982
Conc: 702.68 ng/ml



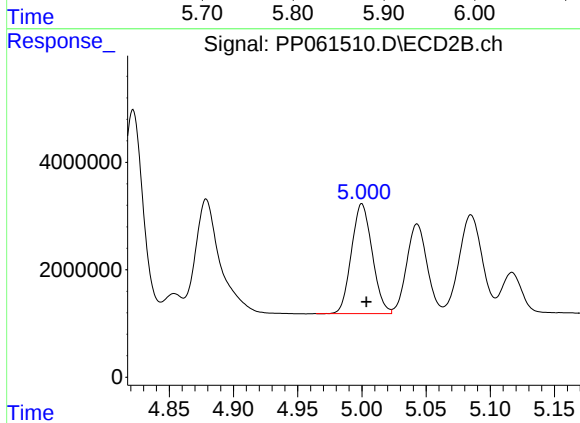
#18 AR-1242-3

R.T.: 5.852 min
Delta R.T.: -0.003 min
Response: 41917163
Conc: 704.04 ng/ml

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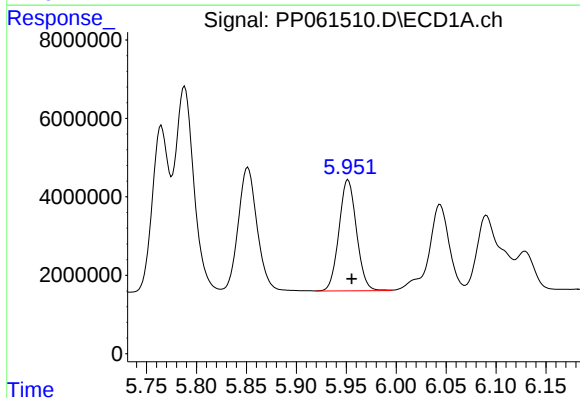
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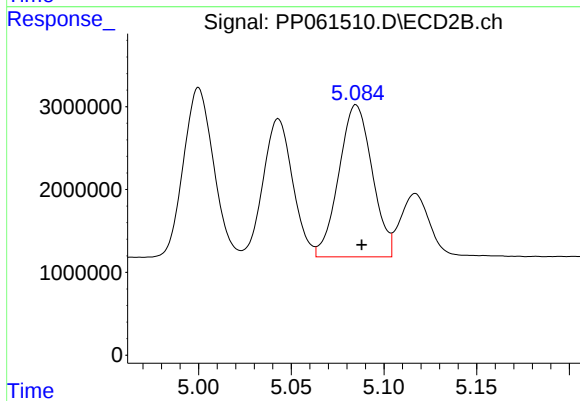
#18 AR-1242-3

R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 23023849
Conc: 689.01 ng/ml



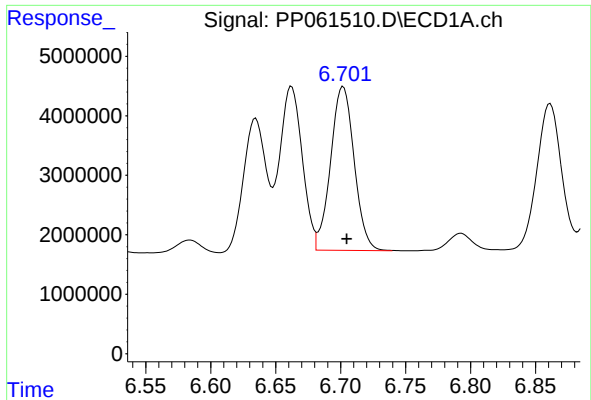
#19 AR-1242-4

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 34631838
Conc: 707.74 ng/ml



#19 AR-1242-4

R.T.: 5.085 min
Delta R.T.: -0.003 min
Response: 22981358
Conc: 683.42 ng/ml



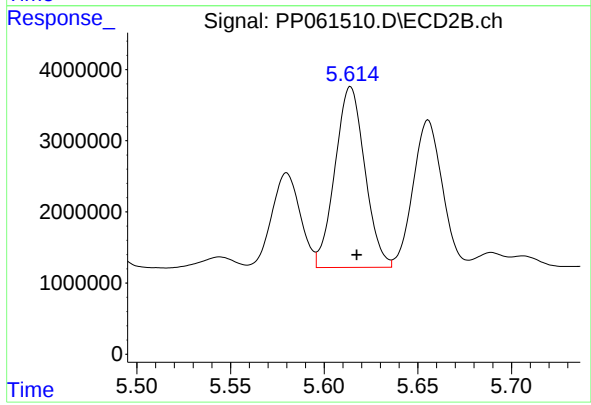
#20 AR-1242-5

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 34752876
Conc: 751.48 ng/ml

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#20 AR-1242-5

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 28163269
Conc: 692.47 ng/ml