

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 13:28
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 16:00:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.352	3.602	78211672	132.9E6	53.897	54.370
2) SA Decachlor...	10.105	8.568	75990422	62080386	53.726	53.306
Target Compounds						
16) L4 AR-1242-1	5.529	4.674	23204738	34322833	519.016m	489.358
17) L4 AR-1242-2	5.552	4.693	34130650	47982978	541.326m	486.269
18) L4 AR-1242-3	5.614	4.868	20294152	25593999	521.962	490.435
19) L4 AR-1242-4	5.715	4.950	16988296	24985848	526.600	476.722
20) L4 AR-1242-5	6.454	5.470	18177155	30136795	528.539	474.110

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

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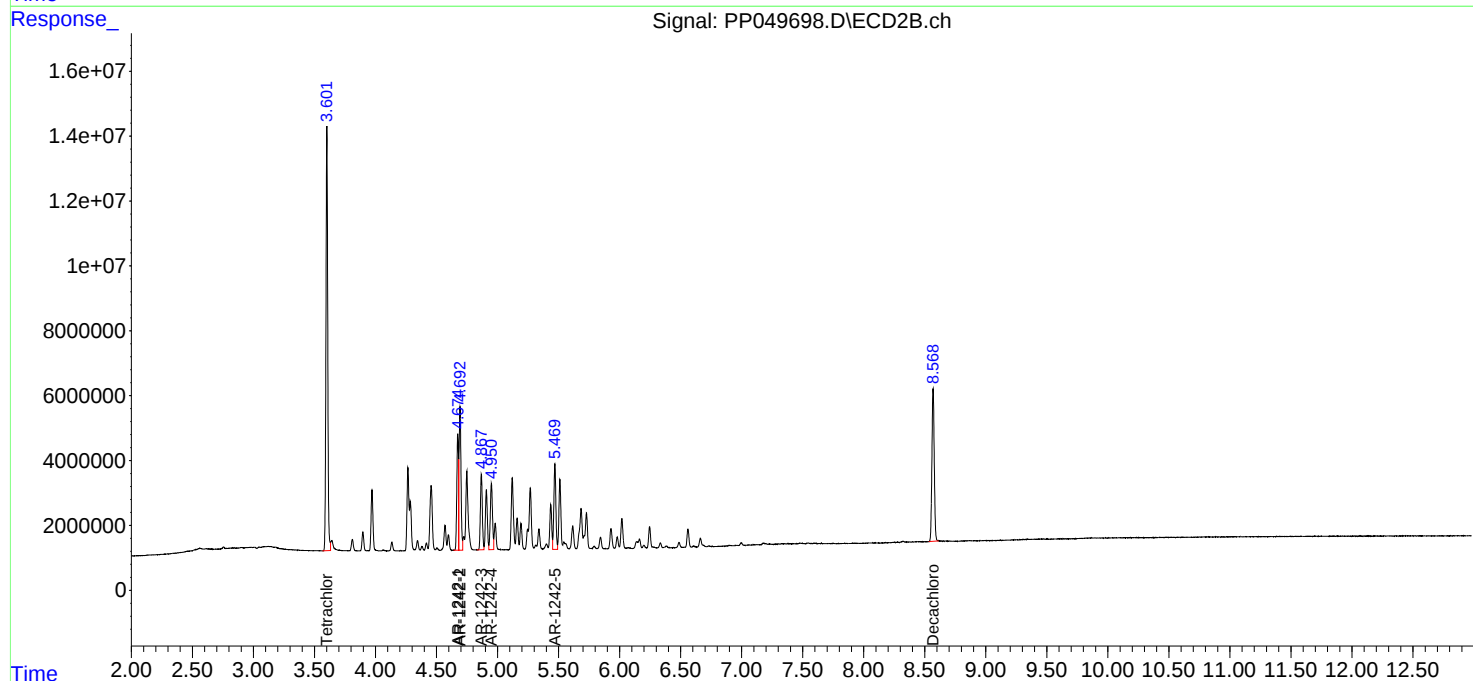
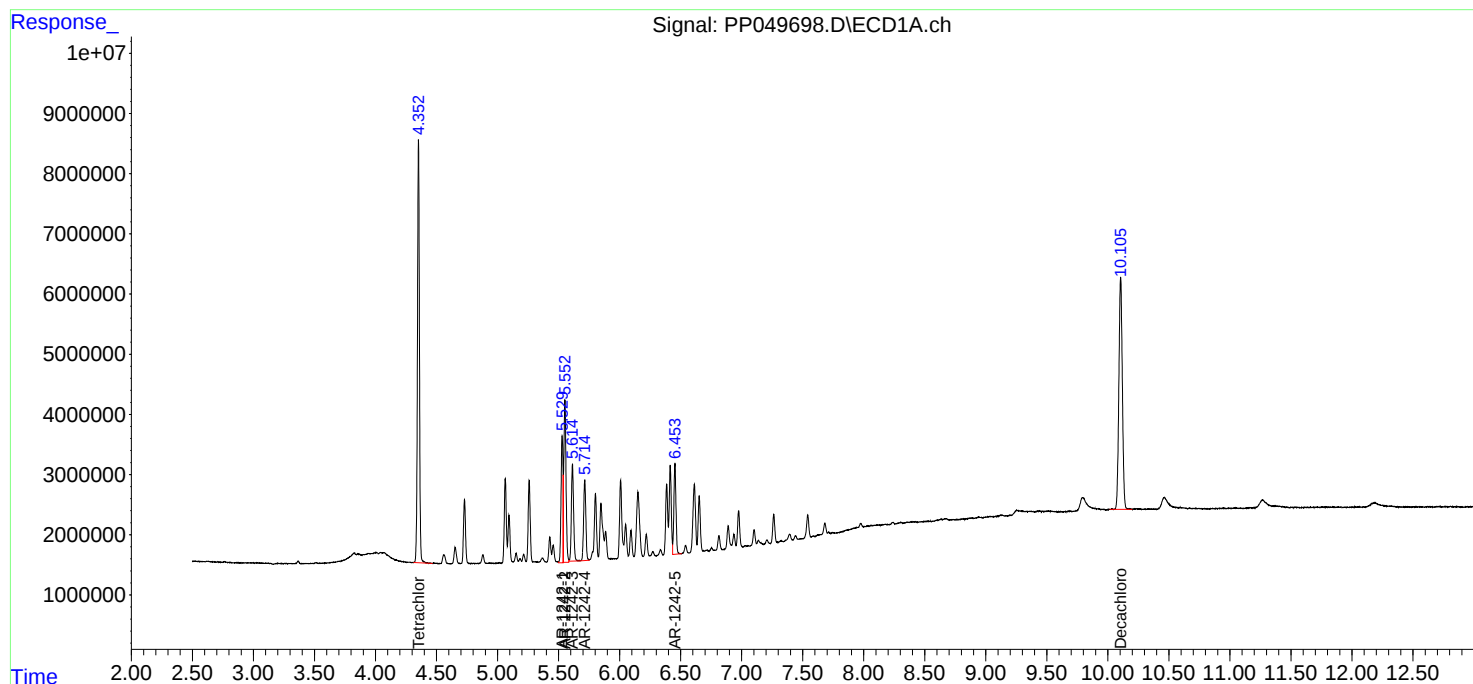
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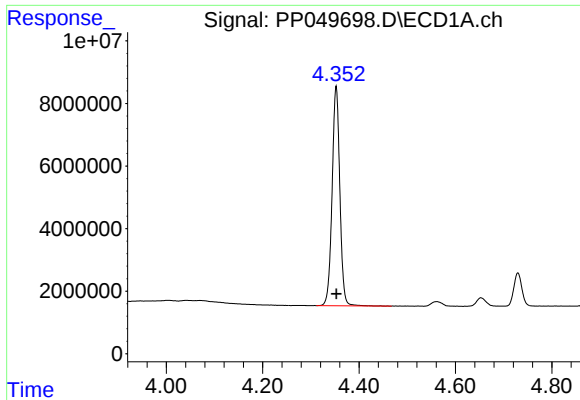
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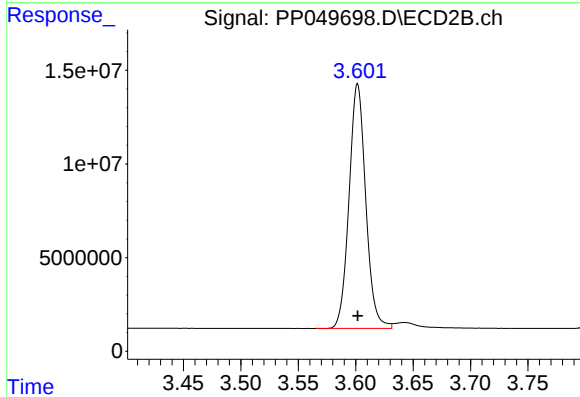
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 78211672
Conc: 53.90 ng/ml

Instrument :
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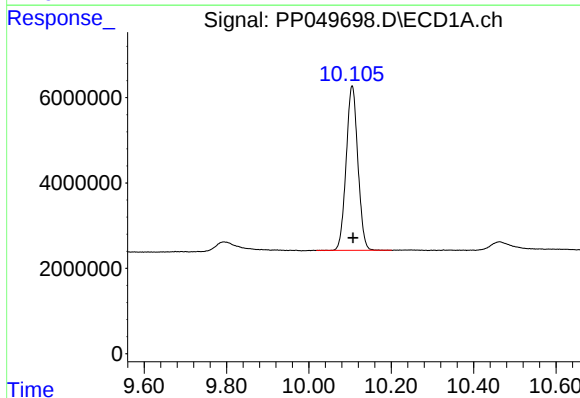
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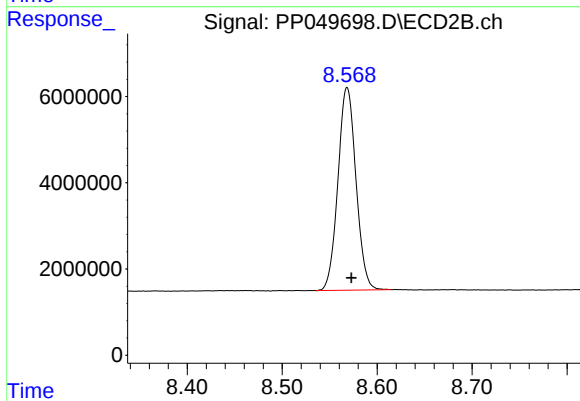
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 132897612
Conc: 54.37 ng/ml



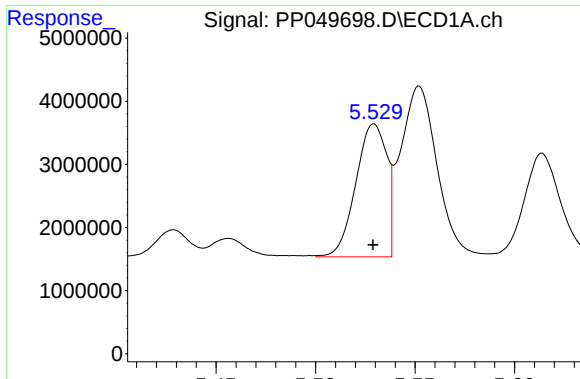
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.002 min
Response: 75990422
Conc: 53.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.004 min
Response: 62080386
Conc: 53.31 ng/ml



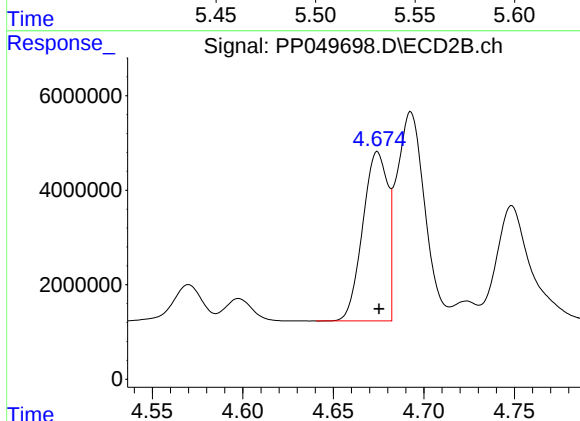
#16 AR-1242-1

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 23204738
Conc: 519.02 ng/ml

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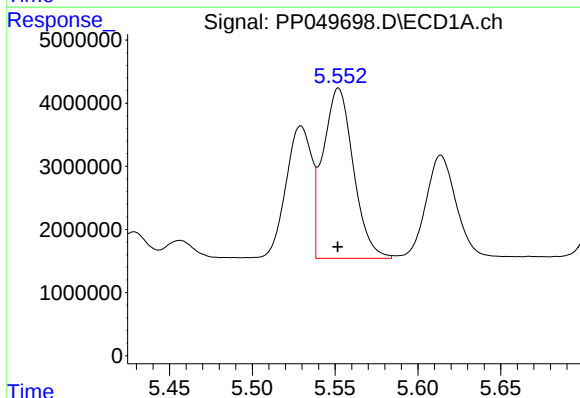
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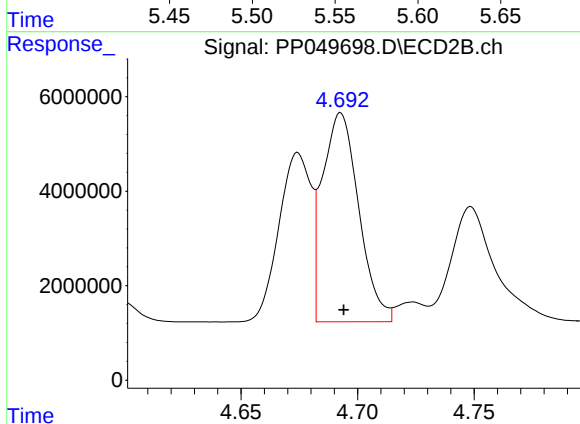
#16 AR-1242-1

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 34322833
Conc: 489.36 ng/ml



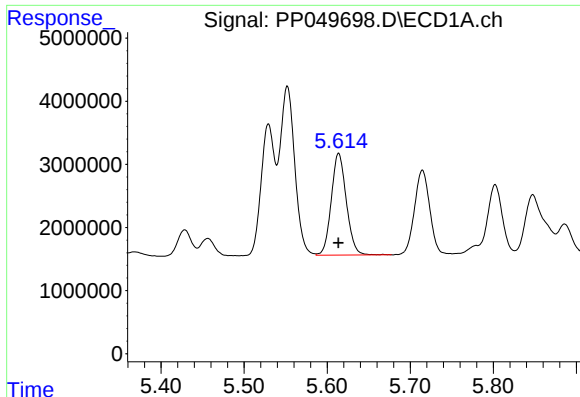
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 34130650
Conc: 541.33 ng/ml m



#17 AR-1242-2

R.T.: 4.693 min
Delta R.T.: -0.001 min
Response: 47982978
Conc: 486.27 ng/ml



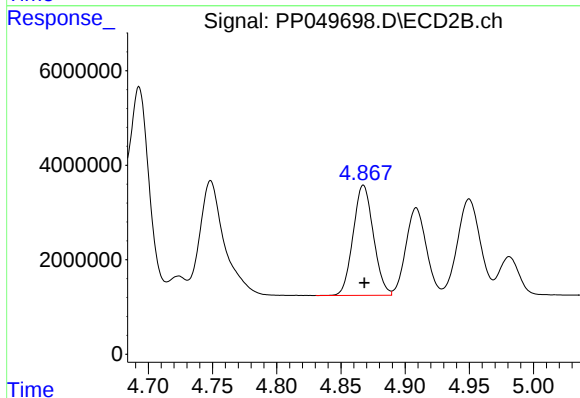
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 20294152
Conc: 521.96 ng/ml

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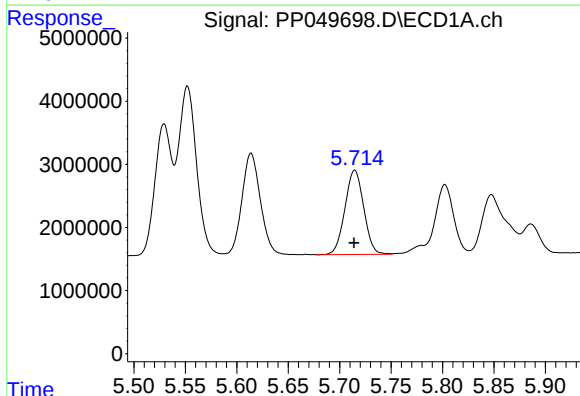
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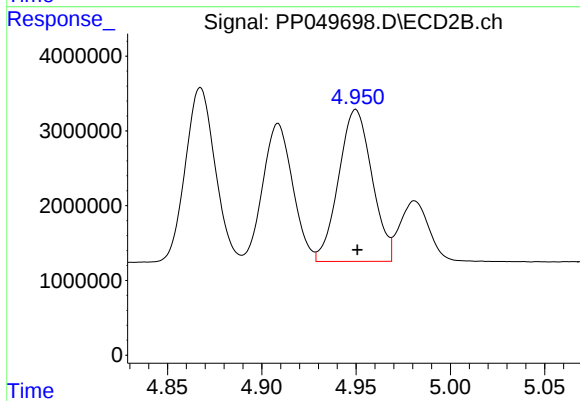
#18 AR-1242-3

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 25593999
Conc: 490.43 ng/ml



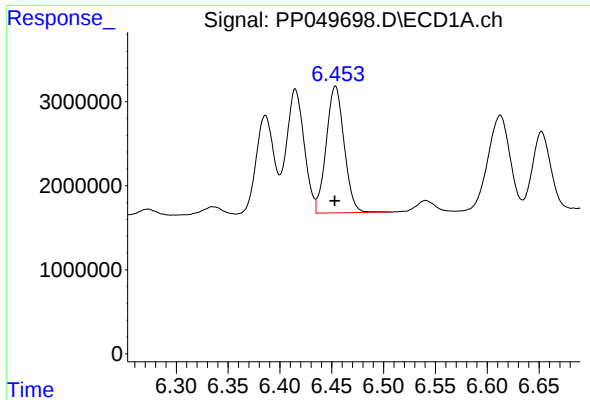
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 16988296
Conc: 526.60 ng/ml



#19 AR-1242-4

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 24985848
Conc: 476.72 ng/ml



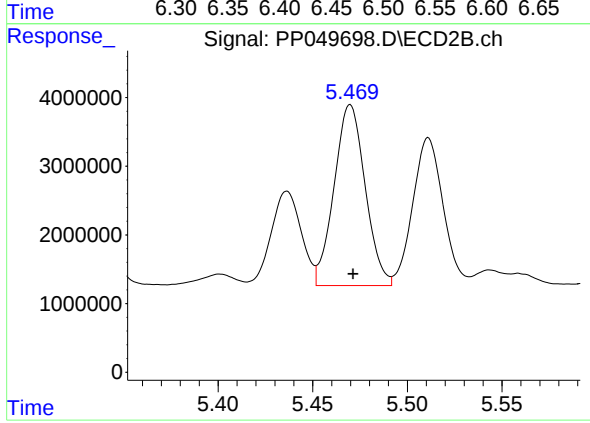
#20 AR-1242-5

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 18177155
Conc: 528.54 ng/ml

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#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 30136795
Conc: 474.11 ng/ml