

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050423\
 Data File : PP057526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 20:30
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:30:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 07:27:39 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...	4.391	3.624	113.3E6	108.9E6	54.491	53.747
2) SA Decachlor...	10.217	8.686	42817530	78615760	58.581	60.430
Target Compounds						
16) L4 AR-1242-1	5.571	4.722	23235851	26388079	538.104	520.339
17) L4 AR-1242-2	5.593	4.741	33890581	36920531	540.593	531.871
18) L4 AR-1242-3	5.656	4.919	21678488	21287301	551.820	525.450
19) L4 AR-1242-4	5.755	5.004	16997115	21215404	533.946	527.623
20) L4 AR-1242-5	6.499	5.532	16447893	26460801	591.511	539.131m

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

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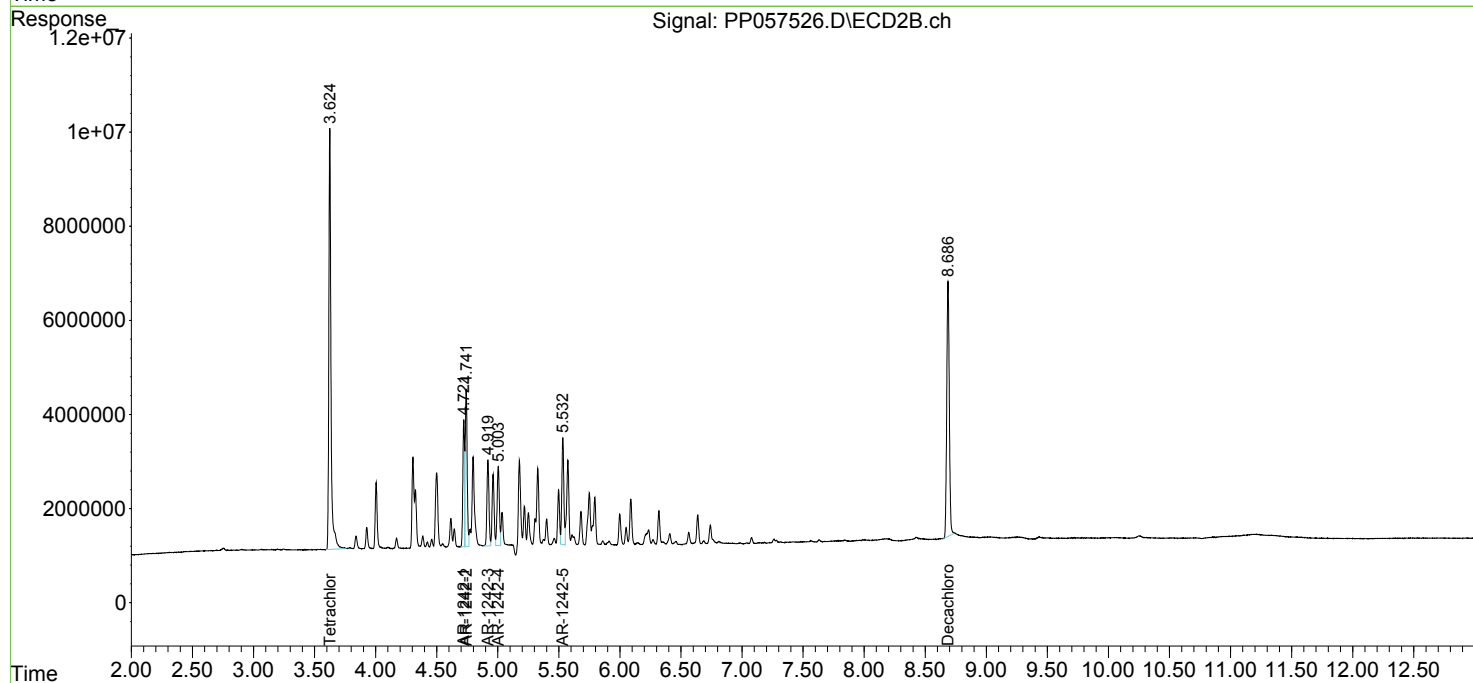
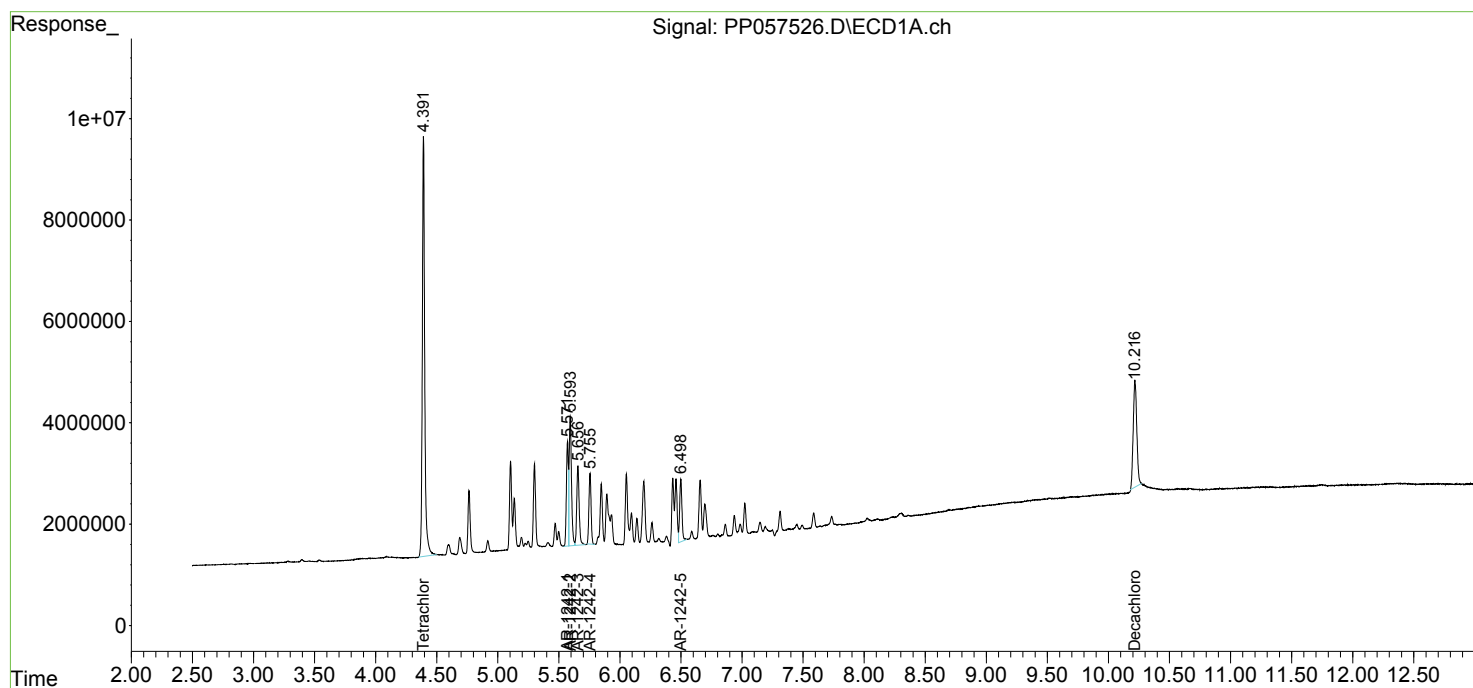
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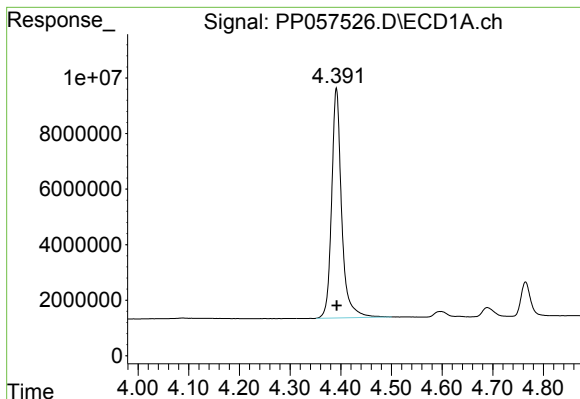
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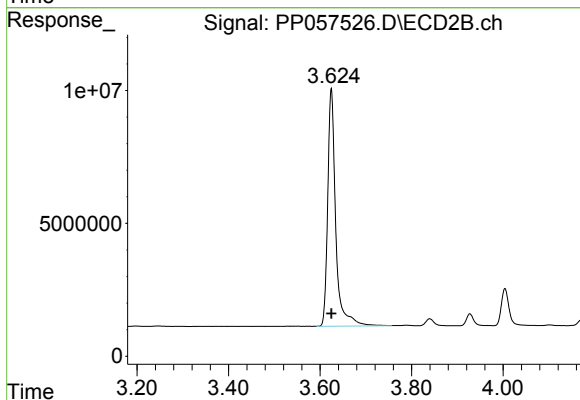
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 113336485
Conc: 54.49 ng/ml

Instrument :
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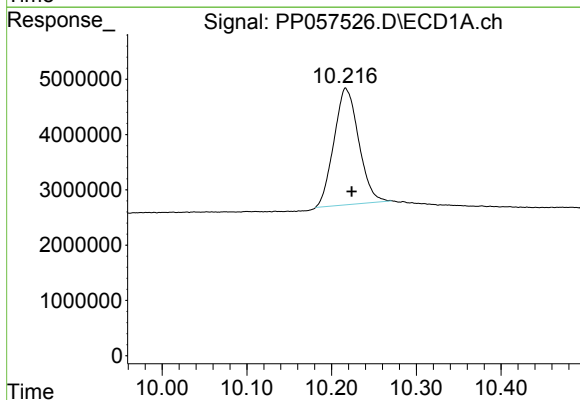
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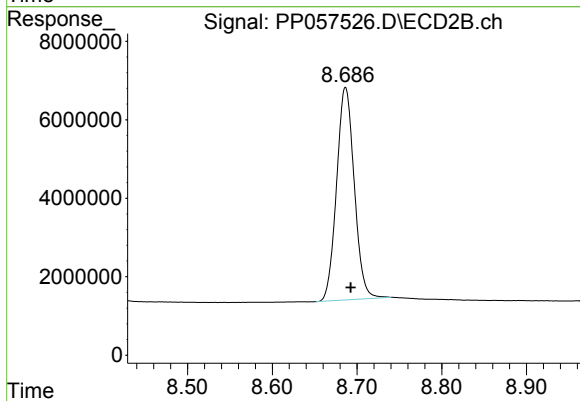
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 108863406
Conc: 53.75 ng/ml



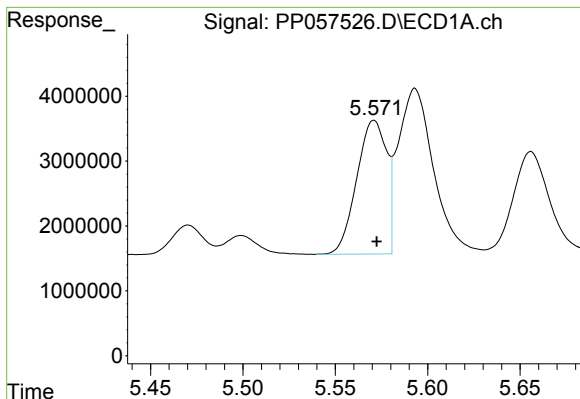
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 42817530
Conc: 58.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.006 min
Response: 78615760
Conc: 60.43 ng/ml



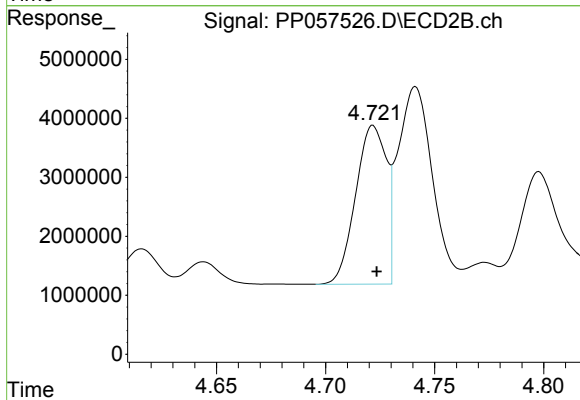
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: -0.001 min
Response: 23235851
Conc: 538.10 ng/ml

Instrument :
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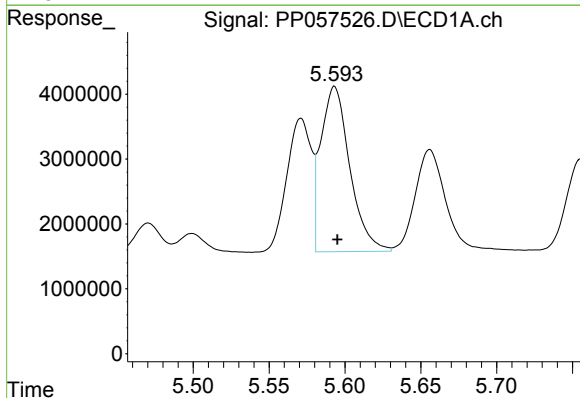
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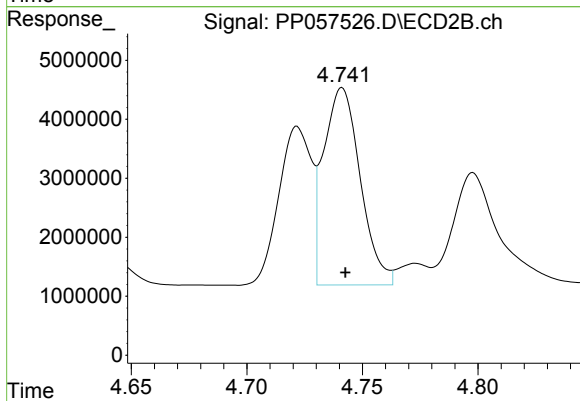
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 26388079
Conc: 520.34 ng/ml



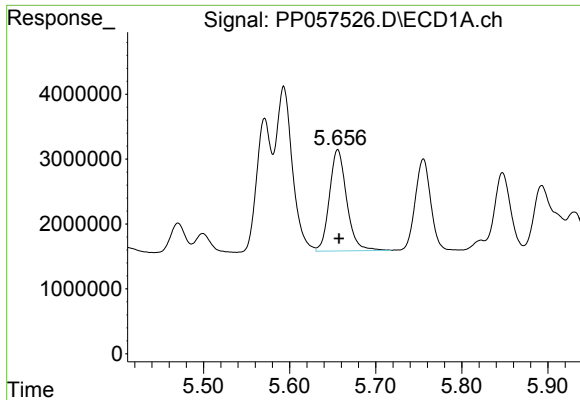
#17 AR-1242-2

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 33890581
Conc: 540.59 ng/ml



#17 AR-1242-2

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 36920531
Conc: 531.87 ng/ml



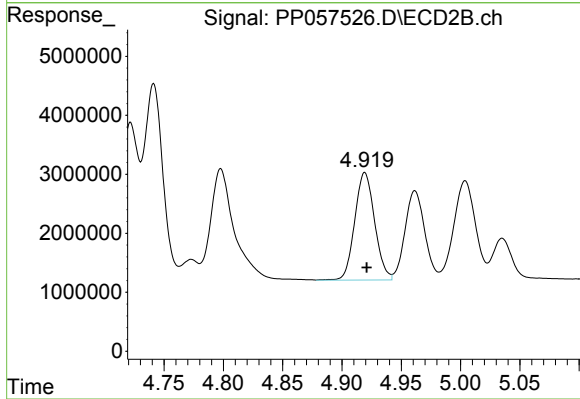
#18 AR-1242-3

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 21678488
Conc: 551.82 ng/ml

Instrument :
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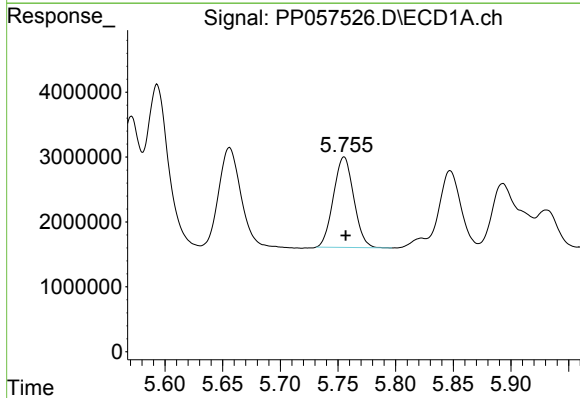
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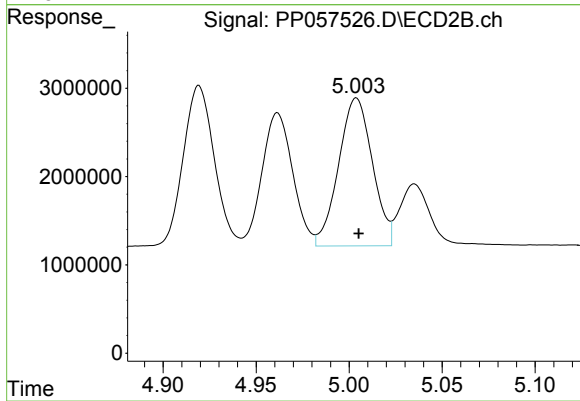
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 21287301
Conc: 525.45 ng/ml



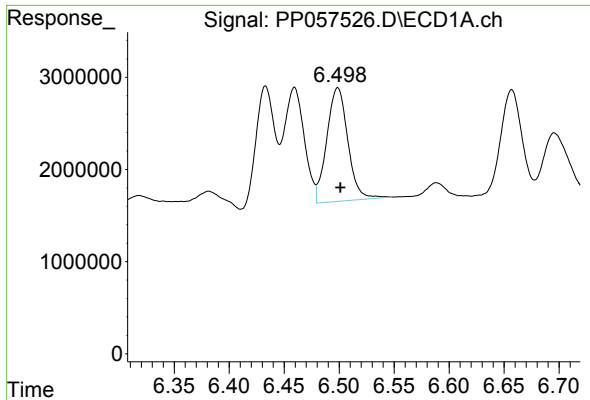
#19 AR-1242-4

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 16997115
Conc: 533.95 ng/ml



#19 AR-1242-4

R.T.: 5.004 min
Delta R.T.: -0.001 min
Response: 21215404
Conc: 527.62 ng/ml



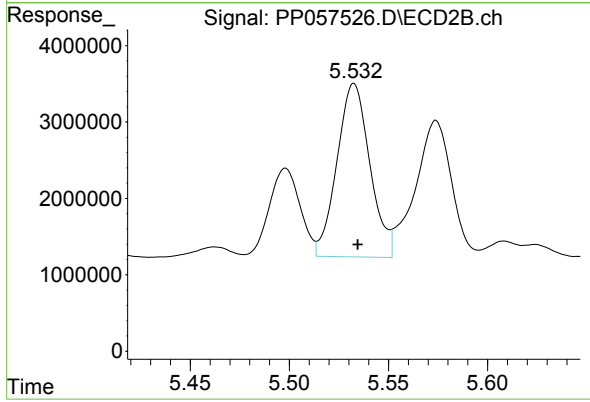
#20 AR-1242-5

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 16447893
Conc: 591.51 ng/ml

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#20 AR-1242-5

R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 26460801
Conc: 539.13 ng/ml m