

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050124\
 Data File : PP064614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 11:37
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 12:48:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 2024
 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...	4.380	3.456	78217943	114.5E6	44.440	48.553
2) SA Decachlor...	10.076	8.357	48726281	96020608	54.766	51.475
Target Compounds						
26) L6 AR-1254-1	6.397	5.303	26494295	66953711	443.735m	567.818 #
27) L6 AR-1254-2	6.614	5.449	45329793	59880461	516.491m	567.933
28) L6 AR-1254-3	6.980	5.846	47093219	85710643	555.136m	533.894
29) L6 AR-1254-4	7.265	6.072	24444413	43141319	548.901m	599.989
30) L6 AR-1254-5	7.683	6.485	29569665	70817049	536.191m	543.206

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

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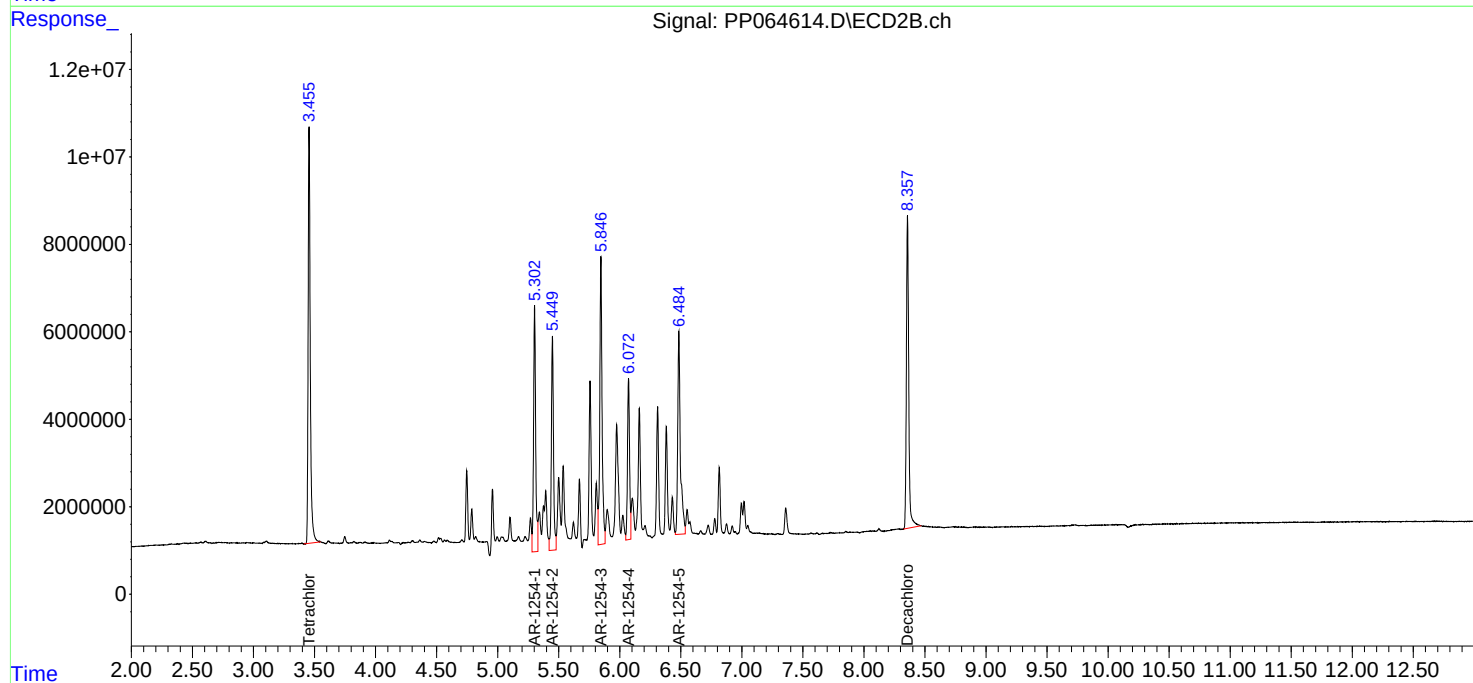
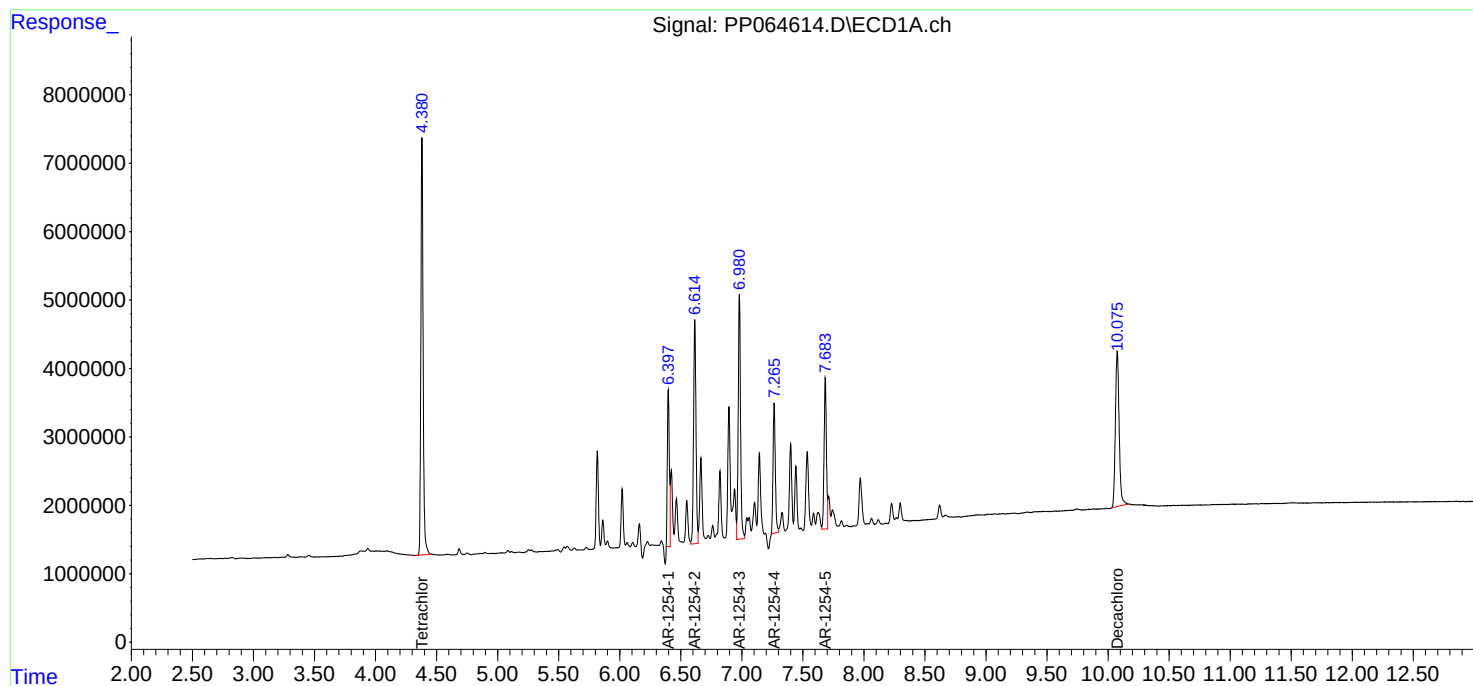
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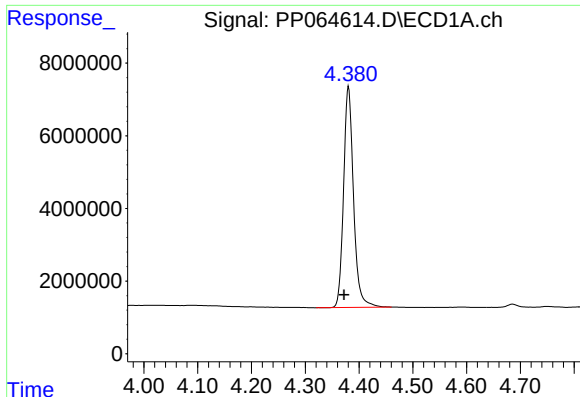
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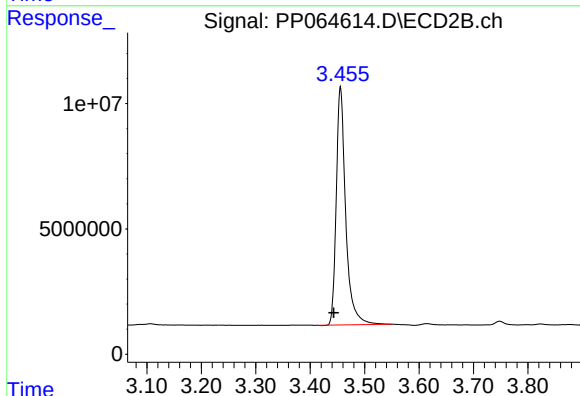
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: 0.008 min
Response: 78217943
Conc: 44.44 ng/ml

Instrument :
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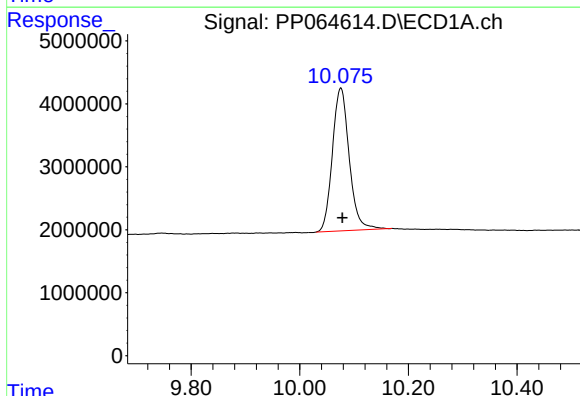
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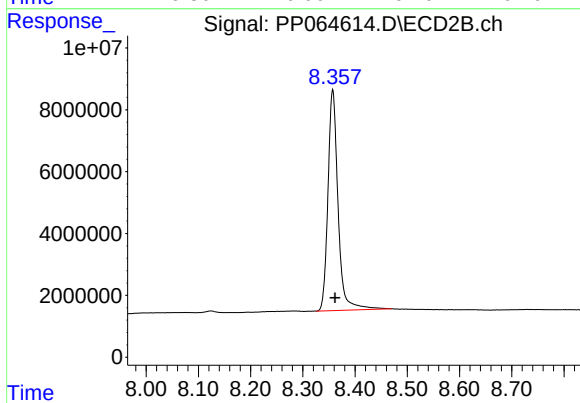
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.012 min
Response: 114474433
Conc: 48.55 ng/ml



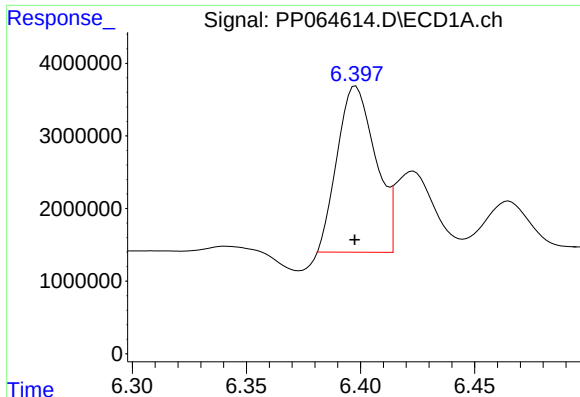
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.003 min
Response: 48726281
Conc: 54.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 96020608
Conc: 51.47 ng/ml



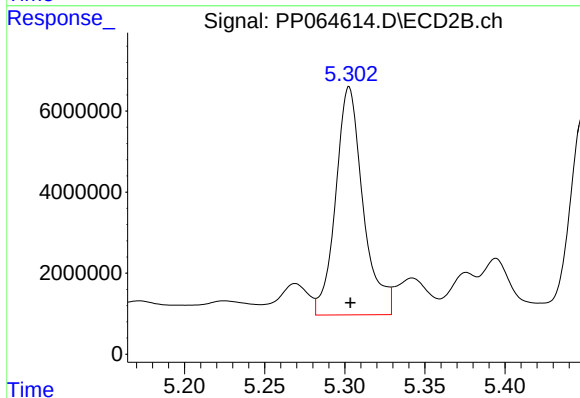
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 26494295
Conc: 443.74 ng/ml

Instrument :
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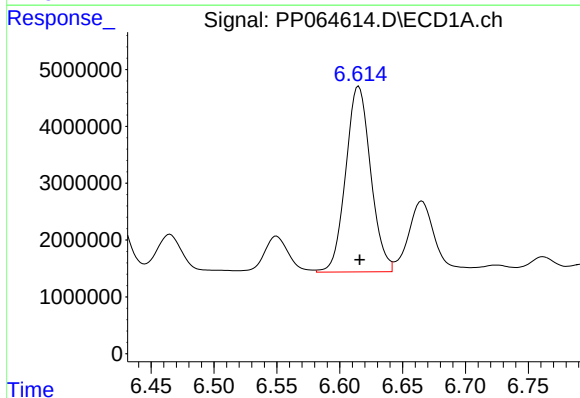
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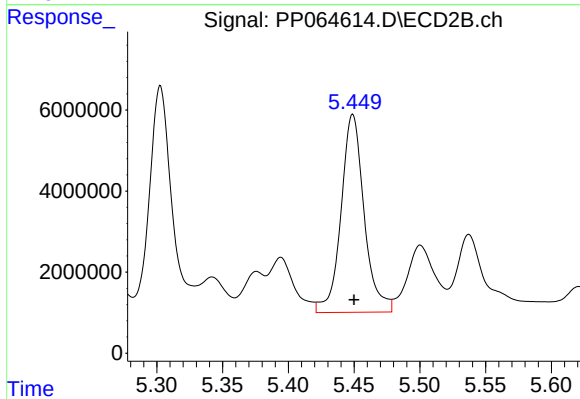
#26 AR-1254-1

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 66953711
Conc: 567.82 ng/ml



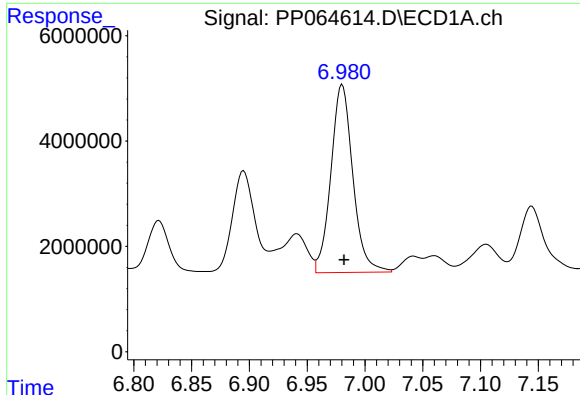
#27 AR-1254-2

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 45329793
Conc: 516.49 ng/ml m



#27 AR-1254-2

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 59880461
Conc: 567.93 ng/ml



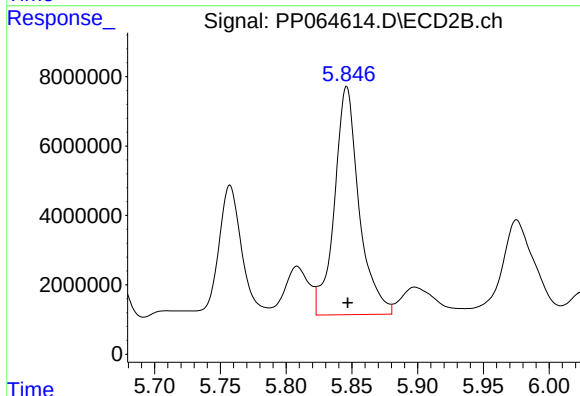
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 47093219
Conc: 555.14 ng/ml

Instrument :
ECD_P
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AR1254CCC500

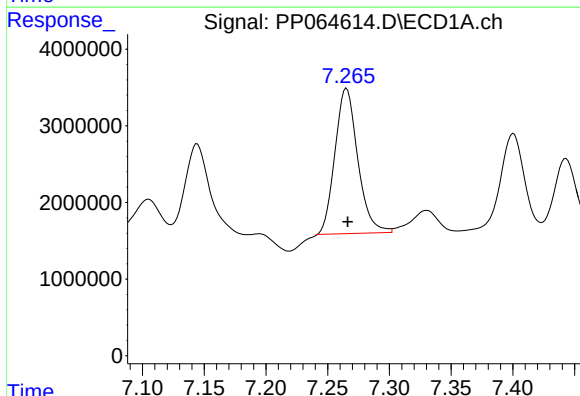
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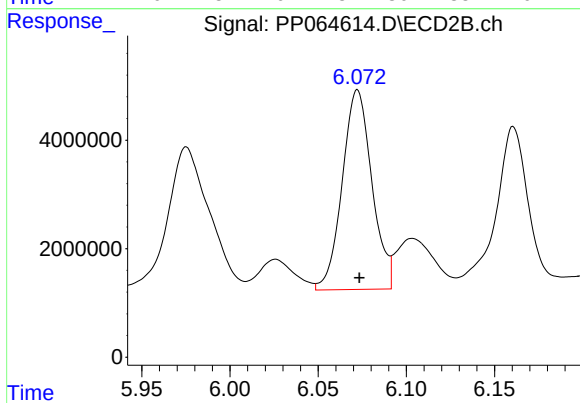
#28 AR-1254-3

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 85710643
Conc: 533.89 ng/ml



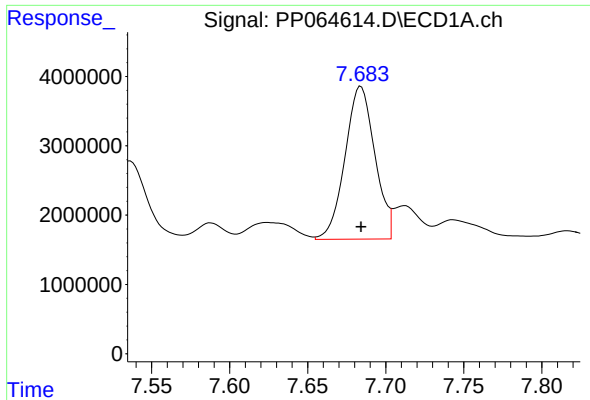
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: -0.002 min
Response: 24444413
Conc: 548.90 ng/ml m



#29 AR-1254-4

R.T.: 6.072 min
Delta R.T.: -0.001 min
Response: 43141319
Conc: 599.99 ng/ml



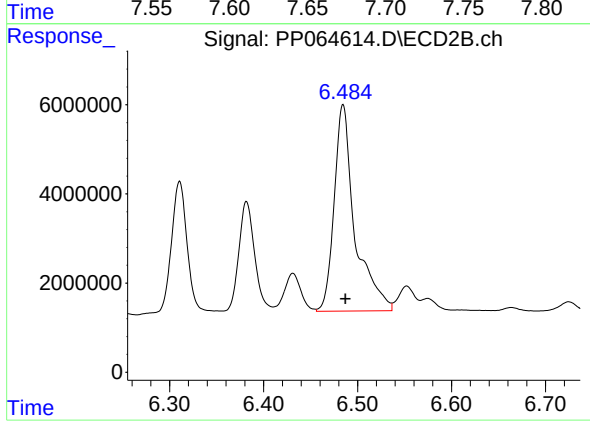
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 29569665
Conc: 536.19 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 70817049
Conc: 543.21 ng/ml