

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
 Data File : PP061423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 23:06
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2023
 Supervised By :mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:36:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.561	3.695	147.5E6	90644592	59.730	60.653
2) SA Decachlor...	10.539	8.765	99520731	75650943	52.776	49.262
Target Compounds						
26) L6 AR-1254-1	6.624	5.605	49928403	46223789	563.754m	586.571
27) L6 AR-1254-2	6.846	5.754	73134320	39399350	548.327m	564.120
28) L6 AR-1254-3	7.217	6.162	77860519	61351596	562.970m	540.789
29) L6 AR-1254-4	7.506	6.391	56964832	37146243	572.233	534.459
30) L6 AR-1254-5	7.930	6.813	58044661	56907520	527.428	537.828

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

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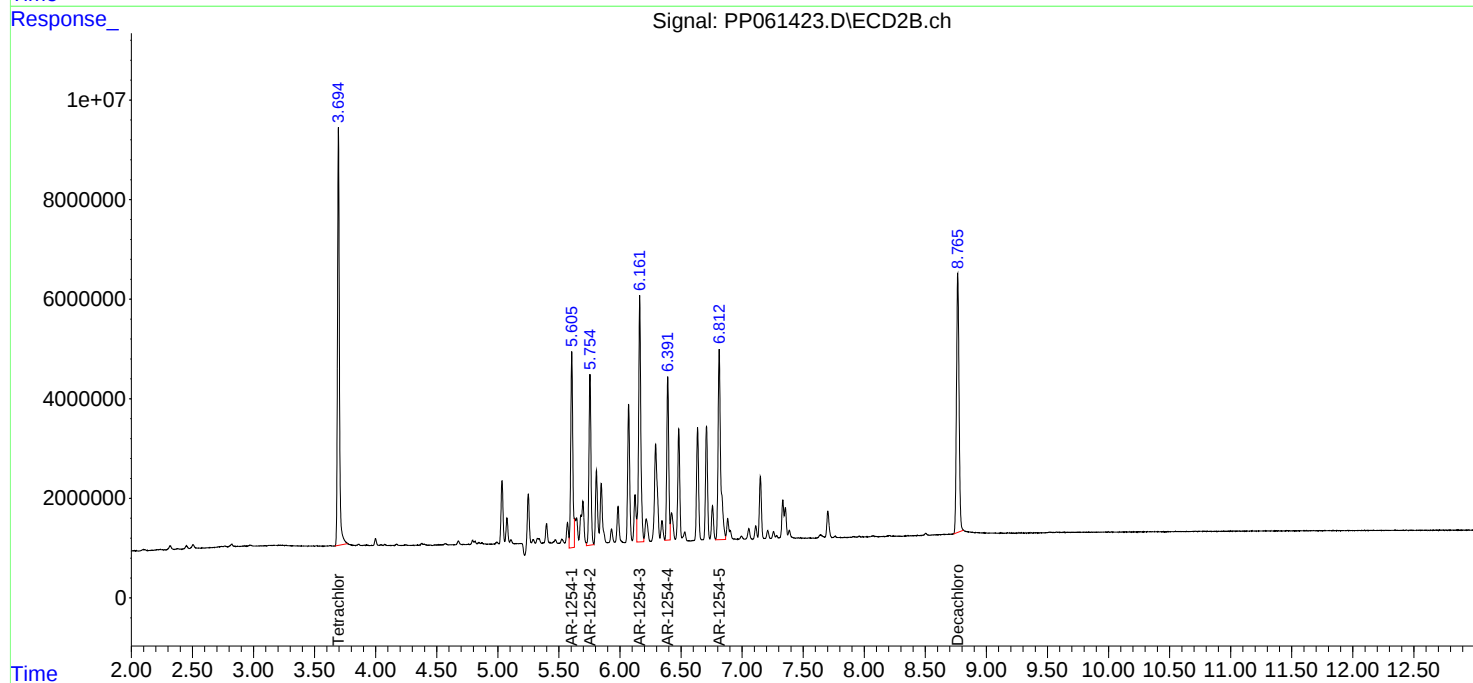
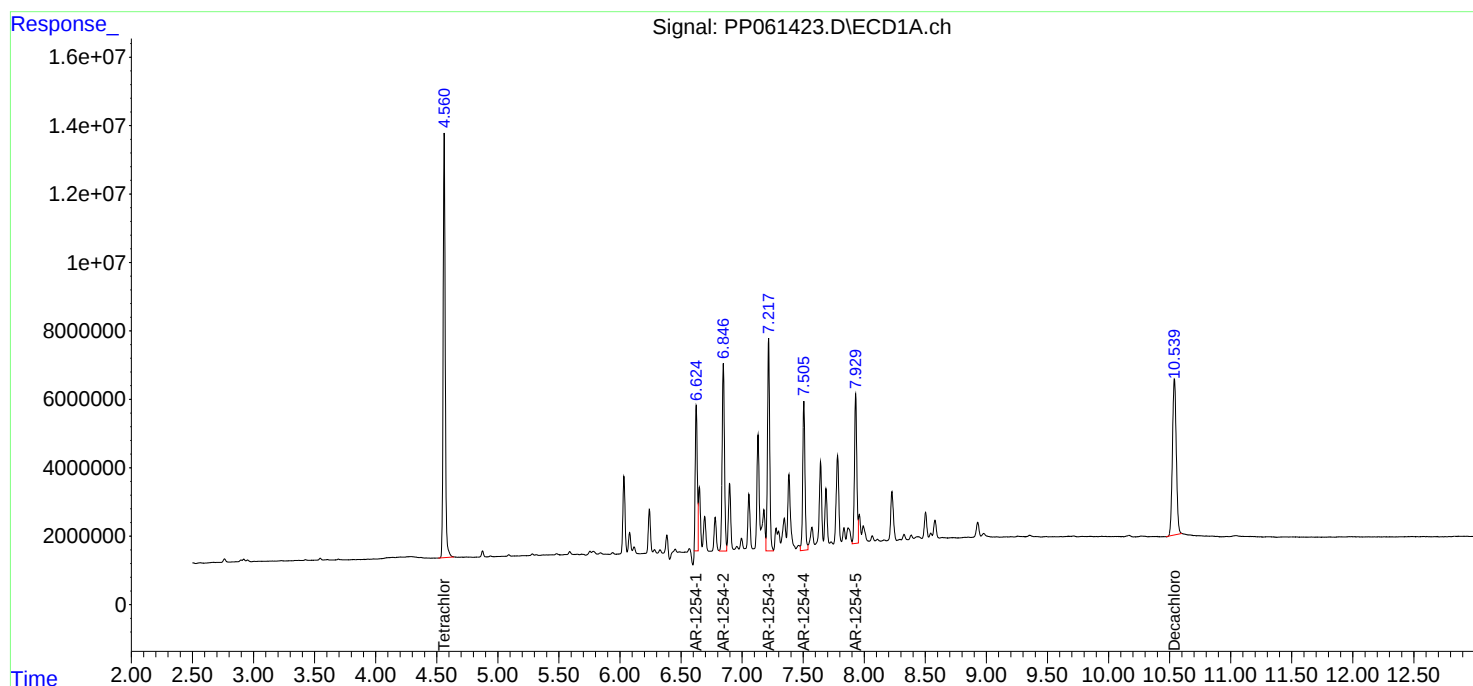
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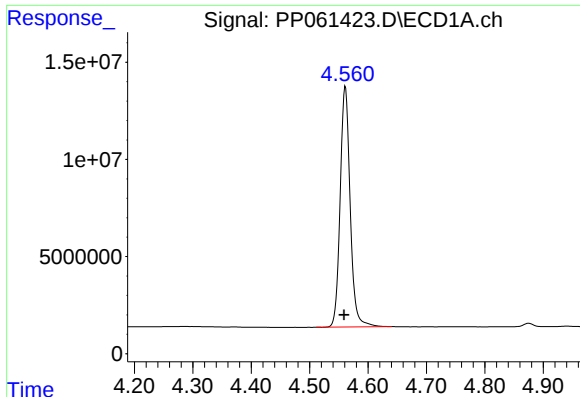
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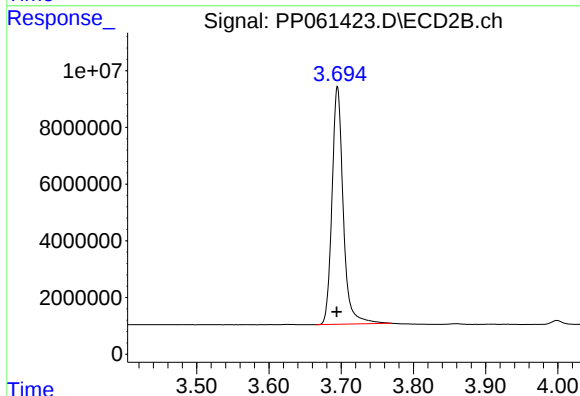
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.002 min
Response: 147544478
Conc: 59.73 ng/ml

Instrument :
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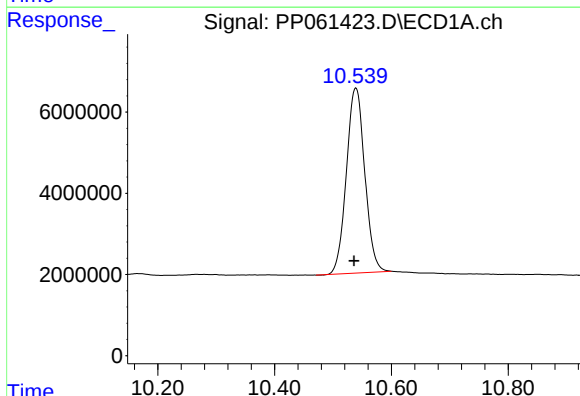
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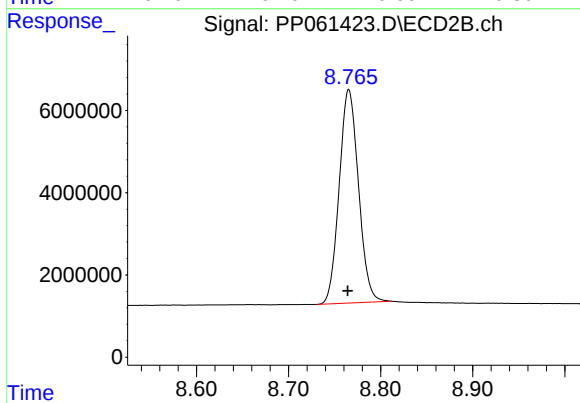
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.001 min
Response: 90644592
Conc: 60.65 ng/ml



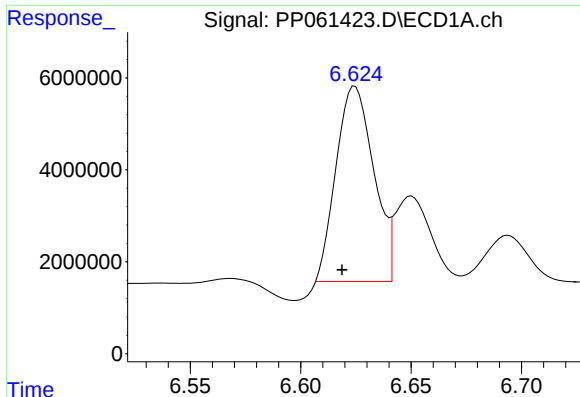
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.003 min
Response: 99520731
Conc: 52.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.001 min
Response: 75650943
Conc: 49.26 ng/ml



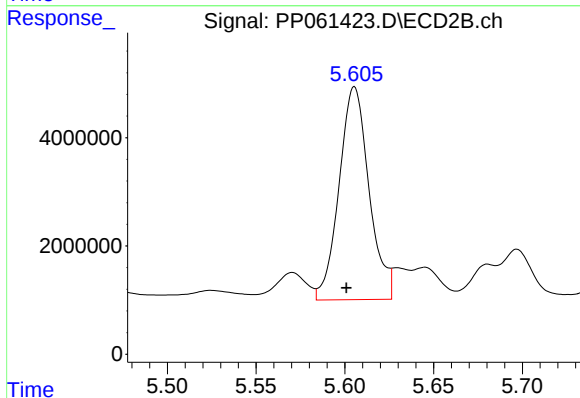
#26 AR-1254-1

R.T.: 6.624 min
Delta R.T.: 0.005 min
Response: 49928403
Conc: 563.75 ng/ml

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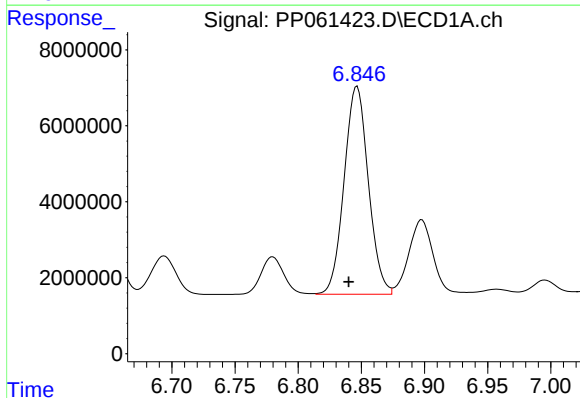
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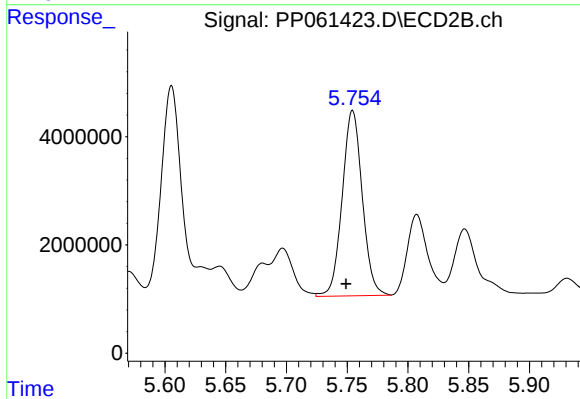
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: 0.004 min
Response: 46223789
Conc: 586.57 ng/ml



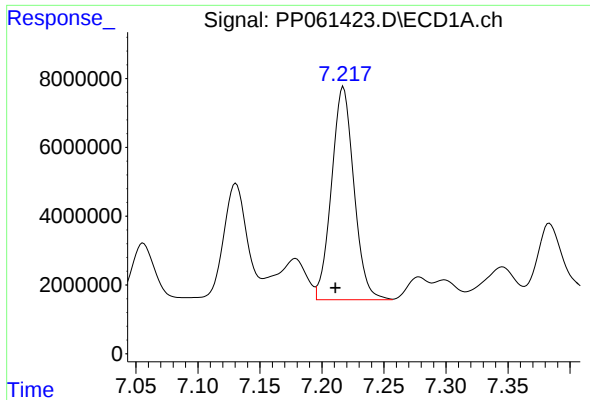
#27 AR-1254-2

R.T.: 6.846 min
Delta R.T.: 0.006 min
Response: 73134320
Conc: 548.33 ng/ml m



#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.005 min
Response: 39399350
Conc: 564.12 ng/ml



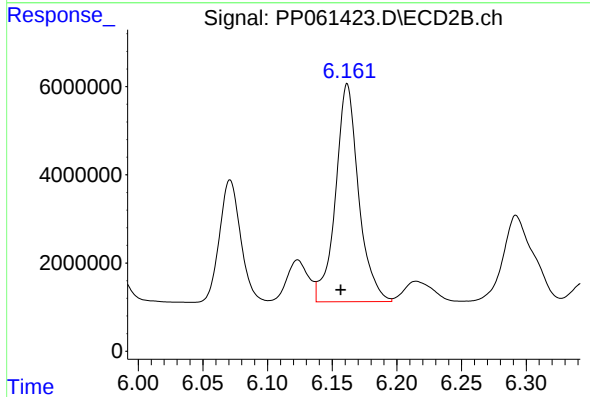
#28 AR-1254-3

R.T.: 7.217 min
Delta R.T.: 0.006 min
Response: 77860519
Conc: 562.97 ng/ml

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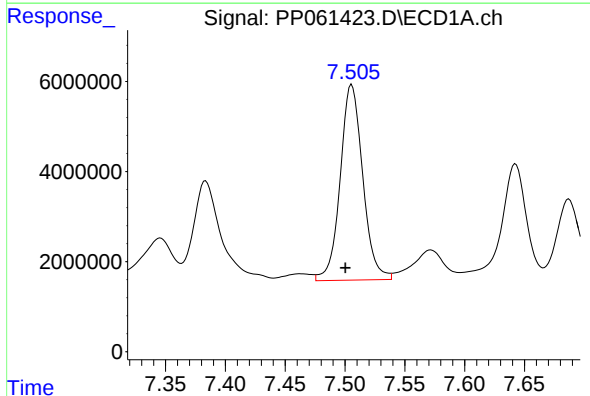
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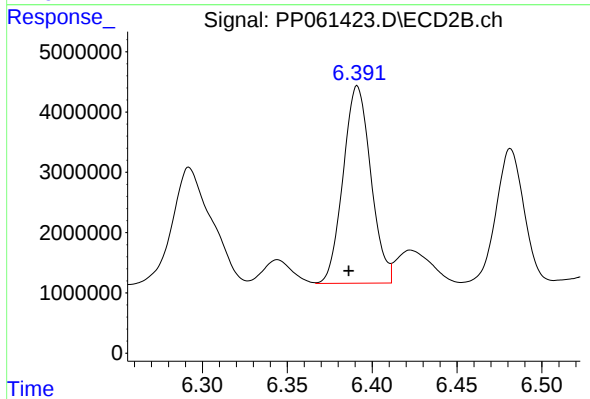
#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: 0.005 min
Response: 61351596
Conc: 540.79 ng/ml



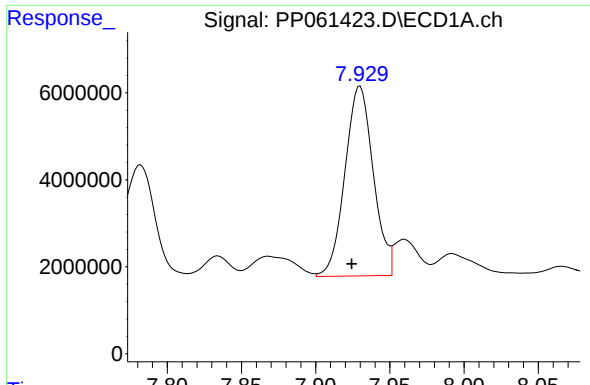
#29 AR-1254-4

R.T.: 7.506 min
Delta R.T.: 0.005 min
Response: 56964832
Conc: 572.23 ng/ml



#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: 0.005 min
Response: 37146243
Conc: 534.46 ng/ml



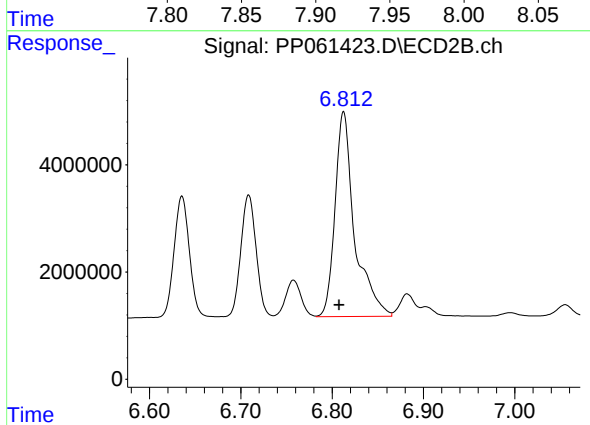
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: 0.006 min
Response: 58044661
Conc: 527.43 ng/ml

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#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: 0.005 min
Response: 56907520
Conc: 537.83 ng/ml