

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050224\
 Data File : PP064664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 22:03
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:47:42 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...	4.364	3.436	91734593	115.3E6	52.120	48.895
2) SA Decachlor...	10.075	8.358	50813962	88888730	57.113	47.651
Target Compounds						
21) L5 AR-1248-1	5.537	4.504	13698981	22196756	451.520	512.019m
22) L5 AR-1248-2	5.811	4.738	21105958	32297872	420.768	472.820
23) L5 AR-1248-3	6.015	4.779	23726126	34487604	441.888	482.303
24) L5 AR-1248-4	6.419	4.948	24908157	39575945	502.954	476.972
25) L5 AR-1248-5	6.458	5.337	26479376	35241433	514.253	545.520

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

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Acq On : 02 May 2024 22:03
Operator : YP\AJ
Sample : AR1248CCC500
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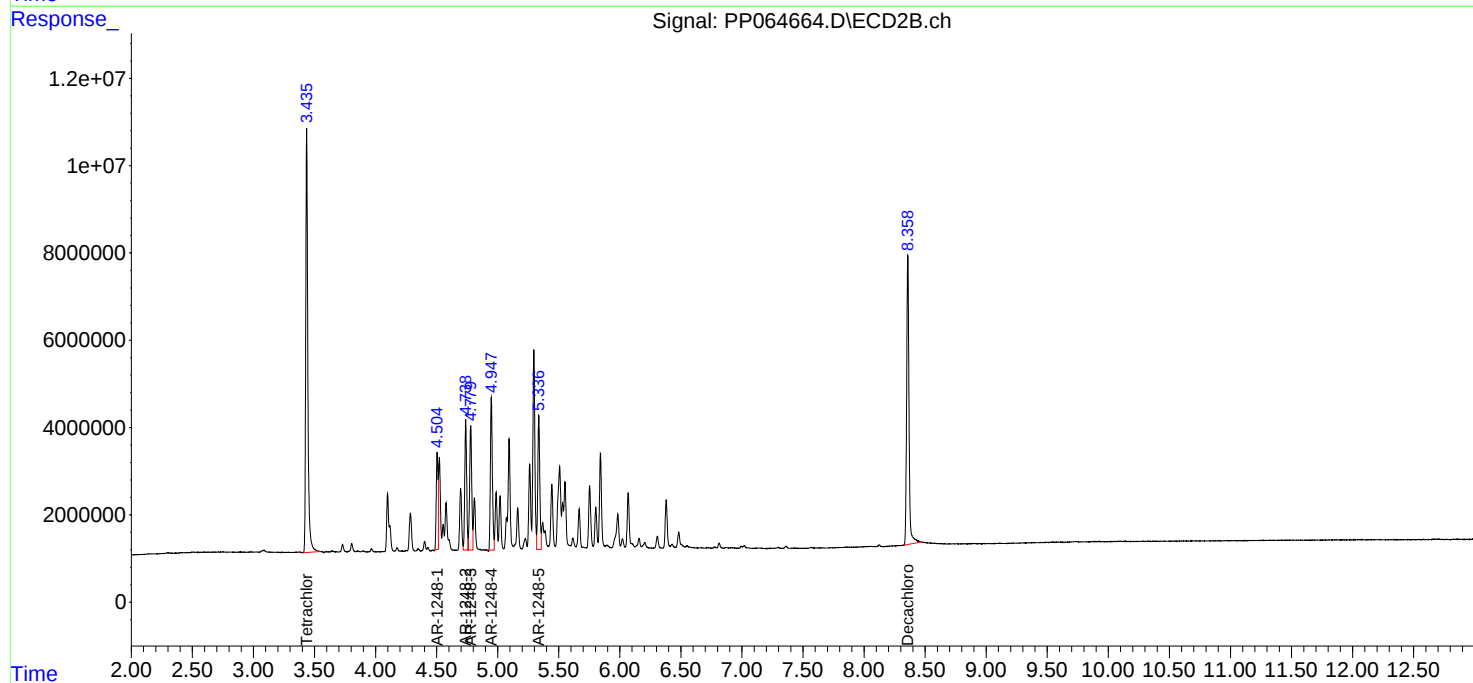
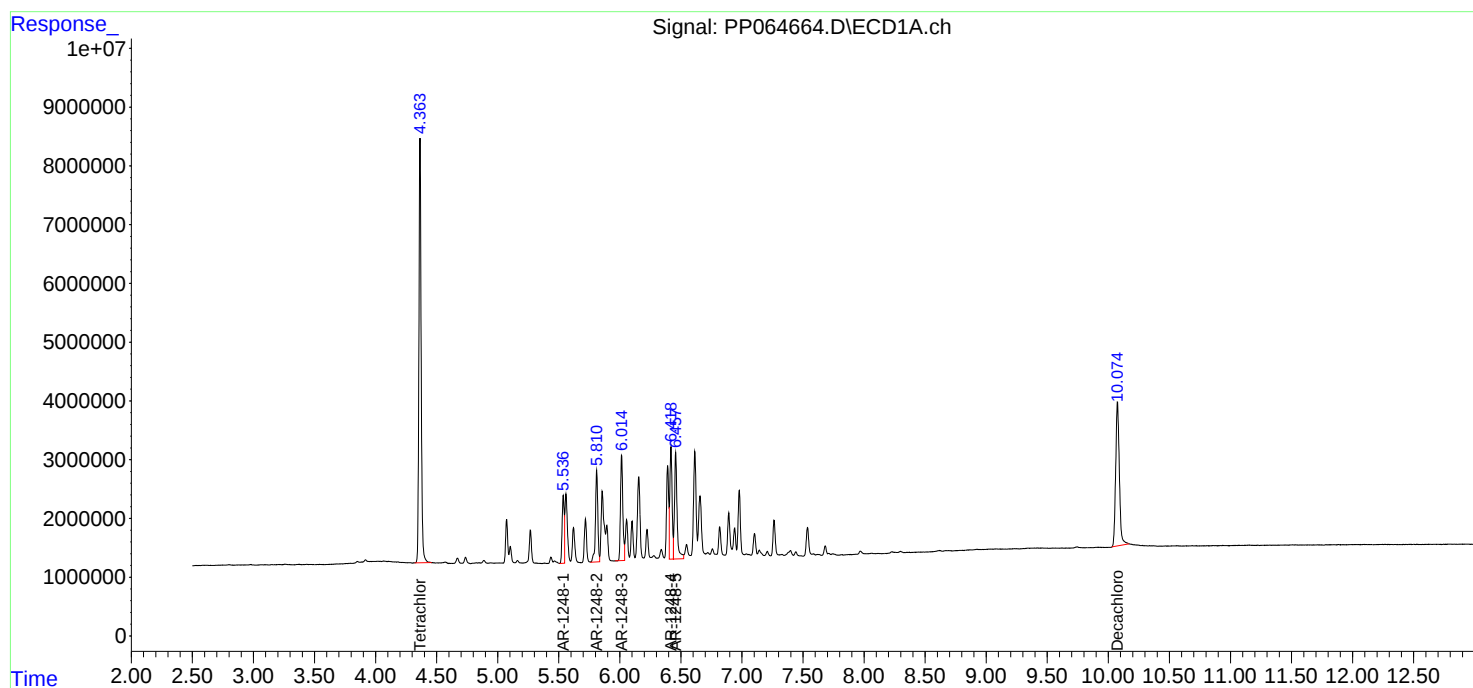
Instrument :
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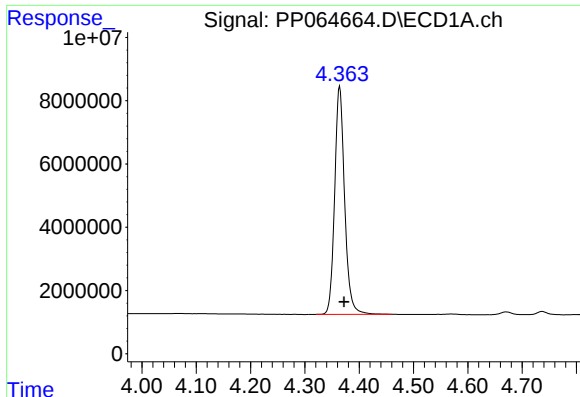
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:47:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





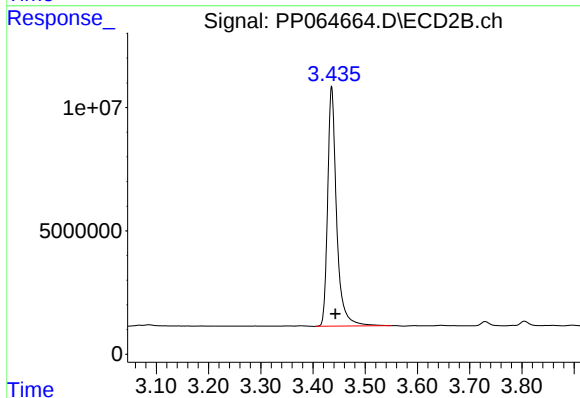
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 91734593
Conc: 52.12 ng/ml

Instrument :
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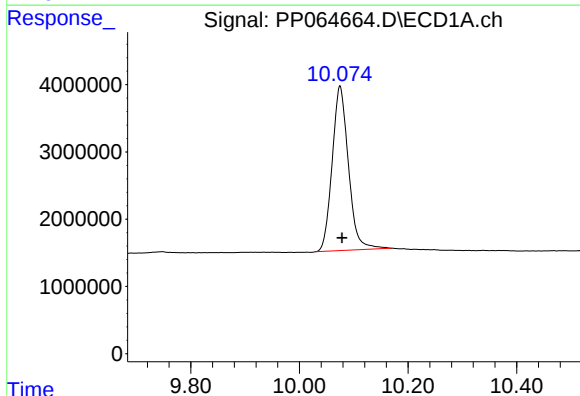
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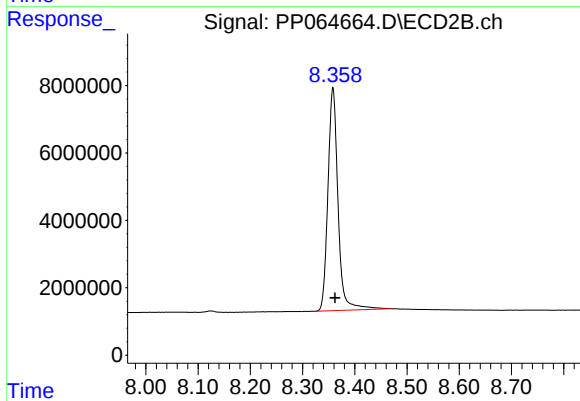
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.007 min
Response: 115281702
Conc: 48.90 ng/ml



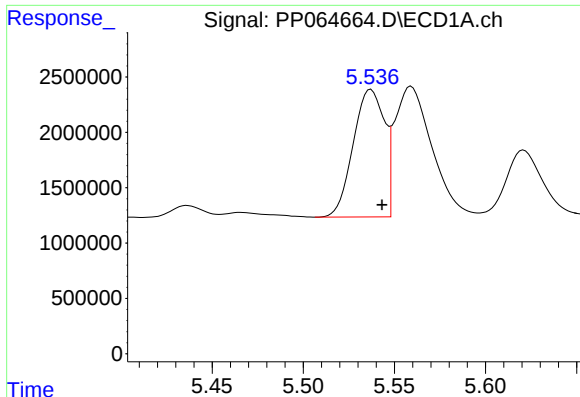
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.004 min
Response: 50813962
Conc: 57.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.004 min
Response: 88888730
Conc: 47.65 ng/ml



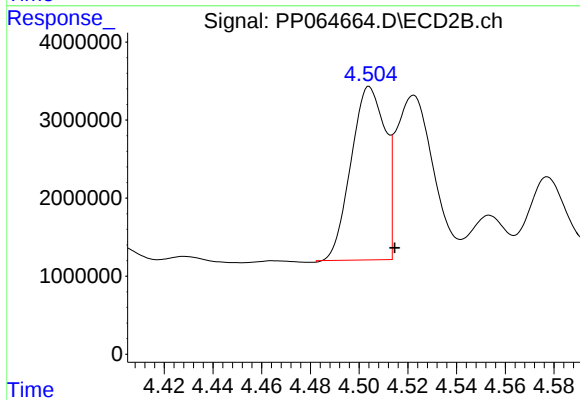
#21 AR-1248-1

R.T.: 5.537 min
Delta R.T.: -0.006 min
Response: 13698981
Conc: 451.52 ng/ml

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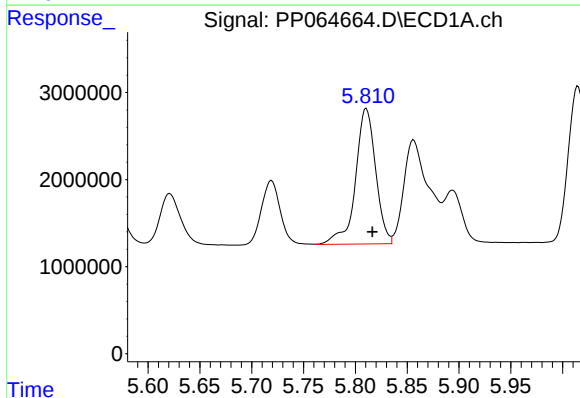
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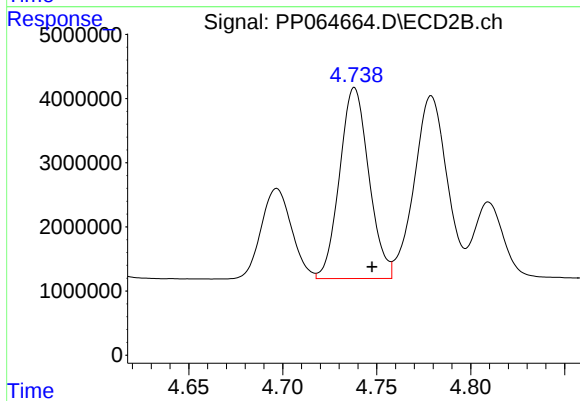
#21 AR-1248-1

R.T.: 4.504 min
Delta R.T.: -0.011 min
Response: 22196756
Conc: 512.02 ng/ml m



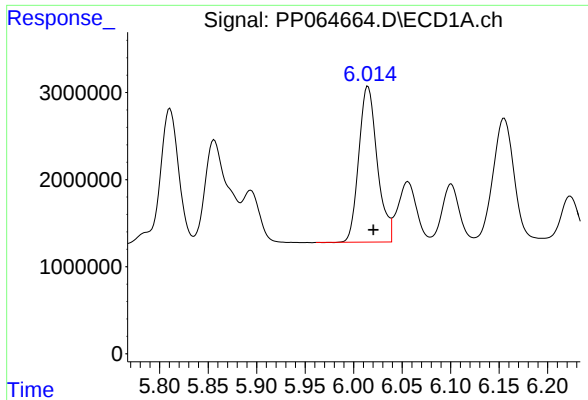
#22 AR-1248-2

R.T.: 5.811 min
Delta R.T.: -0.006 min
Response: 21105958
Conc: 420.77 ng/ml



#22 AR-1248-2

R.T.: 4.738 min
Delta R.T.: -0.009 min
Response: 32297872
Conc: 472.82 ng/ml



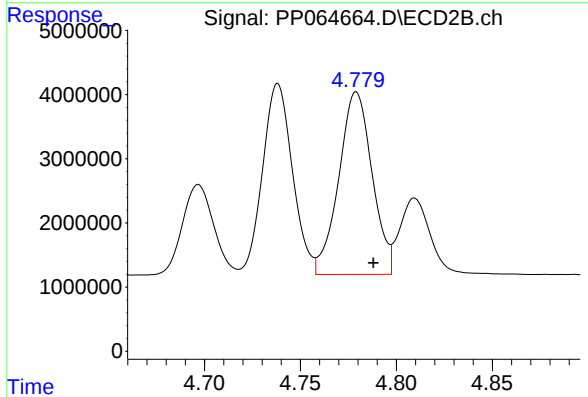
#23 AR-1248-3

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 23726126
Conc: 441.89 ng/ml

Instrument :
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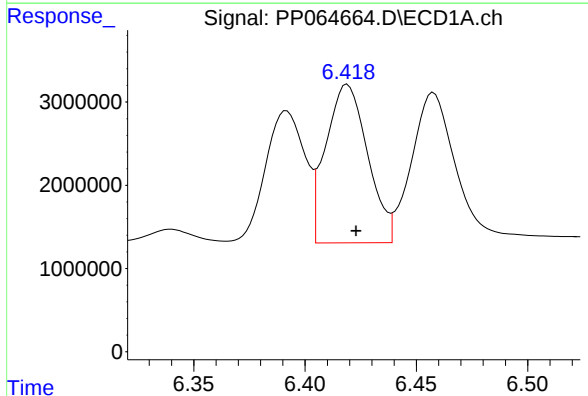
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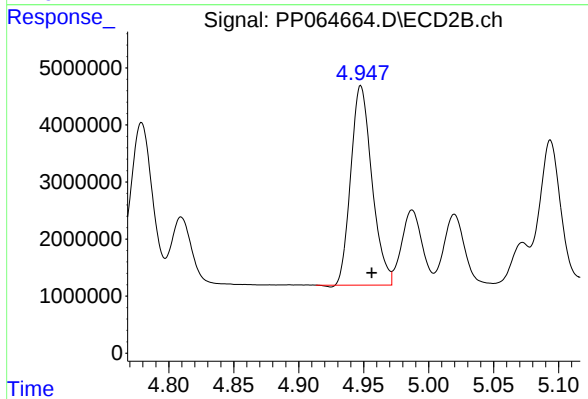
#23 AR-1248-3

R.T.: 4.779 min
Delta R.T.: -0.009 min
Response: 34487604
Conc: 482.30 ng/ml



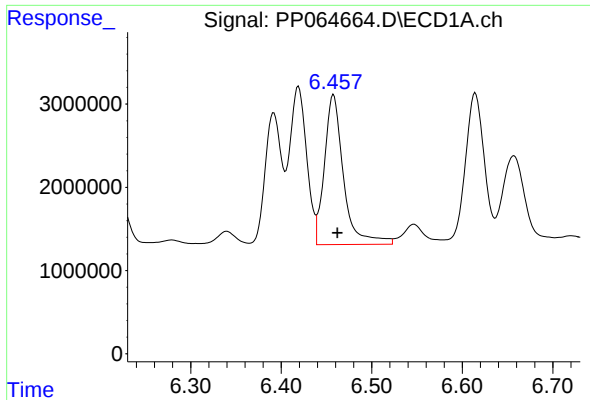
#24 AR-1248-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 24908157
Conc: 502.95 ng/ml



#24 AR-1248-4

R.T.: 4.948 min
Delta R.T.: -0.008 min
Response: 39575945
Conc: 476.97 ng/ml



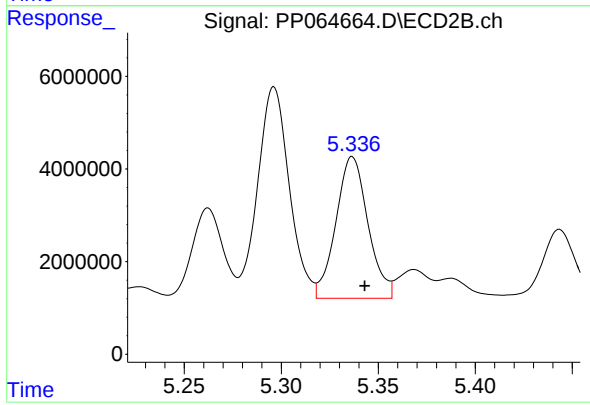
#25 AR-1248-5

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 26479376
Conc: 514.25 ng/ml

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#25 AR-1248-5

R.T.: 5.337 min
Delta R.T.: -0.006 min
Response: 35241433
Conc: 545.52 ng/ml