

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2024 05:11
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 07:20:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.823	4.062	114.7E6	147.9E6	60.460	52.978
2) SA Decachlor...	10.835	9.238	105.6E6	77091979	53.704	52.330
Target Compounds						
21) L5 AR-1248-1	6.001	5.172	22660635	23991034	557.193	449.489m
22) L5 AR-1248-2	6.275	5.412	33897568	32838667	543.899	446.149
23) L5 AR-1248-3	6.483	5.457	36184238	34344050	537.336	449.425
24) L5 AR-1248-4	6.887	5.633	38656395	41140492	542.964	467.960
25) L5 AR-1248-5	6.927	6.032	38078769	34432342	549.309	431.606

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

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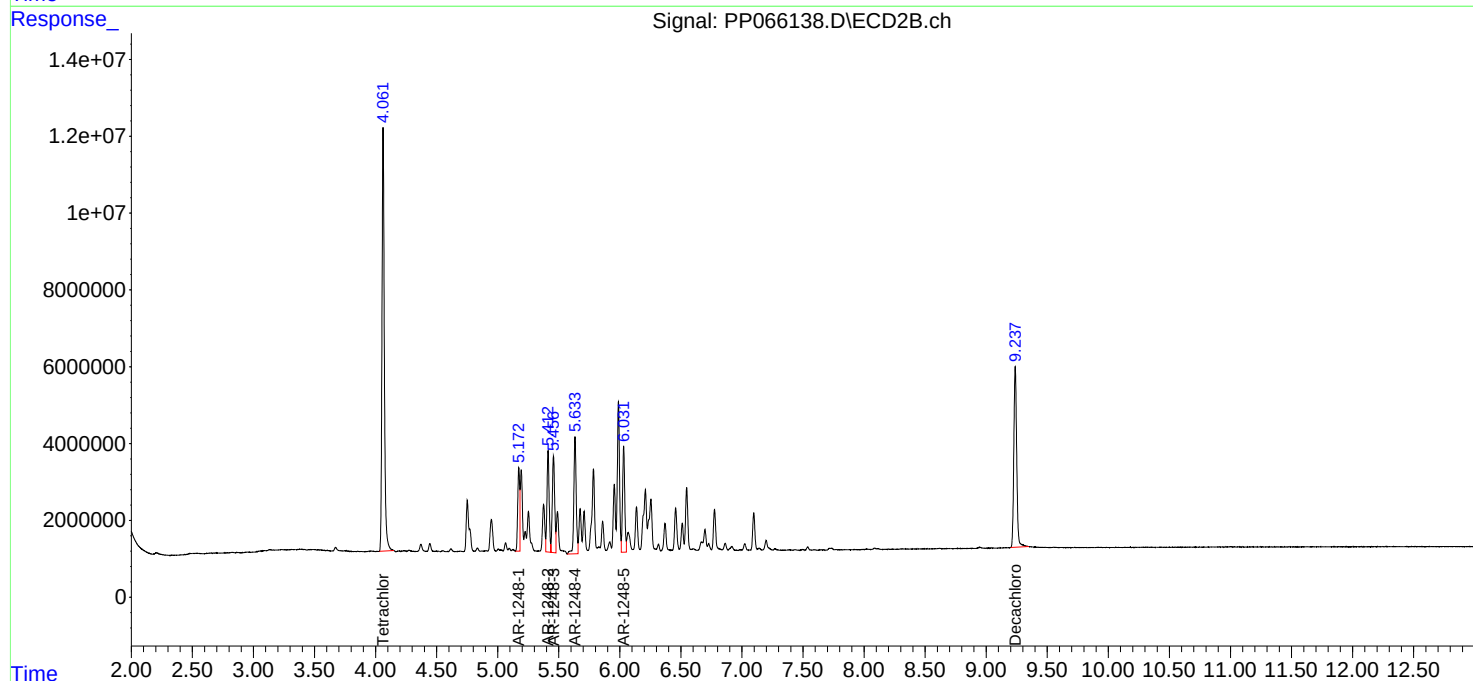
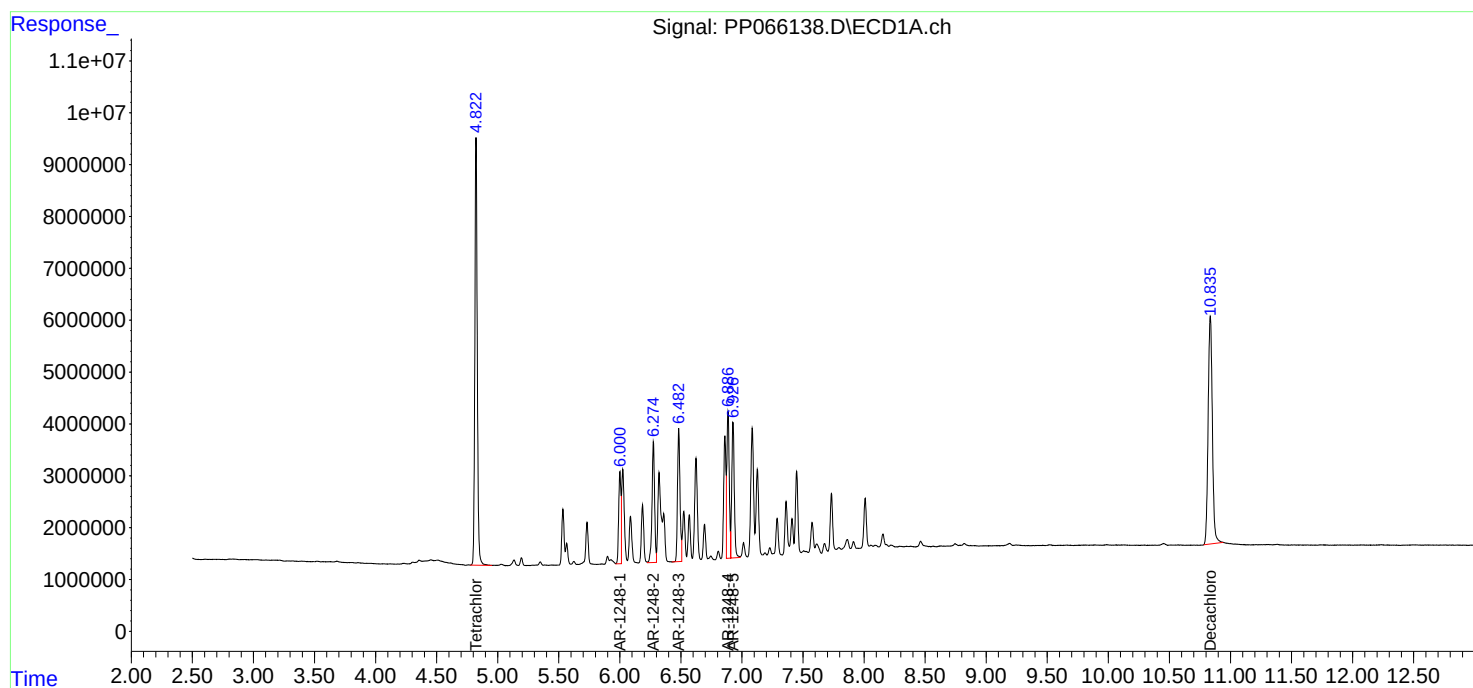
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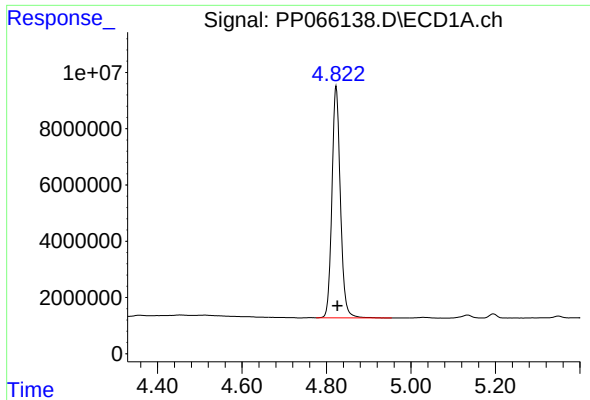
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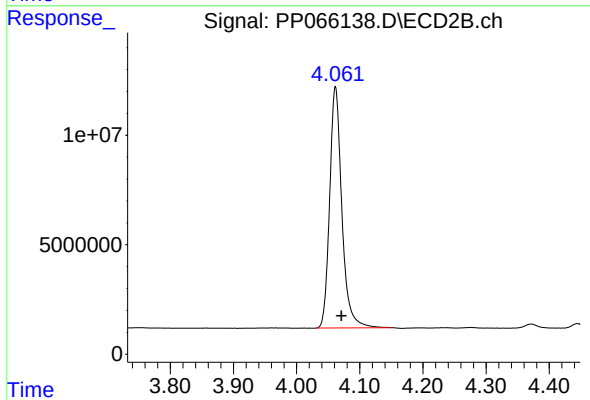
#1 Tetrachloro-m-xylene

R.T.: 4.823 min
Delta R.T.: -0.003 min
Response: 114687803
Conc: 60.46 ng/ml

Instrument :
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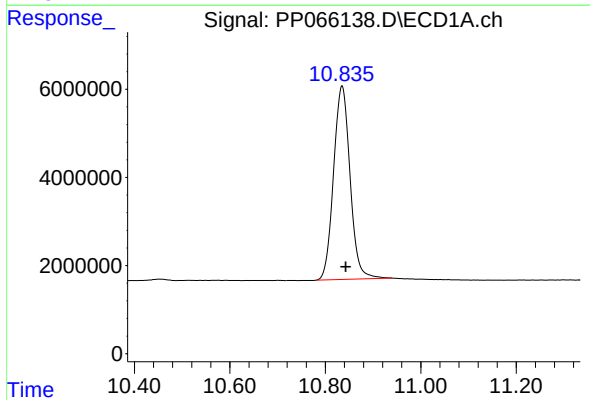
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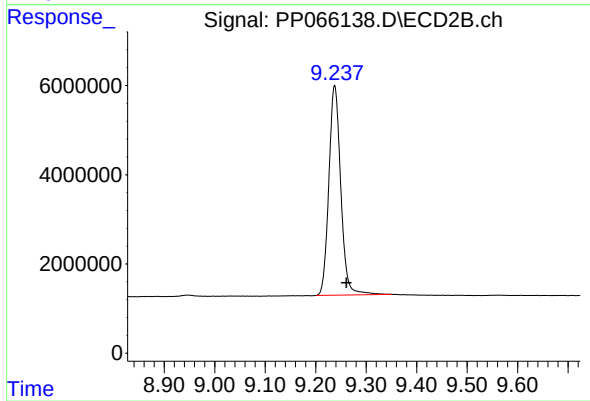
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.010 min
Response: 147930559
Conc: 52.98 ng/ml



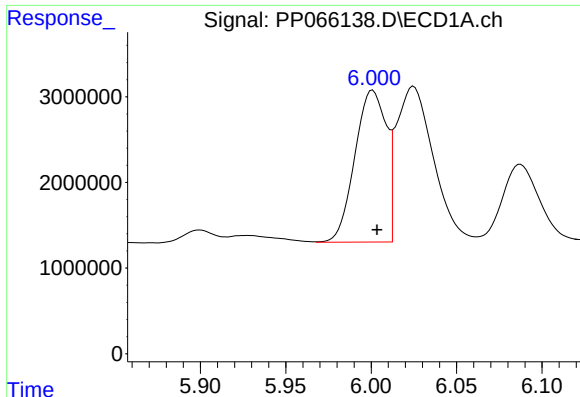
#2 Decachlorobiphenyl

R.T.: 10.835 min
Delta R.T.: -0.007 min
Response: 105628326
Conc: 53.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: -0.023 min
Response: 77091979
Conc: 52.33 ng/ml



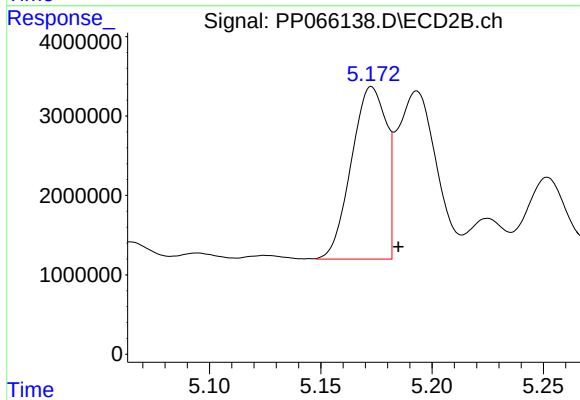
#21 AR-1248-1

R.T.: 6.001 min
Delta R.T.: -0.003 min
Response: 22660635
Conc: 557.19 ng/ml

Instrument :
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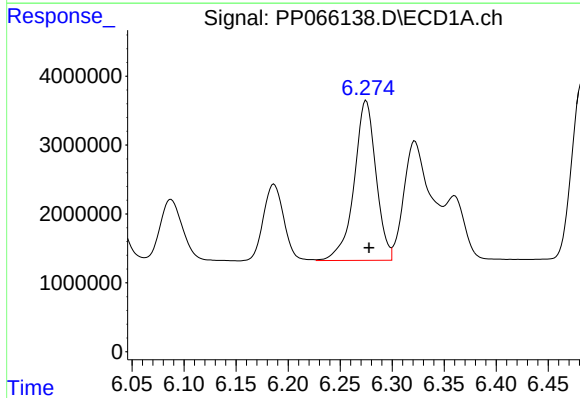
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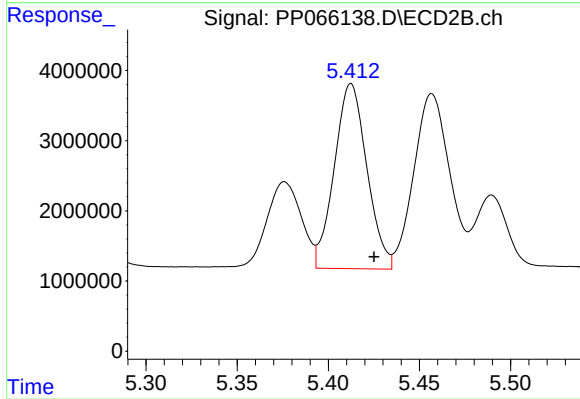
#21 AR-1248-1

R.T.: 5.172 min
Delta R.T.: -0.012 min
Response: 23991034
Conc: 449.49 ng/ml m



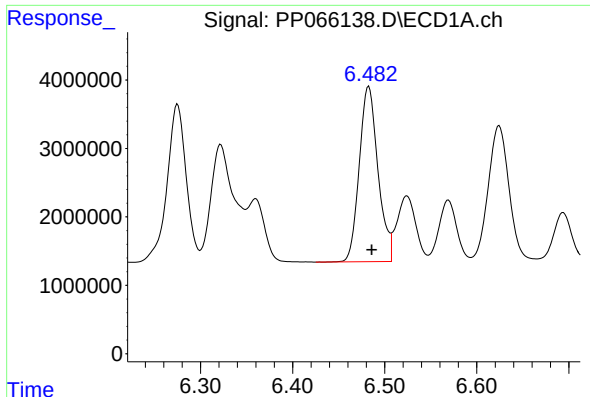
#22 AR-1248-2

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 33897568
Conc: 543.90 ng/ml



#22 AR-1248-2

R.T.: 5.412 min
Delta R.T.: -0.013 min
Response: 32838667
Conc: 446.15 ng/ml



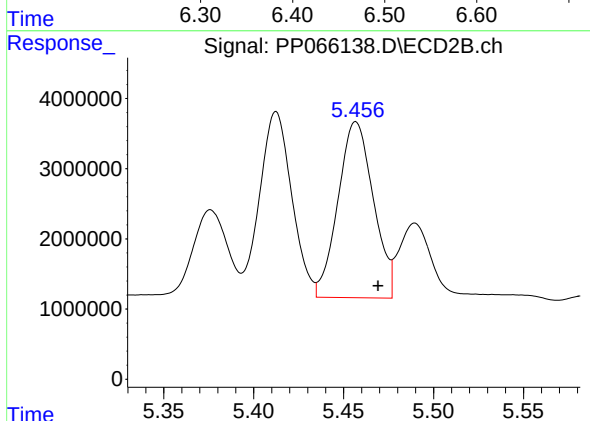
#23 AR-1248-3

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 36184238
Conc: 537.34 ng/ml

Instrument :
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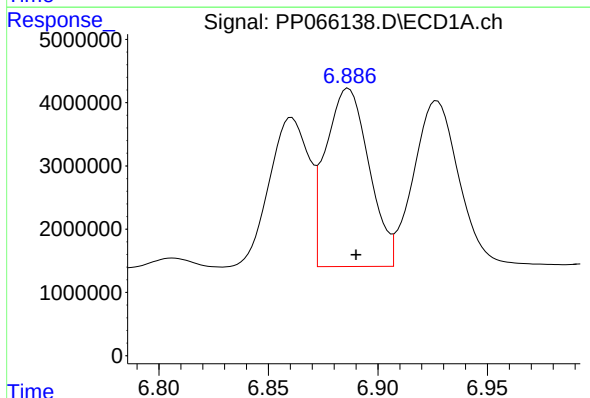
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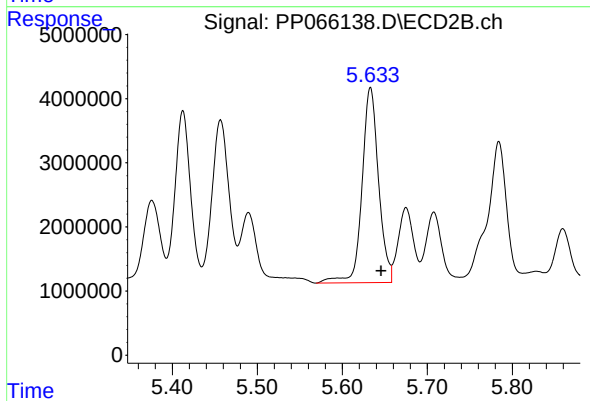
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: -0.012 min
Response: 34344050
Conc: 449.42 ng/ml



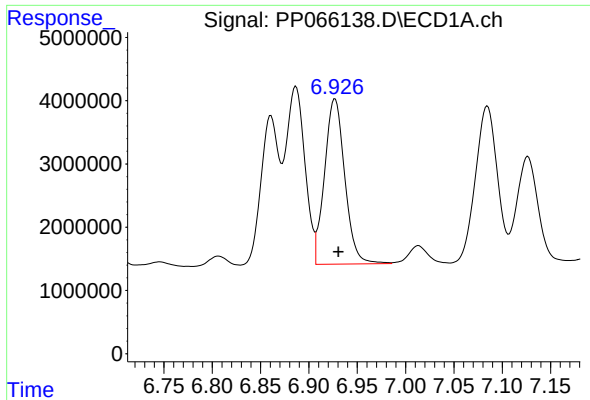
#24 AR-1248-4

R.T.: 6.887 min
Delta R.T.: -0.004 min
Response: 38656395
Conc: 542.96 ng/ml



#24 AR-1248-4

R.T.: 5.633 min
Delta R.T.: -0.012 min
Response: 41140492
Conc: 467.96 ng/ml



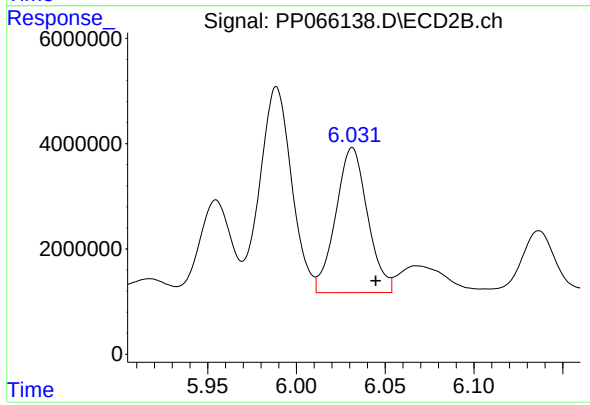
#25 AR-1248-5

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 38078769
Conc: 549.31 ng/ml

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#25 AR-1248-5

R.T.: 6.032 min
Delta R.T.: -0.013 min
Response: 34432342
Conc: 431.61 ng/ml