

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 01:59
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:05:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.451	3.725	67733331	91142777	51.399	43.322
2) SA Decachlor...	10.239	8.853	49463726	78278413	48.995	47.960
Target Compounds						
21) L5 AR-1248-1	5.627	4.838	14897192	19713151	549.191	484.414m
22) L5 AR-1248-2	5.901	5.081	23469490	27503996	533.223	455.913
23) L5 AR-1248-3	6.105	5.124	24957862	29397667	513.444	471.391
24) L5 AR-1248-4	6.511	5.298	25020968	33279776	488.884	469.403
25) L5 AR-1248-5	6.550	5.657	25672848	43760844	493.771	487.822

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

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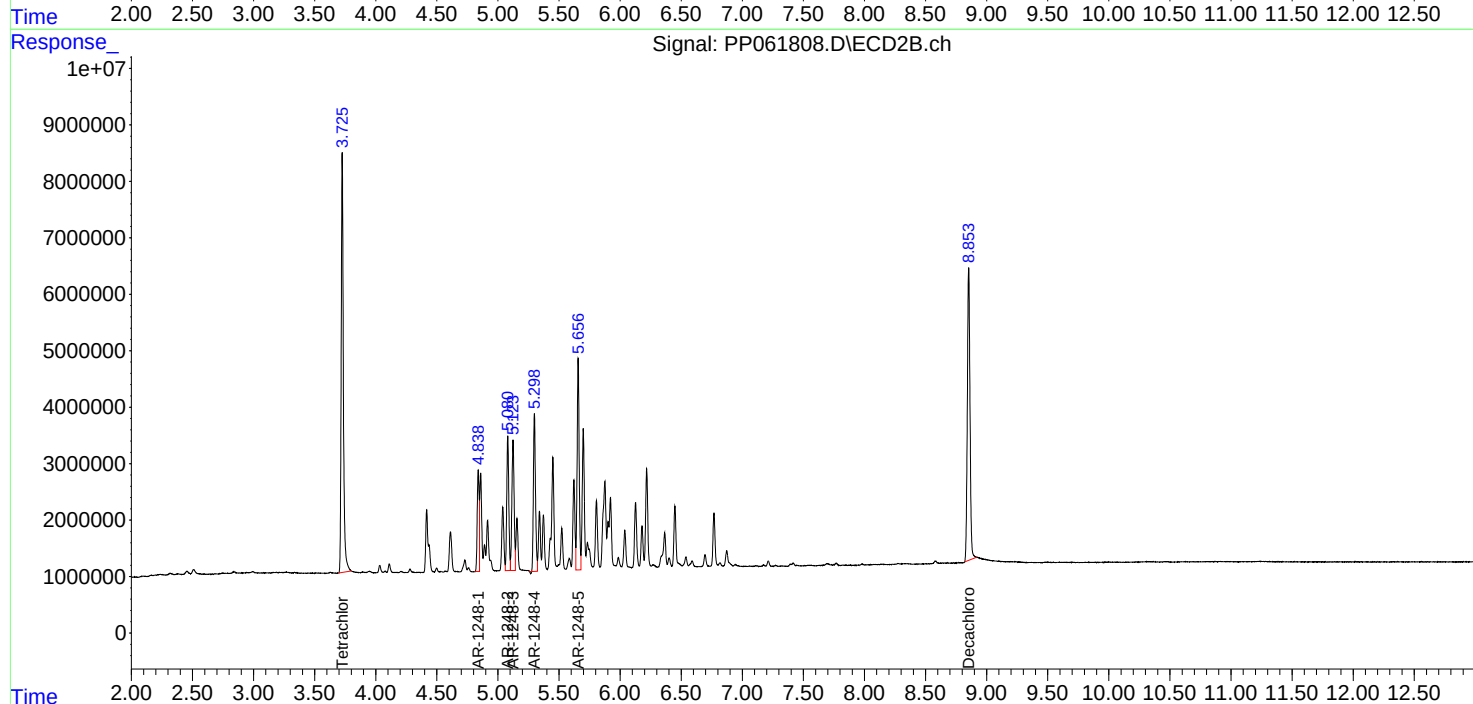
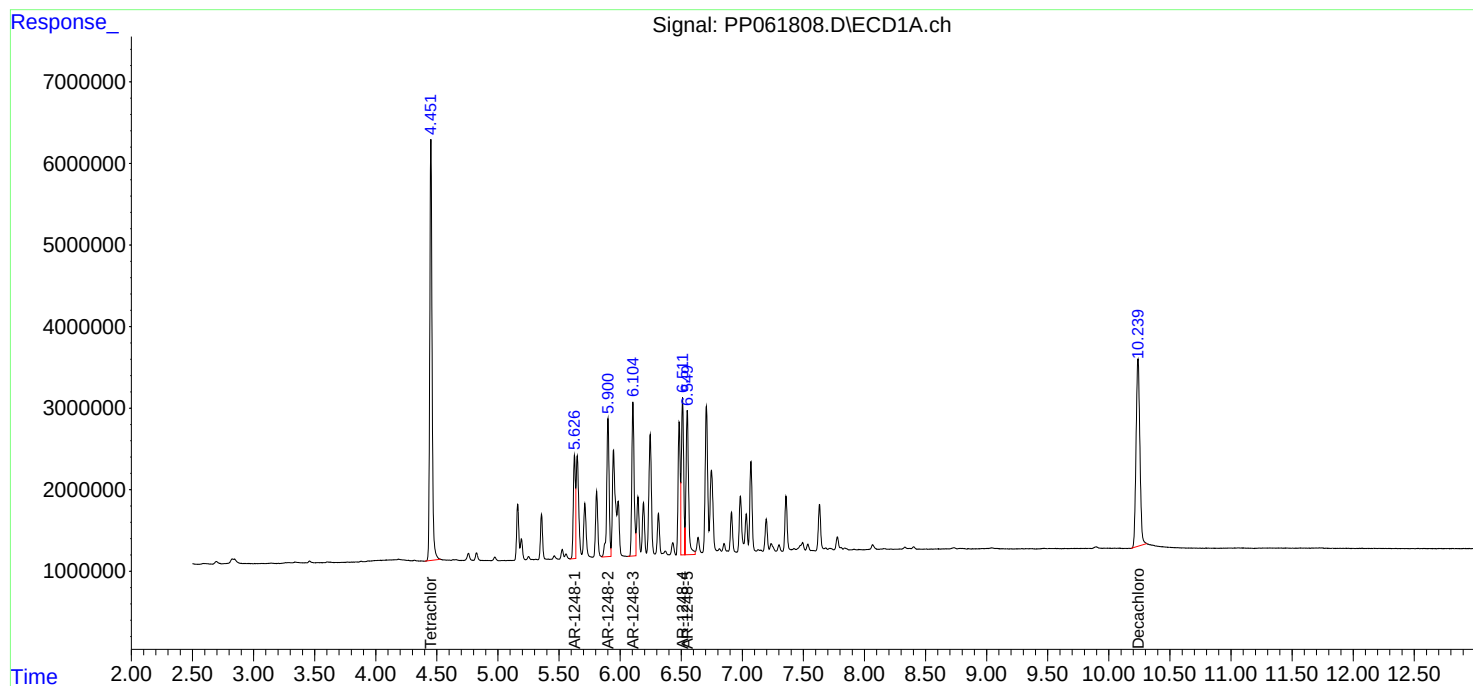
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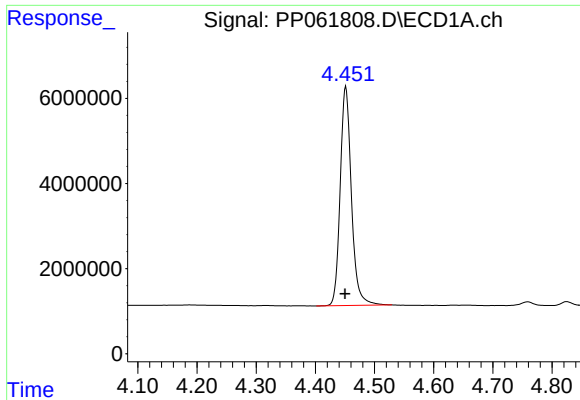
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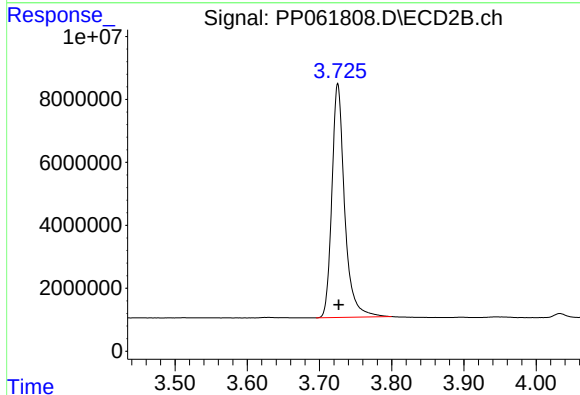
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.001 min
Response: 67733331
Conc: 51.40 ng/ml

Instrument :
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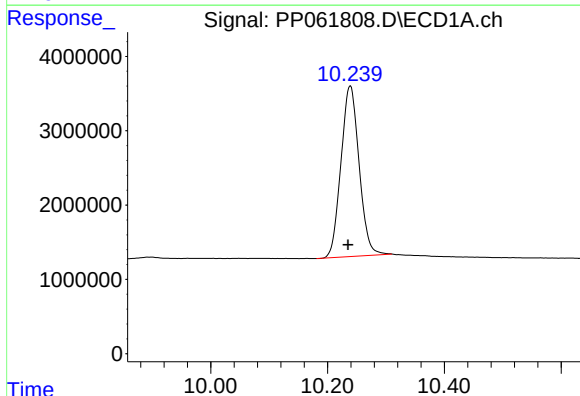
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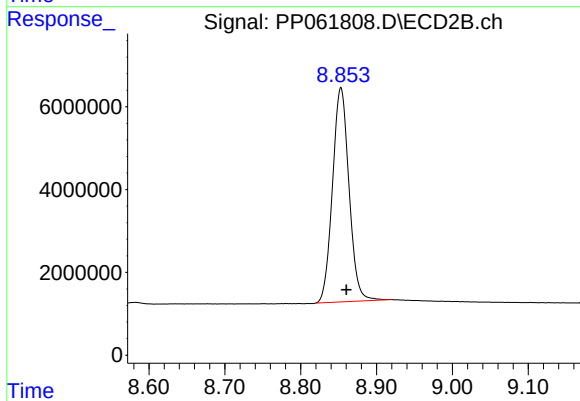
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: -0.001 min
Response: 91142777
Conc: 43.32 ng/ml



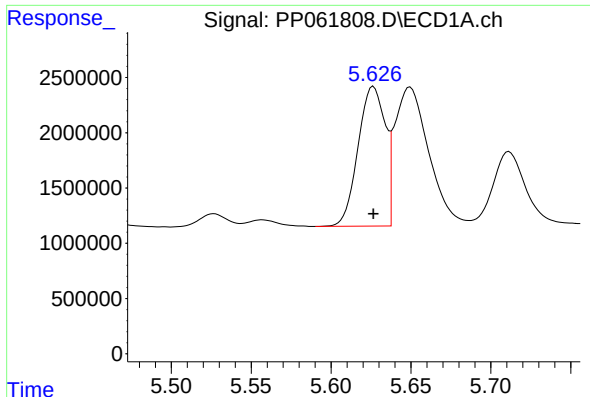
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 49463726
Conc: 49.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.007 min
Response: 78278413
Conc: 47.96 ng/ml



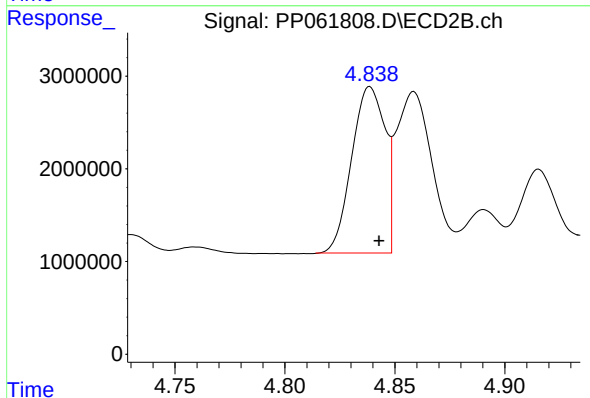
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 14897192
Conc: 549.19 ng/ml

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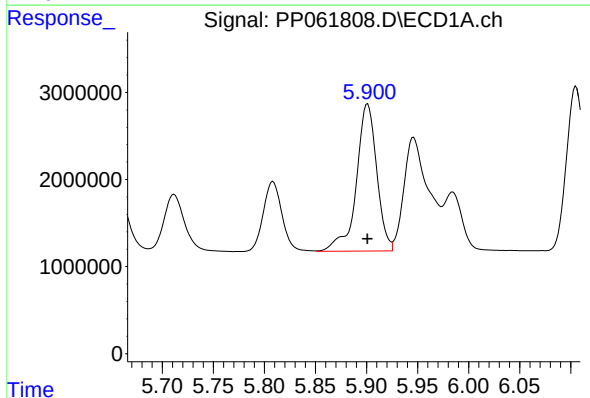
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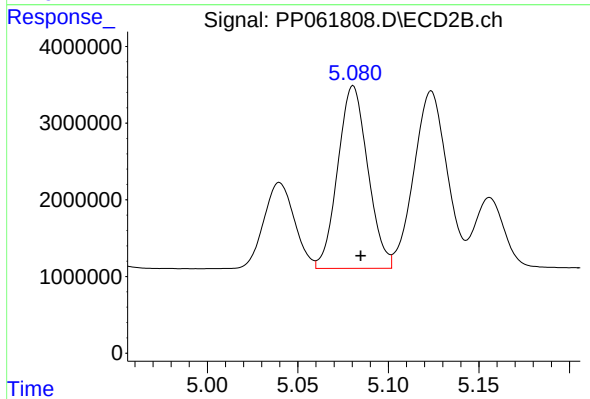
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: -0.005 min
Response: 19713151
Conc: 484.41 ng/ml m



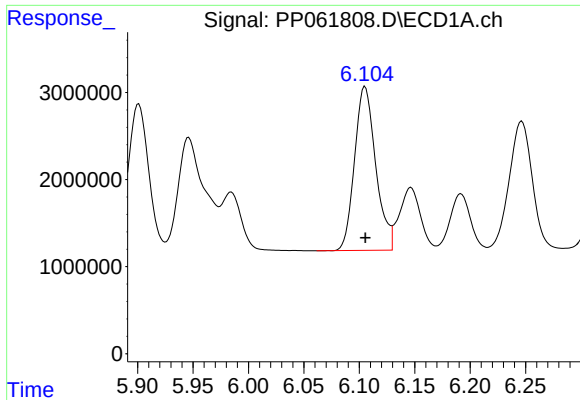
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 23469490
Conc: 533.22 ng/ml



#22 AR-1248-2

R.T.: 5.081 min
Delta R.T.: -0.004 min
Response: 27503996
Conc: 455.91 ng/ml



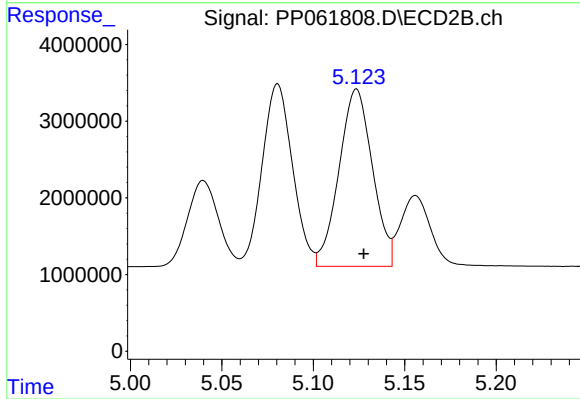
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 24957862
Conc: 513.44 ng/ml

Instrument :
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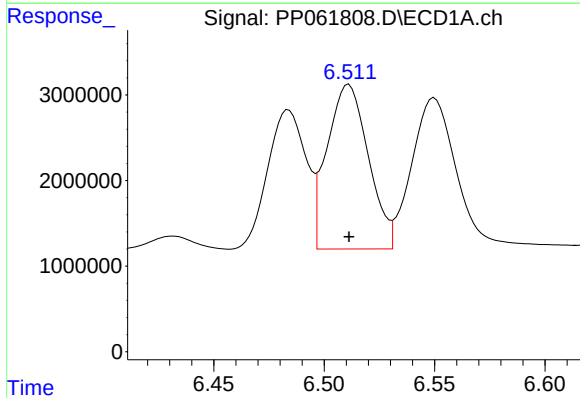
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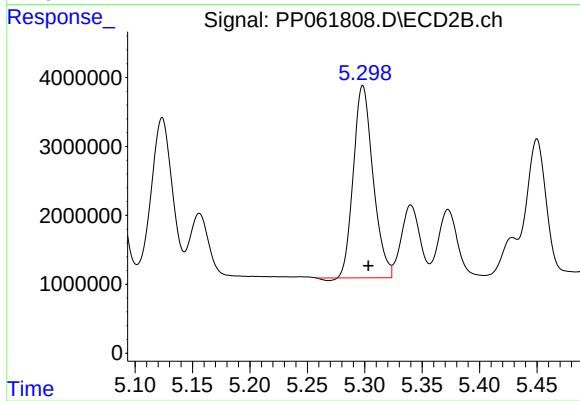
#23 AR-1248-3

R.T.: 5.124 min
Delta R.T.: -0.004 min
Response: 29397667
Conc: 471.39 ng/ml



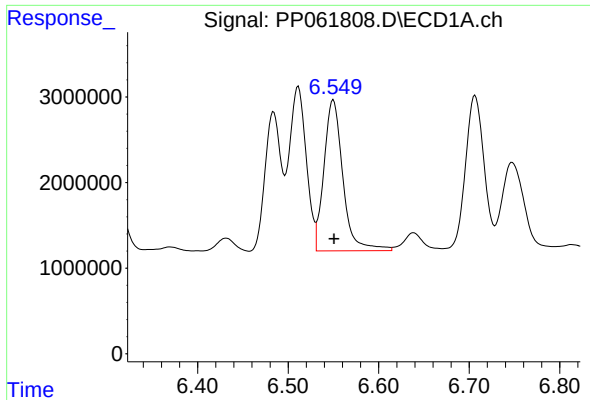
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 25020968
Conc: 488.88 ng/ml



#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 33279776
Conc: 469.40 ng/ml



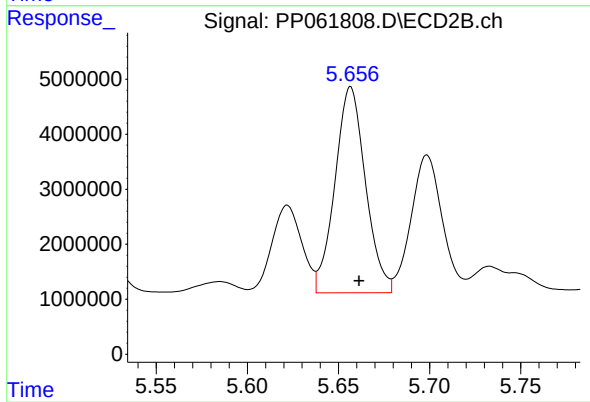
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 25672848
Conc: 493.77 ng/ml

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#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 43760844
Conc: 487.82 ng/ml