

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 17:12
 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 00:24:10 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...	4.452	3.726	71234331	92196439	54.056	43.823
2) SA Decachlor...	10.239	8.854	51104819	80595722	50.621	49.380
Target Compounds						
21) L5 AR-1248-1	5.627	4.839	14867762	19906893	548.106	489.175m
22) L5 AR-1248-2	5.901	5.081	23689060	28360426	538.212	470.110
23) L5 AR-1248-3	6.106	5.125	25276958	29293756	520.009	469.725
24) L5 AR-1248-4	6.511	5.299	25339837	33579694	495.114	473.633
25) L5 AR-1248-5	6.551	5.657	25689861	43979856	494.098	490.264

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

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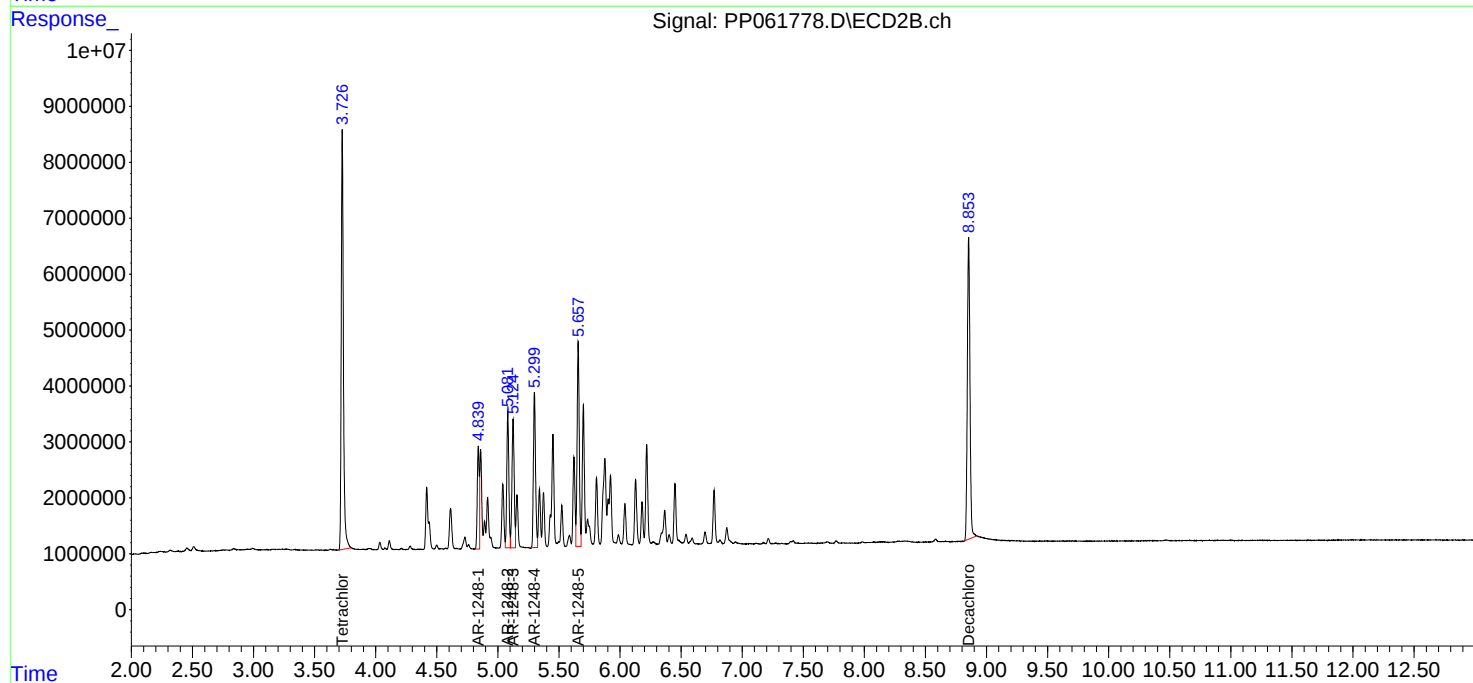
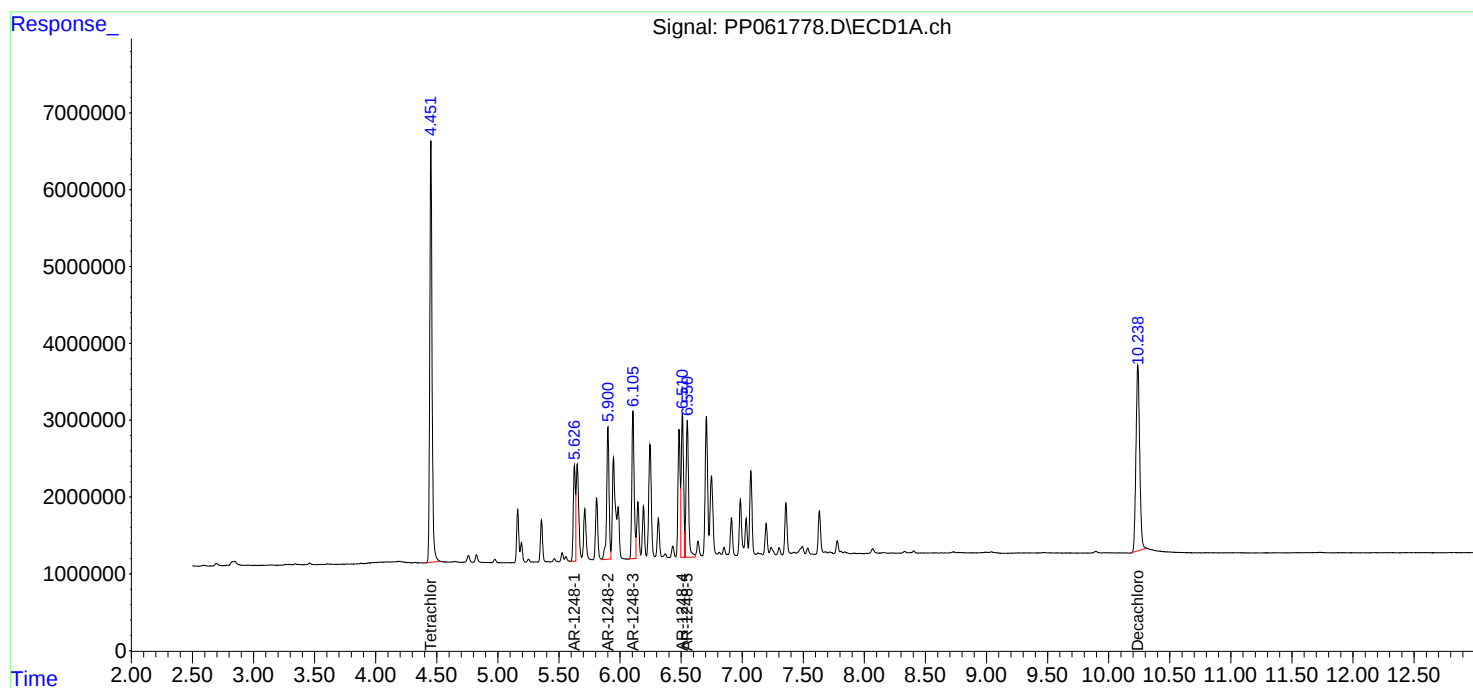
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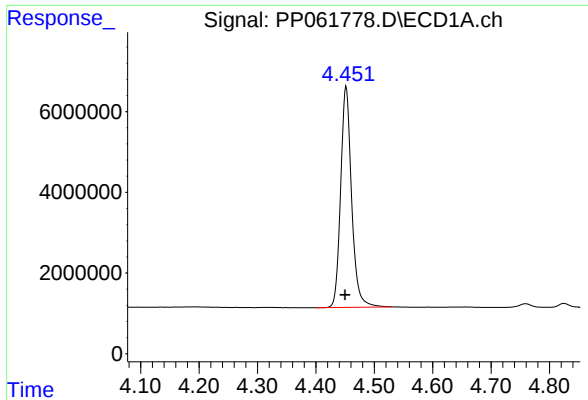
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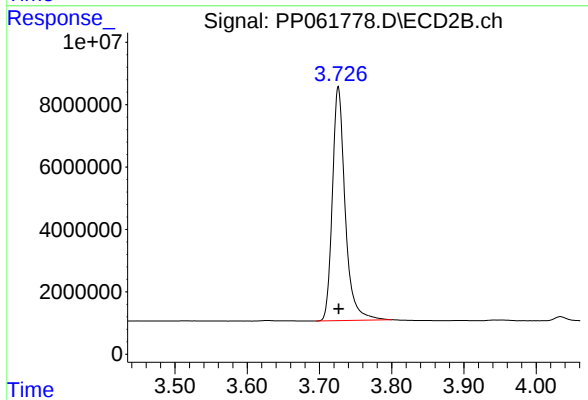
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 71234331
Conc: 54.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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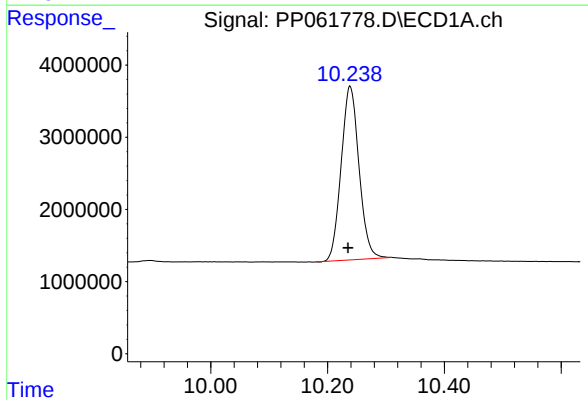
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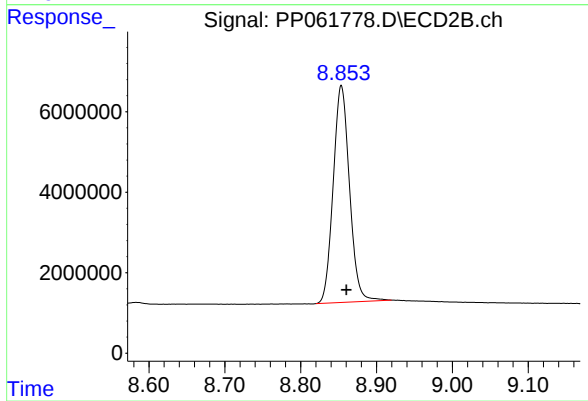
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 92196439
Conc: 43.82 ng/ml



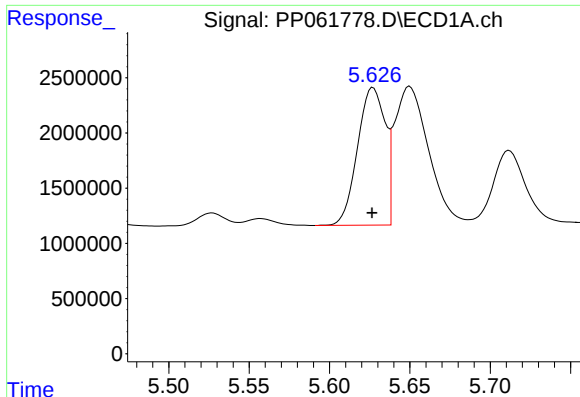
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 51104819
Conc: 50.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.007 min
Response: 80595722
Conc: 49.38 ng/ml



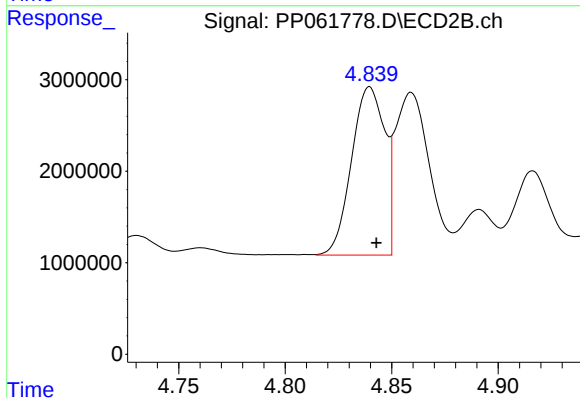
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 14867762
Conc: 548.11 ng/ml

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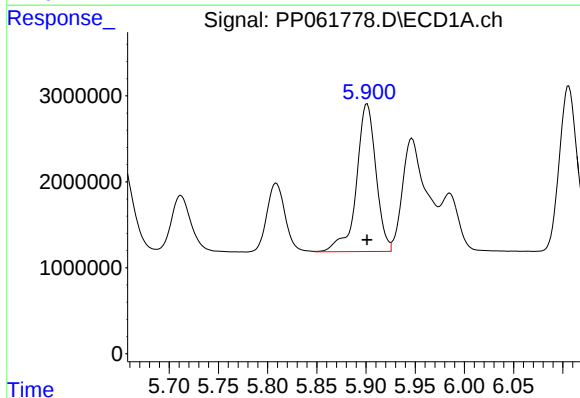
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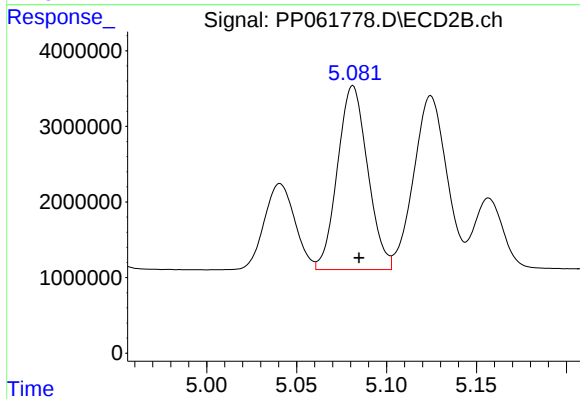
#21 AR-1248-1

R.T.: 4.839 min
Delta R.T.: -0.004 min
Response: 19906893
Conc: 489.18 ng/ml m



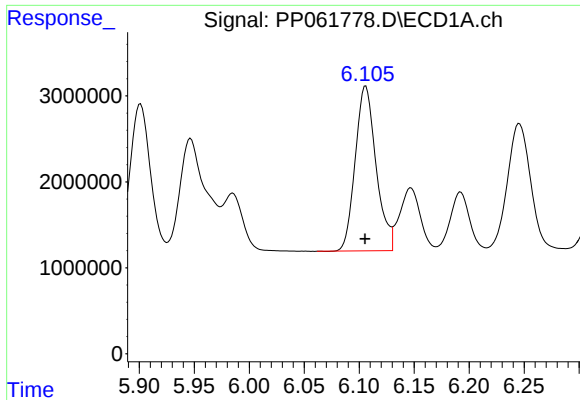
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 23689060
Conc: 538.21 ng/ml



#22 AR-1248-2

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 28360426
Conc: 470.11 ng/ml



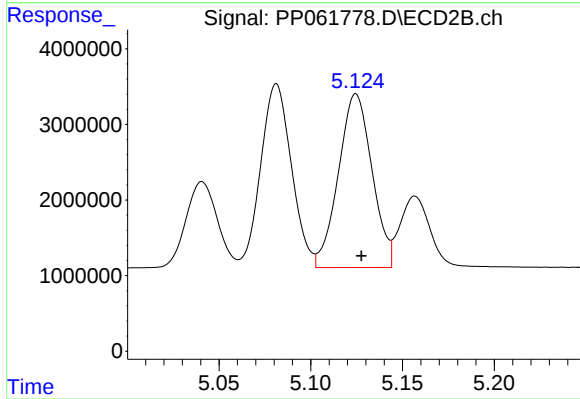
#23 AR-1248-3

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 25276958
Conc: 520.01 ng/ml

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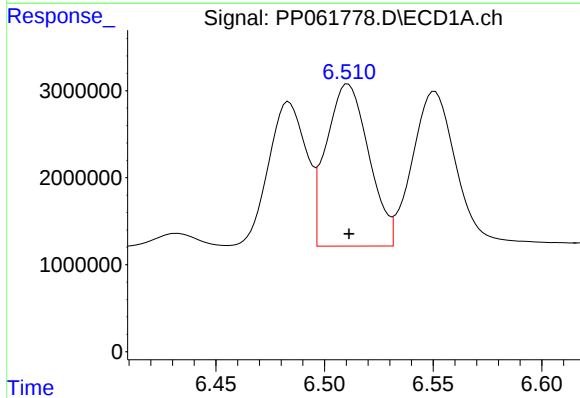
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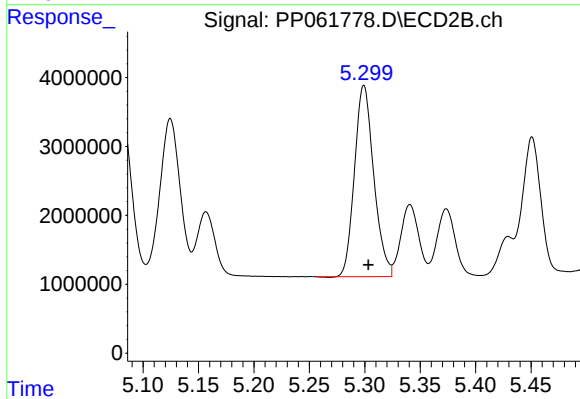
#23 AR-1248-3

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 29293756
Conc: 469.72 ng/ml



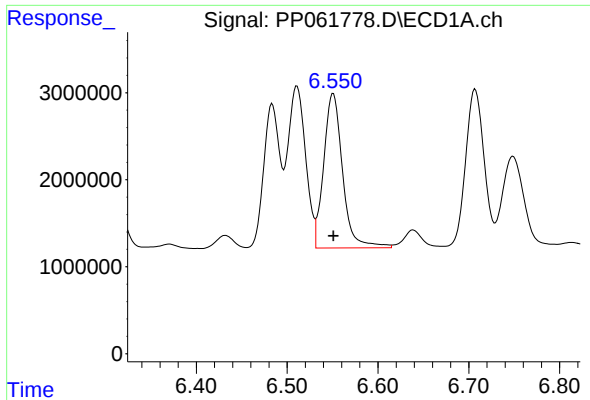
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 25339837
Conc: 495.11 ng/ml



#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: -0.004 min
Response: 33579694
Conc: 473.63 ng/ml



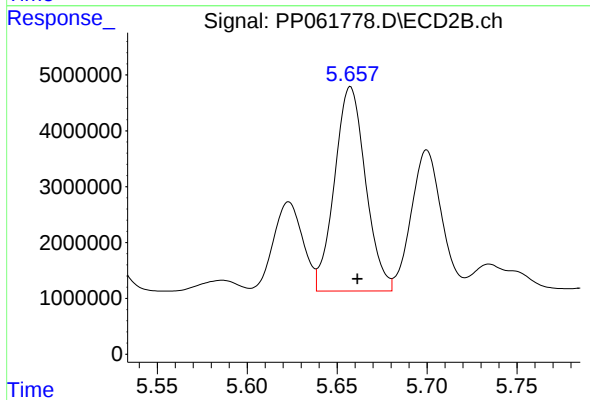
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 25689861
Conc: 494.10 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 43979856
Conc: 490.26 ng/ml