

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 11:08
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 23:24:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 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...	4.432	3.718	77773916	136.3E6	46.363	44.406
2) SA Decachlor...	10.205	8.832	56724374	116.5E6	54.282	50.589
Target Compounds						
21) L5 AR-1248-1	5.606	4.828	14671592	26613667	474.116	479.529m
22) L5 AR-1248-2	5.881	5.070	24390667	40102074	463.258	450.767
23) L5 AR-1248-3	6.085	5.113	26742320	42172406	470.294	453.887
24) L5 AR-1248-4	6.490	5.288	27764526	49115296	474.841	450.908
25) L5 AR-1248-5	6.529	5.645	28732216	62925856	478.565	453.684

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

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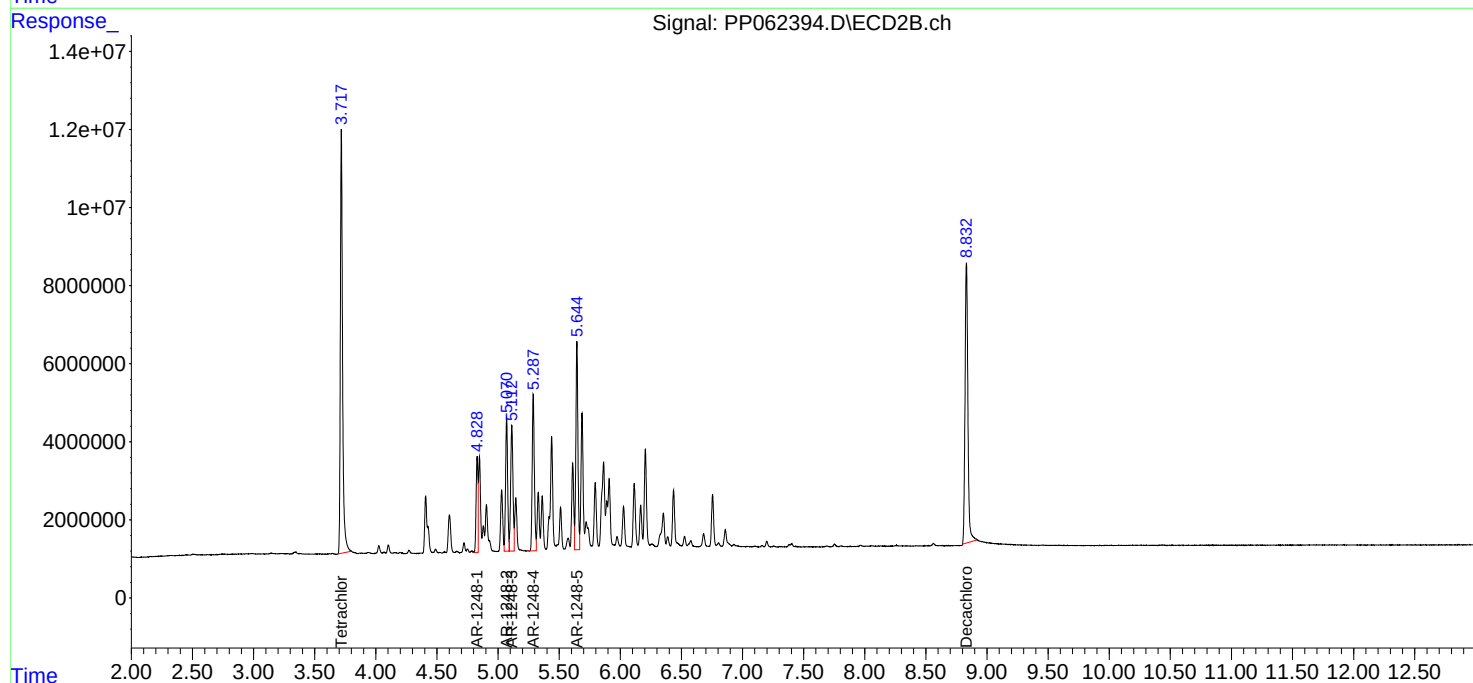
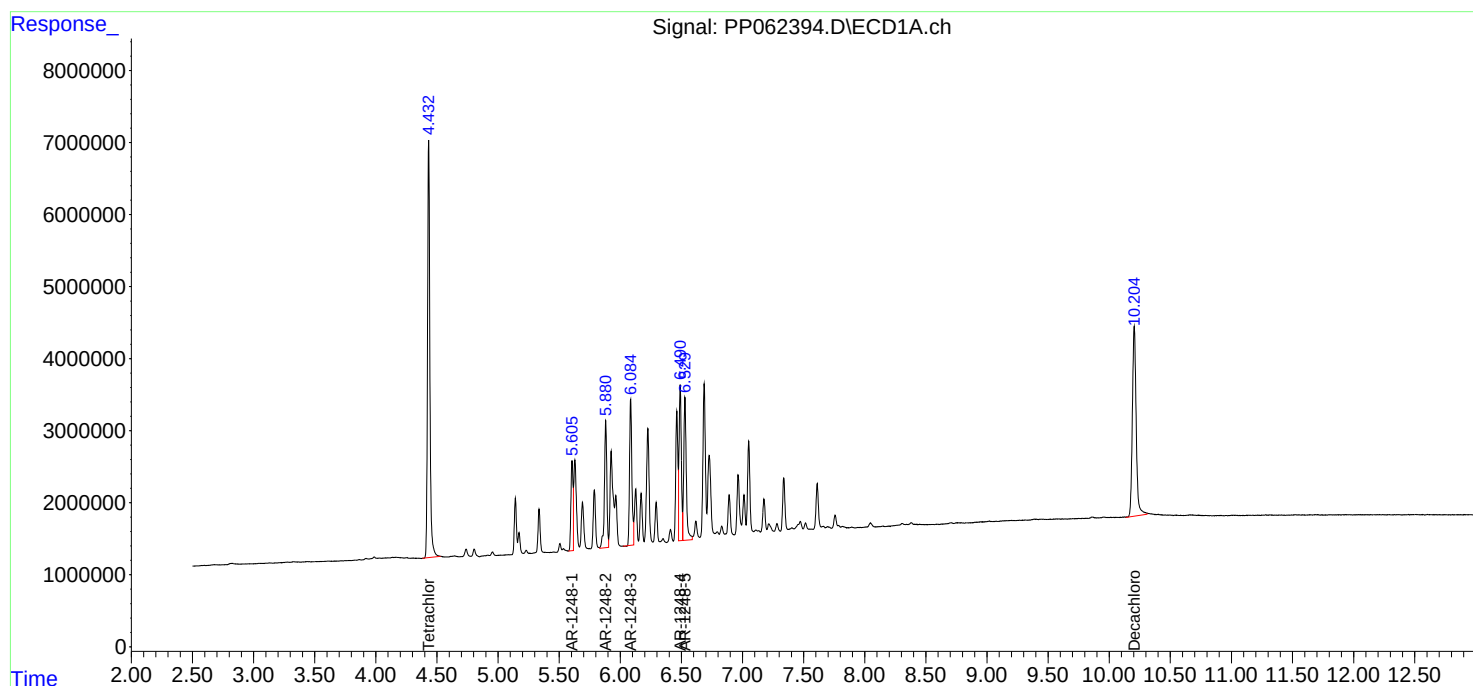
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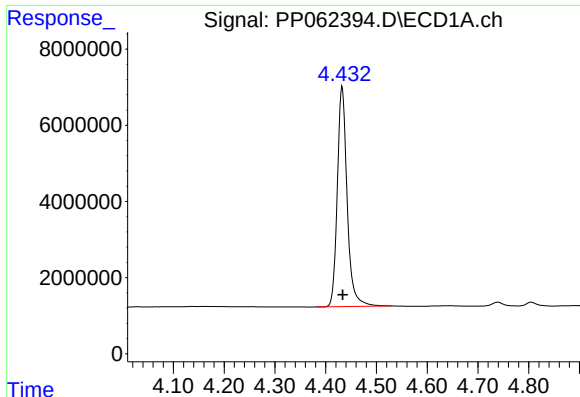
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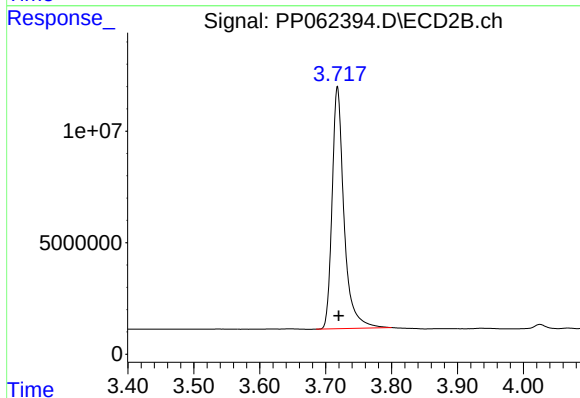
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 77773916
Conc: 46.36 ng/ml

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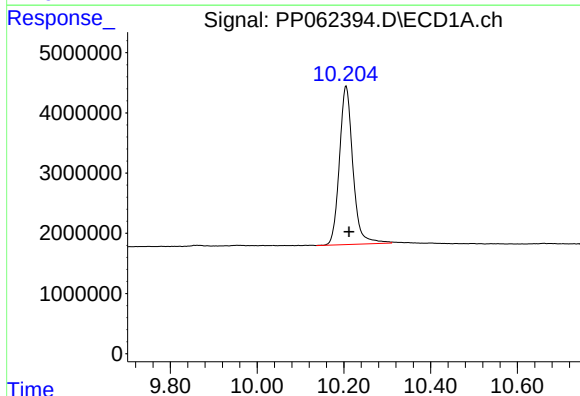
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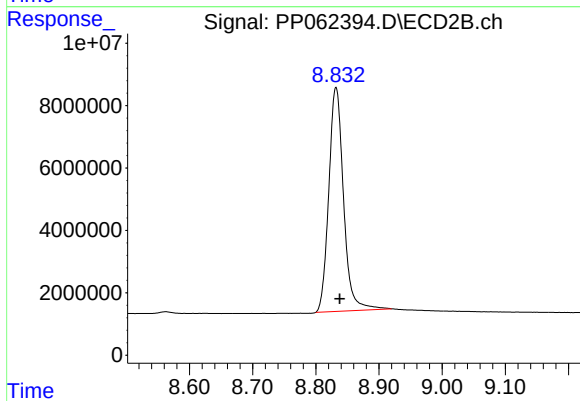
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 136271716
Conc: 44.41 ng/ml



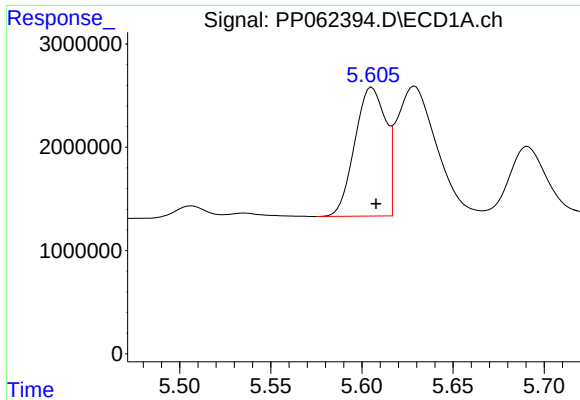
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.007 min
Response: 56724374
Conc: 54.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.832 min
Delta R.T.: -0.006 min
Response: 116507499
Conc: 50.59 ng/ml



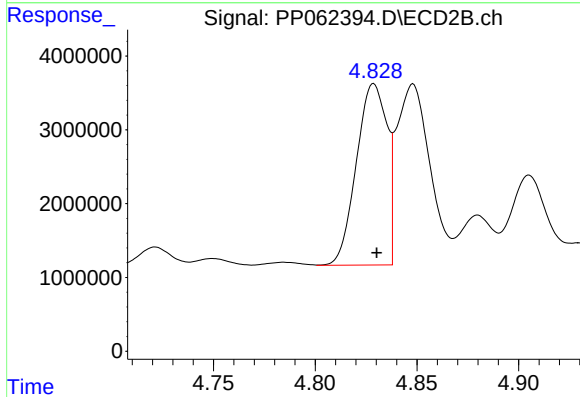
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 14671592
Conc: 474.12 ng/ml

Instrument :
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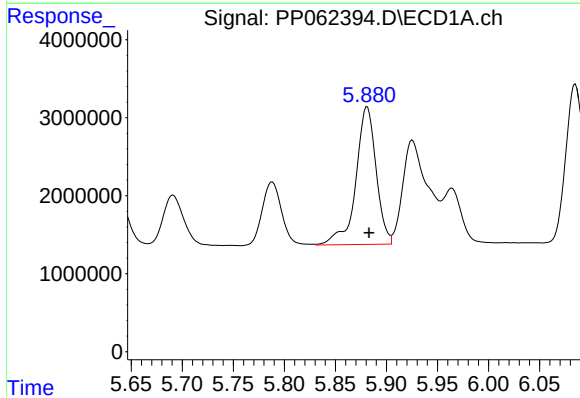
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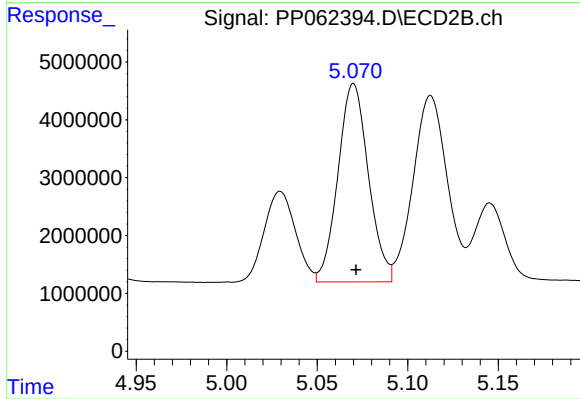
#21 AR-1248-1

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 26613667
Conc: 479.53 ng/ml m



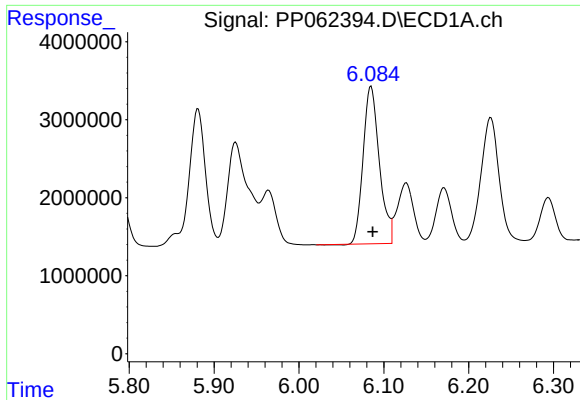
#22 AR-1248-2

R.T.: 5.881 min
Delta R.T.: -0.002 min
Response: 24390667
Conc: 463.26 ng/ml



#22 AR-1248-2

R.T.: 5.070 min
Delta R.T.: -0.001 min
Response: 40102074
Conc: 450.77 ng/ml



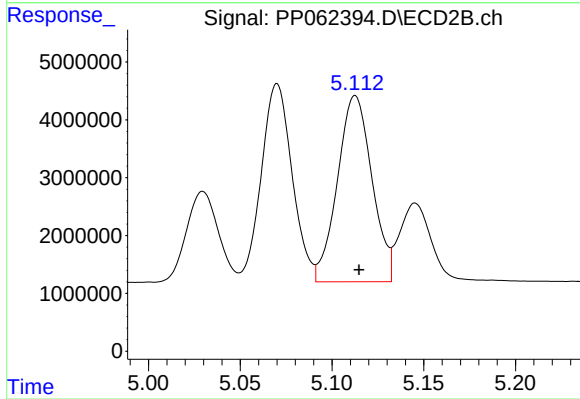
#23 AR-1248-3

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 26742320
Conc: 470.29 ng/ml

Instrument :
ECD_P
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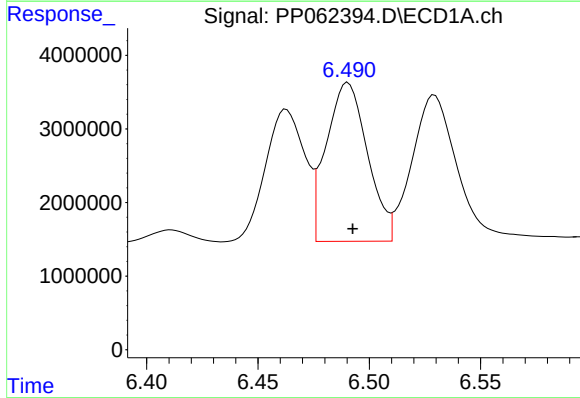
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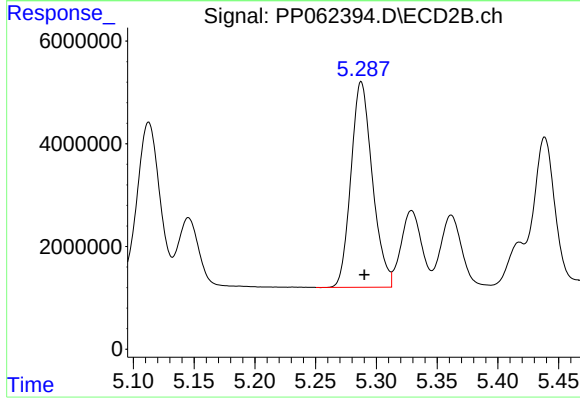
#23 AR-1248-3

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 42172406
Conc: 453.89 ng/ml



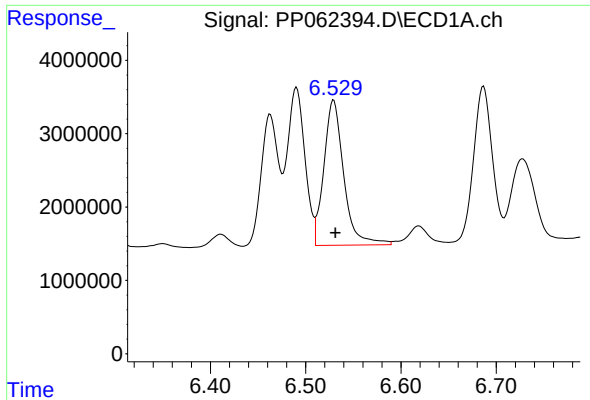
#24 AR-1248-4

R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 27764526
Conc: 474.84 ng/ml



#24 AR-1248-4

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 49115296
Conc: 450.91 ng/ml



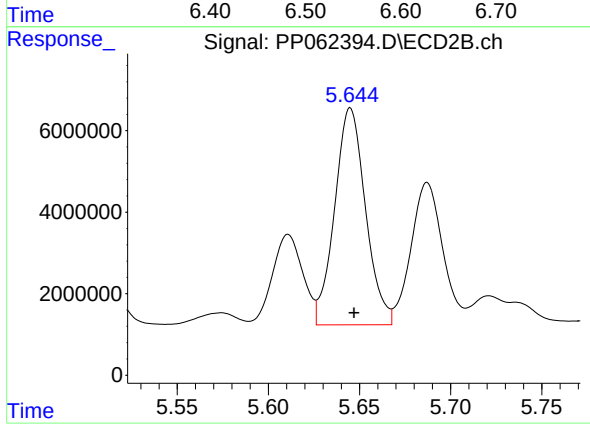
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 28732216
Conc: 478.57 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 62925856
Conc: 453.68 ng/ml