

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 22:41
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:21:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.560	3.694	109.0E6	62933603	49.578	46.549
2) SA Decachlor...	10.532	8.766	83696032	61347947	53.446	40.803
Target Compounds						
21) L5 AR-1248-1	5.751	4.794	20420237	13713114	470.292m	444.159
22) L5 AR-1248-2	6.031	5.034	28853095	18962718	446.227	432.867
23) L5 AR-1248-3	6.239	5.076	32846647	20230078	467.800	436.417
24) L5 AR-1248-4	6.648	5.250	35272811	23330611	461.644m	422.048
25) L5 AR-1248-5	6.688	5.646	34084739	22134633	461.896	424.589

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

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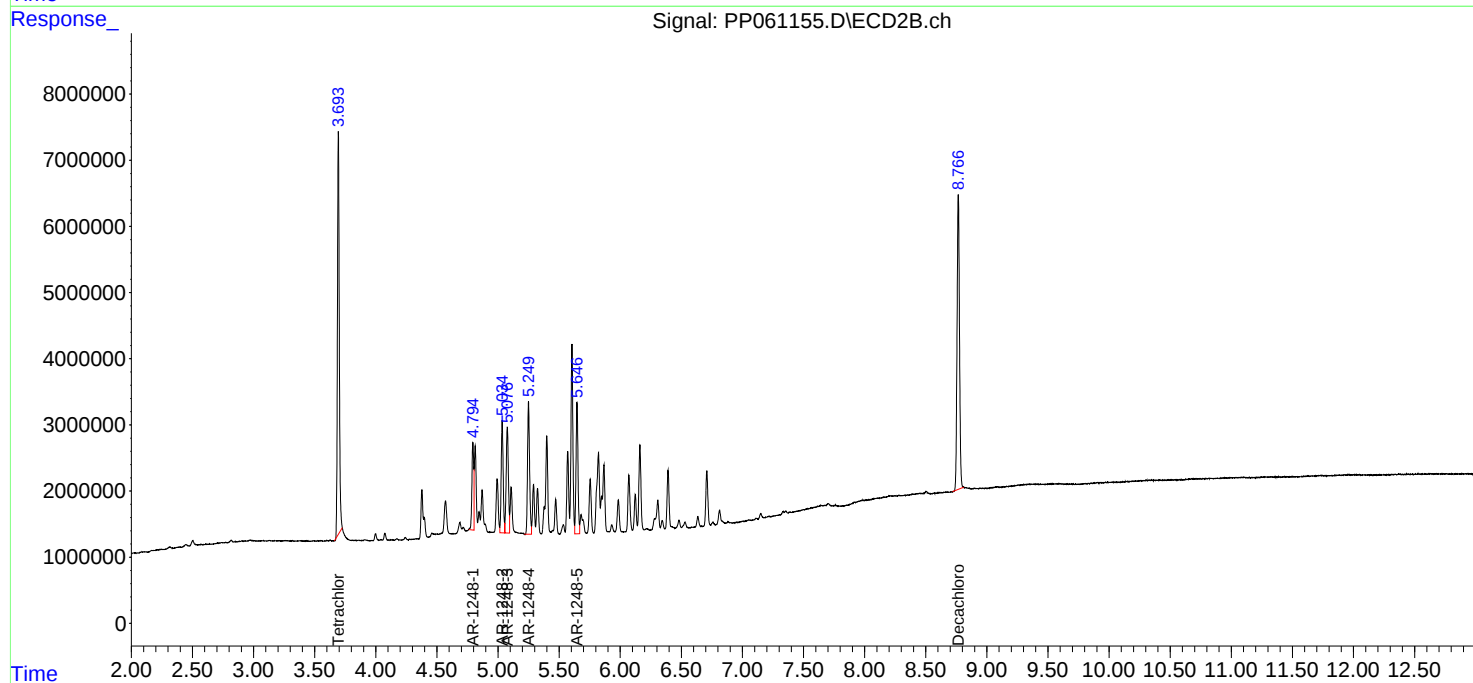
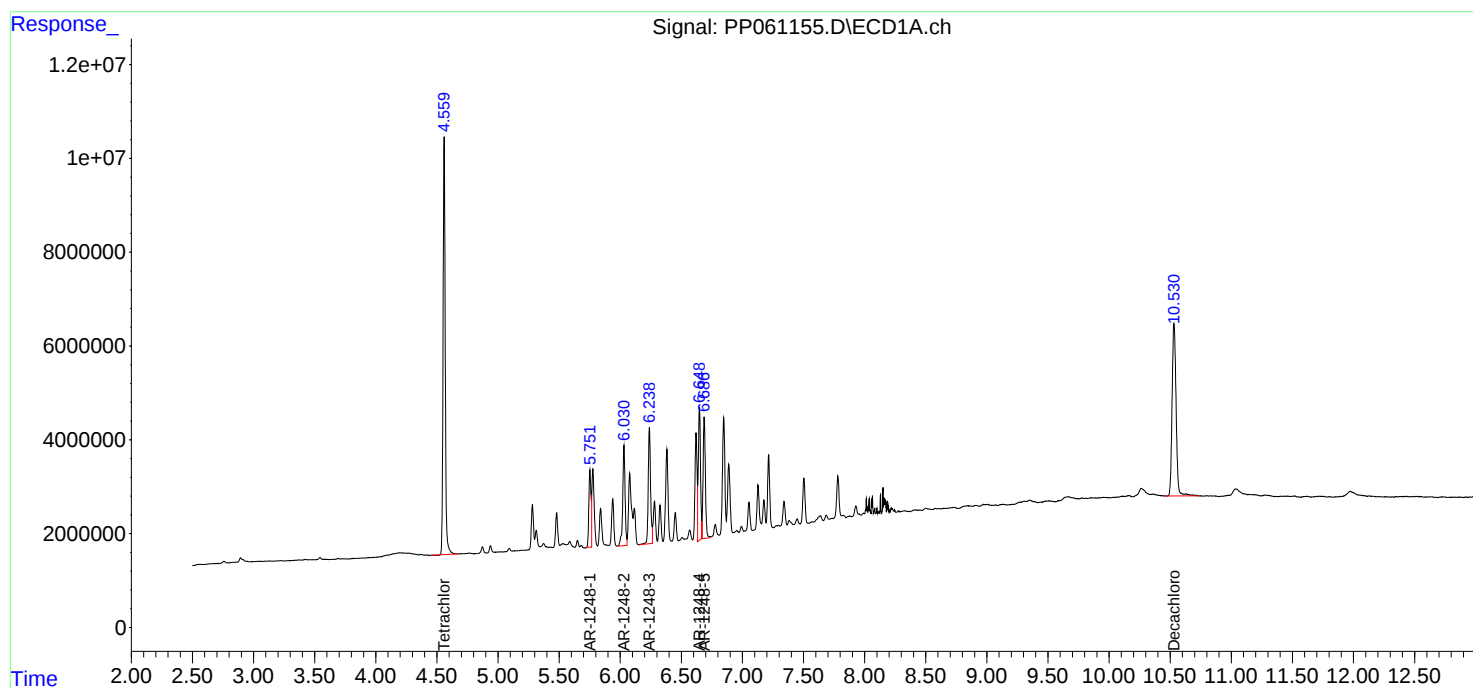
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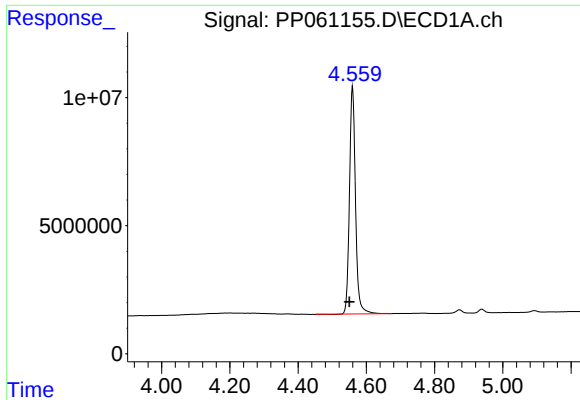
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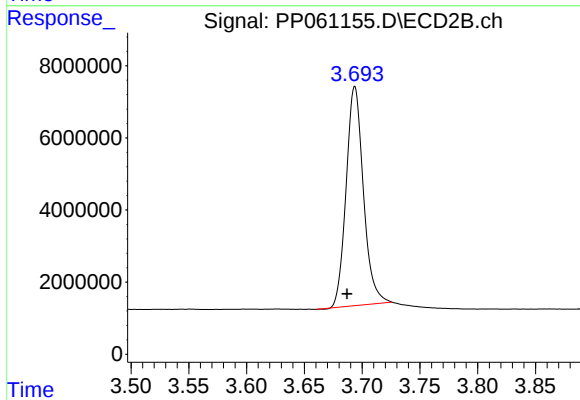
#1 Tetrachloro-m-xylene

R.T.: 4.560 min
Delta R.T.: 0.009 min
Response: 108989633
Conc: 49.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

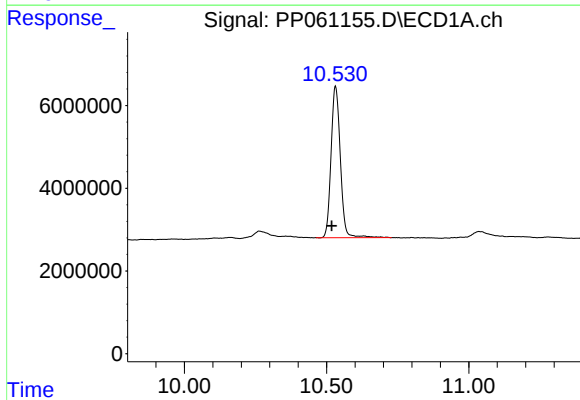
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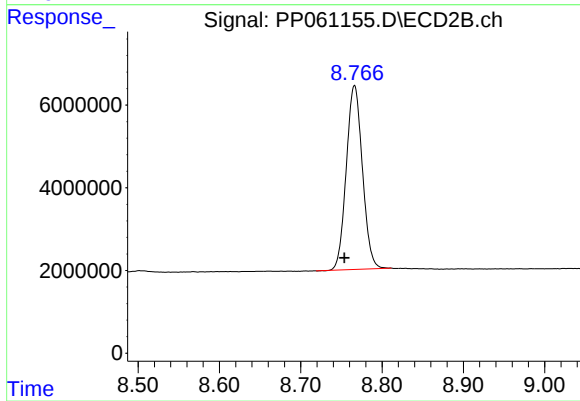
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.007 min
Response: 62933603
Conc: 46.55 ng/ml



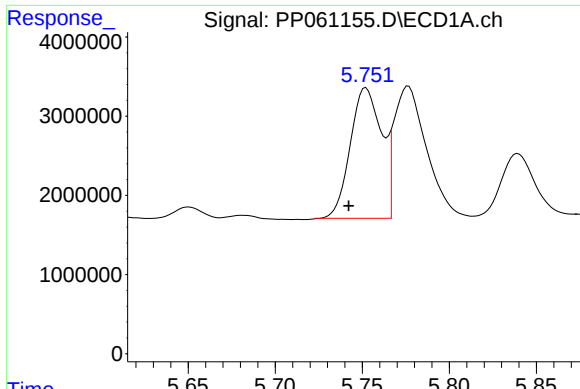
#2 Decachlorobiphenyl

R.T.: 10.532 min
Delta R.T.: 0.014 min
Response: 83696032
Conc: 53.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.012 min
Response: 61347947
Conc: 40.80 ng/ml



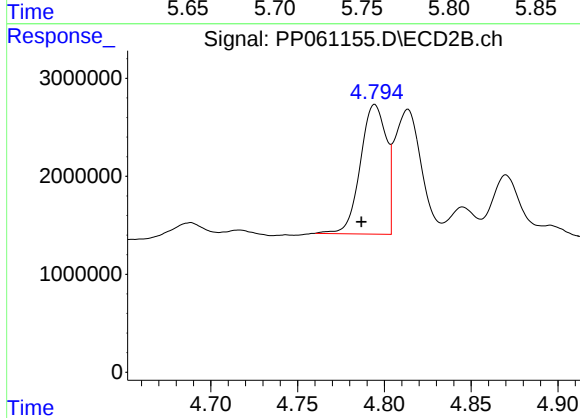
#21 AR-1248-1

R.T.: 5.751 min
Delta R.T.: 0.009 min
Response: 20420237
Conc: 470.29 ng/ml

Instrument :
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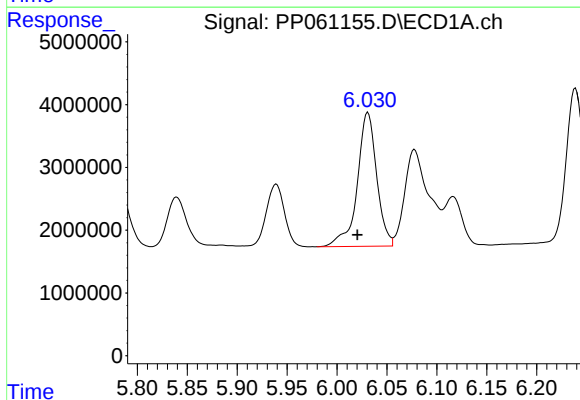
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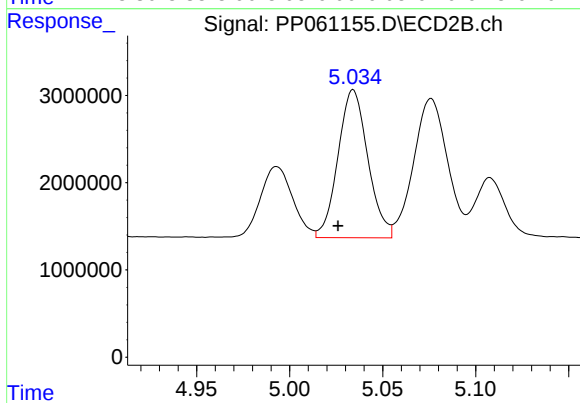
#21 AR-1248-1

R.T.: 4.794 min
Delta R.T.: 0.008 min
Response: 13713114
Conc: 444.16 ng/ml



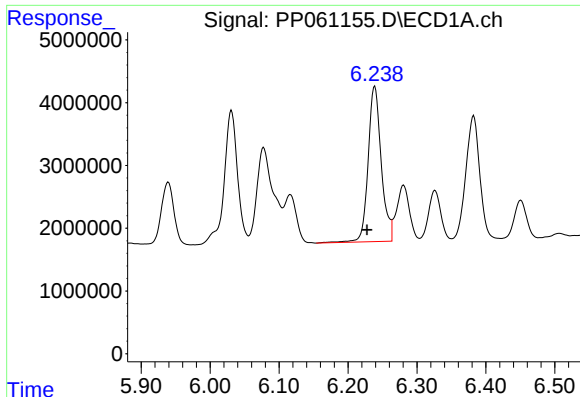
#22 AR-1248-2

R.T.: 6.031 min
Delta R.T.: 0.011 min
Response: 28853095
Conc: 446.23 ng/ml



#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: 0.008 min
Response: 18962718
Conc: 432.87 ng/ml



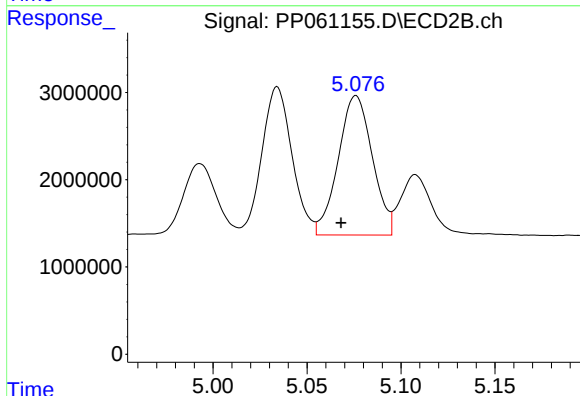
#23 AR-1248-3

R.T.: 6.239 min
Delta R.T.: 0.011 min
Response: 32846647
Conc: 467.80 ng/ml

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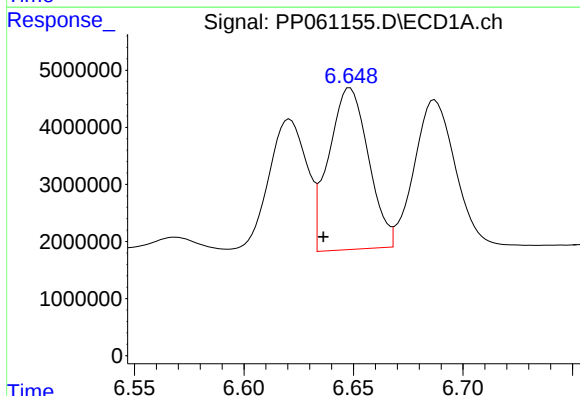
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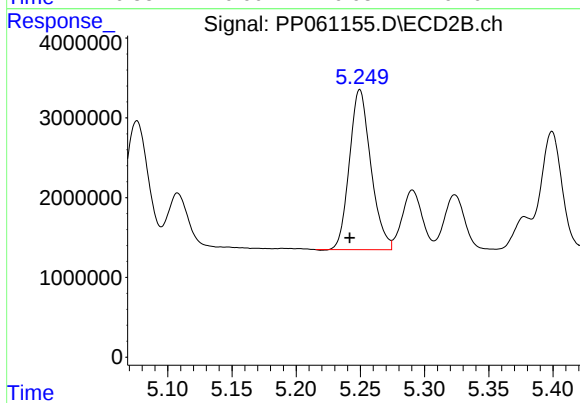
#23 AR-1248-3

R.T.: 5.076 min
Delta R.T.: 0.008 min
Response: 20230078
Conc: 436.42 ng/ml



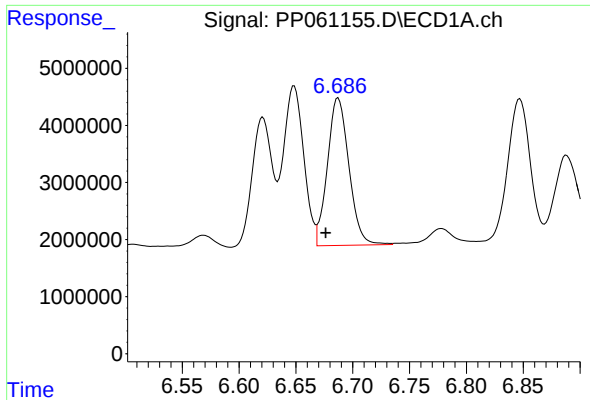
#24 AR-1248-4

R.T.: 6.648 min
Delta R.T.: 0.011 min
Response: 35272811
Conc: 461.64 ng/ml m



#24 AR-1248-4

R.T.: 5.250 min
Delta R.T.: 0.008 min
Response: 23330611
Conc: 422.05 ng/ml



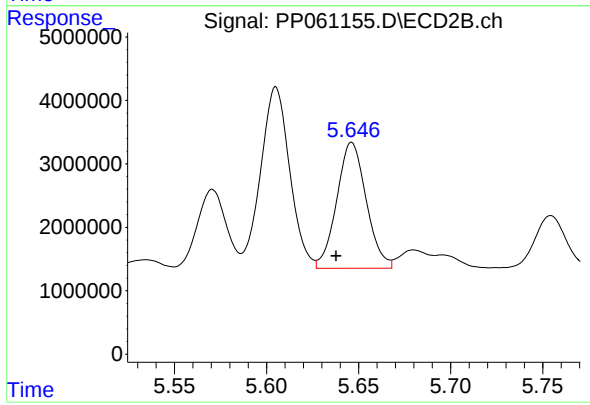
#25 AR-1248-5

R.T.: 6.688 min
Delta R.T.: 0.011 min
Response: 34084739
Conc: 461.90 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.646 min
Delta R.T.: 0.009 min
Response: 22134633
Conc: 424.59 ng/ml