

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 19:39
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:18:52 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...	4.563	3.696	124.4E6	74208523	56.581	54.888m
2) SA Decachlor...	10.536	8.768	85667292	64953650	54.705m	43.201
Target Compounds						
16) L4 AR-1242-1	5.755	4.797	29857956	19175501	531.486	475.020
17) L4 AR-1242-2	5.778	4.816	41229429	24967404	518.284m	456.006m
18) L4 AR-1242-3	5.841	4.995	26130662	14596626	526.356	469.872
19) L4 AR-1242-4	5.942	5.079	21199537	14764714	530.704	469.944
20) L4 AR-1242-5	6.690	5.607	24188581	18765226	596.129	479.929

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

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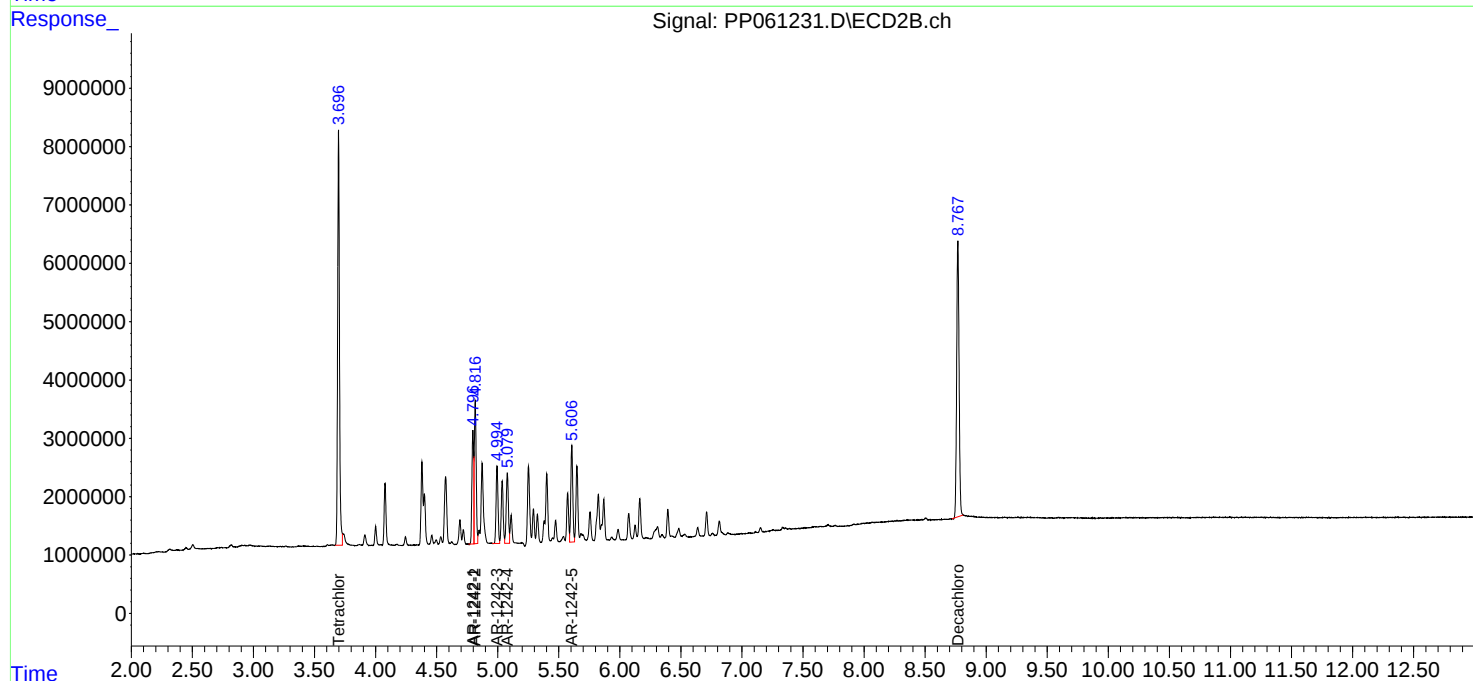
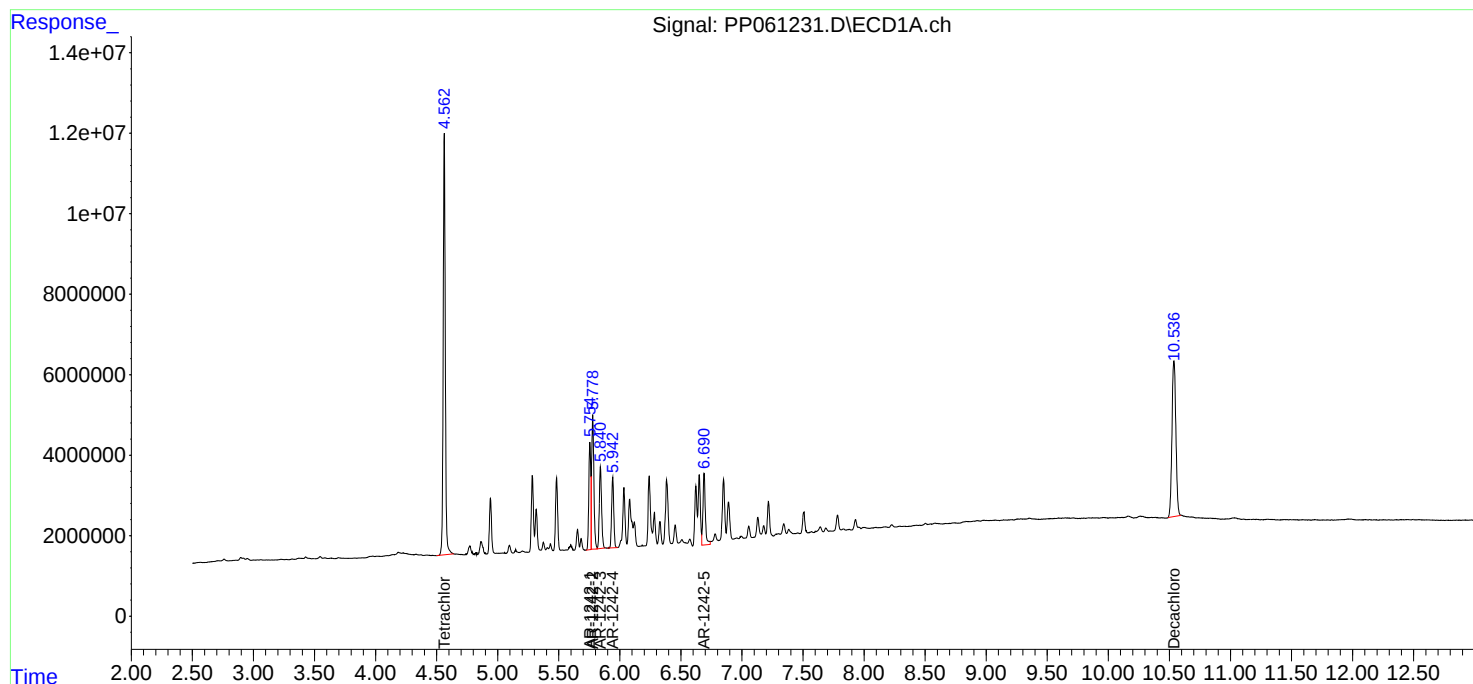
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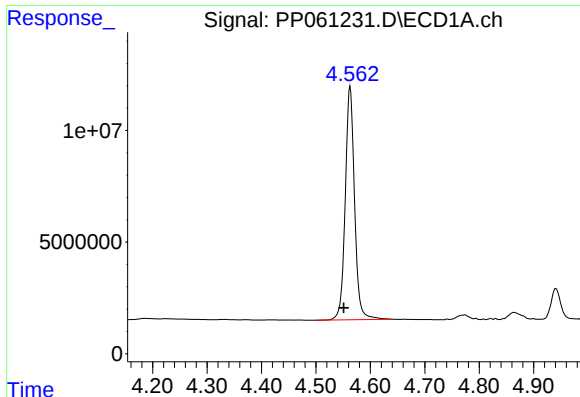
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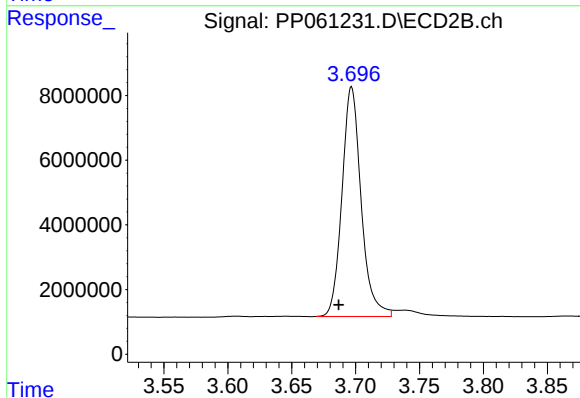
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: 0.012 min
Response: 124384431
Conc: 56.58 ng/ml

Instrument :
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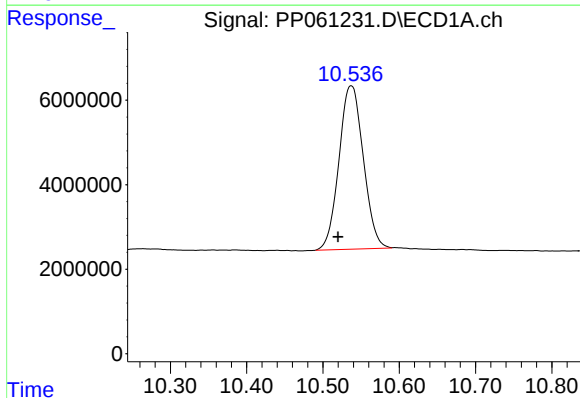
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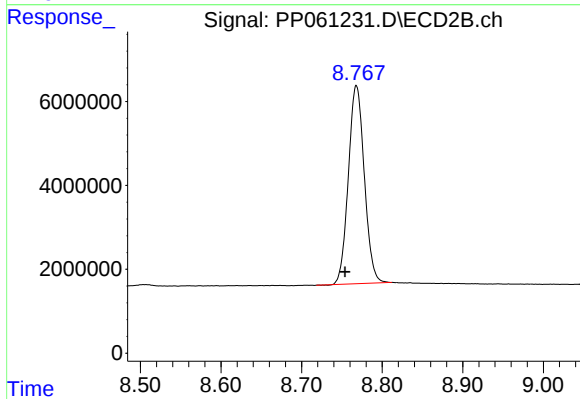
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.010 min
Response: 74208523
Conc: 54.89 ng/ml m



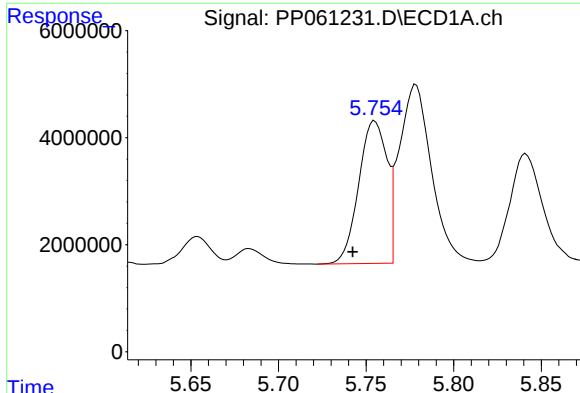
#2 Decachlorobiphenyl

R.T.: 10.536 min
Delta R.T.: 0.016 min
Response: 85667292
Conc: 54.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.014 min
Response: 64953650
Conc: 43.20 ng/ml



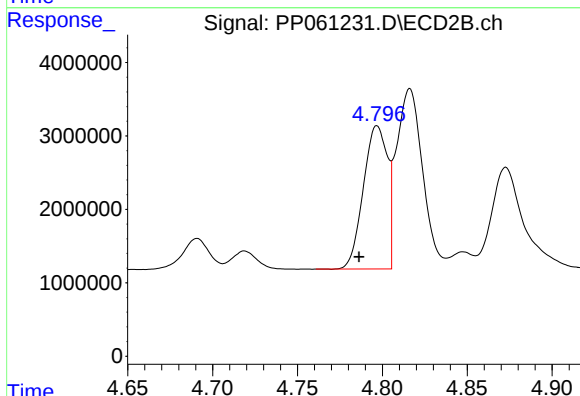
#16 AR-1242-1

R.T.: 5.755 min
Delta R.T.: 0.013 min
Response: 29857956
Conc: 531.49 ng/ml

Instrument :
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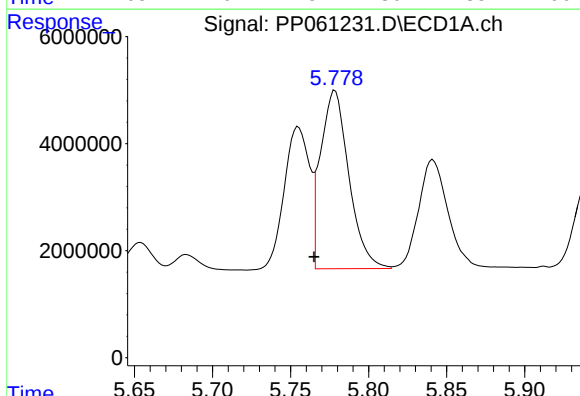
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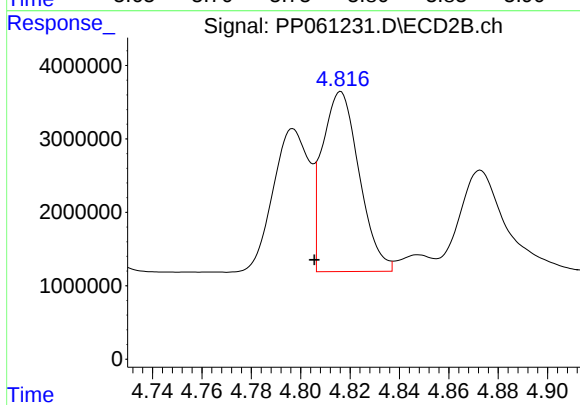
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.011 min
Response: 19175501
Conc: 475.02 ng/ml



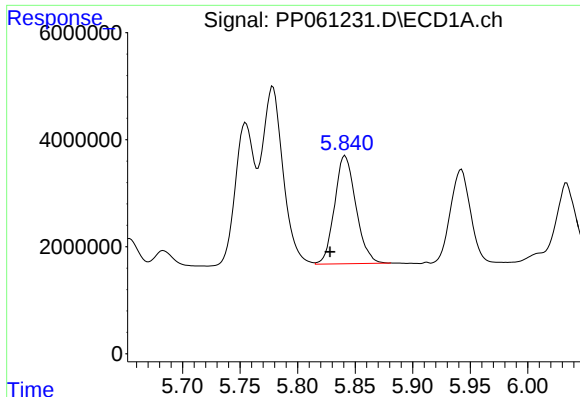
#17 AR-1242-2

R.T.: 5.778 min
Delta R.T.: 0.013 min
Response: 41229429
Conc: 518.28 ng/ml m



#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: 0.010 min
Response: 24967404
Conc: 456.01 ng/ml m



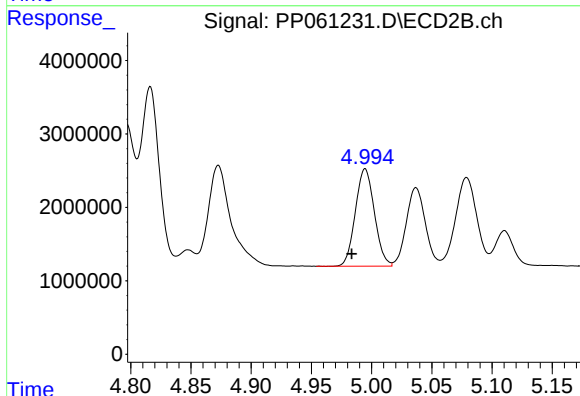
#18 AR-1242-3

R.T.: 5.841 min
Delta R.T.: 0.013 min
Response: 26130662
Conc: 526.36 ng/ml

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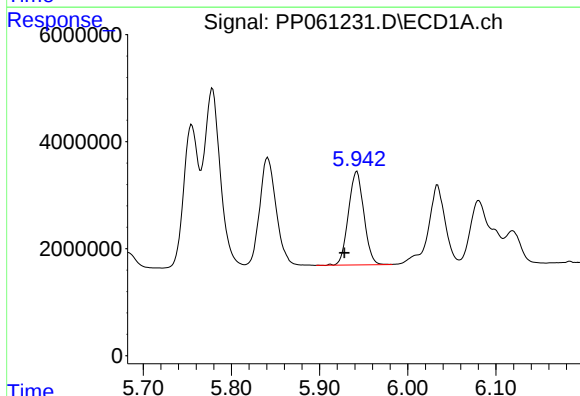
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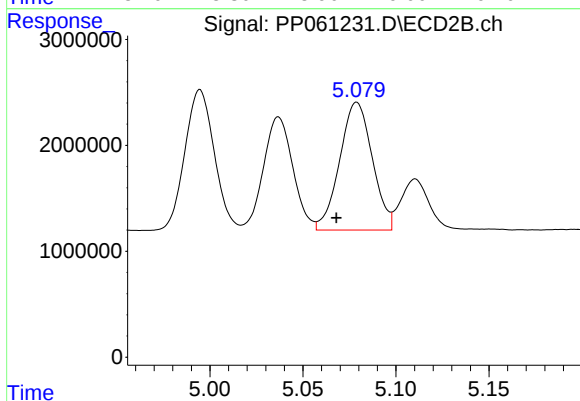
#18 AR-1242-3

R.T.: 4.995 min
Delta R.T.: 0.011 min
Response: 14596626
Conc: 469.87 ng/ml



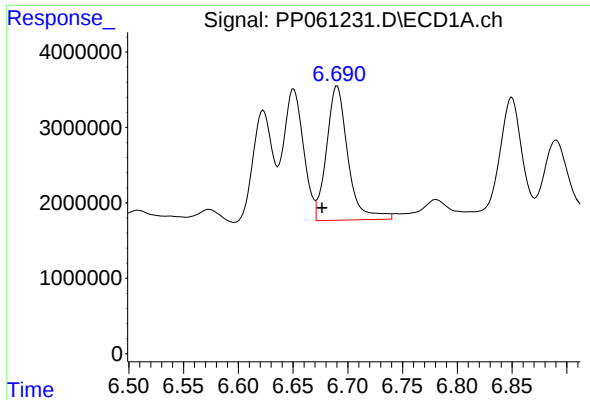
#19 AR-1242-4

R.T.: 5.942 min
Delta R.T.: 0.014 min
Response: 21199537
Conc: 530.70 ng/ml



#19 AR-1242-4

R.T.: 5.079 min
Delta R.T.: 0.011 min
Response: 14764714
Conc: 469.94 ng/ml



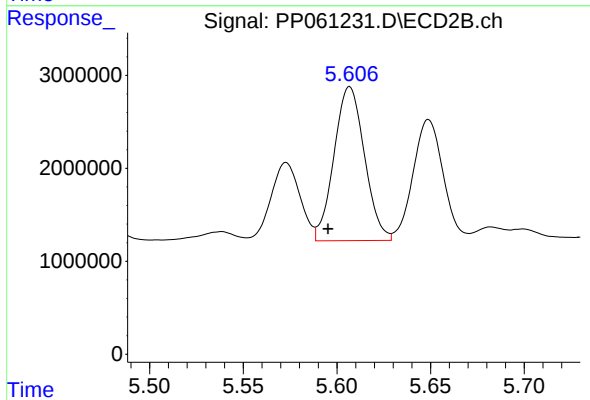
#20 AR-1242-5

R.T.: 6.690 min
Delta R.T.: 0.014 min
Response: 24188581
Conc: 596.13 ng/ml

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#20 AR-1242-5

R.T.: 5.607 min
Delta R.T.: 0.012 min
Response: 18765226
Conc: 479.93 ng/ml