

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 08:23
 Operator : YP\AJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1221CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 08:51:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 07:27:39 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...	4.399	3.626	108.1E6	97800120	51.976	48.285
2) SA Decachlor...	10.236	8.695	37422634	71144429	51.200m	54.687
Target Compounds						
8) L2 AR-1221-1	4.610	3.842	12317363	12310684	493.036	501.568
9) L2 AR-1221-2	4.696	3.929	9234794	9364254	499.611	501.010
10) L2 AR-1221-3	4.774	4.006	25613323	27228275	471.403	488.569

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

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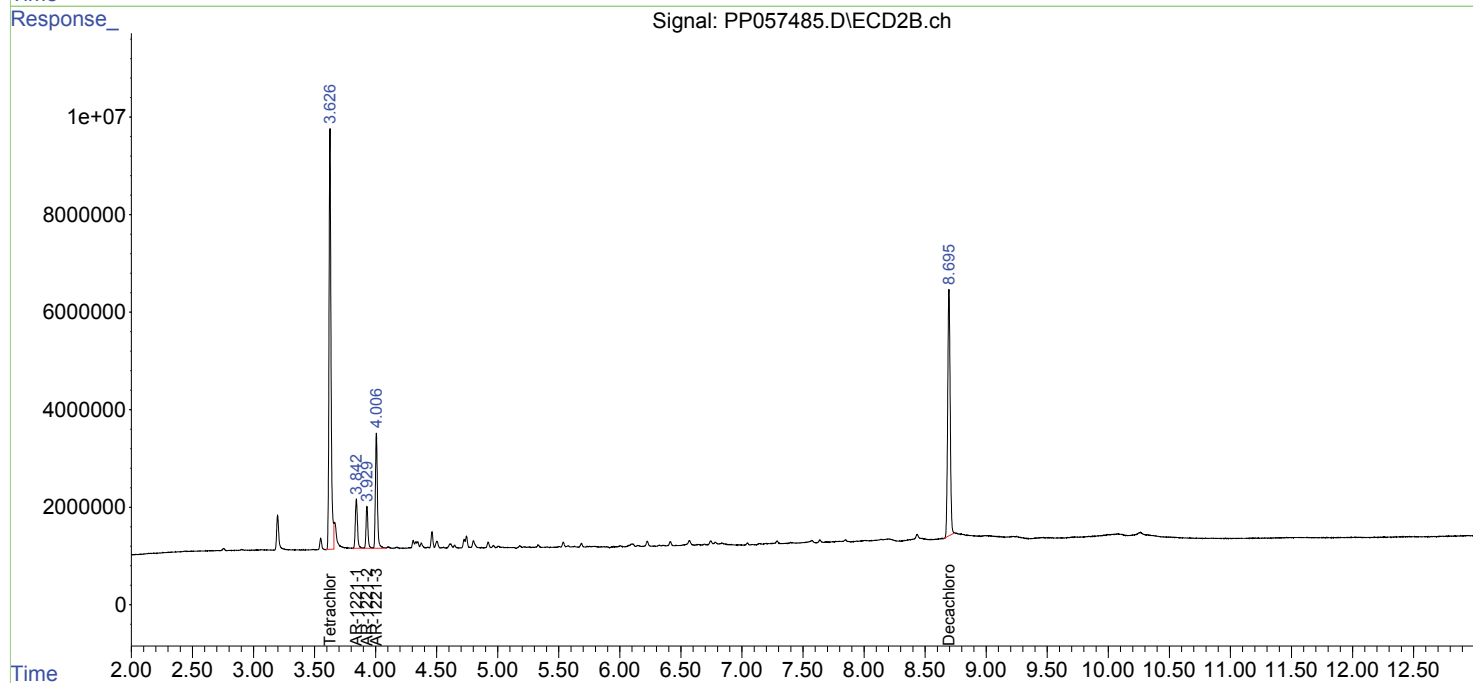
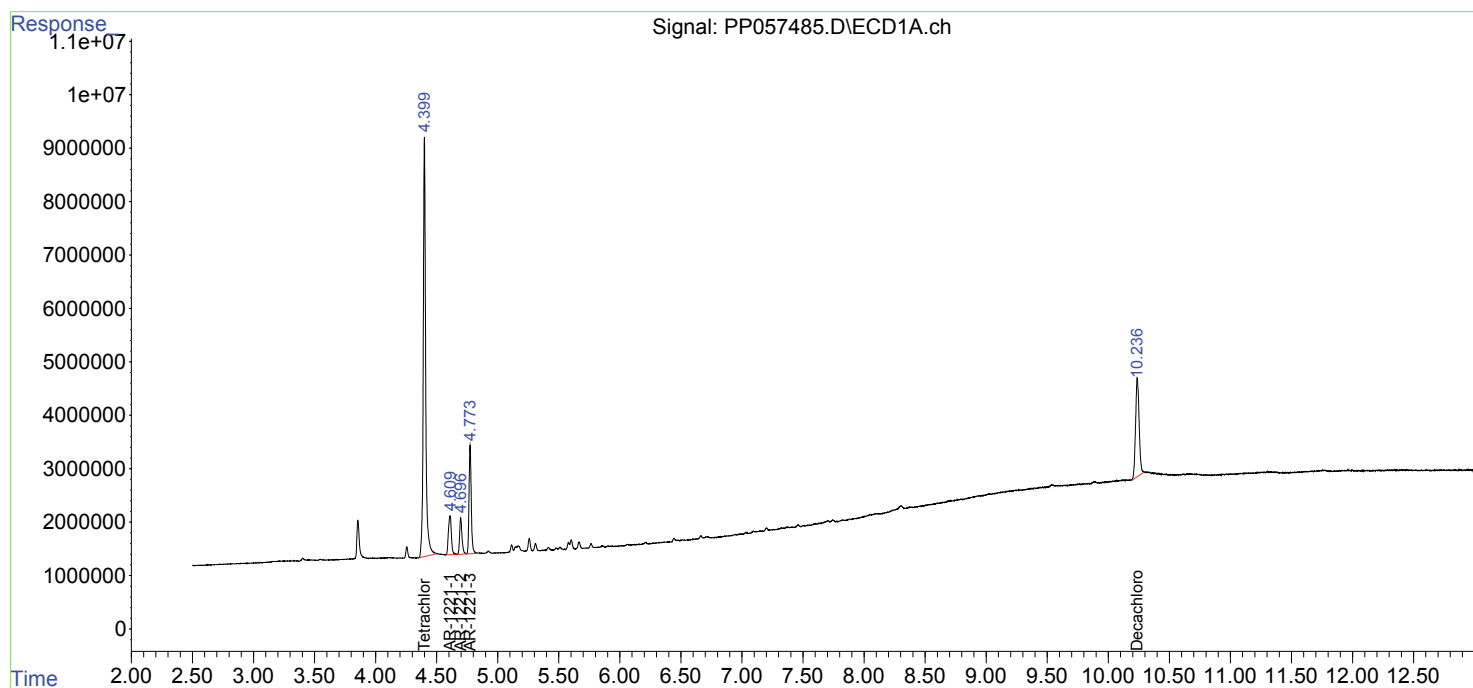
Instrument :
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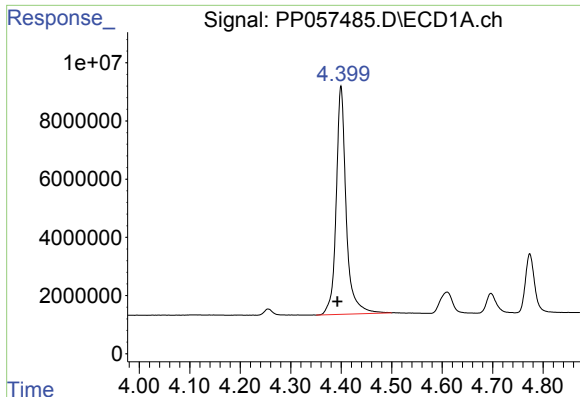
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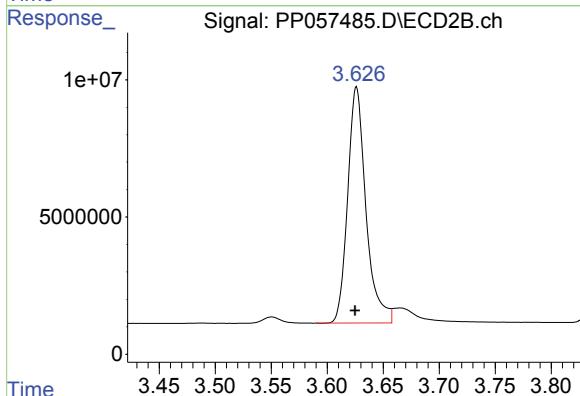
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.007 min
Response: 108104093
Conc: 51.98 ng/ml

Instrument :
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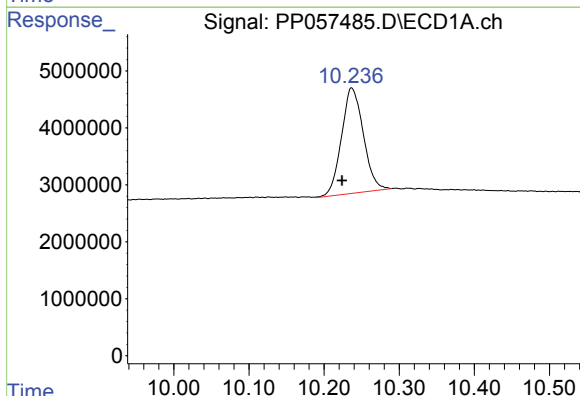
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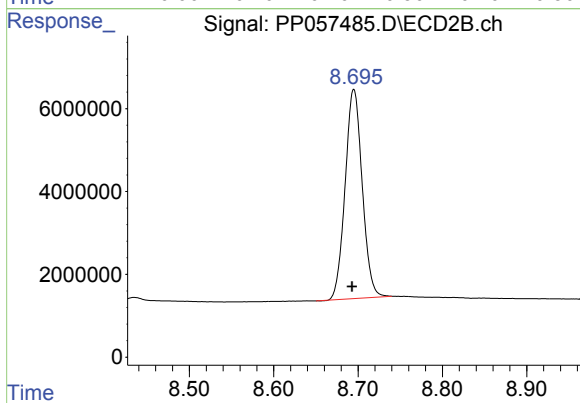
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.001 min
Response: 97800120
Conc: 48.28 ng/ml



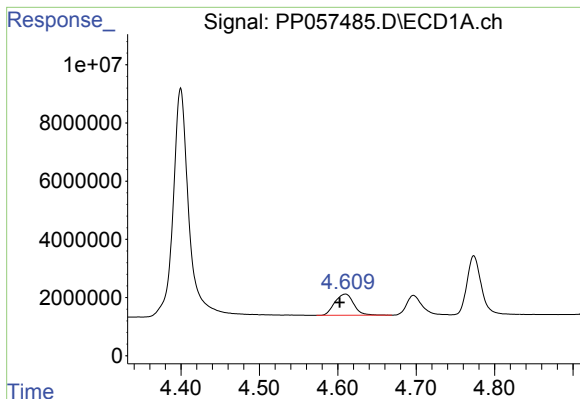
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.012 min
Response: 37422634
Conc: 51.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.002 min
Response: 71144429
Conc: 54.69 ng/ml



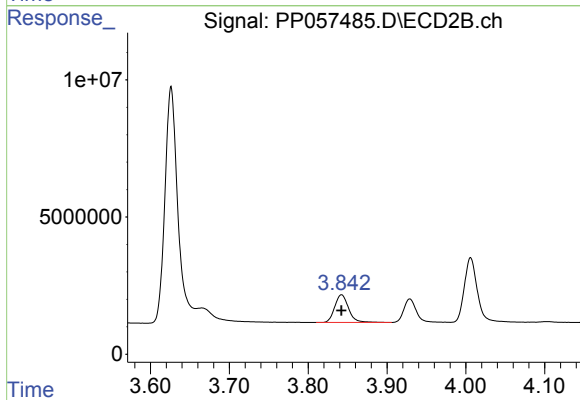
#8 AR-1221-1

R.T.: 4.610 min
Delta R.T.: 0.007 min
Response: 12317363
Conc: 493.04 ng/ml

Instrument :
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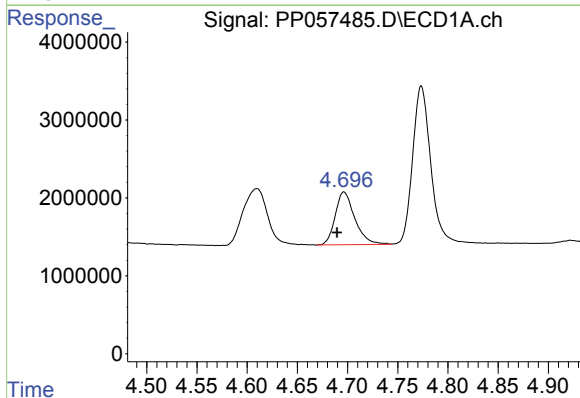
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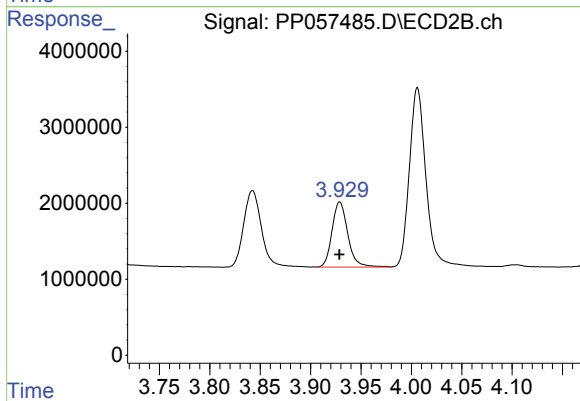
#8 AR-1221-1

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 12310684
Conc: 501.57 ng/ml



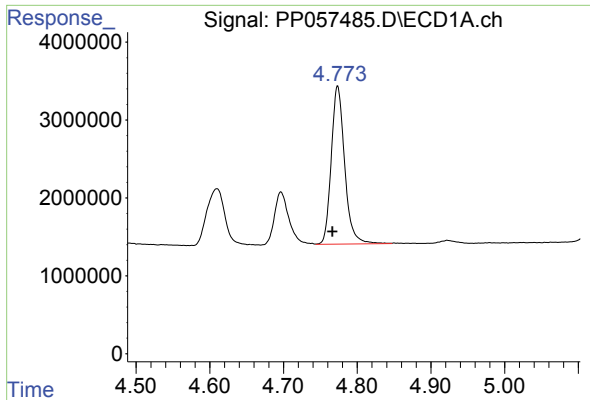
#9 AR-1221-2

R.T.: 4.696 min
Delta R.T.: 0.007 min
Response: 9234794
Conc: 499.61 ng/ml



#9 AR-1221-2

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 9364254
Conc: 501.01 ng/ml



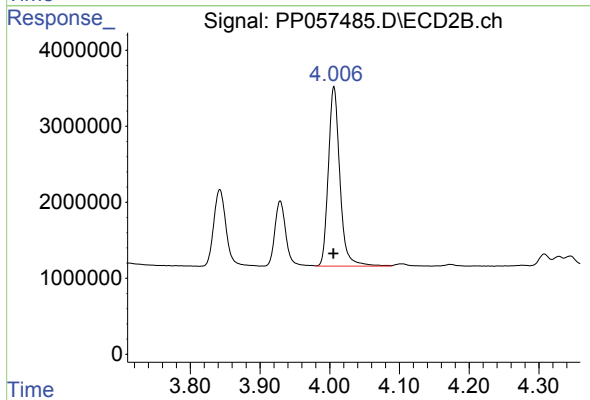
#10 AR-1221-3

R.T.: 4.774 min
Delta R.T.: 0.007 min
Response: 25613323
Conc: 471.40 ng/ml

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#10 AR-1221-3

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 27228275
Conc: 488.57 ng/ml