

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 03:18
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

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 04:07:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 04:07:28 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...	4.392	3.626	11229365	11001503	5.164	5.200
2) SA Decachlor...	10.221	8.691	3653301	8200805	4.842	5.619
Target Compounds						
26) L6 AR-1254-1	6.436	5.535	3364261	5711141	54.895	56.911
27) L6 AR-1254-2	6.657	5.684	4689487	5104993	55.064	57.413
28) L6 AR-1254-3	7.026	6.092	4131004	7787203	51.711	55.605
29) L6 AR-1254-4	7.314	6.322	3114326	4733455	55.784	55.503
30) L6 AR-1254-5	7.736	6.743	3329918	7569559	55.744m	57.879

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

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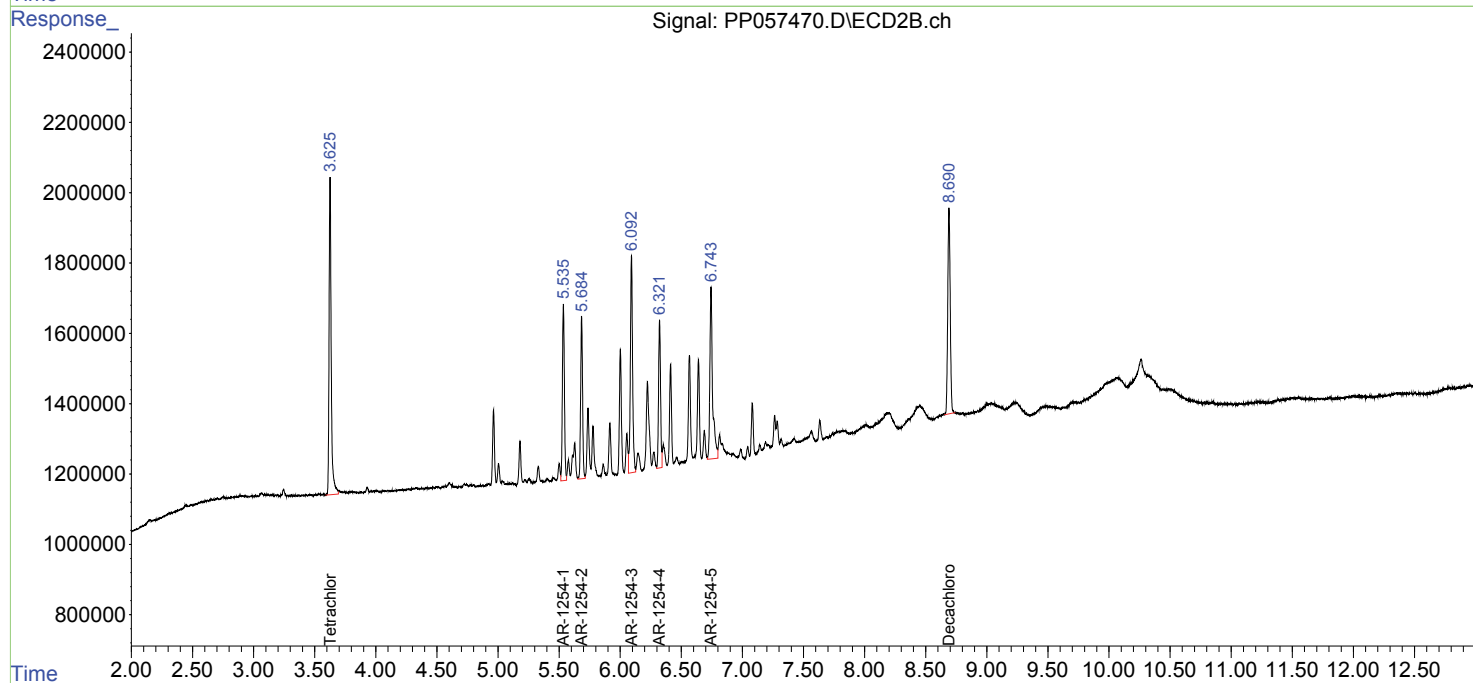
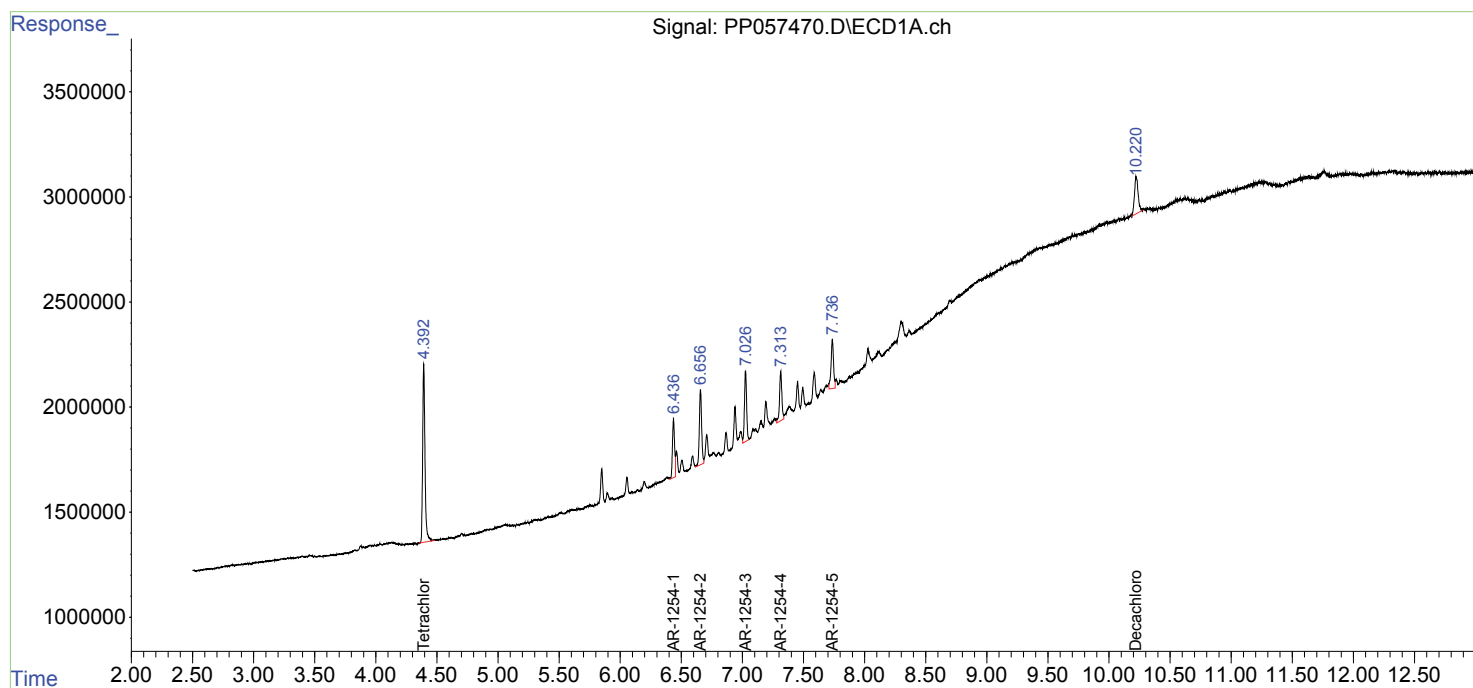
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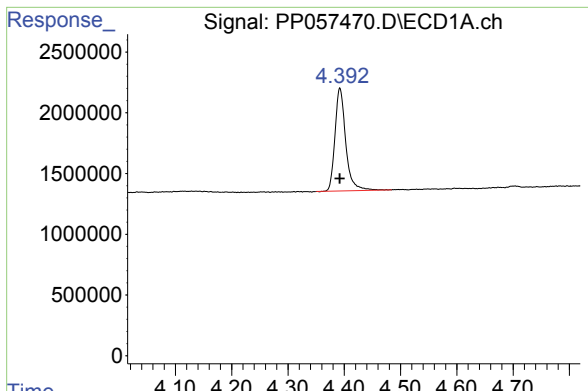
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#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 11229365
Conc: 5.16 ng/ml

Instrument :

ECD_P

ClientSampleId :

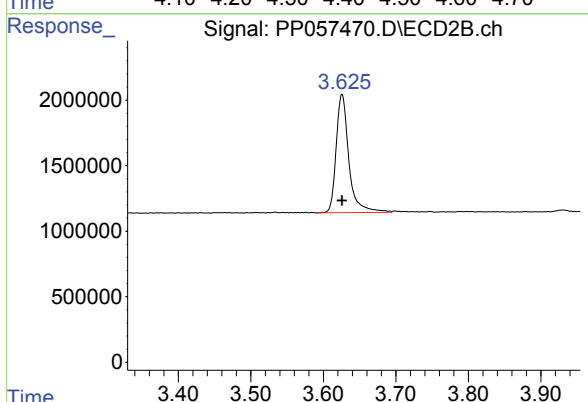
AR1254ICC050

Manual Integrations

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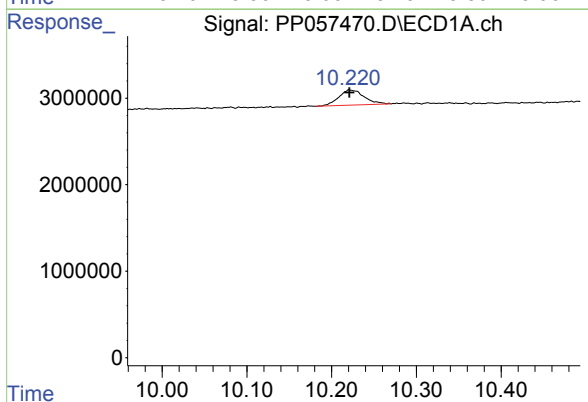
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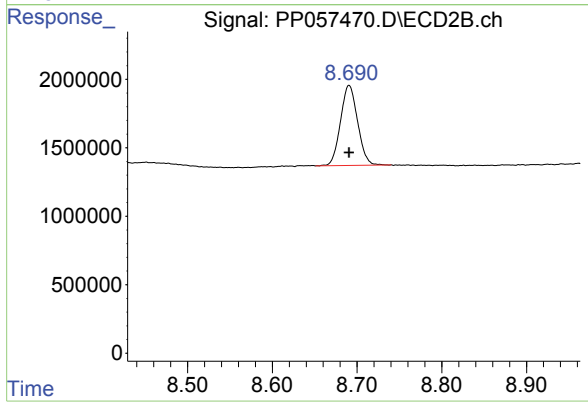
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 11001503
Conc: 5.20 ng/ml



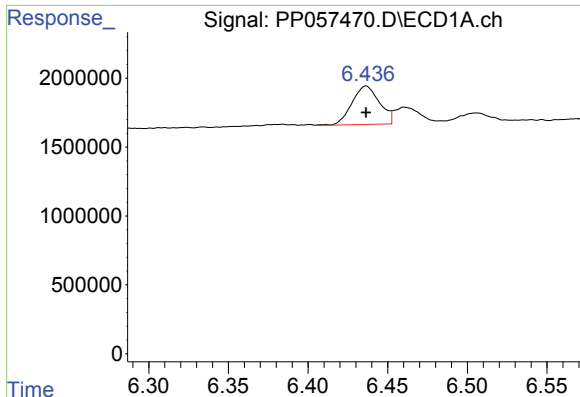
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: 0.000 min
Response: 3653301
Conc: 4.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 8200805
Conc: 5.62 ng/ml



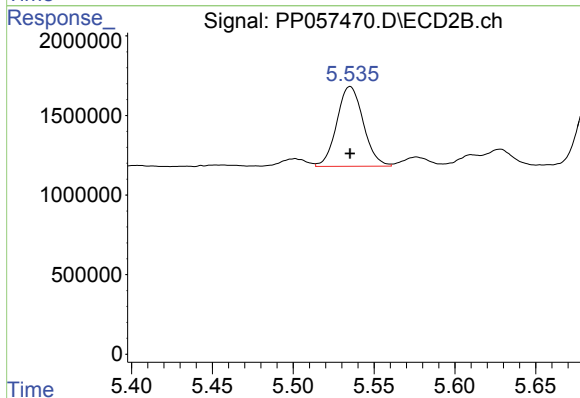
#26 AR-1254-1

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 3364261
Conc: 54.90 ng/ml

Instrument :
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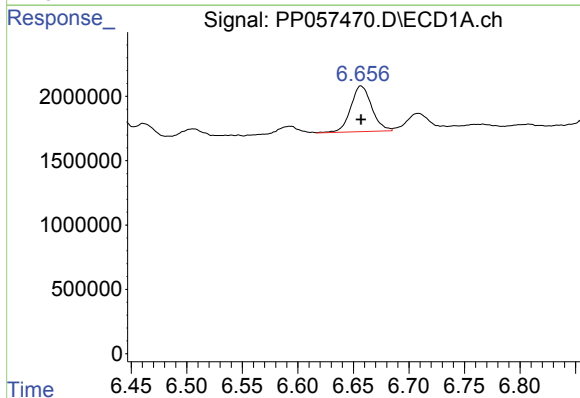
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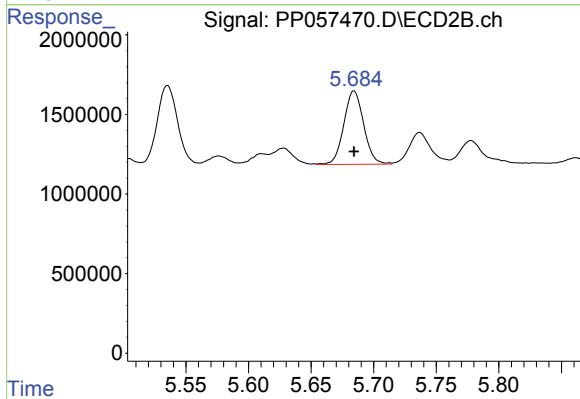
#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 5711141
Conc: 56.91 ng/ml



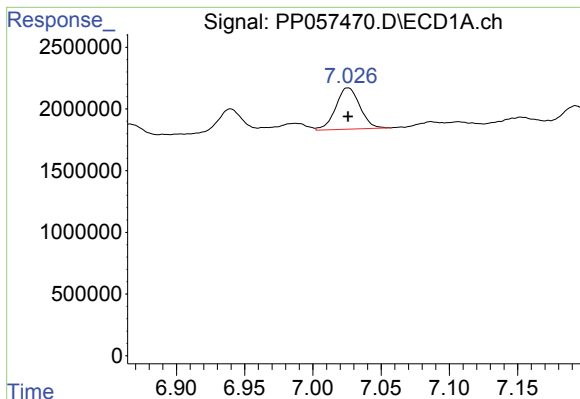
#27 AR-1254-2

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 4689487
Conc: 55.06 ng/ml



#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 5104993
Conc: 57.41 ng/ml



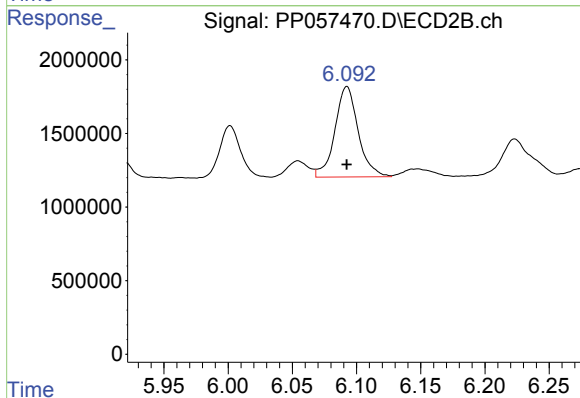
#28 AR-1254-3

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 4131004
Conc: 51.71 ng/ml

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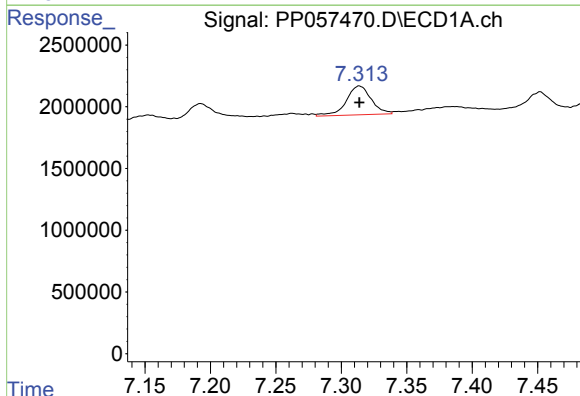
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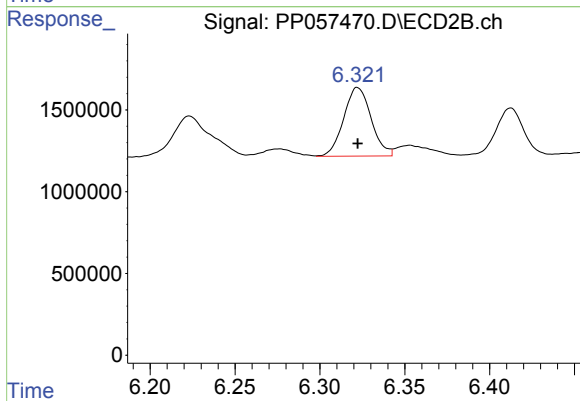
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 7787203
Conc: 55.60 ng/ml



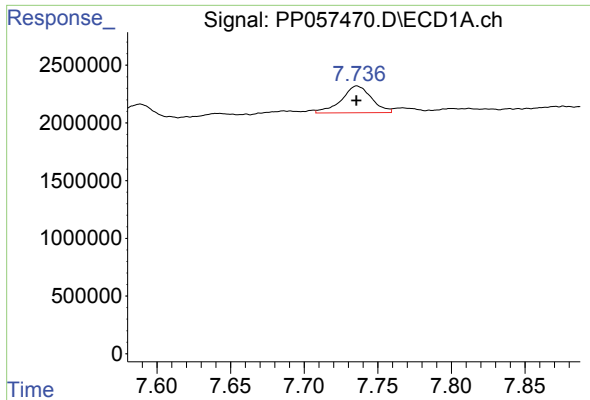
#29 AR-1254-4

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 3114326
Conc: 55.78 ng/ml



#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 4733455
Conc: 55.50 ng/ml



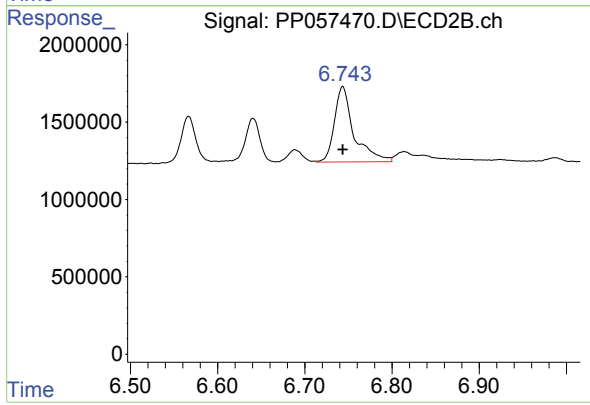
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 3329918
Conc: 55.74 ng/ml

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#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 7569559
Conc: 57.88 ng/ml