

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081922\
 Data File : PP050723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 13:01
 Operator : YP\AJ
 Sample : N4254-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-160

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 03:55:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 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...	4.344	3.590	39345185	74628612	24.443	23.826
2) SA Decachlor...	10.094	8.552	40480488	37607560	22.989	24.435
Target Compounds						
16) L4 AR-1242-1	5.521	4.661	9735748	14967691	192.095m	180.552
17) L4 AR-1242-2	5.544	4.679	12551308	20950956	173.746m	179.406
18) L4 AR-1242-3	5.606	4.854	8317166	11259856	188.072m	183.623
19) L4 AR-1242-4	5.707	4.936	7943355	8402894	213.163	143.542 #
20) L4 AR-1242-5	6.447	5.456	4694570	8342417	111.242	120.018

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

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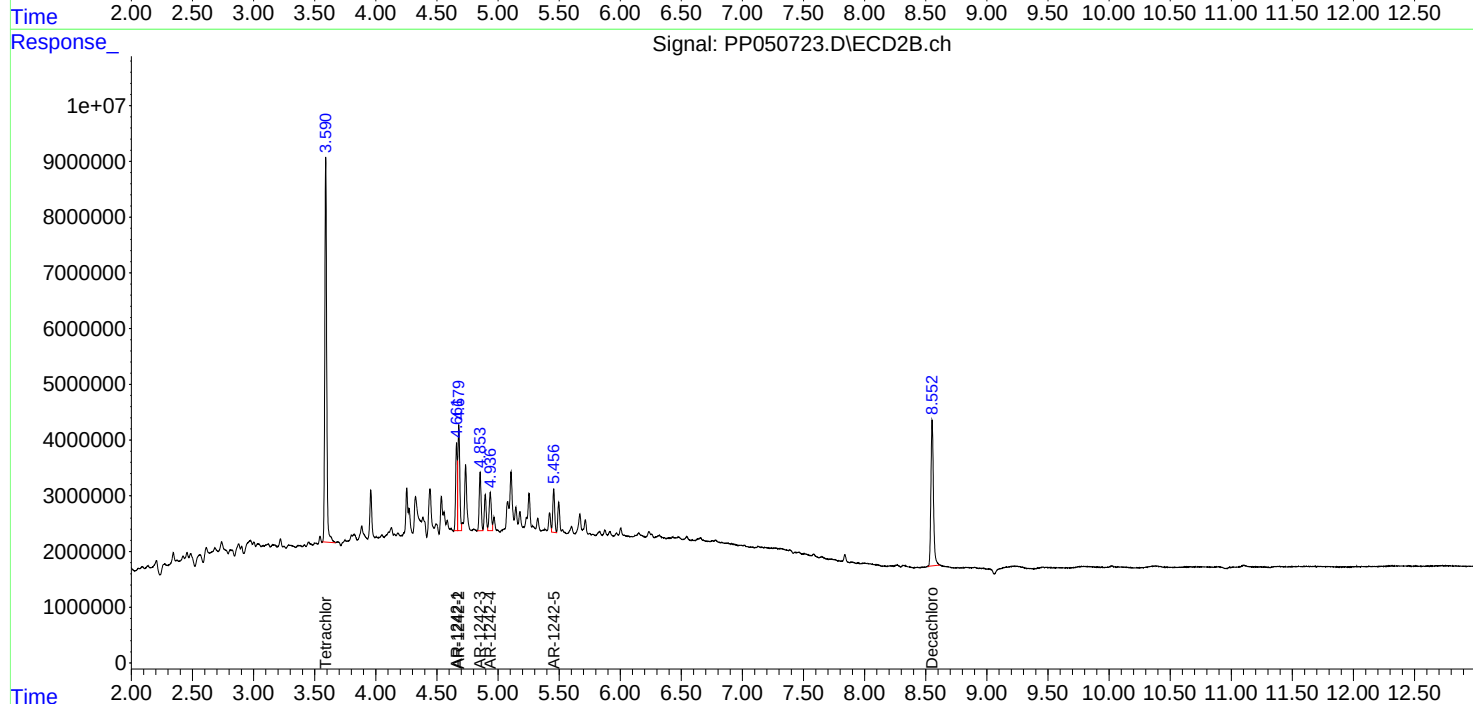
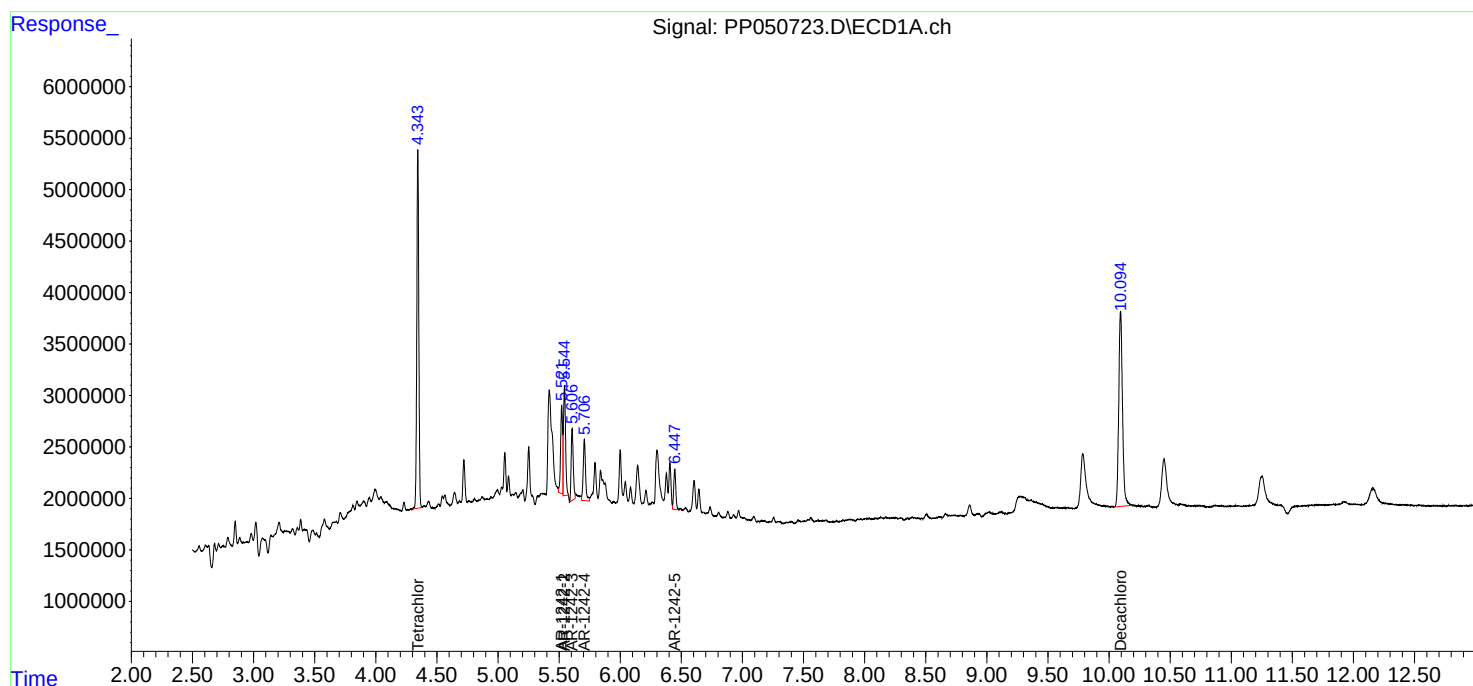
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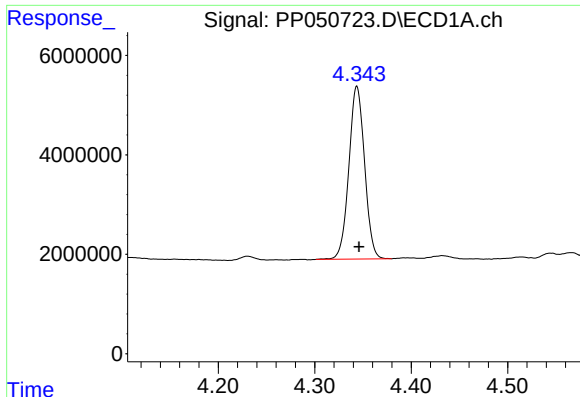
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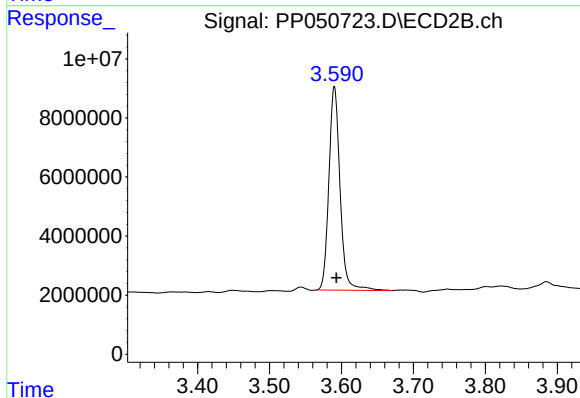
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 39345185
Conc: 24.44 ng/ml

Instrument :
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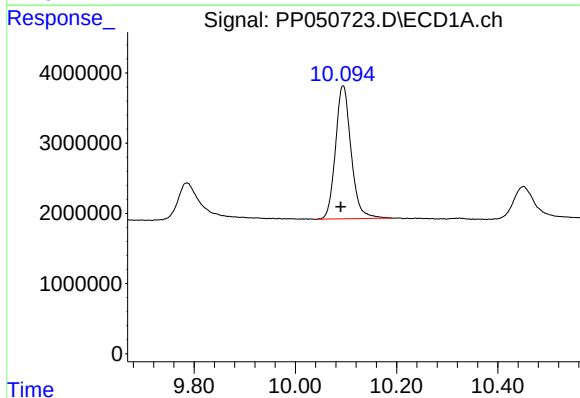
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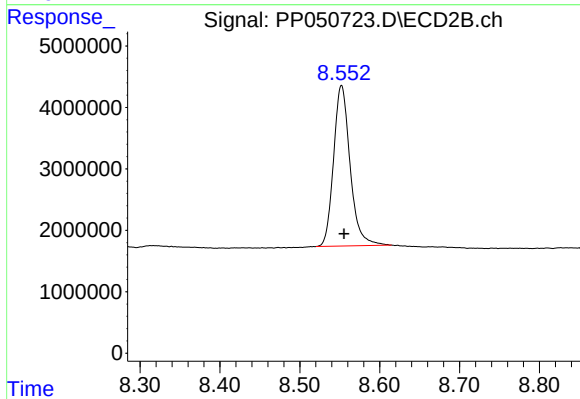
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 74628612
Conc: 23.83 ng/ml



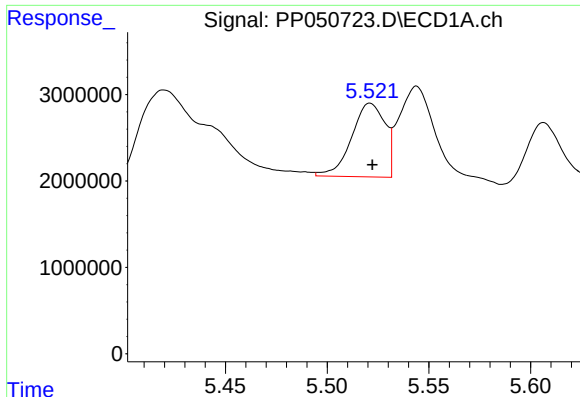
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.005 min
Response: 40480488
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.552 min
Delta R.T.: -0.003 min
Response: 37607560
Conc: 24.43 ng/ml



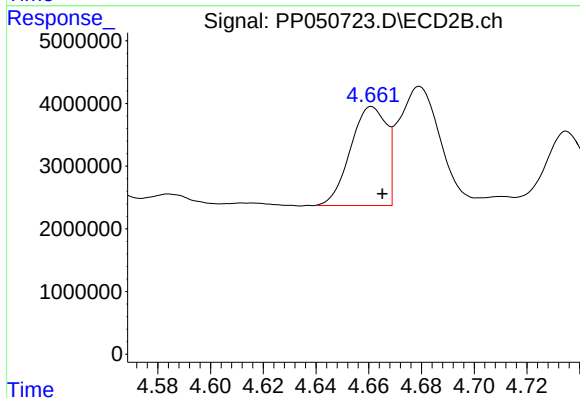
#16 AR-1242-1

R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 9735748
Conc: 192.10 ng/ml

Instrument :
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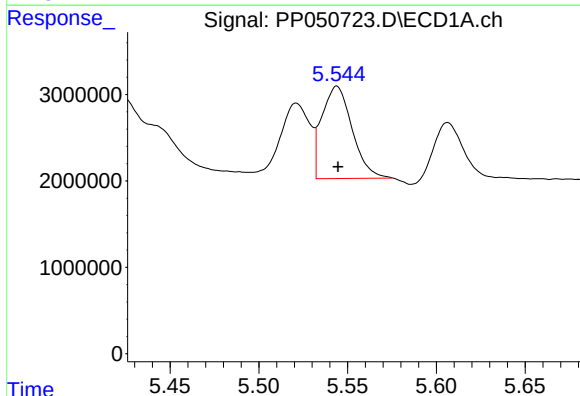
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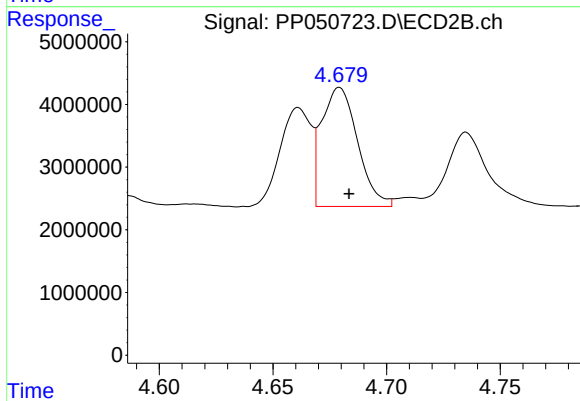
#16 AR-1242-1

R.T.: 4.661 min
Delta R.T.: -0.004 min
Response: 14967691
Conc: 180.55 ng/ml



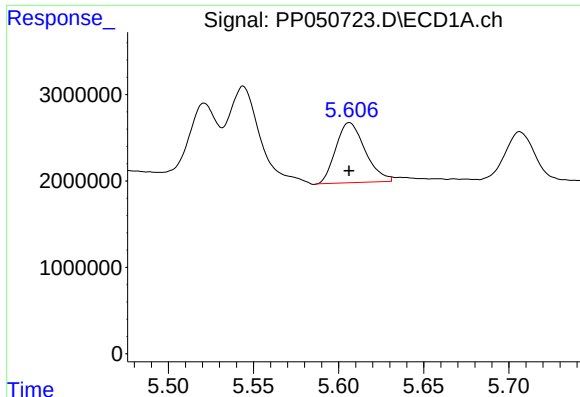
#17 AR-1242-2

R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 12551308
Conc: 173.75 ng/ml m



#17 AR-1242-2

R.T.: 4.679 min
Delta R.T.: -0.004 min
Response: 20950956
Conc: 179.41 ng/ml



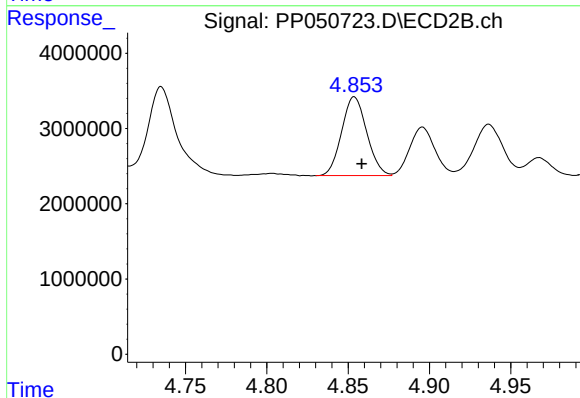
#18 AR-1242-3

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 8317166
Conc: 188.07 ng/ml

Instrument :
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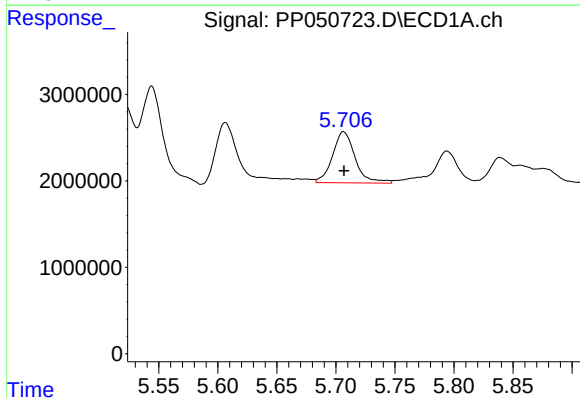
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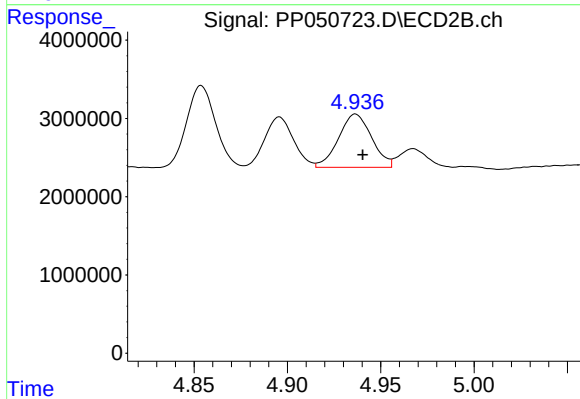
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 11259856
Conc: 183.62 ng/ml



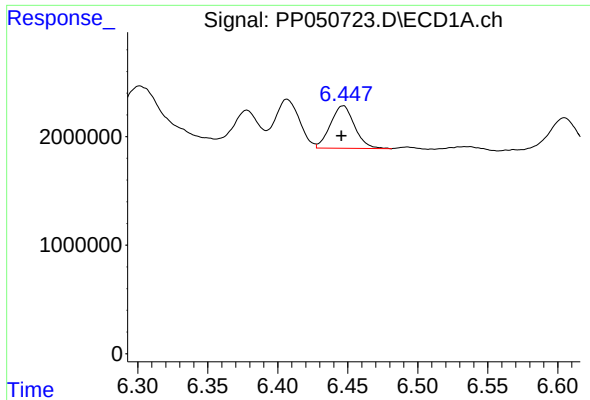
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 7943355
Conc: 213.16 ng/ml



#19 AR-1242-4

R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 8402894
Conc: 143.54 ng/ml



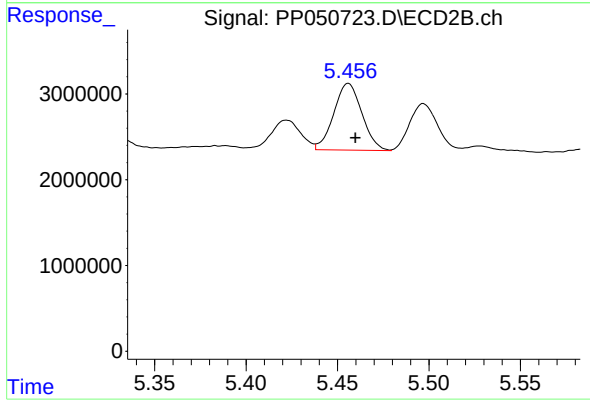
#20 AR-1242-5

R.T.: 6.447 min
Delta R.T.: 0.001 min
Response: 4694570
Conc: 111.24 ng/ml

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#20 AR-1242-5

R.T.: 5.456 min
Delta R.T.: -0.004 min
Response: 8342417
Conc: 120.02 ng/ml