

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041222\
 Data File : PP045860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 01:13
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 05:02:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:02:22 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...	3.876	3.137	11416952	8556998	4.539	4.999
2) SA Decachlor...	9.983	8.477	10021221	7225136	5.667	4.918
Target Compounds						
26) L6 AR-1254-1	6.049	5.125	4365742	4740766	53.142m	53.745
27) L6 AR-1254-2	6.289	5.285	6672774	4097249	54.186	54.288
28) L6 AR-1254-3	6.688	5.715	6040636	6175207	50.252	52.506
29) L6 AR-1254-4	7.003	5.965	4506078	3893793	51.092	51.597
30) L6 AR-1254-5	7.462	6.415	4975963	5078853	51.684m	49.573

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

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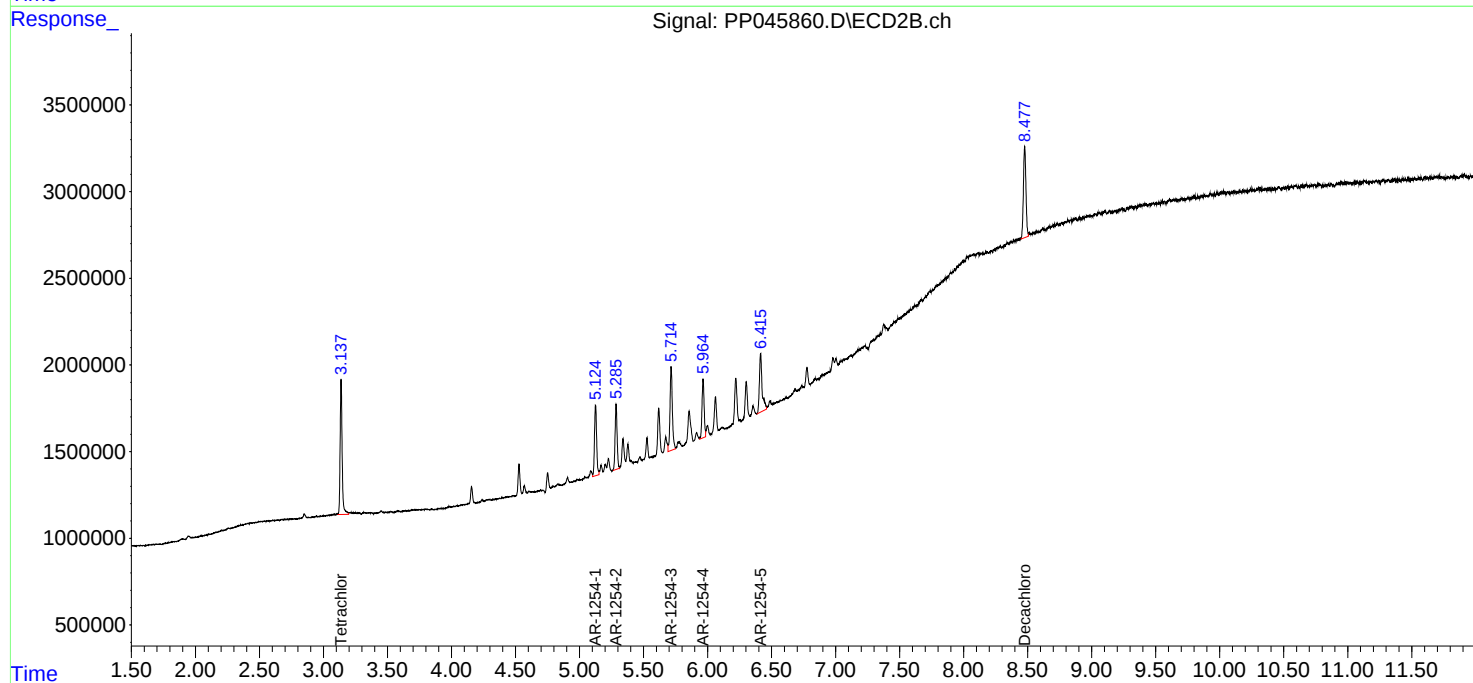
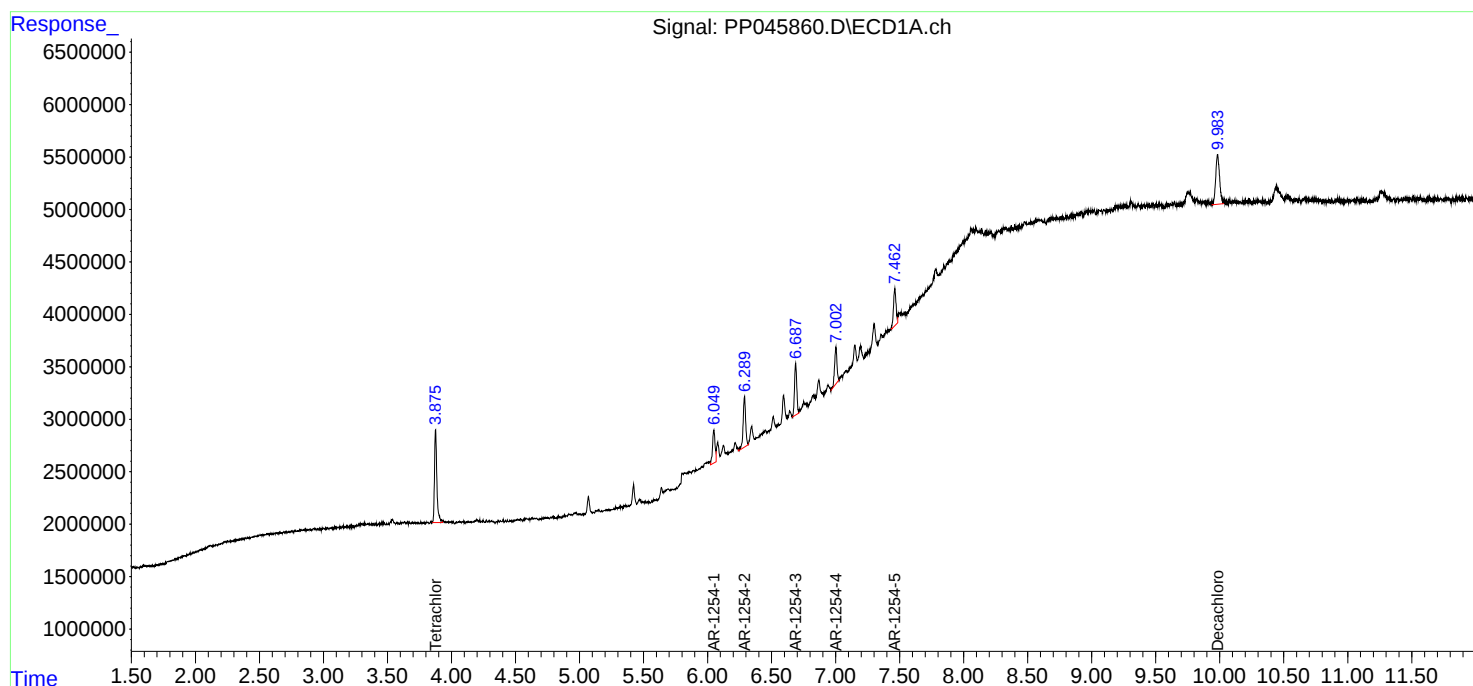
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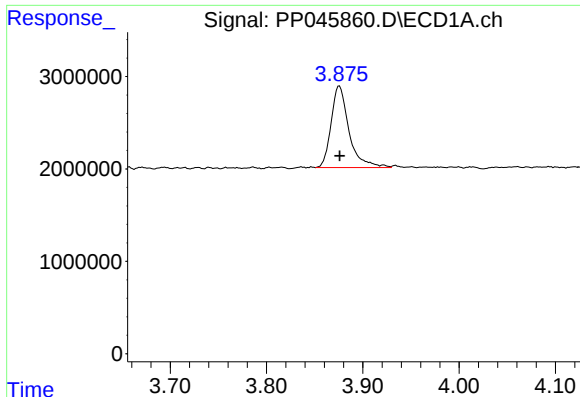
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#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: 0.000 min
Response: 11416952
Conc: 4.54 ng/ml

Instrument :

ECD_P

ClientSampleId :

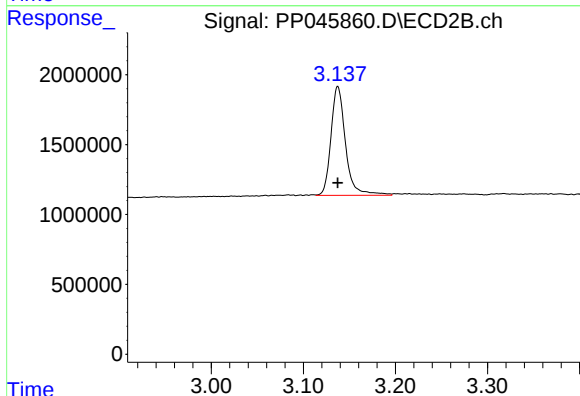
AR1254IC050

Manual Integrations

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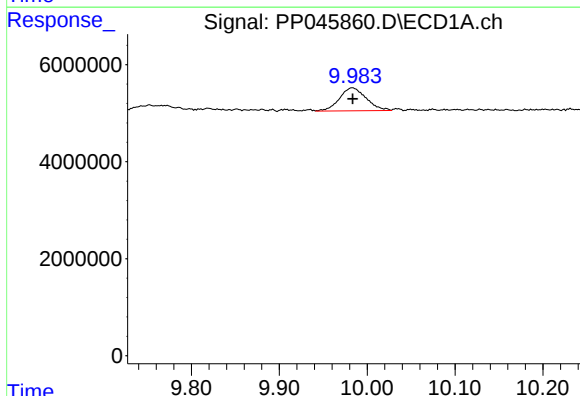
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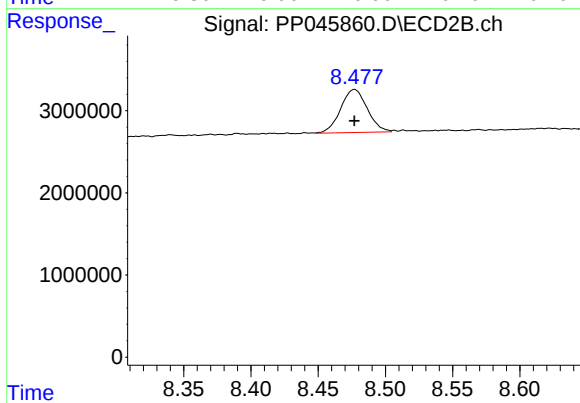
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 8556998
Conc: 5.00 ng/ml



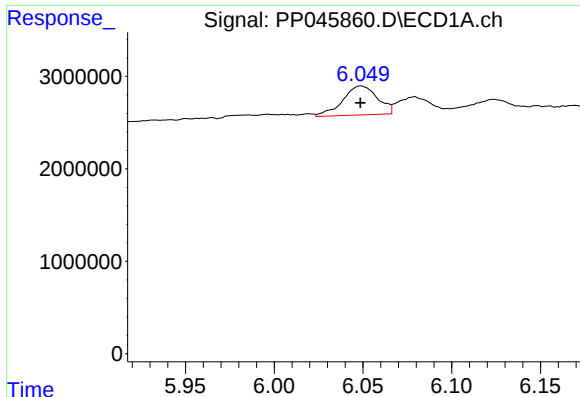
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: 0.000 min
Response: 10021221
Conc: 5.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 7225136
Conc: 4.92 ng/ml



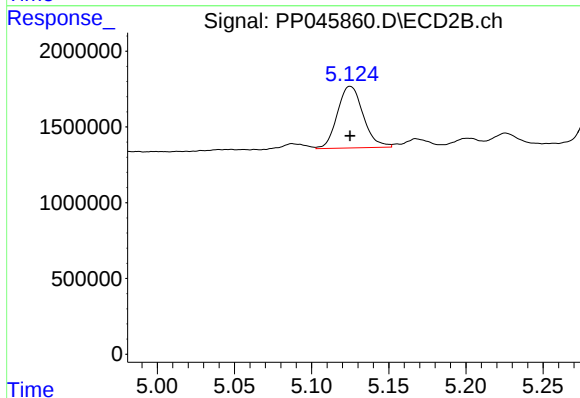
#26 AR-1254-1

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 4365742
Conc: 53.14 ng/ml

Instrument :
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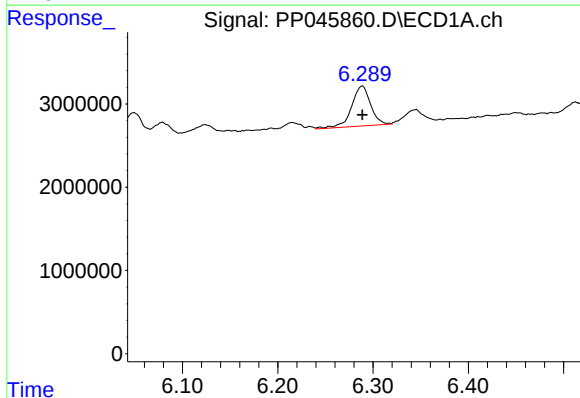
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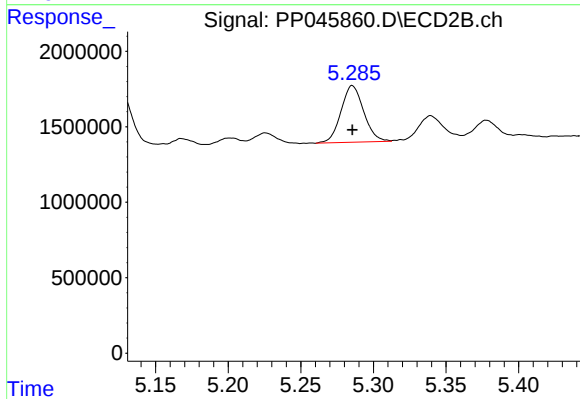
#26 AR-1254-1

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 4740766
Conc: 53.74 ng/ml



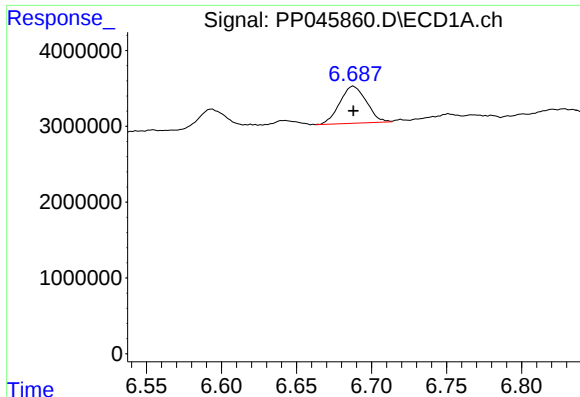
#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 6672774
Conc: 54.19 ng/ml



#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 4097249
Conc: 54.29 ng/ml



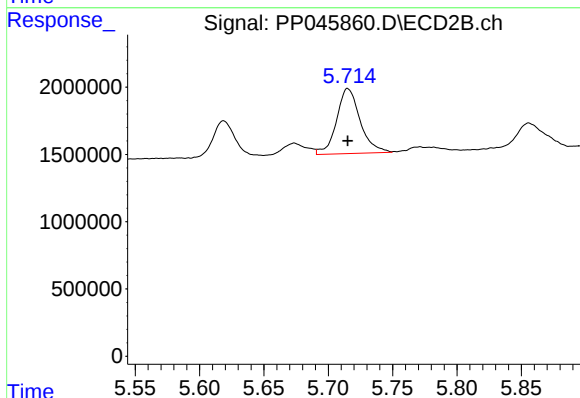
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 6040636
Conc: 50.25 ng/ml

Instrument :
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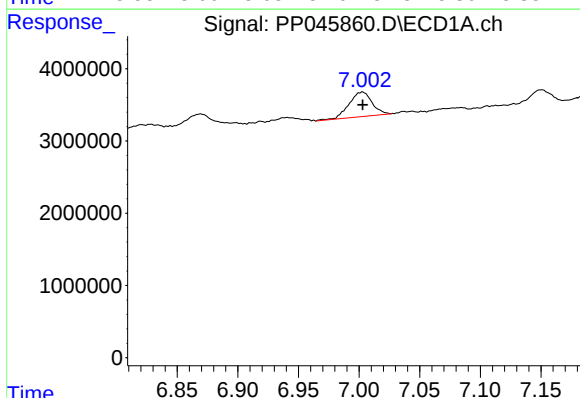
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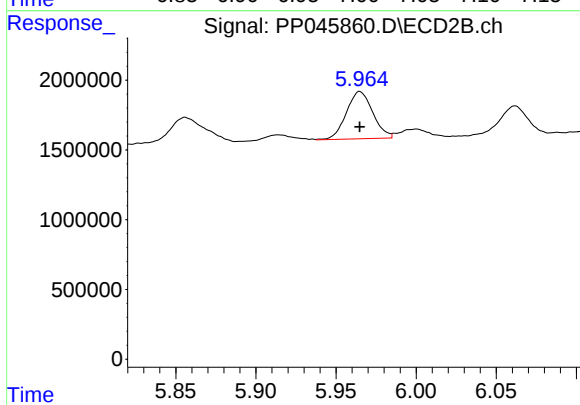
#28 AR-1254-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 6175207
Conc: 52.51 ng/ml



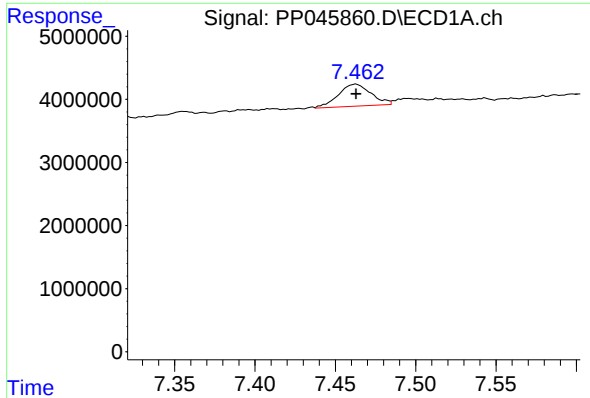
#29 AR-1254-4

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 4506078
Conc: 51.09 ng/ml



#29 AR-1254-4

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 3893793
Conc: 51.60 ng/ml



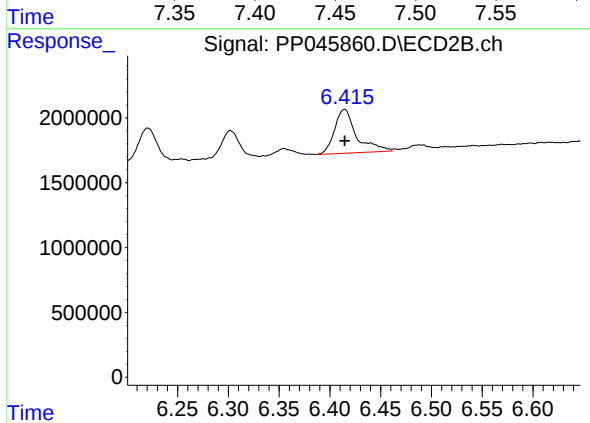
#30 AR-1254-5

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 4975963
Conc: 51.68 ng/ml

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#30 AR-1254-5

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 5078853
Conc: 49.57 ng/ml