

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041122\
 Data File : PP045820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 07:27
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 09:22:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 11 09:06:34 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...	3.880	3.141	147.6E6	99351427	61.158	62.787
2) SA Decachlor...	9.982	8.480	94595050	85149748	66.020m	56.151
Target Compounds						
26) L6 AR-1254-1	6.051	5.128	34586014	51400518	485.774	528.208
27) L6 AR-1254-2	6.289	5.288	71094633	44861434	658.136m	550.095
28) L6 AR-1254-3	6.689	5.718	71768770	70680787	647.266m	571.671m
29) L6 AR-1254-4	7.003	5.968	44052525	47888256	548.096m	597.241
30) L6 AR-1254-5	7.462	6.417	48862614	65399200	611.071m	598.591

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

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Acq On : 11 Apr 2022 07:27
Operator : YP\AJ
Sample : AR1254CCC500
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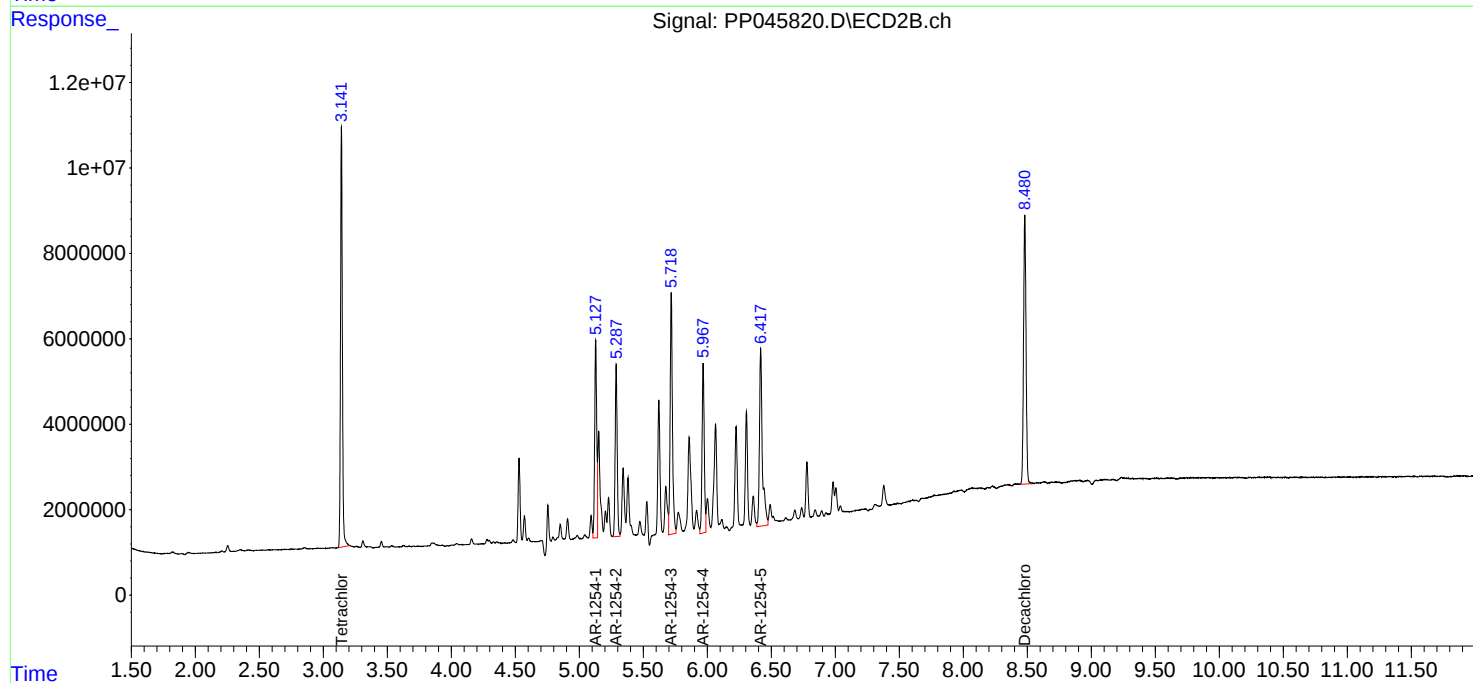
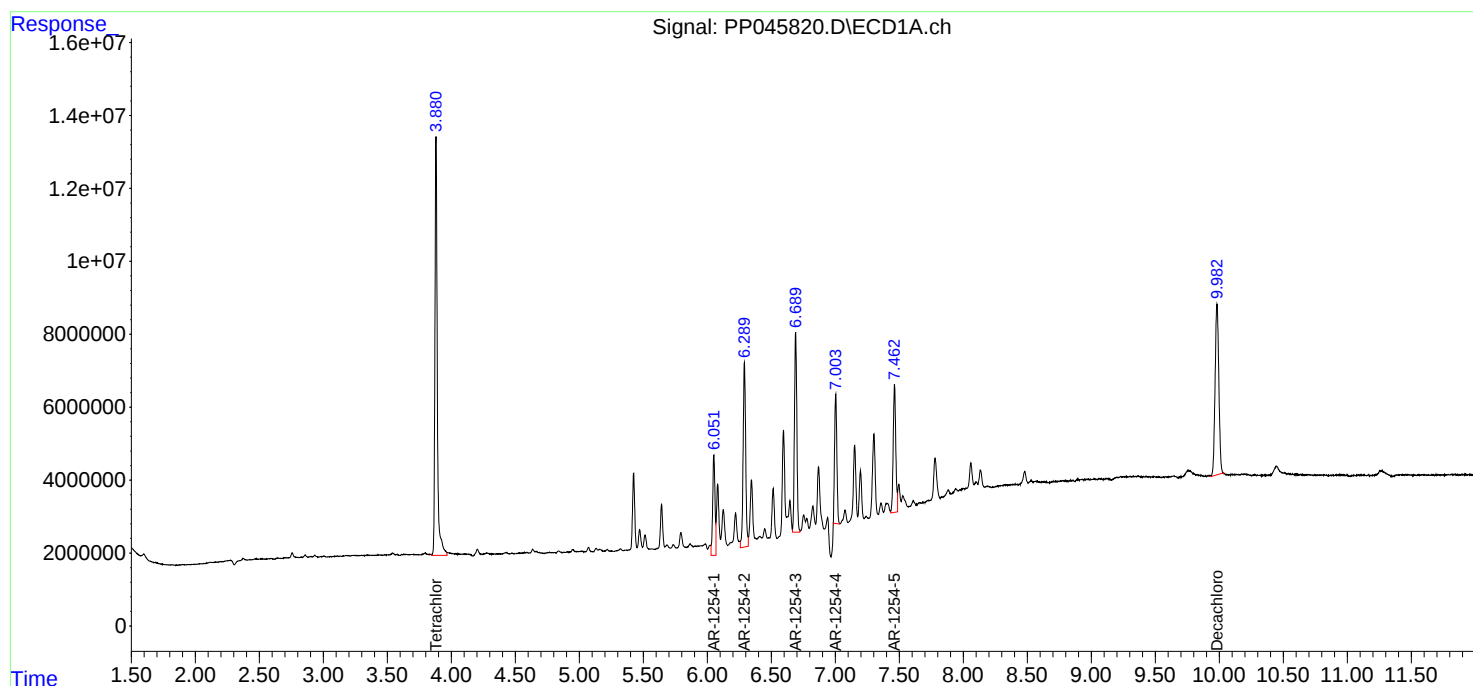
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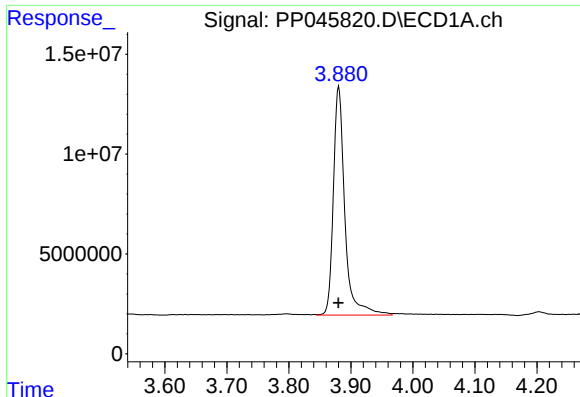
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 09:22:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 11 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





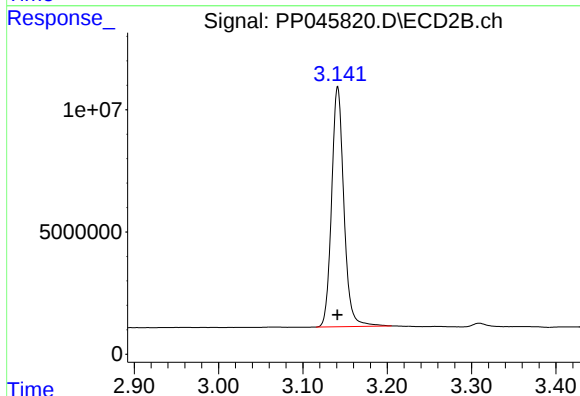
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 147562070
Conc: 61.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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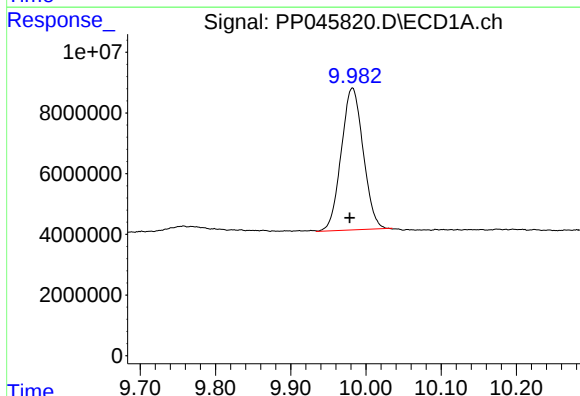
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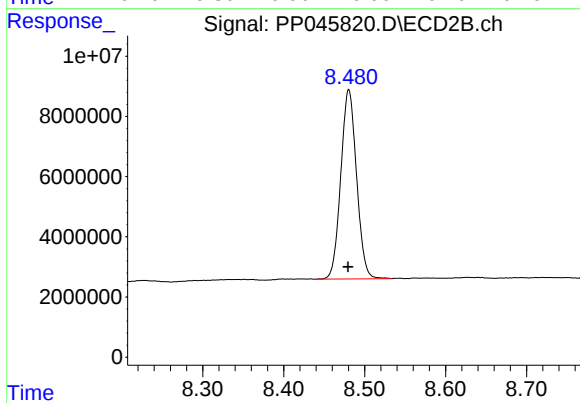
#1 Tetrachloro-m-xylene

R.T.: 3.141 min
Delta R.T.: 0.000 min
Response: 99351427
Conc: 62.79 ng/ml



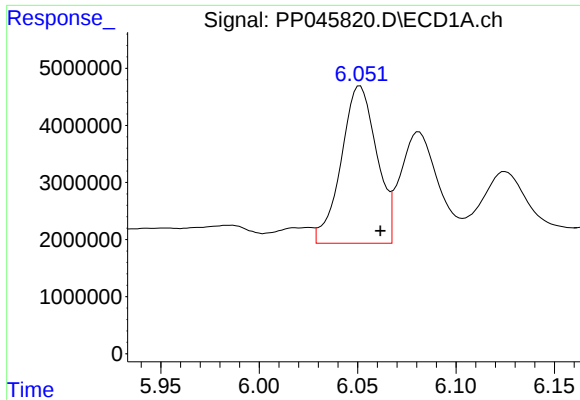
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: 0.003 min
Response: 94595050
Conc: 66.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: 0.001 min
Response: 85149748
Conc: 56.15 ng/ml



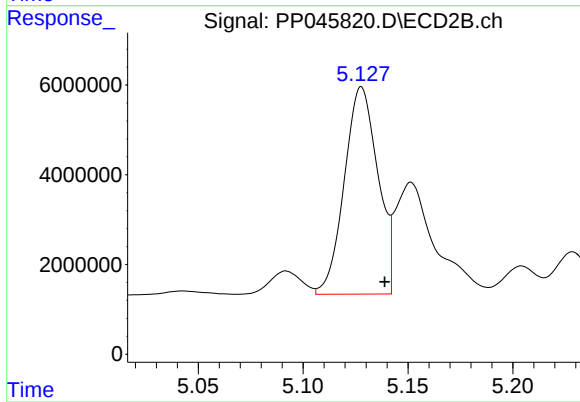
#26 AR-1254-1

R.T.: 6.051 min
Delta R.T.: -0.010 min
Response: 34586014
Conc: 485.77 ng/ml

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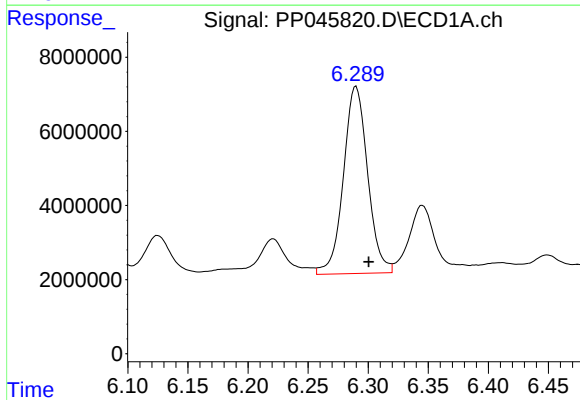
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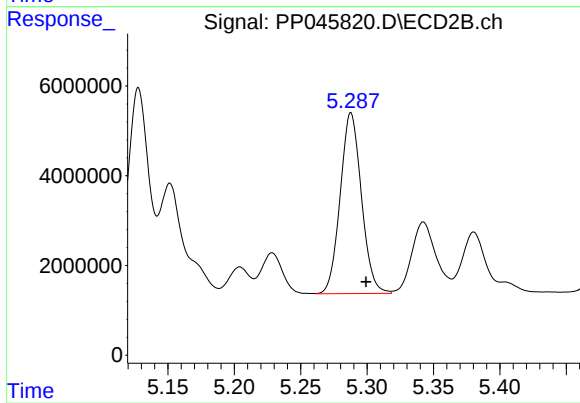
#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: -0.011 min
Response: 51400518
Conc: 528.21 ng/ml



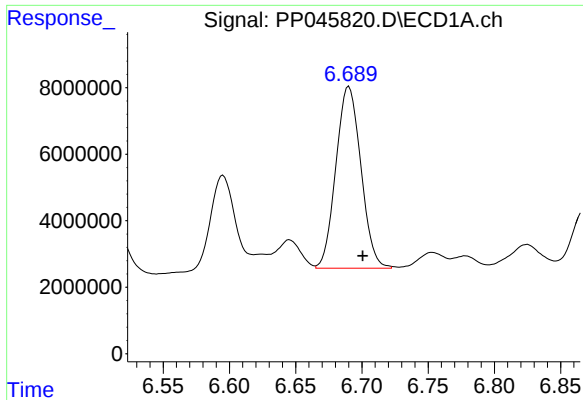
#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: -0.011 min
Response: 71094633
Conc: 658.14 ng/ml m



#27 AR-1254-2

R.T.: 5.288 min
Delta R.T.: -0.011 min
Response: 44861434
Conc: 550.09 ng/ml



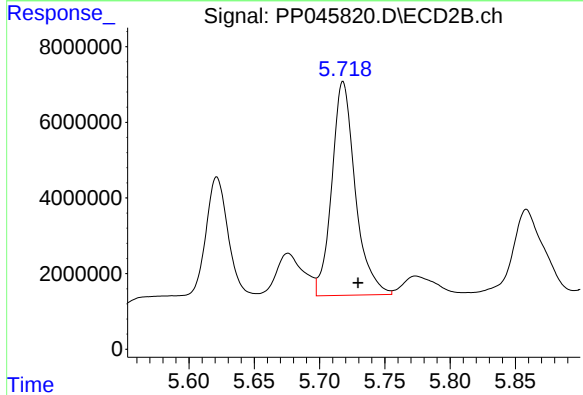
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.011 min
Response: 71768770
Conc: 647.27 ng/ml

Instrument :
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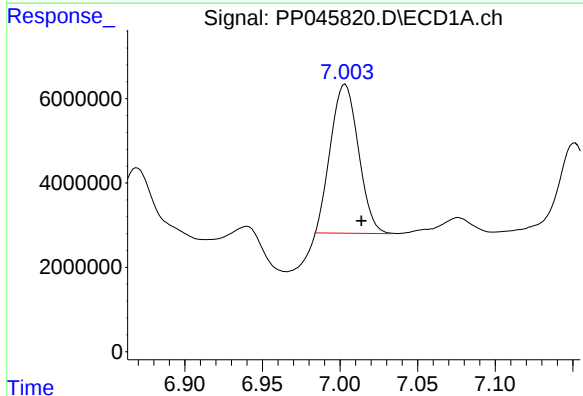
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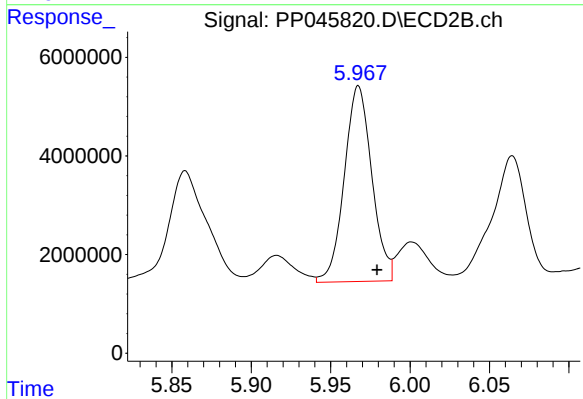
#28 AR-1254-3

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 70680787
Conc: 571.67 ng/ml m



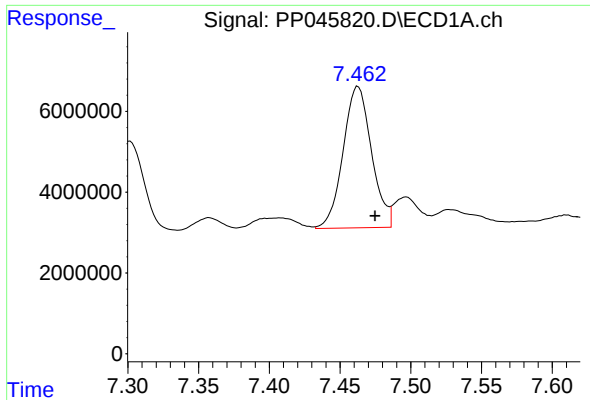
#29 AR-1254-4

R.T.: 7.003 min
Delta R.T.: -0.011 min
Response: 44052525
Conc: 548.10 ng/ml m



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.012 min
Response: 47888256
Conc: 597.24 ng/ml



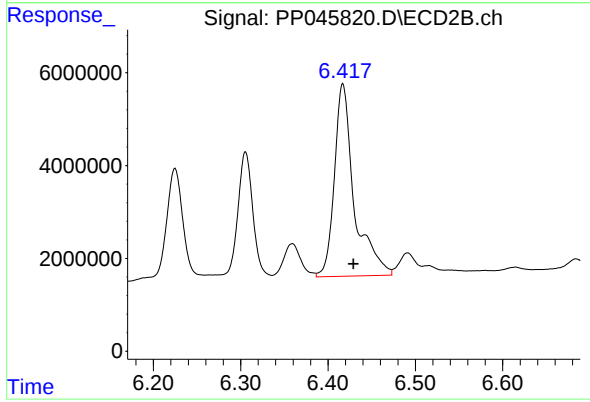
#30 AR-1254-5

R.T.: 7.462 min
Delta R.T.: -0.013 min
Response: 48862614
Conc: 611.07 ng/ml

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#30 AR-1254-5

R.T.: 6.417 min
Delta R.T.: -0.012 min
Response: 65399200
Conc: 598.59 ng/ml