

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 15:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:43:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.426	3.675	88266005	66054772	56.154	57.657
2) SA Decachlor...	10.251	8.773	73624673	62181187	53.050	55.650
Target Compounds						
26) L6 AR-1254-1	6.461	5.595	35527326	34644141	499.052	495.181
27) L6 AR-1254-2	6.681	5.744	51786072	31010056	485.563	494.936
28) L6 AR-1254-3	7.049	6.154	51284968	49385011	487.964	499.243
29) L6 AR-1254-4	7.336	6.384	37022957	30153940	506.689	504.438
30) L6 AR-1254-5	7.756	6.807	40984842	45007722	493.951m	507.677

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

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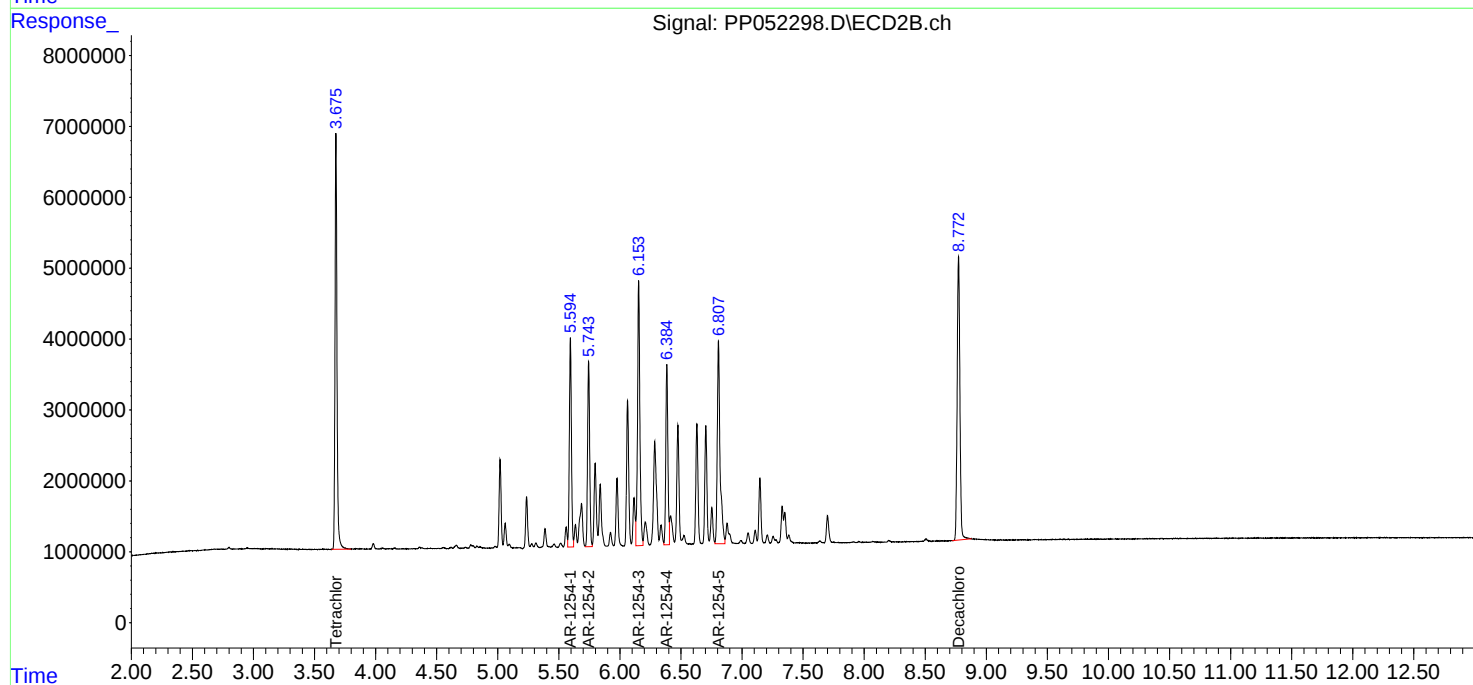
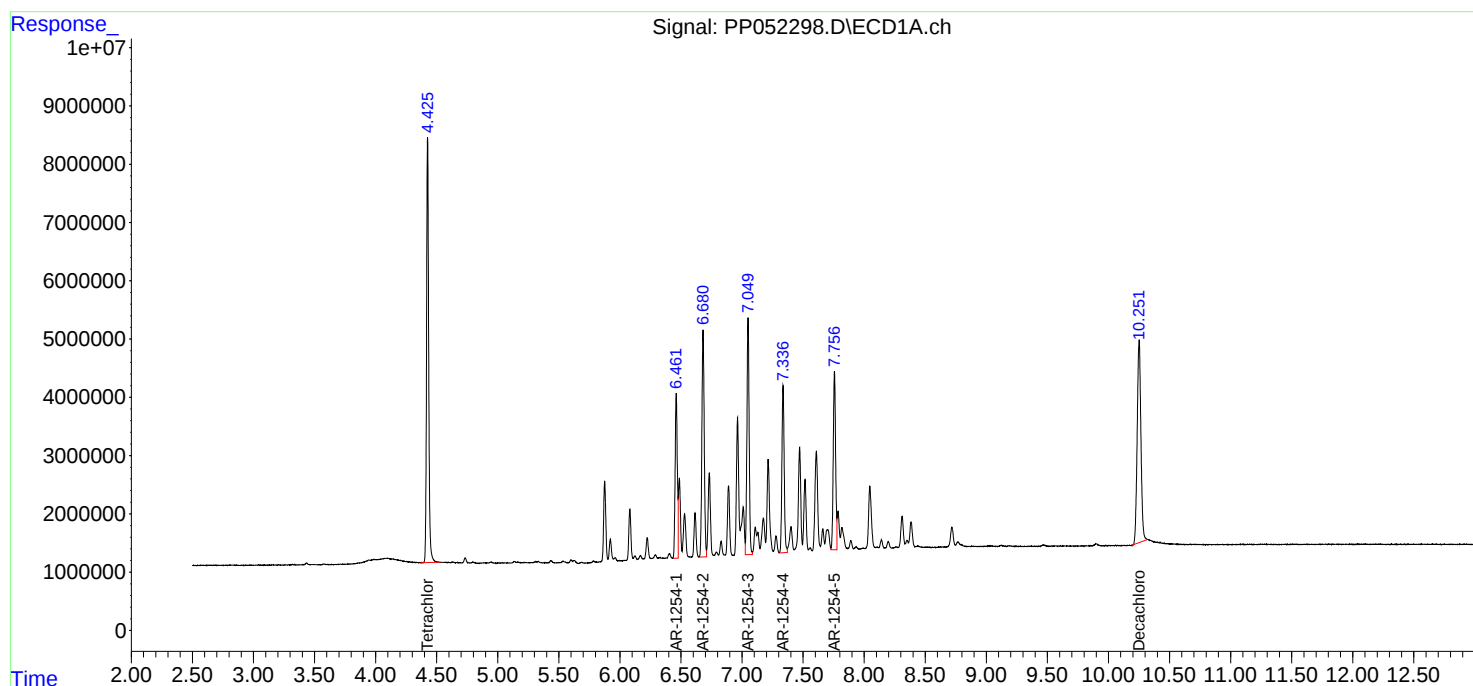
Instrument :
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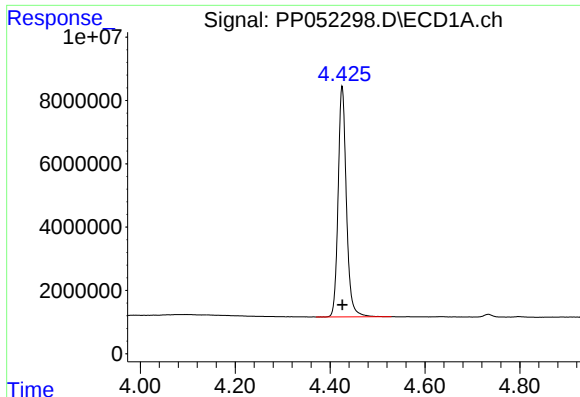
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 15:43:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
Response 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





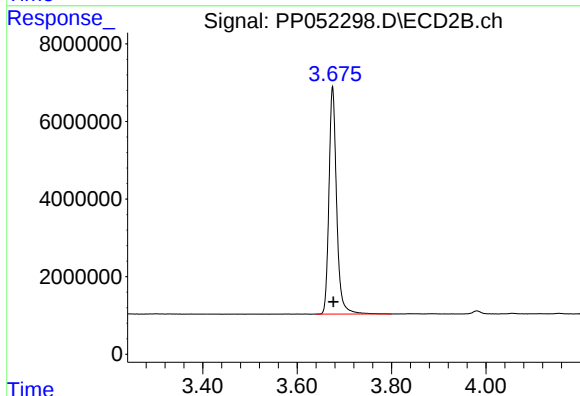
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 88266005
Conc: 56.15 ng/ml

Instrument :
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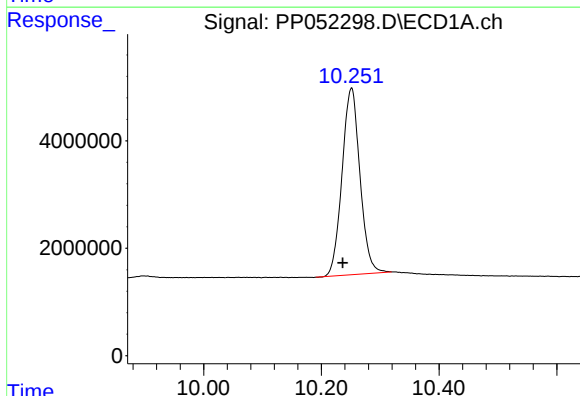
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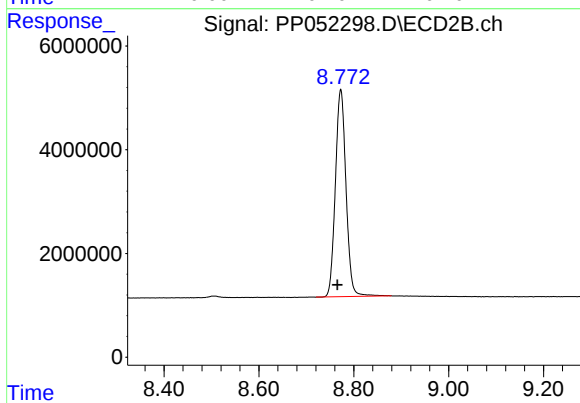
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.001 min
Response: 66054772
Conc: 57.66 ng/ml



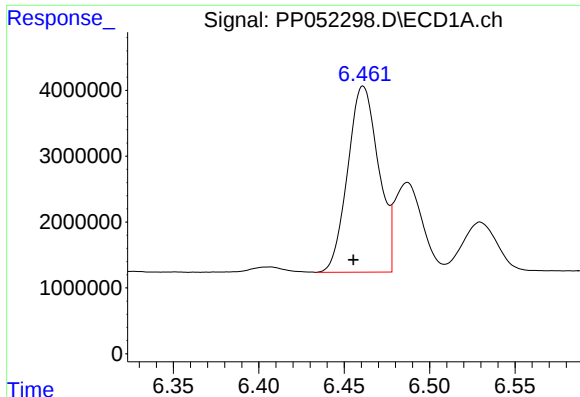
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: 0.014 min
Response: 73624673
Conc: 53.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.007 min
Response: 62181187
Conc: 55.65 ng/ml



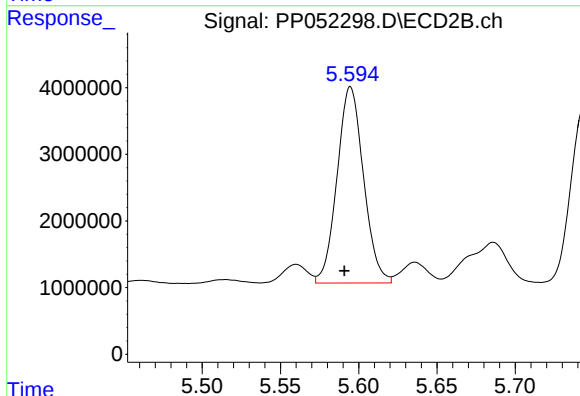
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.006 min
Response: 35527326
Conc: 499.05 ng/ml

Instrument :
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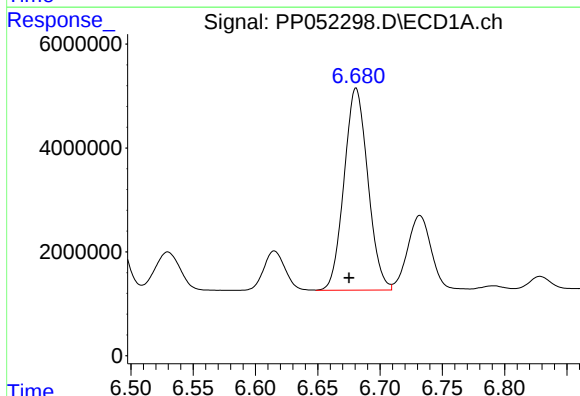
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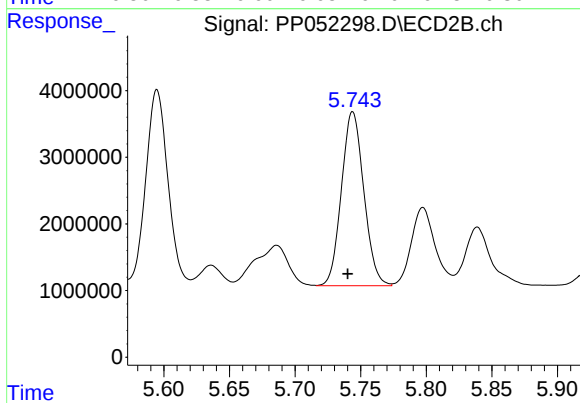
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 34644141
Conc: 495.18 ng/ml



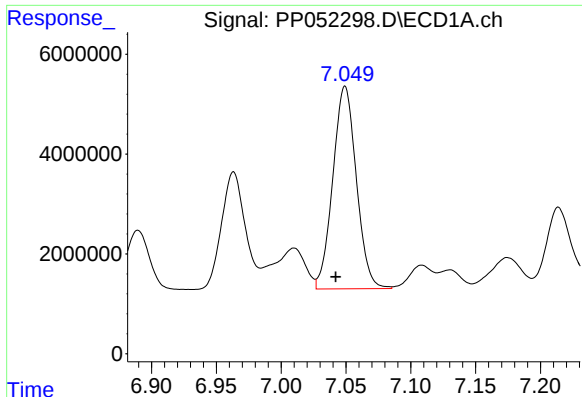
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.006 min
Response: 51786072
Conc: 485.56 ng/ml



#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.004 min
Response: 31010056
Conc: 494.94 ng/ml



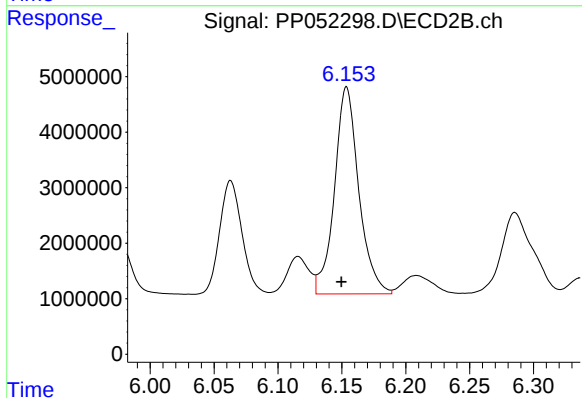
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.007 min
Response: 51284968
Conc: 487.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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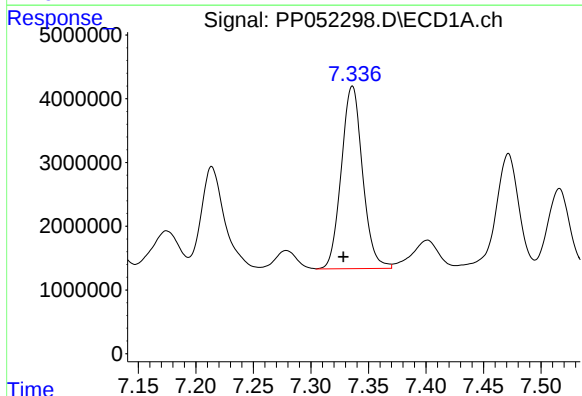
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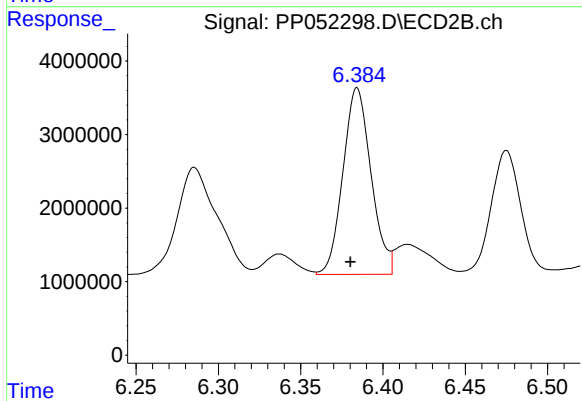
#28 AR-1254-3

R.T.: 6.154 min
Delta R.T.: 0.004 min
Response: 49385011
Conc: 499.24 ng/ml



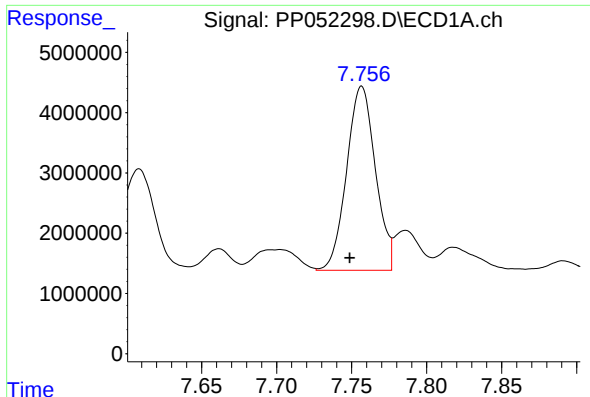
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.008 min
Response: 37022957
Conc: 506.69 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.004 min
Response: 30153940
Conc: 504.44 ng/ml



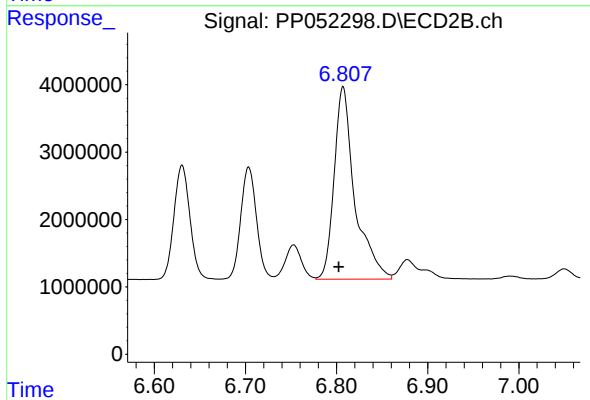
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.007 min
Response: 40984842
Conc: 493.95 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.807 min
Delta R.T.: 0.005 min
Response: 45007722
Conc: 507.68 ng/ml