

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040522\
 Data File : PP045551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 23:10
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:10:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 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...	3.885	3.145	135.7E6	91689672	56.237	57.945
2) SA Decachlor...	9.993	8.489	78932697	77671630	55.089	51.220
Target Compounds						
26) L6 AR-1254-1	6.058	5.133	33298924	51649359	467.697	530.765m
27) L6 AR-1254-2	6.297	5.294	63587016	46276444	588.637	567.446
28) L6 AR-1254-3	6.696	5.724	63227767	68116735	570.237m	550.933
29) L6 AR-1254-4	7.010	5.974	46361609	43754724	576.825	545.690
30) L6 AR-1254-5	7.470	6.424	45172610	60120732	564.924	550.278

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

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Acq On : 05 Apr 2022 23:10
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

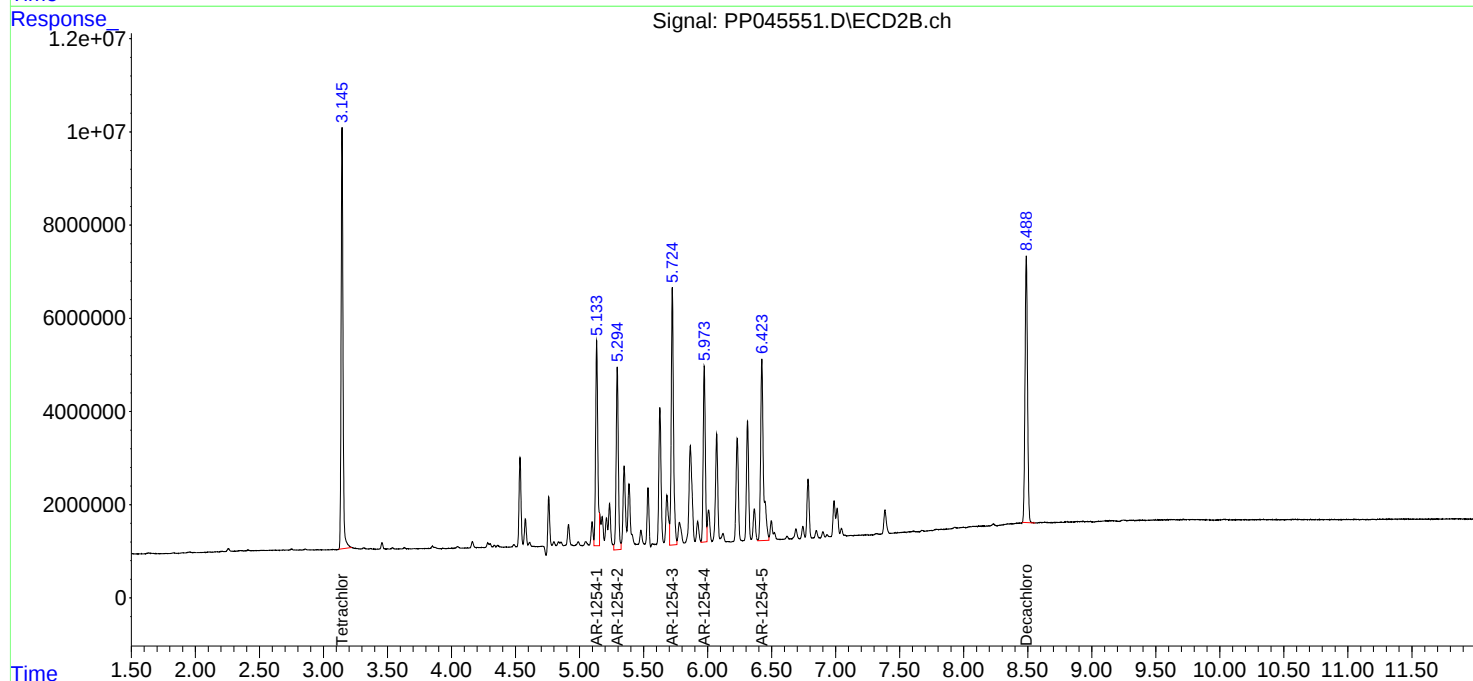
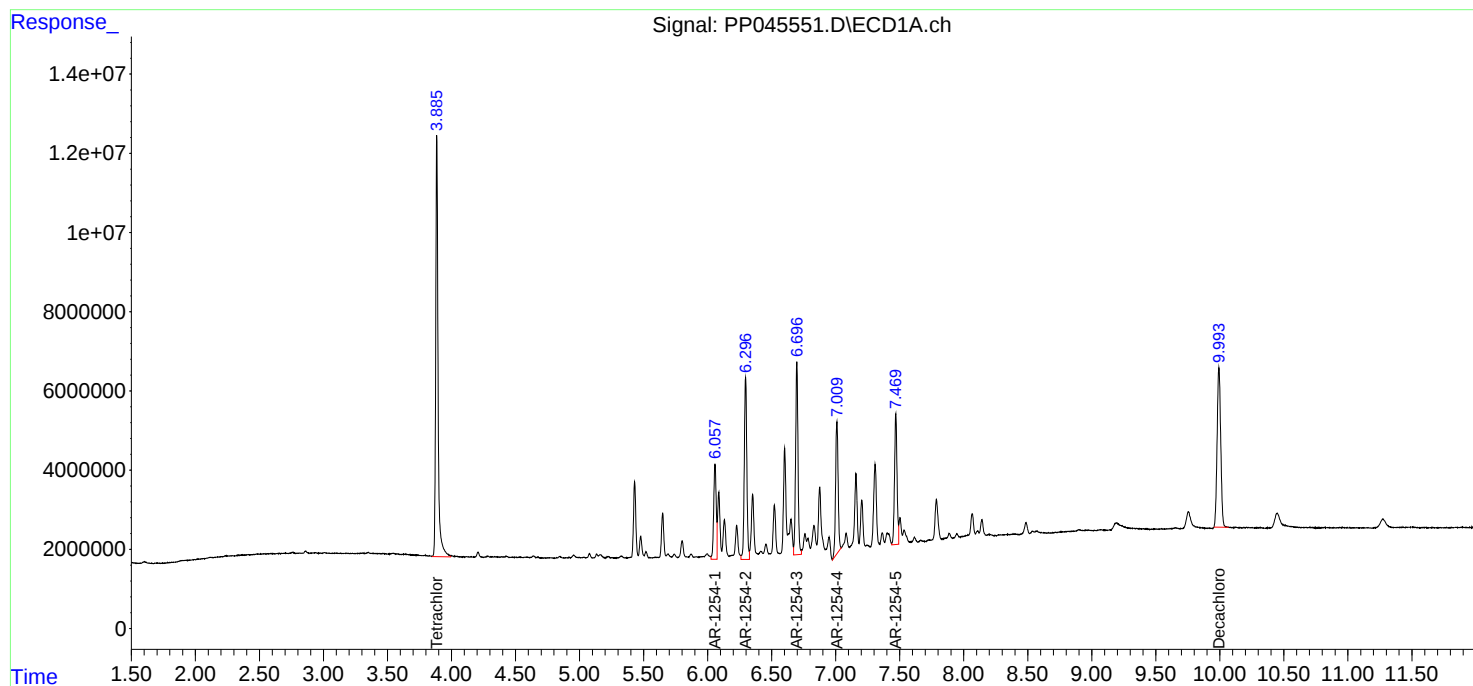
Instrument :
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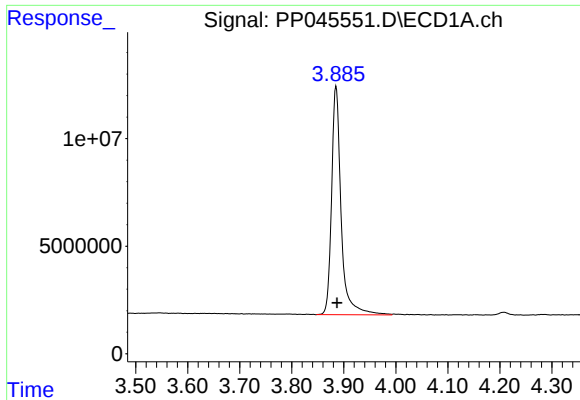
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:10:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response 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





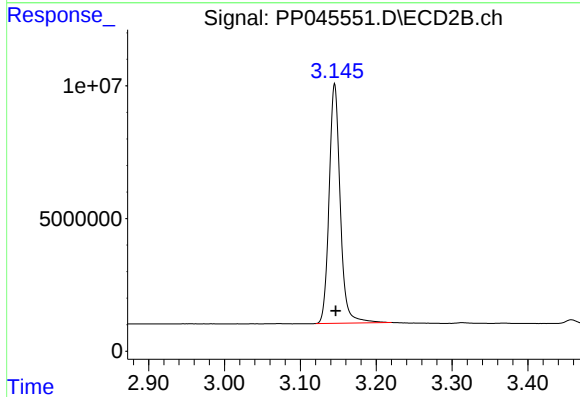
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: -0.002 min
Response: 135689849
Conc: 56.24 ng/ml

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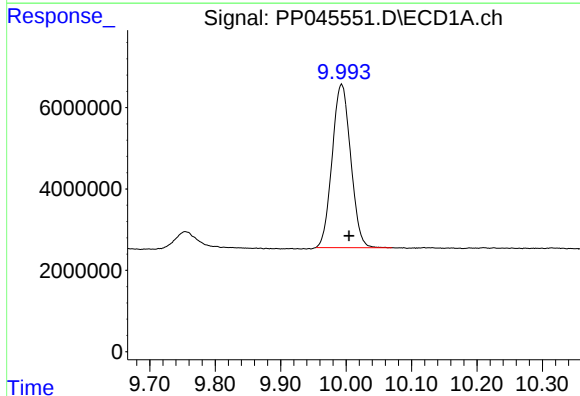
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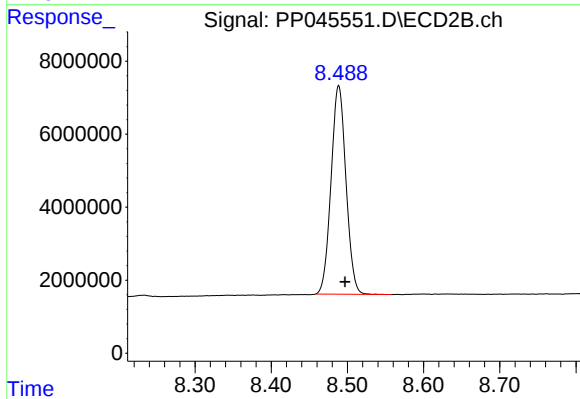
#1 Tetrachloro-m-xylene

R.T.: 3.145 min
Delta R.T.: -0.001 min
Response: 91689672
Conc: 57.95 ng/ml



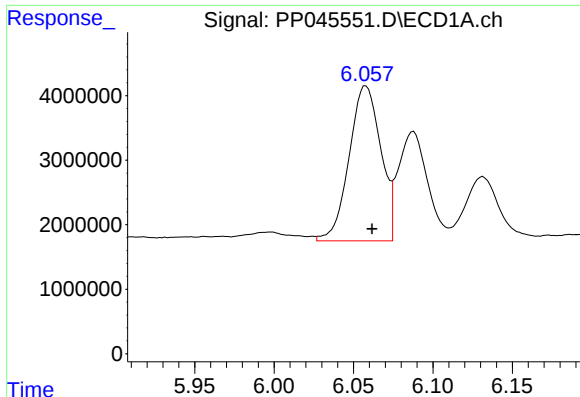
#2 Decachlorobiphenyl

R.T.: 9.993 min
Delta R.T.: -0.012 min
Response: 78932697
Conc: 55.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.009 min
Response: 77671630
Conc: 51.22 ng/ml



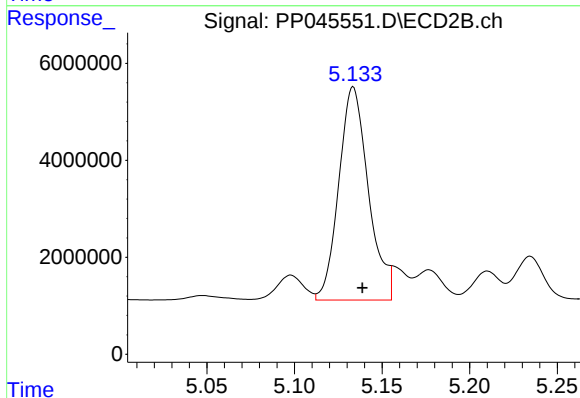
#26 AR-1254-1

R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 33298924
Conc: 467.70 ng/ml

Instrument :
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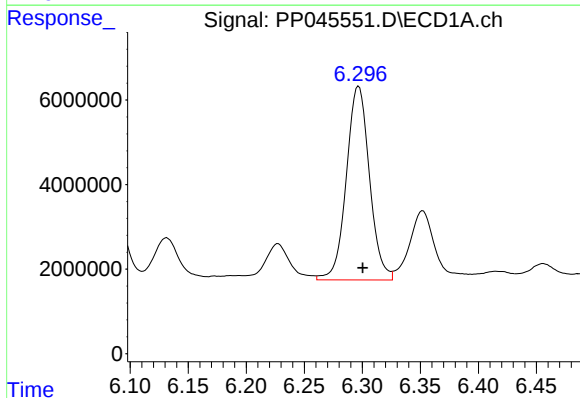
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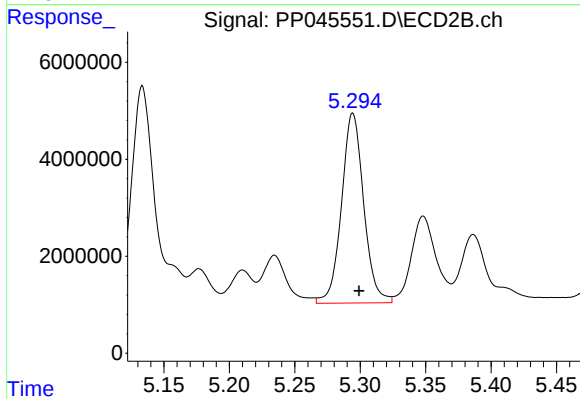
#26 AR-1254-1

R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 51649359
Conc: 530.76 ng/ml m



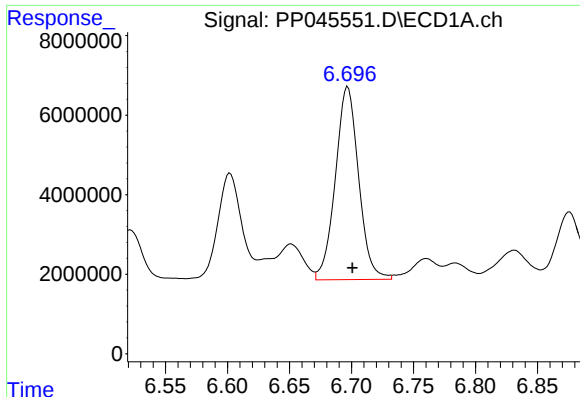
#27 AR-1254-2

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 63587016
Conc: 588.64 ng/ml



#27 AR-1254-2

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 46276444
Conc: 567.45 ng/ml



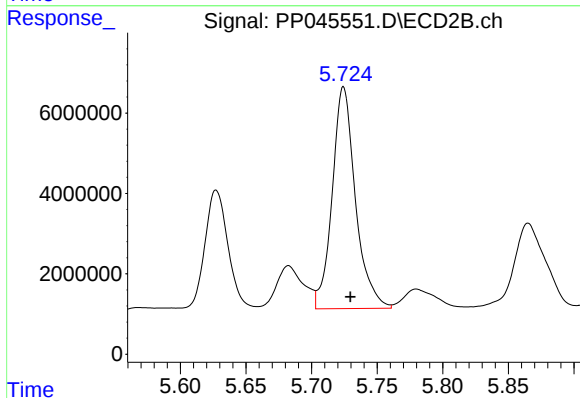
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 63227767
Conc: 570.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

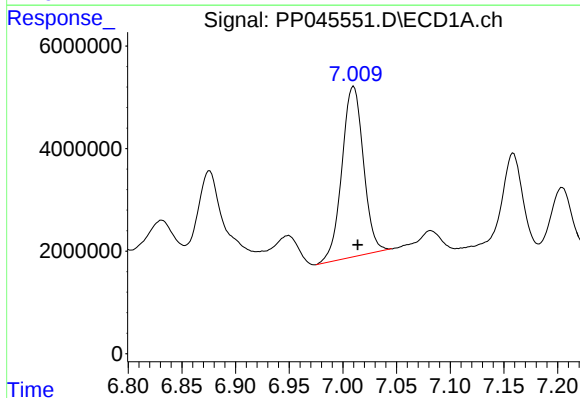
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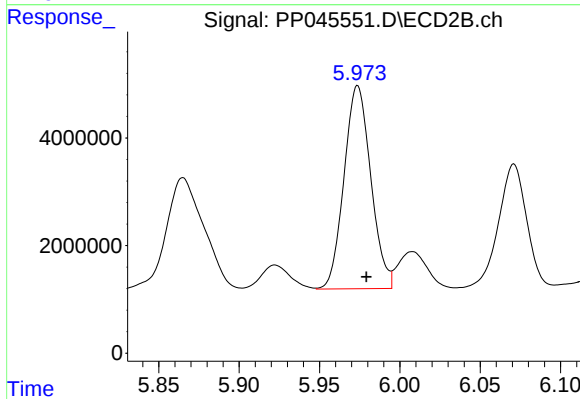
#28 AR-1254-3

R.T.: 5.724 min
Delta R.T.: -0.005 min
Response: 68116735
Conc: 550.93 ng/ml



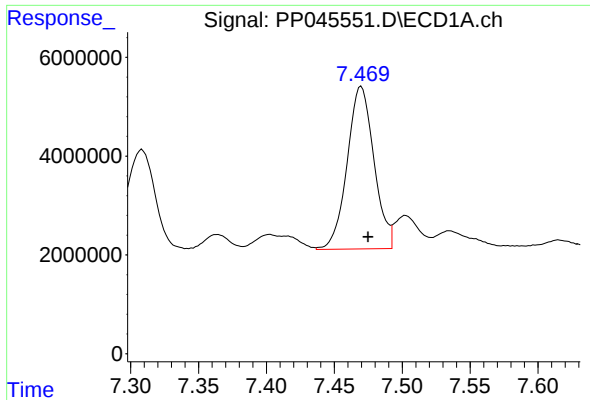
#29 AR-1254-4

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 46361609
Conc: 576.82 ng/ml



#29 AR-1254-4

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 43754724
Conc: 545.69 ng/ml



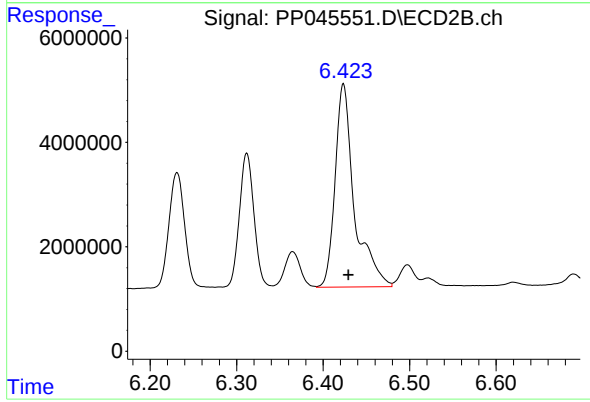
#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 45172610
Conc: 564.92 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 60120732
Conc: 550.28 ng/ml