

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2022 11:18
 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 06:11:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.142	144.4E6	93987280	59.865	59.397
2) SA Decachlor...	9.986	8.482	83860893	80948057	58.528m	53.381
Target Compounds						
26) L6 AR-1254-1	6.054	5.129	33652178	49427666	472.658	507.934
27) L6 AR-1254-2	6.292	5.289	66820269	42943293	618.568m	526.574
28) L6 AR-1254-3	6.692	5.719	70415826	69276337	635.065m	560.312m
29) L6 AR-1254-4	7.005	5.968	42246359	46460164	525.624m	579.431
30) L6 AR-1254-5	7.464	6.418	45079455	62726489	563.759m	574.128

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

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Acq On : 10 Apr 2022 11:18
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

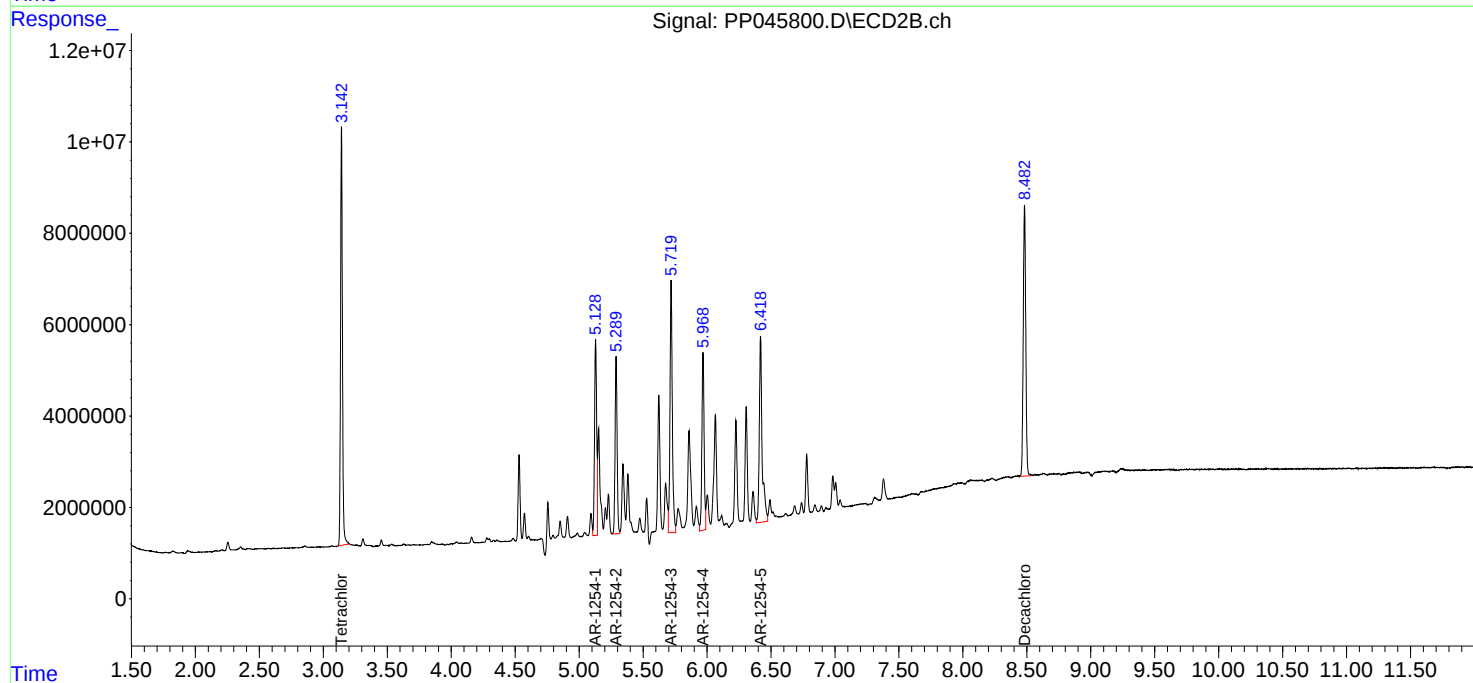
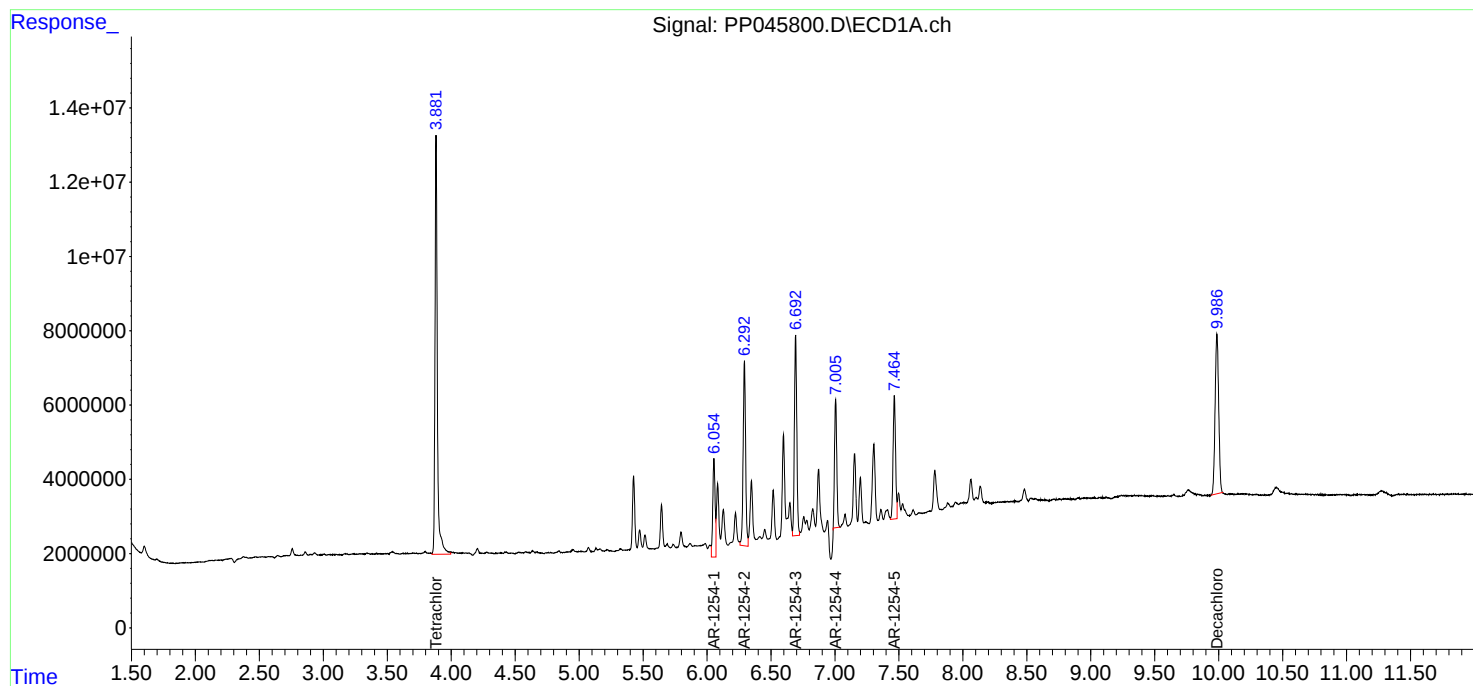
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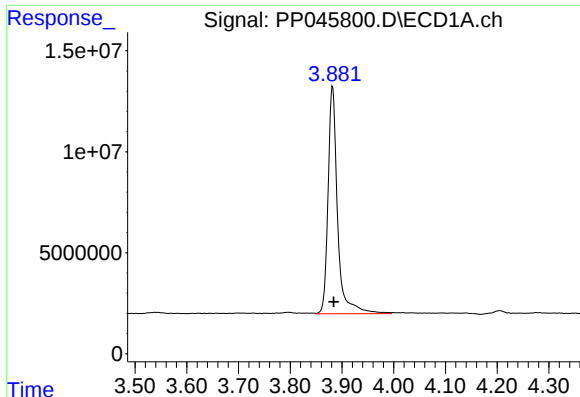
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 06:11:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response 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





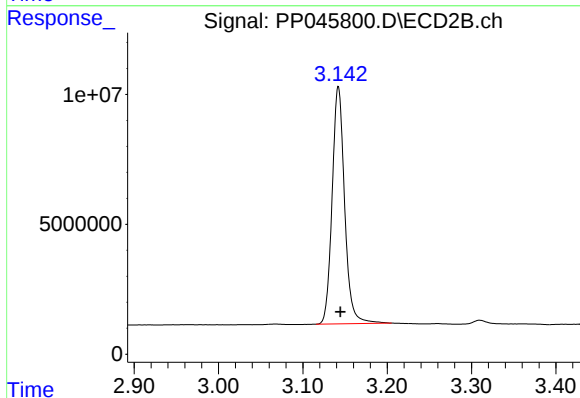
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 144442258
Conc: 59.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

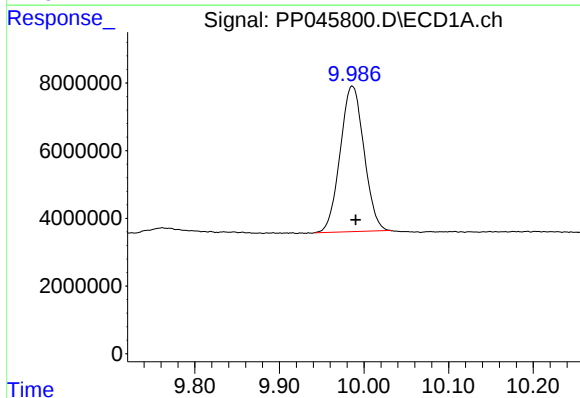
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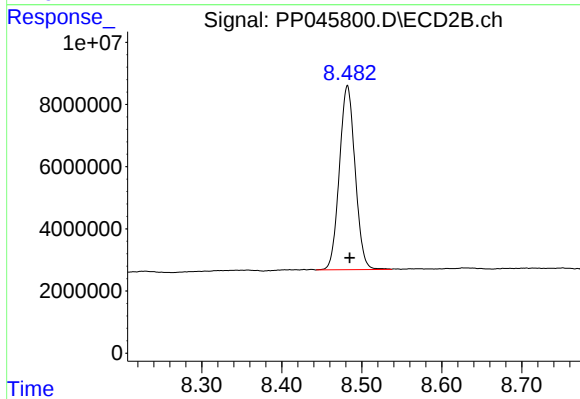
#1 Tetrachloro-m-xylene

R.T.: 3.142 min
Delta R.T.: -0.002 min
Response: 93987280
Conc: 59.40 ng/ml



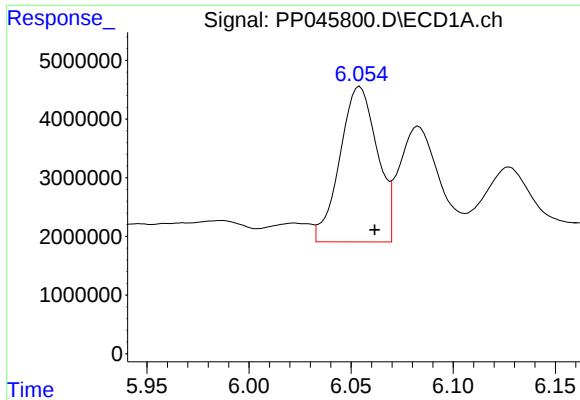
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.005 min
Response: 83860893
Conc: 58.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.003 min
Response: 80948057
Conc: 53.38 ng/ml



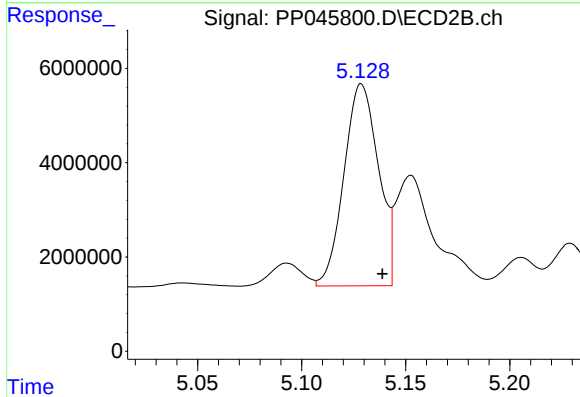
#26 AR-1254-1

R.T.: 6.054 min
Delta R.T.: -0.007 min
Response: 33652178
Conc: 472.66 ng/ml

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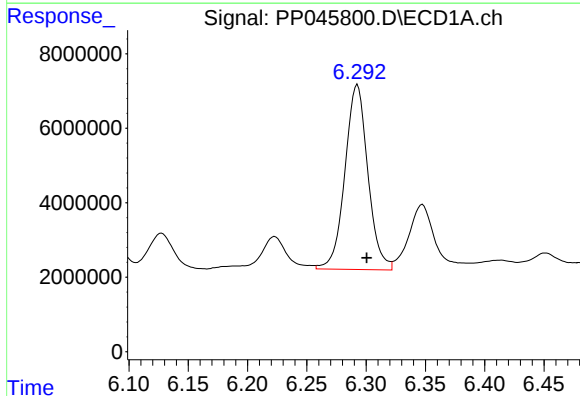
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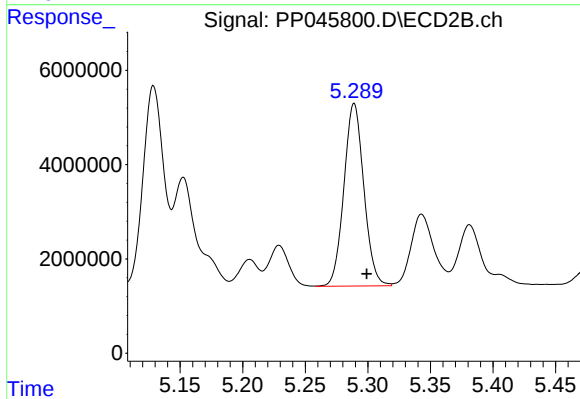
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 49427666
Conc: 507.93 ng/ml



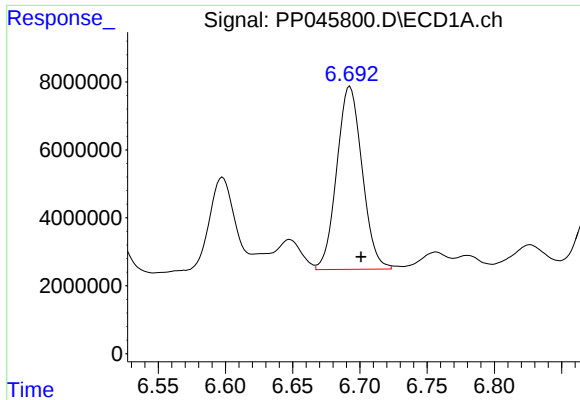
#27 AR-1254-2

R.T.: 6.292 min
Delta R.T.: -0.008 min
Response: 66820269
Conc: 618.57 ng/ml m



#27 AR-1254-2

R.T.: 5.289 min
Delta R.T.: -0.010 min
Response: 42943293
Conc: 526.57 ng/ml



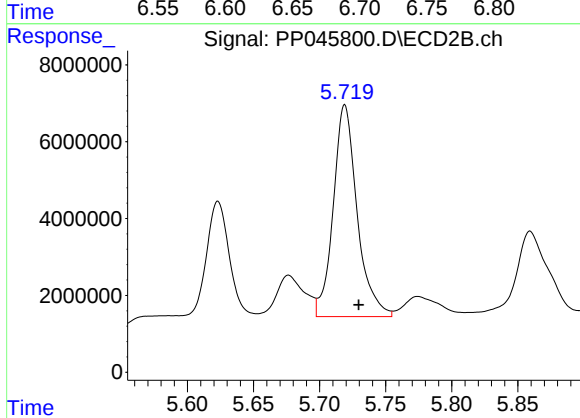
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 70415826
Conc: 635.06 ng/ml

Instrument :
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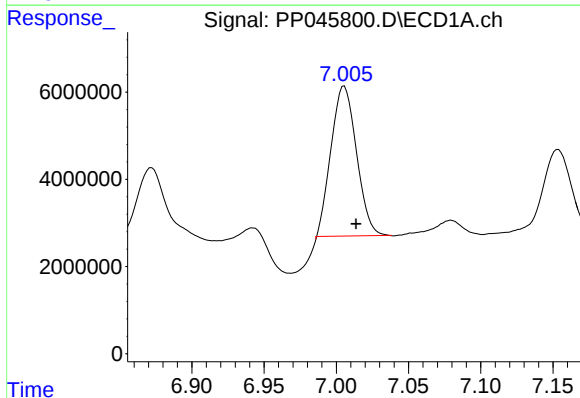
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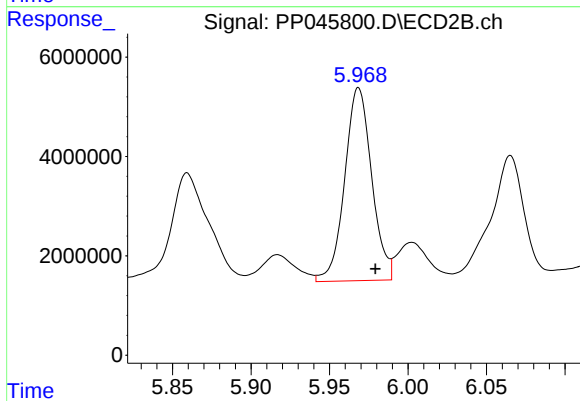
#28 AR-1254-3

R.T.: 5.719 min
Delta R.T.: -0.011 min
Response: 69276337
Conc: 560.31 ng/ml m



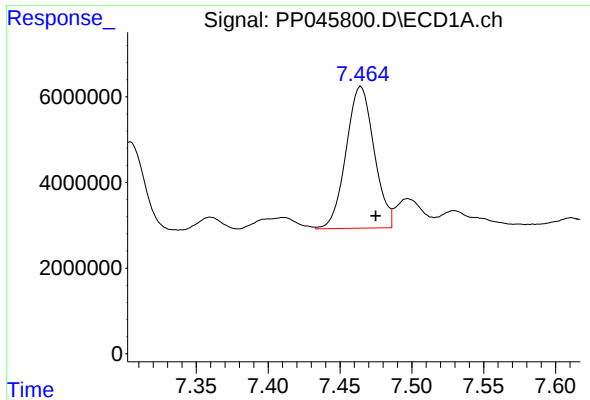
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 42246359
Conc: 525.62 ng/ml m



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 46460164
Conc: 579.43 ng/ml



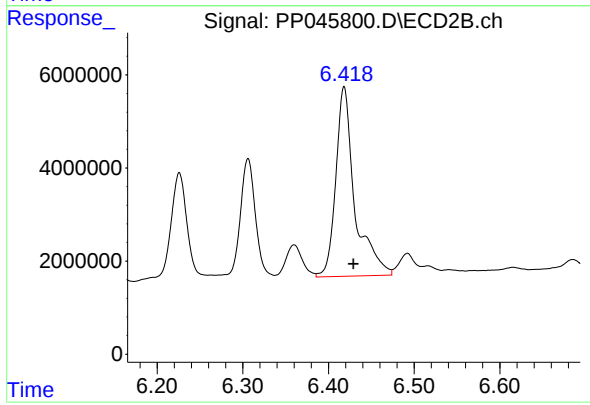
#30 AR-1254-5

R.T.: 7.464 min
Delta R.T.: -0.011 min
Response: 45079455
Conc: 563.76 ng/ml

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#30 AR-1254-5

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 62726489
Conc: 574.13 ng/ml