

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 13:23
 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 09 07:56:59 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...	3.884	3.144	144.4E6	97433380	59.855	61.575
2) SA Decachlor...	9.989	8.485	81640024	81198666	56.978	53.546
Target Compounds						
26) L6 AR-1254-1	6.056	5.131	33810961	51160345	474.888	525.739
27) L6 AR-1254-2	6.293	5.291	66142483	43239546	612.293m	530.207
28) L6 AR-1254-3	6.693	5.721	70892972	67468674	639.368m	545.691m
29) L6 AR-1254-4	7.007	5.971	43617508	45538135	542.683m	567.932
30) L6 AR-1254-5	7.467	6.421	47544445	61429407	594.586m	562.256

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

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Acq On : 08 Apr 2022 13:23
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Sample : AR1254CCC500
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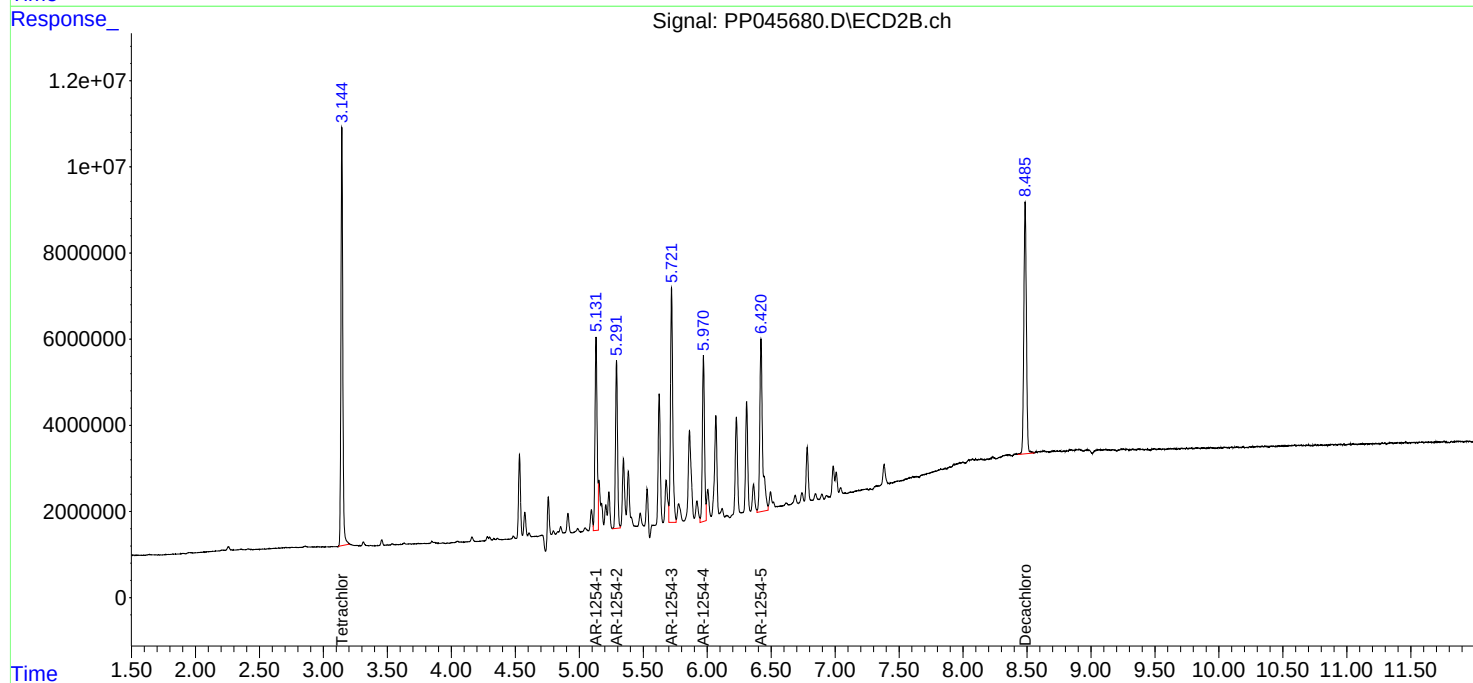
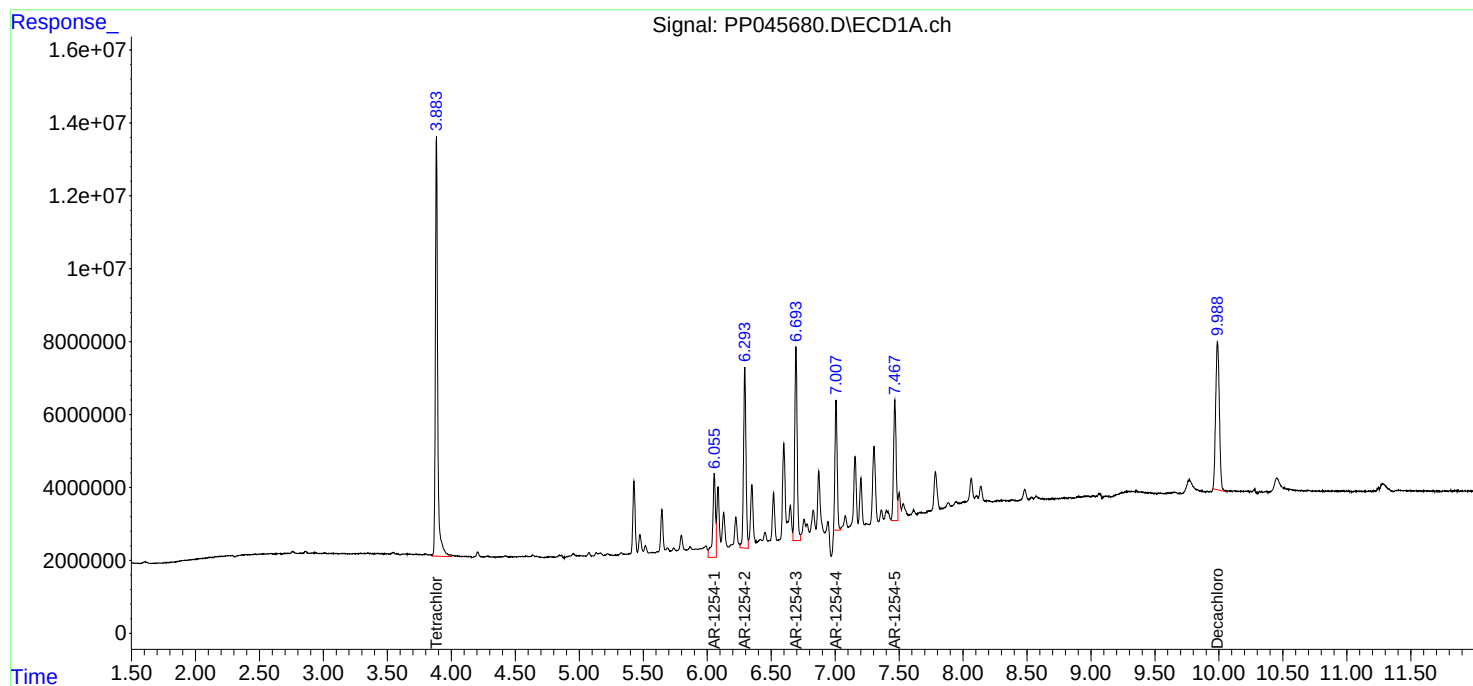
Instrument :
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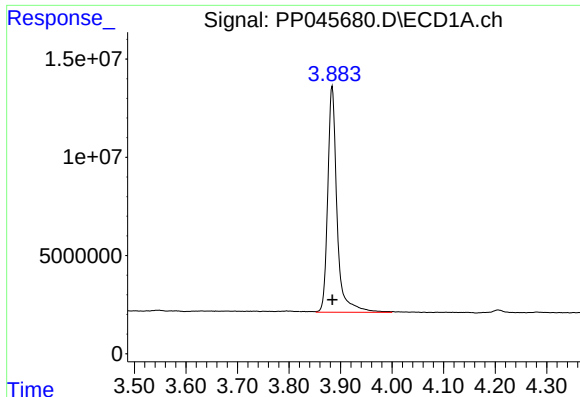
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 07:56:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response via : Initial Calibration
Integrator: ChemStation

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





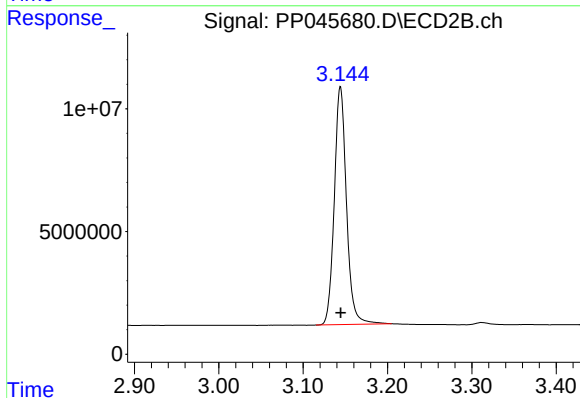
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: 0.000 min
Response: 144417672
Conc: 59.85 ng/ml

Instrument :
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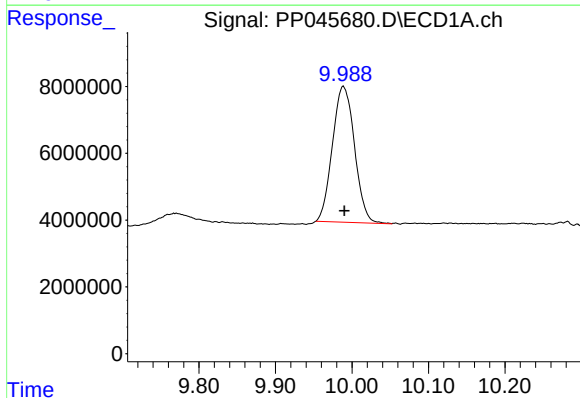
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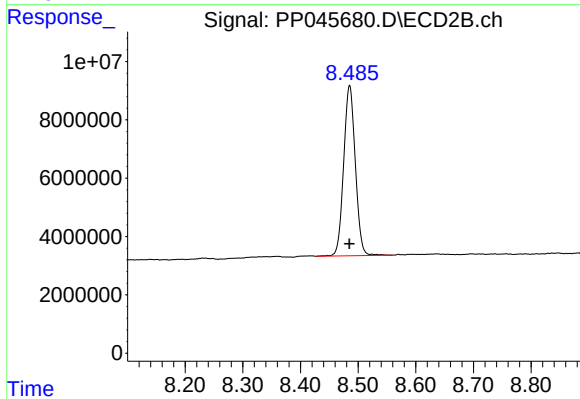
#1 Tetrachloro-m-xylene

R.T.: 3.144 min
Delta R.T.: 0.000 min
Response: 97433380
Conc: 61.58 ng/ml



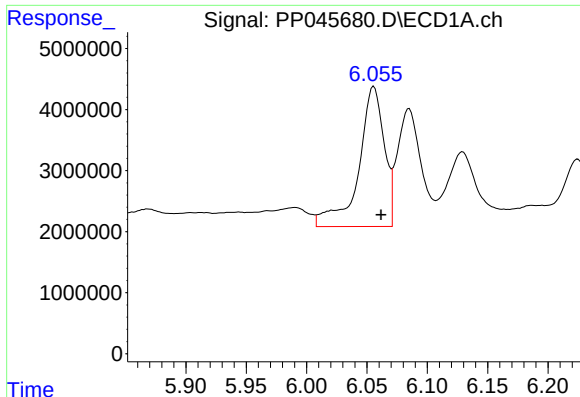
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.001 min
Response: 81640024
Conc: 56.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 81198666
Conc: 53.55 ng/ml



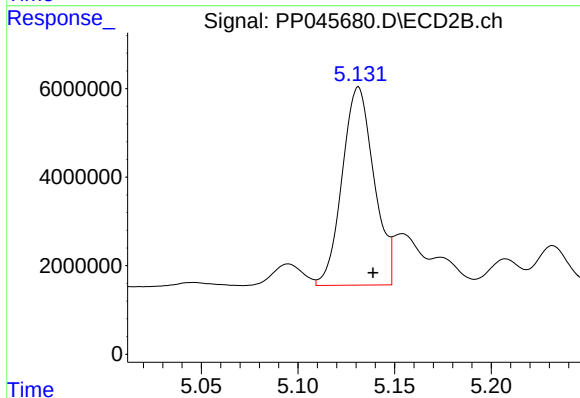
#26 AR-1254-1

R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 33810961
Conc: 474.89 ng/ml

Instrument :
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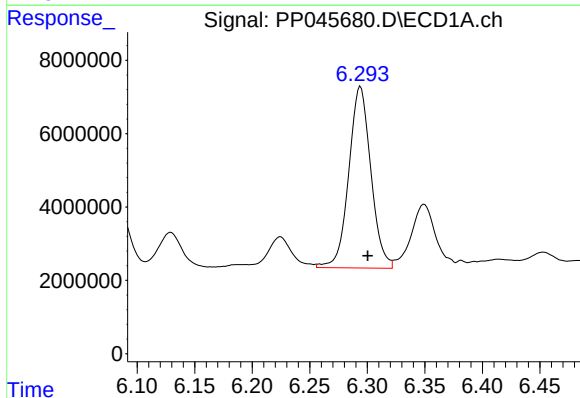
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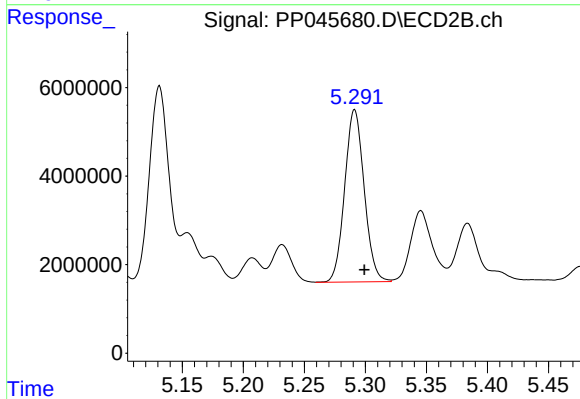
#26 AR-1254-1

R.T.: 5.131 min
Delta R.T.: -0.008 min
Response: 51160345
Conc: 525.74 ng/ml



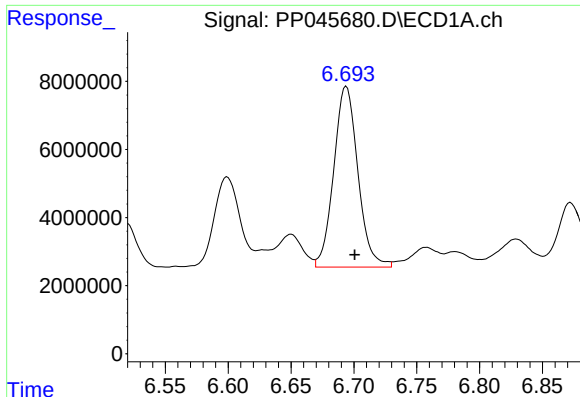
#27 AR-1254-2

R.T.: 6.293 min
Delta R.T.: -0.007 min
Response: 66142483
Conc: 612.29 ng/ml m



#27 AR-1254-2

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 43239546
Conc: 530.21 ng/ml



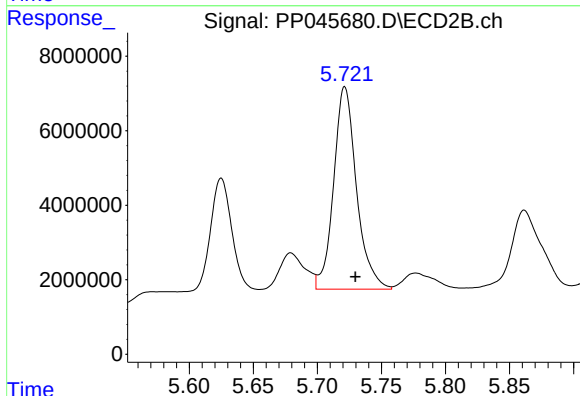
#28 AR-1254-3

R.T.: 6.693 min
Delta R.T.: -0.007 min
Response: 70892972
Conc: 639.37 ng/ml

Instrument :
ECD_P
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AR1254CCC500

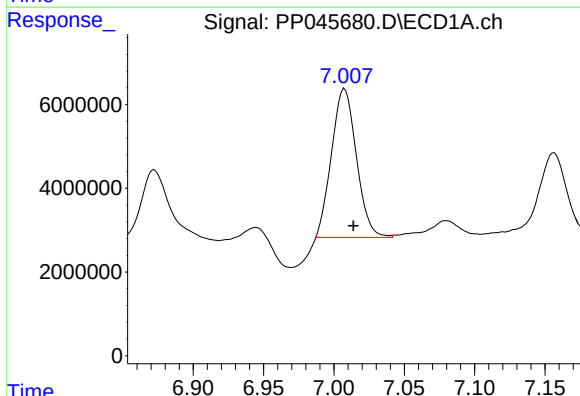
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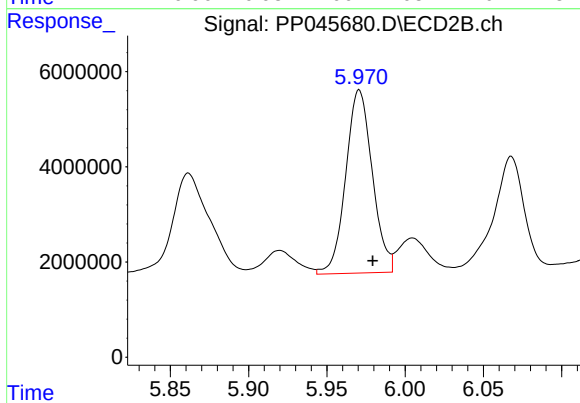
#28 AR-1254-3

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 67468674
Conc: 545.69 ng/ml m



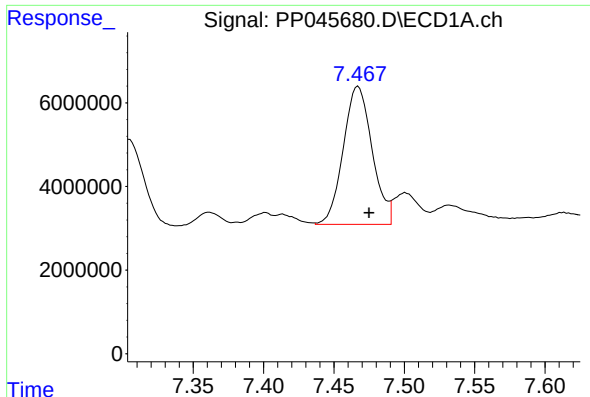
#29 AR-1254-4

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 43617508
Conc: 542.68 ng/ml m



#29 AR-1254-4

R.T.: 5.971 min
Delta R.T.: -0.009 min
Response: 45538135
Conc: 567.93 ng/ml



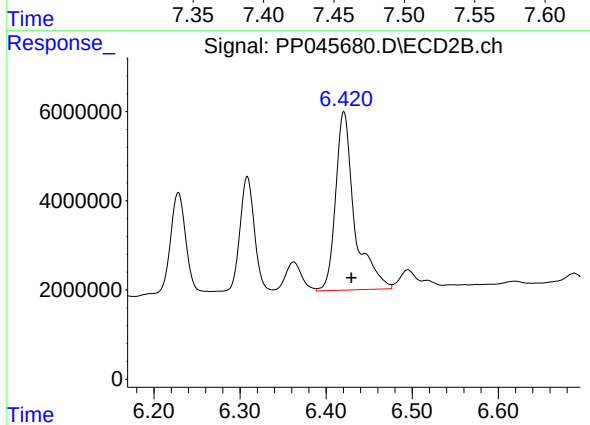
#30 AR-1254-5

R.T.: 7.467 min
Delta R.T.: -0.008 min
Response: 47544445
Conc: 594.59 ng/ml

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#30 AR-1254-5

R.T.: 6.421 min
Delta R.T.: -0.009 min
Response: 61429407
Conc: 562.26 ng/ml