

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 18:13
 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 07:59:45 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	137.8E6	92692742	57.096	58.579
2) SA Decachlor...	9.990	8.485	77207123	76839256	53.884	50.671
Target Compounds						
26) L6 AR-1254-1	6.057	5.132	31037429	48833093	435.933	501.824
27) L6 AR-1254-2	6.294	5.291	65437704	41053941	605.769m	503.407
28) L6 AR-1254-3	6.694	5.722	70046758	65225278	631.736m	527.547m
29) L6 AR-1254-4	7.008	5.971	42079876	43411621	523.552m	541.411
30) L6 AR-1254-5	7.467	6.421	44899588	58335853	561.509m	533.941

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

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Acq On : 08 Apr 2022 18:13
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

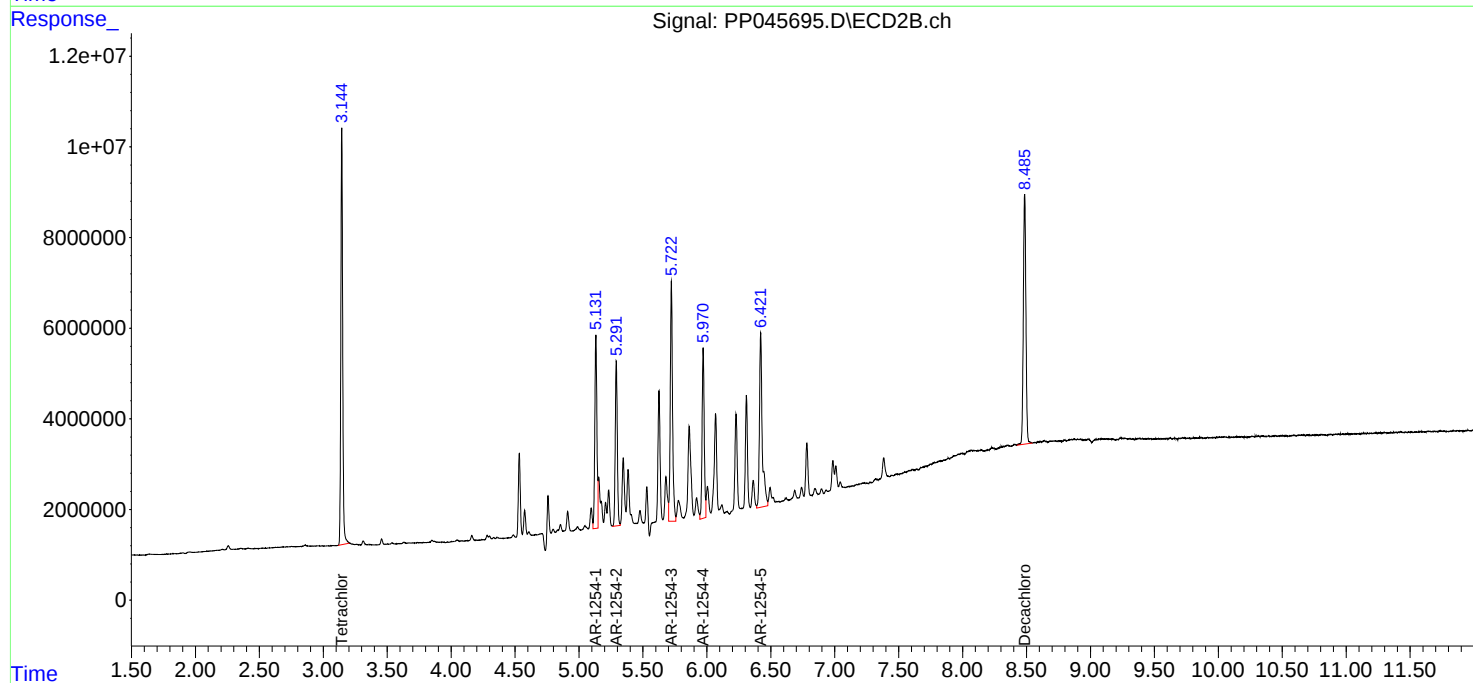
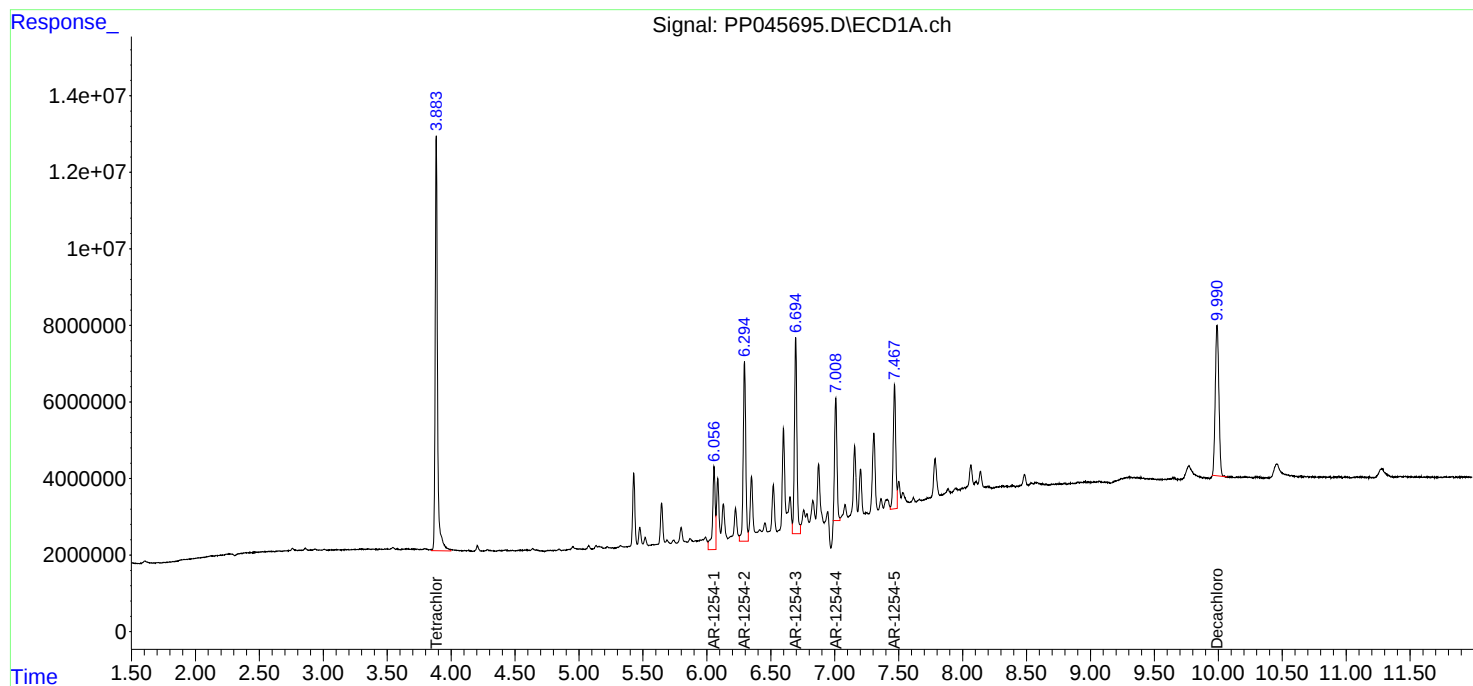
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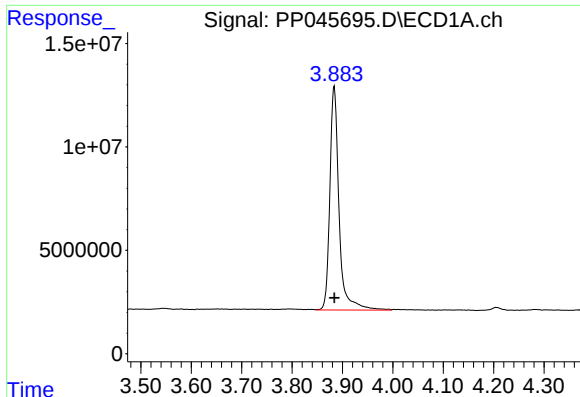
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 07:59:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response 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





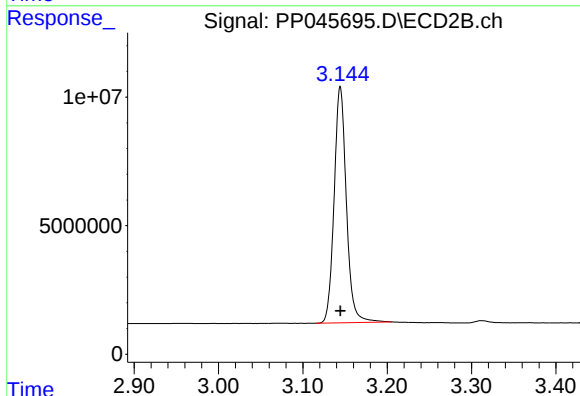
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: 0.000 min
Response: 137762259
Conc: 57.10 ng/ml

Instrument :
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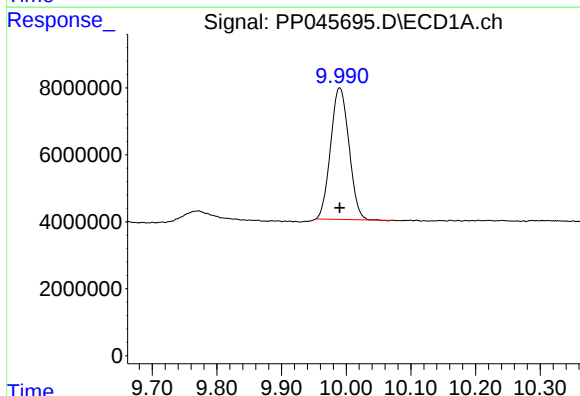
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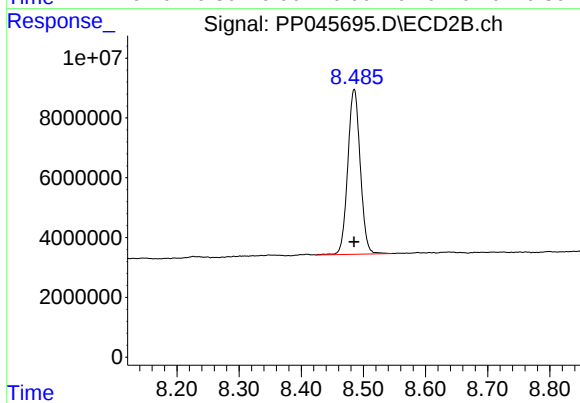
#1 Tetrachloro-m-xylene

R.T.: 3.144 min
Delta R.T.: 0.000 min
Response: 92692742
Conc: 58.58 ng/ml



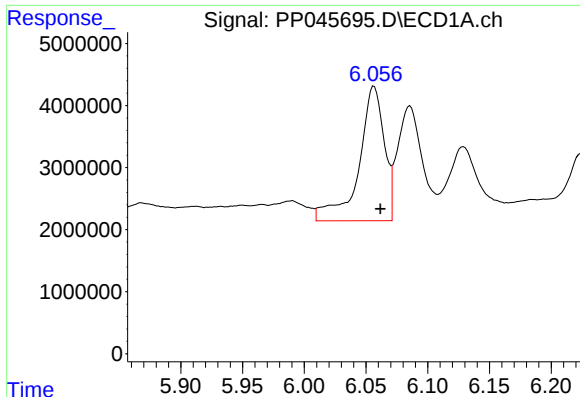
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 77207123
Conc: 53.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 76839256
Conc: 50.67 ng/ml



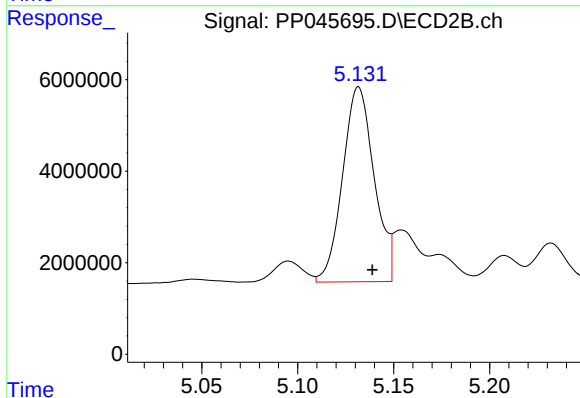
#26 AR-1254-1

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 31037429
Conc: 435.93 ng/ml

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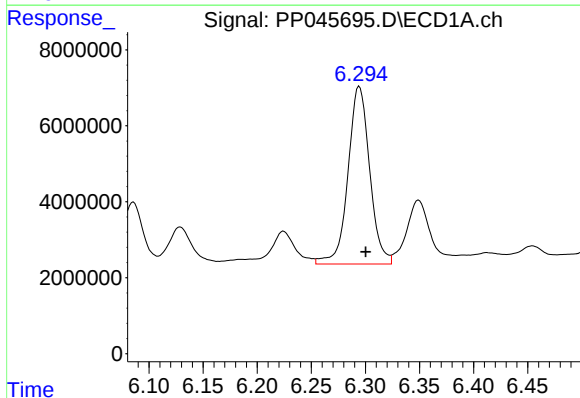
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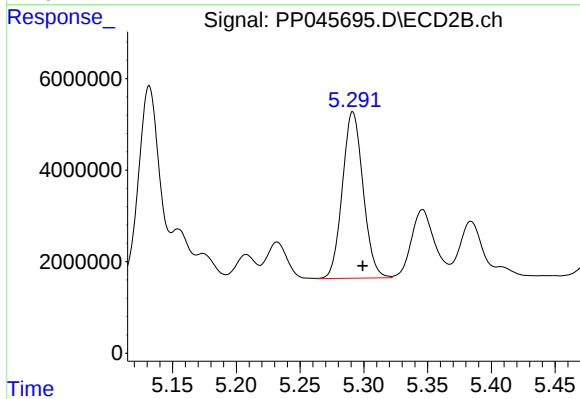
#26 AR-1254-1

R.T.: 5.132 min
Delta R.T.: -0.007 min
Response: 48833093
Conc: 501.82 ng/ml



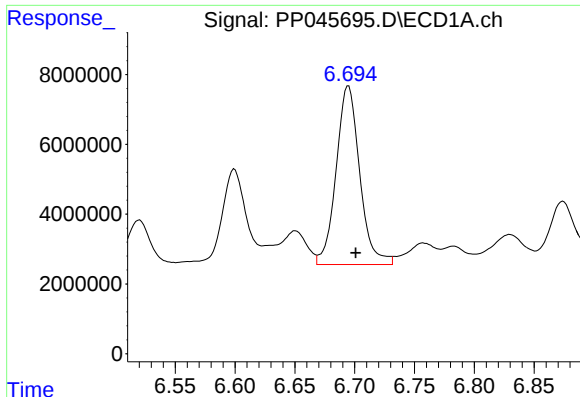
#27 AR-1254-2

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 65437704
Conc: 605.77 ng/ml m



#27 AR-1254-2

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 41053941
Conc: 503.41 ng/ml



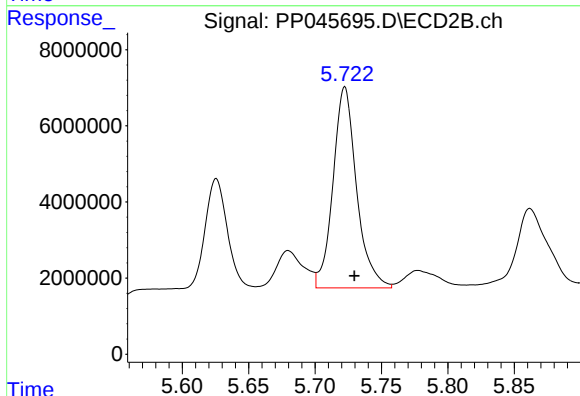
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: -0.006 min
Response: 70046758
Conc: 631.74 ng/ml

Instrument :
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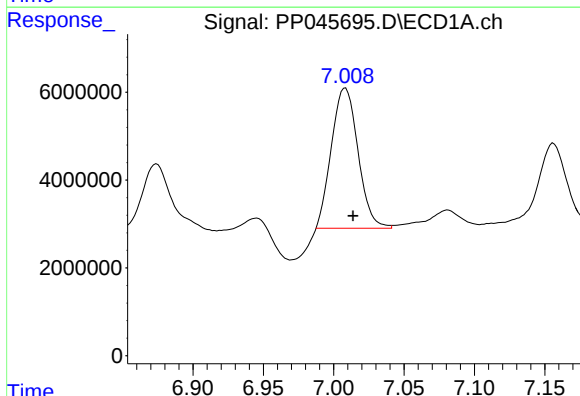
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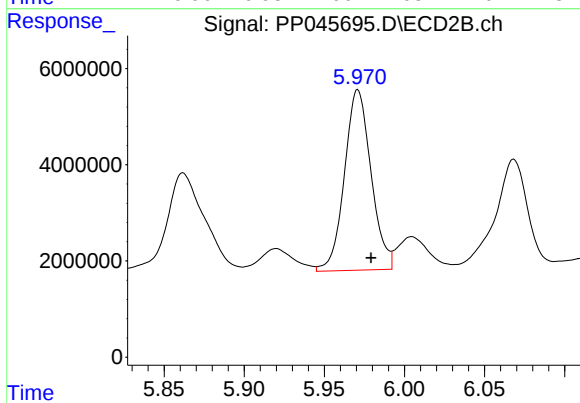
#28 AR-1254-3

R.T.: 5.722 min
Delta R.T.: -0.007 min
Response: 65225278
Conc: 527.55 ng/ml m



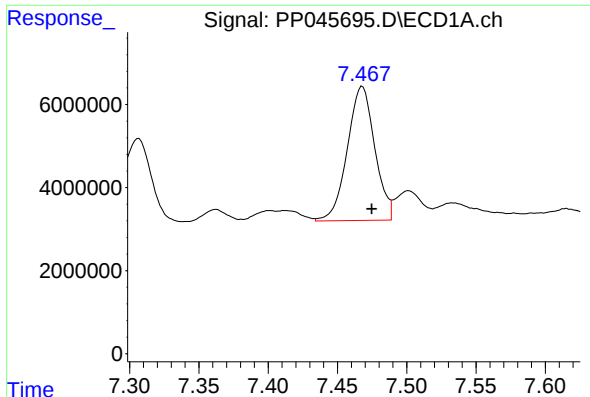
#29 AR-1254-4

R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 42079876
Conc: 523.55 ng/ml m



#29 AR-1254-4

R.T.: 5.971 min
Delta R.T.: -0.008 min
Response: 43411621
Conc: 541.41 ng/ml



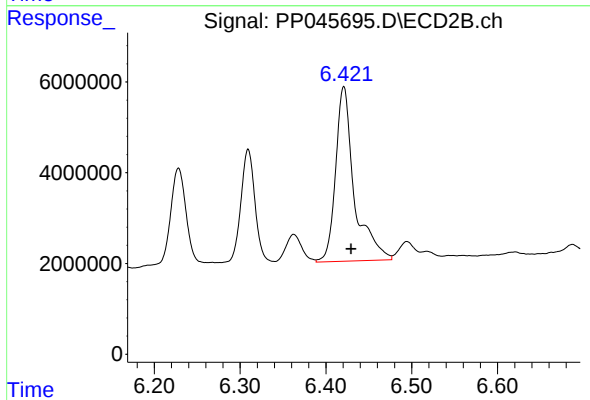
#30 AR-1254-5

R.T.: 7.467 min
Delta R.T.: -0.008 min
Response: 44899588
Conc: 561.51 ng/ml

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#30 AR-1254-5

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 58335853
Conc: 533.94 ng/ml