

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040122\
 Data File : PP045434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 22:49
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 23:05:32 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	3.146	128.0E6	84478857	53.051	53.388
2) SA Decachlor...	9.999	8.494	70062777	76433650	48.898	50.404
Target Compounds						
26) L6 AR-1254-1	6.059	5.137	32302459	53694547	453.701	551.782m
27) L6 AR-1254-2	6.299	5.297	58325434	43937101	539.929	538.760
28) L6 AR-1254-3	6.699	5.728	59071597	64109525	532.754	518.522
29) L6 AR-1254-4	7.012	5.977	46959257	40779795	584.261	508.588
30) L6 AR-1254-5	7.471	6.428	42249208	56345620	528.364m	515.725

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

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Acq On : 01 Apr 2022 22:49
Operator : YP\AJ
Sample : AR1254CCC500
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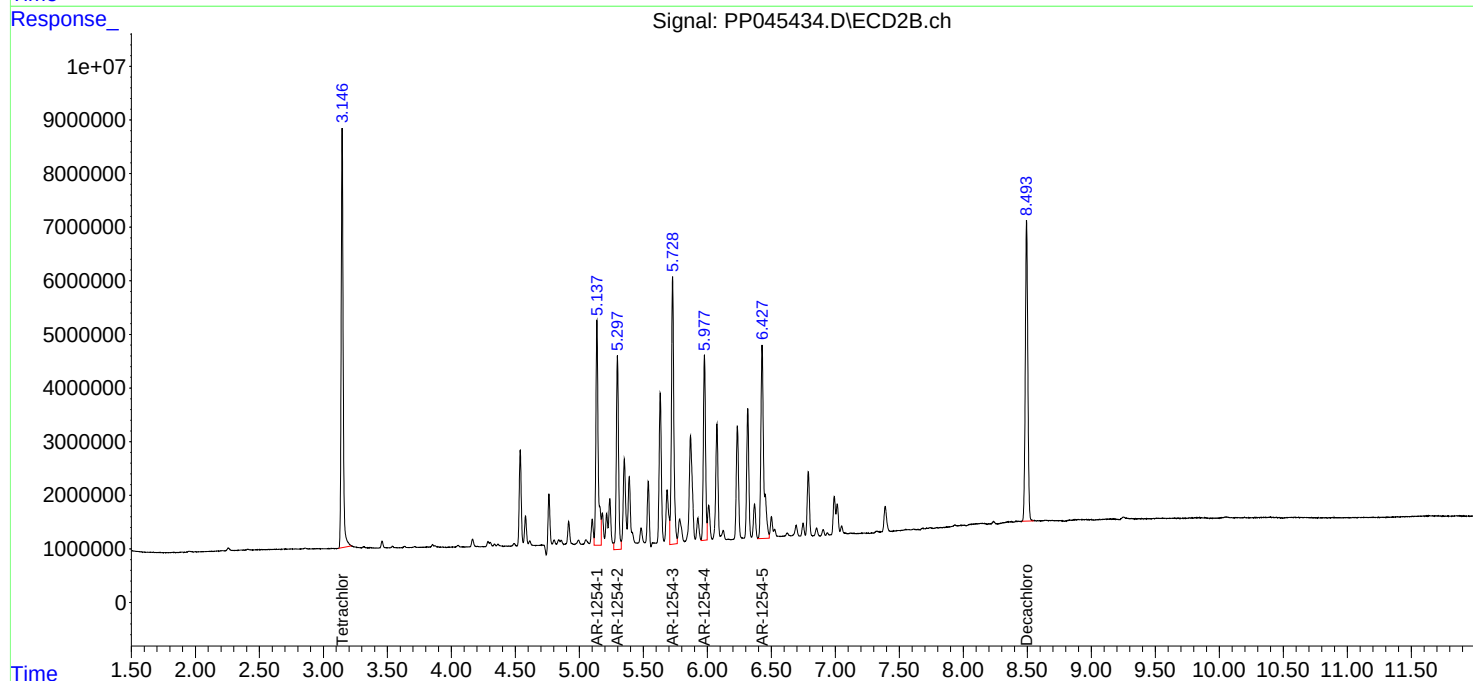
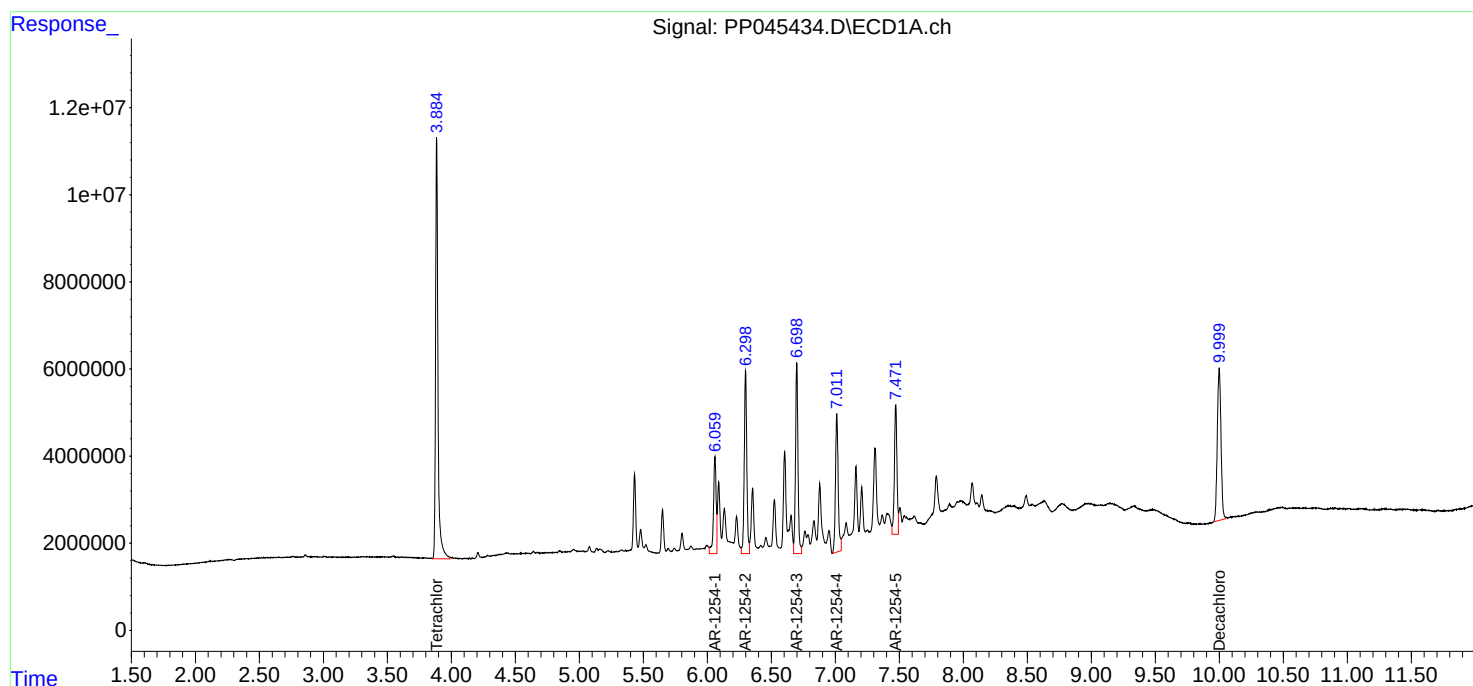
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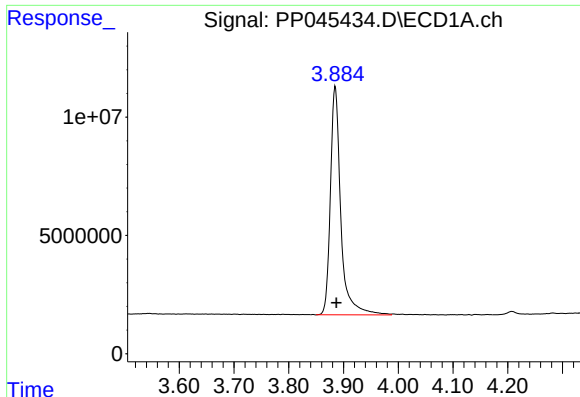
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 23:05:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response 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





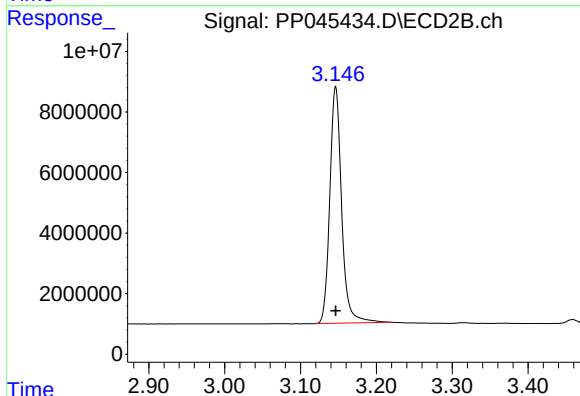
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: -0.002 min
Response: 128001684
Conc: 53.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

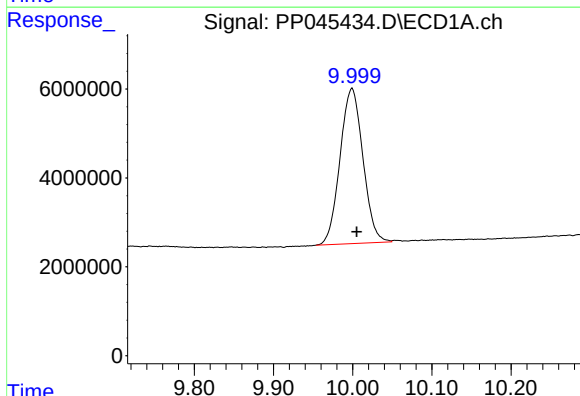
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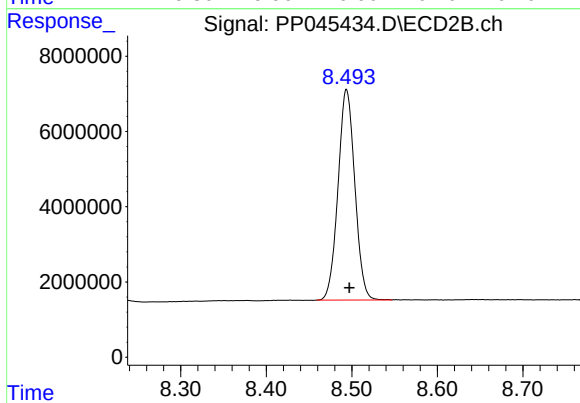
#1 Tetrachloro-m-xylene

R.T.: 3.146 min
Delta R.T.: 0.000 min
Response: 84478857
Conc: 53.39 ng/ml



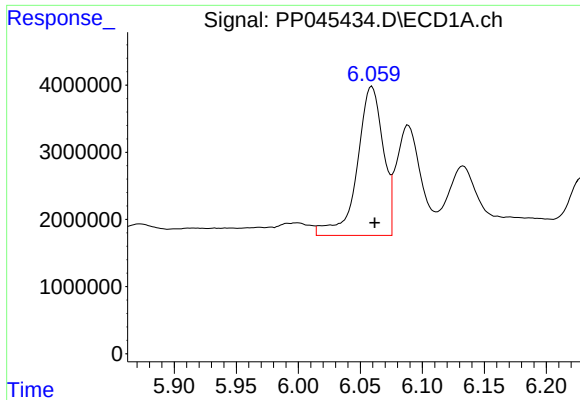
#2 Decachlorobiphenyl

R.T.: 9.999 min
Delta R.T.: -0.005 min
Response: 70062777
Conc: 48.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.494 min
Delta R.T.: -0.003 min
Response: 76433650
Conc: 50.40 ng/ml



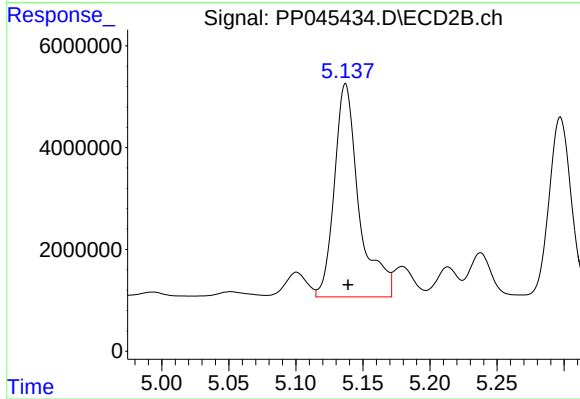
#26 AR-1254-1

R.T.: 6.059 min
Delta R.T.: -0.002 min
Response: 32302459
Conc: 453.70 ng/ml

Instrument :
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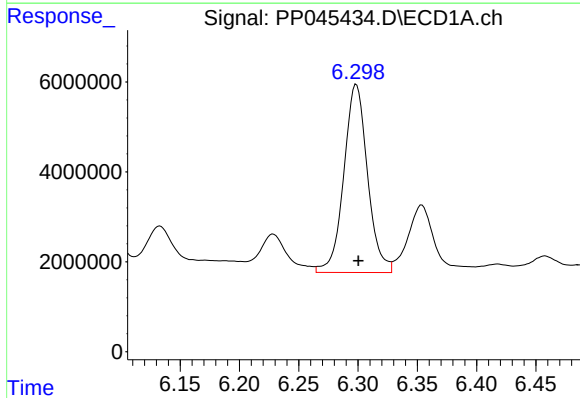
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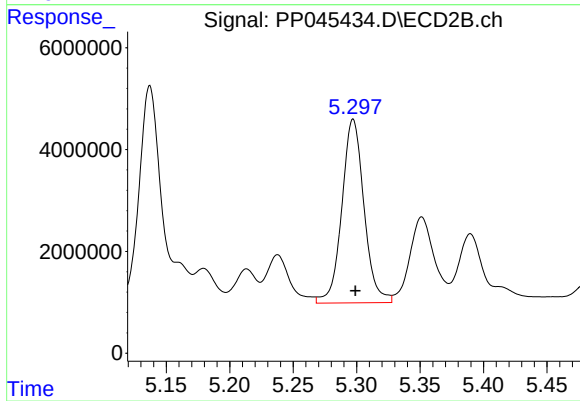
#26 AR-1254-1

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 53694547
Conc: 551.78 ng/ml m



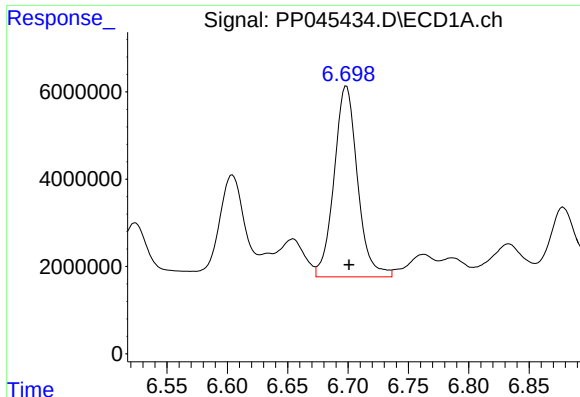
#27 AR-1254-2

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 58325434
Conc: 539.93 ng/ml



#27 AR-1254-2

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 43937101
Conc: 538.76 ng/ml



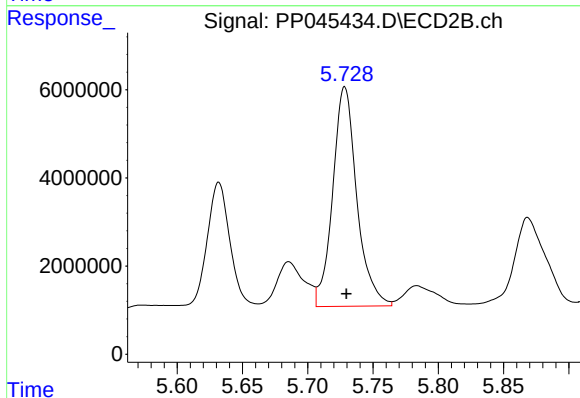
#28 AR-1254-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 59071597
Conc: 532.75 ng/ml

Instrument :
ECD_P
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AR1254CCC500

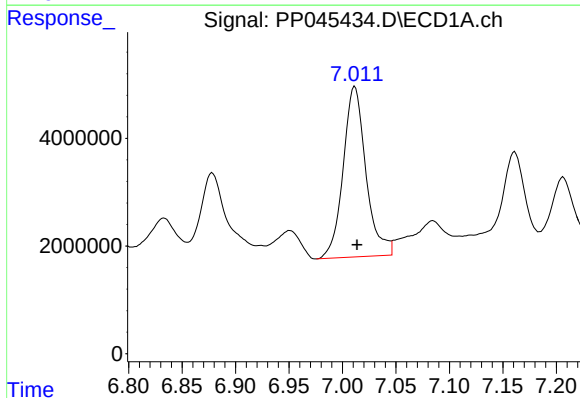
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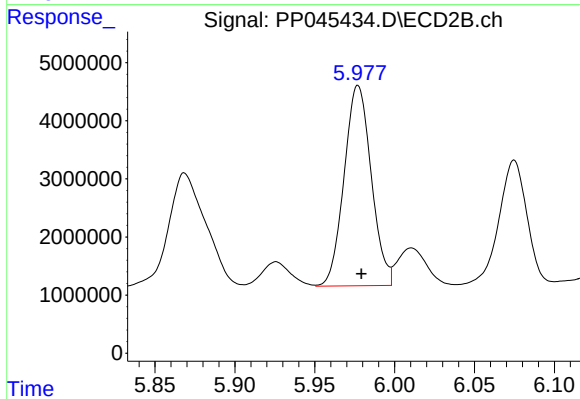
#28 AR-1254-3

R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 64109525
Conc: 518.52 ng/ml



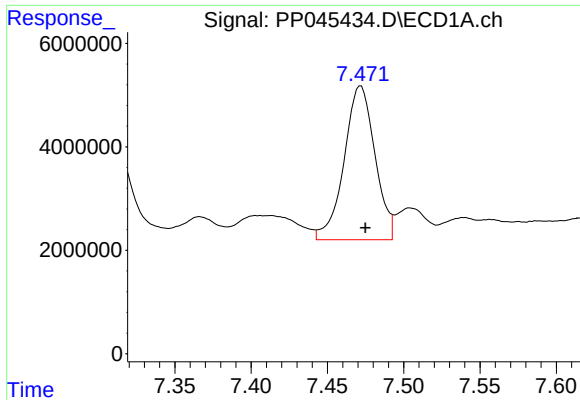
#29 AR-1254-4

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 46959257
Conc: 584.26 ng/ml



#29 AR-1254-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 40779795
Conc: 508.59 ng/ml



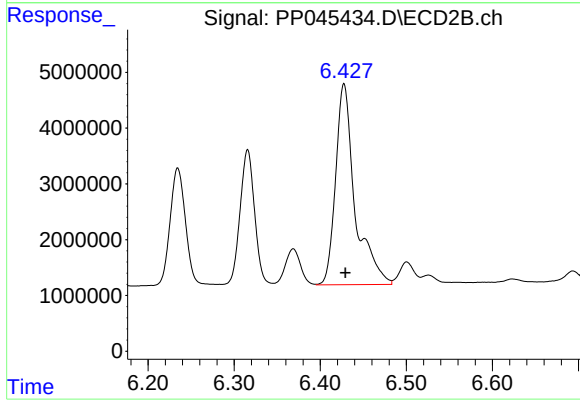
#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 42249208
Conc: 528.36 ng/ml

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#30 AR-1254-5

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 56345620
Conc: 515.73 ng/ml