

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
 Data File : PP041806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 6:14
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/09/2021
 Supervised By :mohammad ahmed 12/09/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 06:31:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.742	3.745	1142448	1473110	50.664	48.496
2)	SA Decachlor...	10.633	8.999	1038139	696845	48.213	45.088
Target Compounds							
26)	L6 AR-1254-1	6.962	5.857	408808	596171	481.685	428.270m
27)	L6 AR-1254-2	7.191	6.017	613775	509960	465.900m	427.014m
28)	L6 AR-1254-3	7.573	6.436	682492	771998	479.147	436.090m
29)	L6 AR-1254-4	7.869	6.676	488153	460507	470.509	446.793m
30)	L6 AR-1254-5	8.296	7.104	530837	624928	472.977	428.603

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

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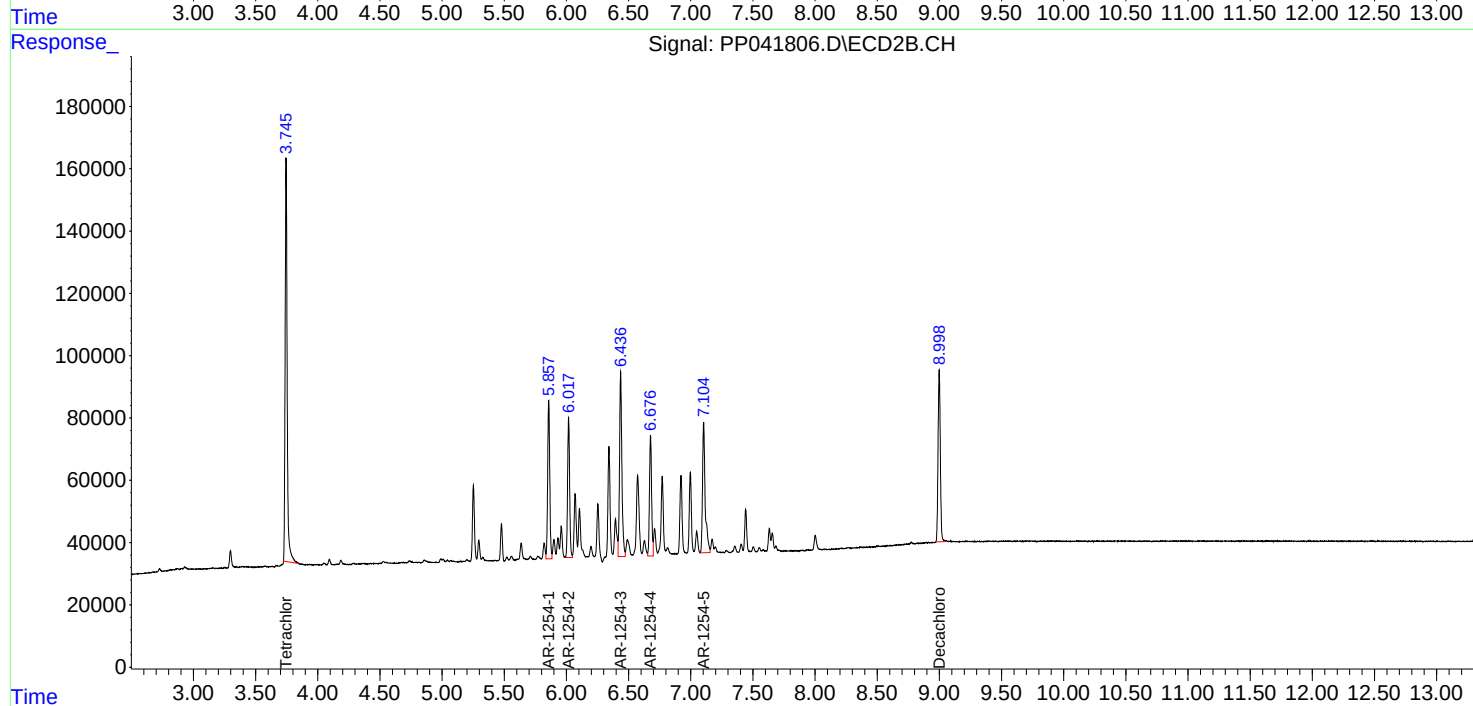
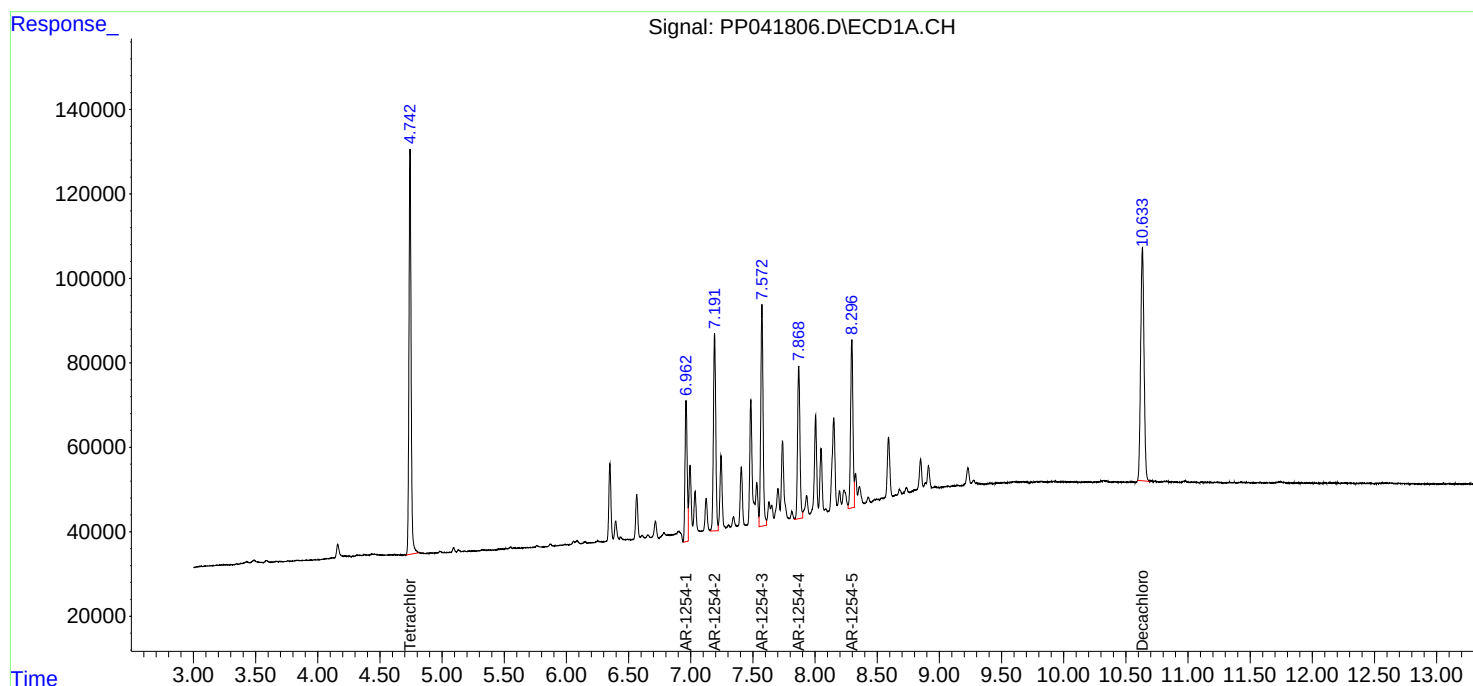
Instrument :
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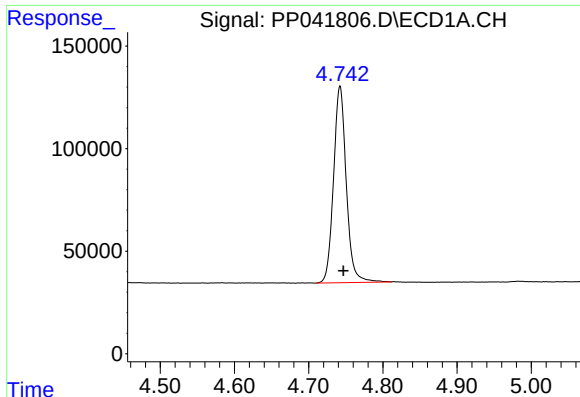
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 06:31:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





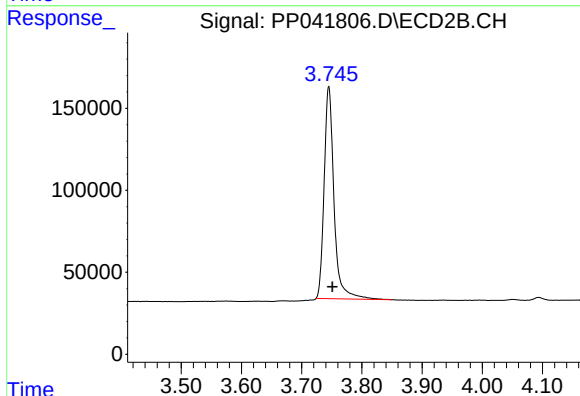
#1 Tetrachloro-m-xylene

R.T.: 4.742 min
Delta R.T.: -0.005 min
Response: 1142448
Conc: 50.66 ng/ml

Instrument :
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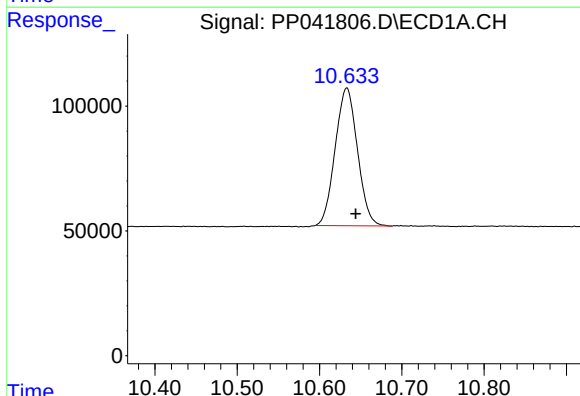
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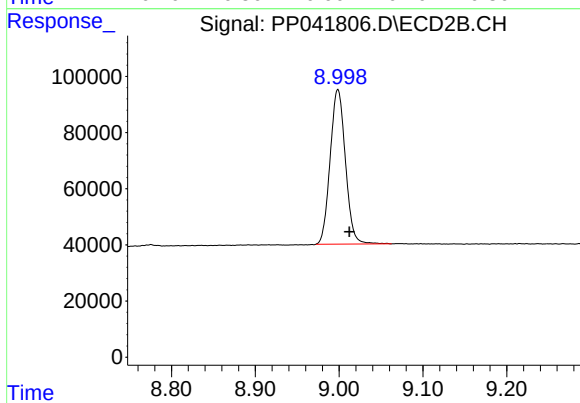
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: -0.006 min
Response: 1473110
Conc: 48.50 ng/ml



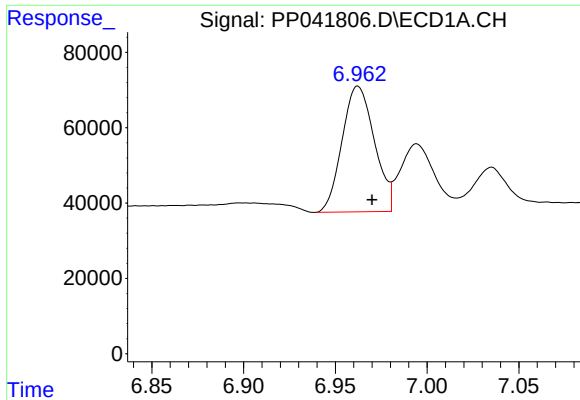
#2 Decachlorobiphenyl

R.T.: 10.633 min
Delta R.T.: -0.011 min
Response: 1038139
Conc: 48.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.014 min
Response: 696845
Conc: 45.09 ng/ml



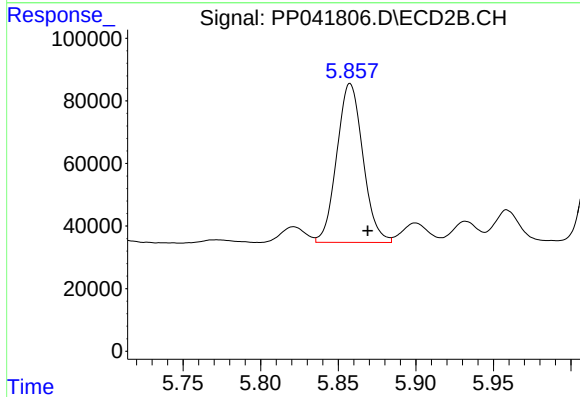
#26 AR-1254-1

R.T.: 6.962 min
Delta R.T.: -0.008 min
Response: 408808
Conc: 481.68 ng/ml

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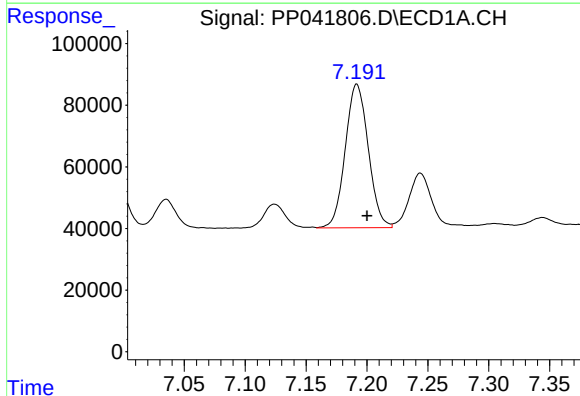
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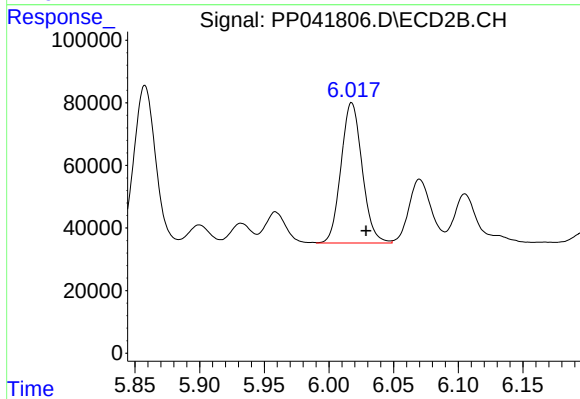
#26 AR-1254-1

R.T.: 5.857 min
Delta R.T.: -0.012 min
Response: 596171
Conc: 428.27 ng/ml m



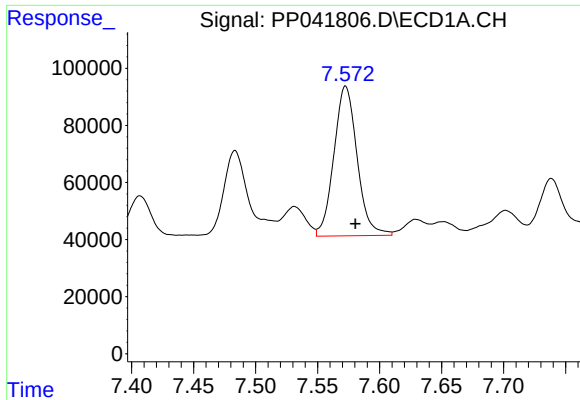
#27 AR-1254-2

R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 613775
Conc: 465.90 ng/ml m



#27 AR-1254-2

R.T.: 6.017 min
Delta R.T.: -0.012 min
Response: 509960
Conc: 427.01 ng/ml m



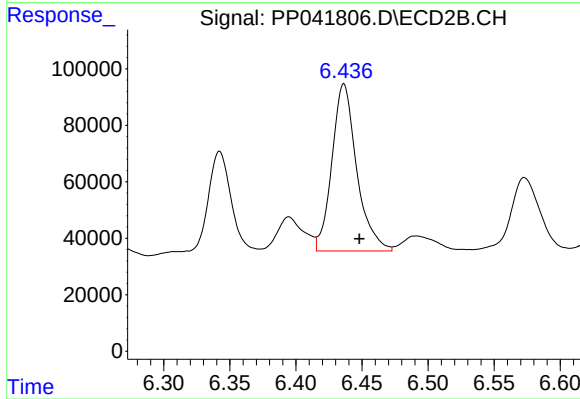
#28 AR-1254-3

R.T.: 7.573 min
Delta R.T.: -0.008 min
Response: 682492
Conc: 479.15 ng/ml

Instrument :
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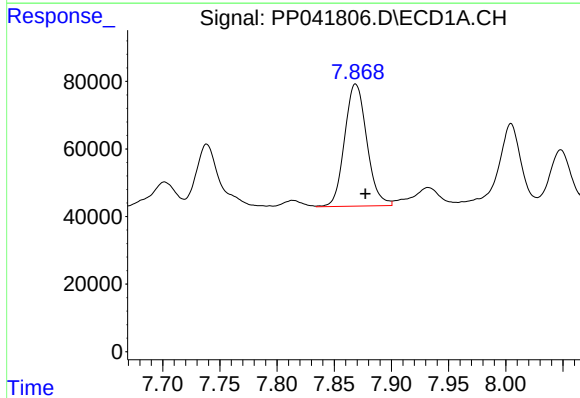
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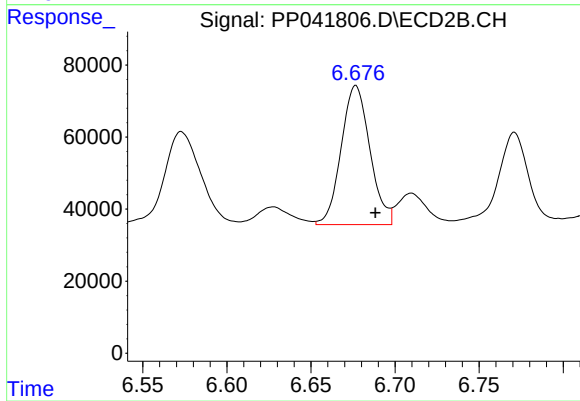
#28 AR-1254-3

R.T.: 6.436 min
Delta R.T.: -0.012 min
Response: 771998
Conc: 436.09 ng/ml m



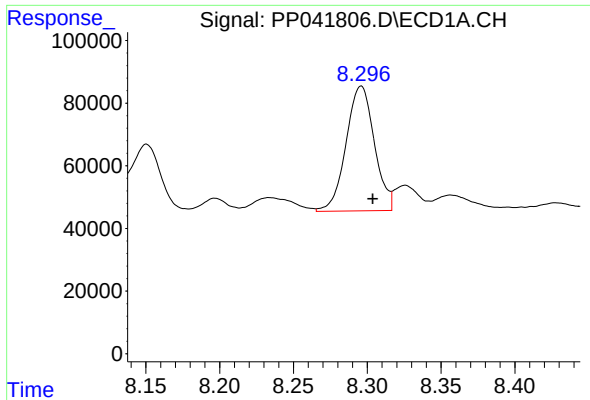
#29 AR-1254-4

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 488153
Conc: 470.51 ng/ml



#29 AR-1254-4

R.T.: 6.676 min
Delta R.T.: -0.012 min
Response: 460507
Conc: 446.79 ng/ml m



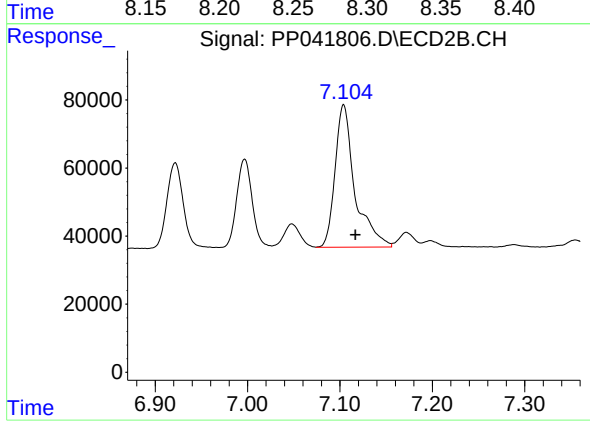
#30 AR-1254-5

R.T.: 8.296 min
Delta R.T.: -0.008 min
Response: 530837
Conc: 472.98 ng/ml

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#30 AR-1254-5

R.T.: 7.104 min
Delta R.T.: -0.013 min
Response: 624928
Conc: 428.60 ng/ml