

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
 Data File : PP041793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 2:10
 Operator : AJ\MA
 Sample : M4965-26
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WHITE-BROWN-CONCRETE-COMP

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 03:37:19 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	3.746	437197	593361	19.388	19.534
2)	SA Decachlor...	10.635	9.000	430468	308781	19.991	19.979
Target Compounds							
26)	L6 AR-1254-1	6.964	5.860	29100	45727	34.287	32.849
27)	L6 AR-1254-2	7.196	6.019	45635	22007	34.640	18.428 #
28)	L6 AR-1254-3	7.574	6.437	53469	45882	37.538	25.918m#
29)	L6 AR-1254-4	7.870	6.678	33876	24501	32.651	23.771m#
30)	L6 AR-1254-5	8.297	7.105	54717	88544	48.753	60.727m

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

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ALS Vial : 34 Sample Multiplier: 1

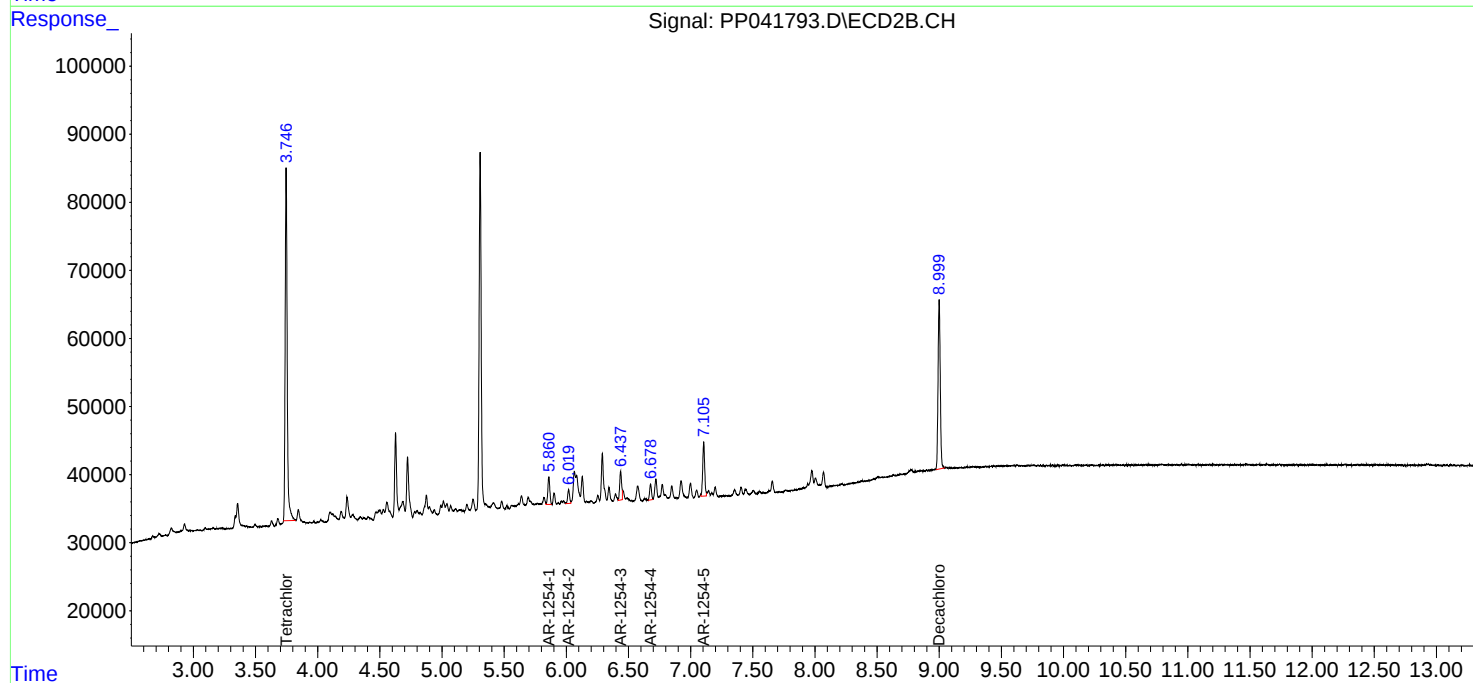
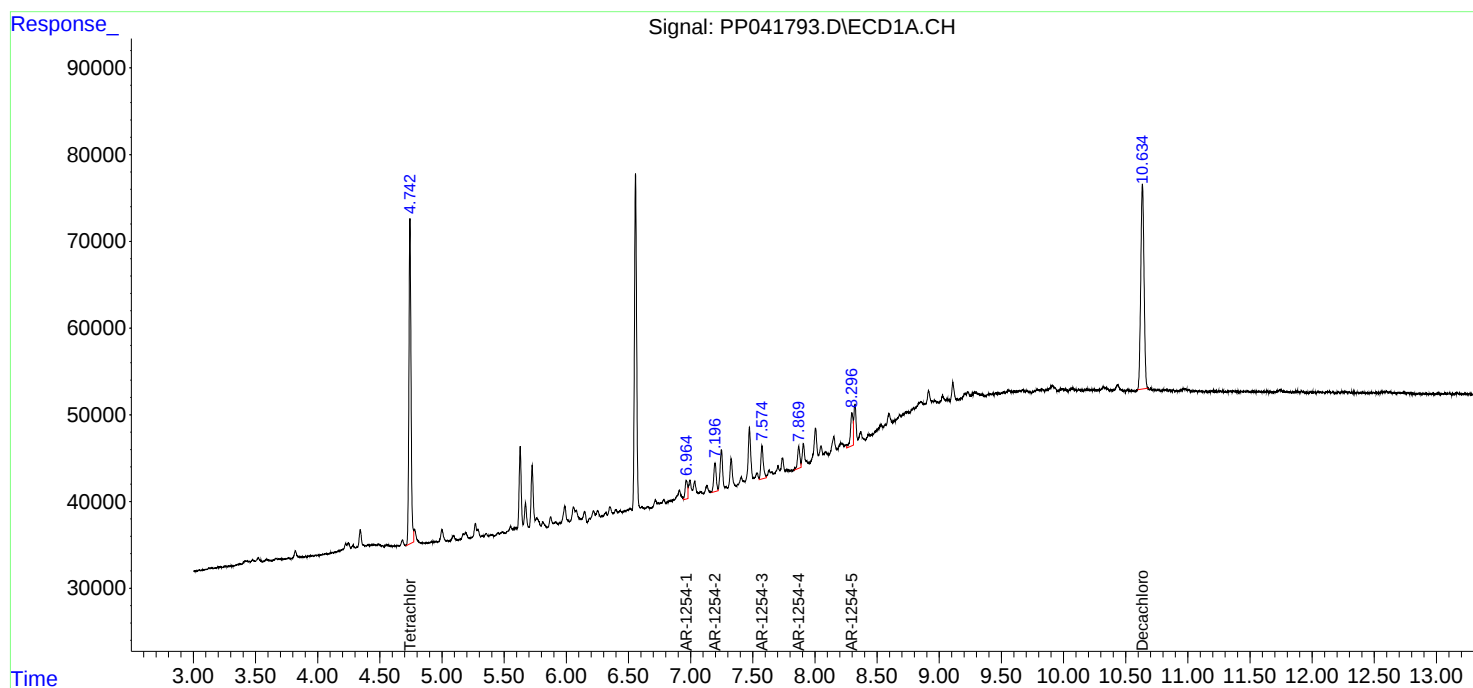
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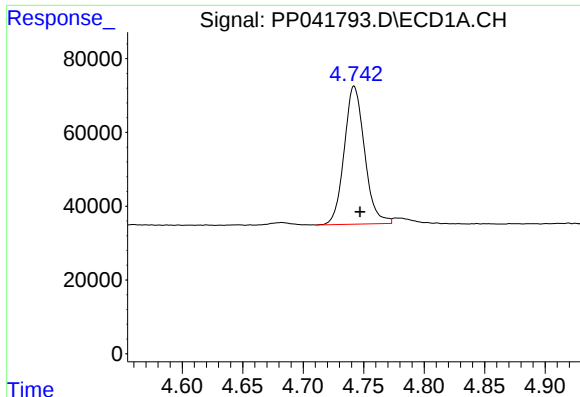
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 03:37:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
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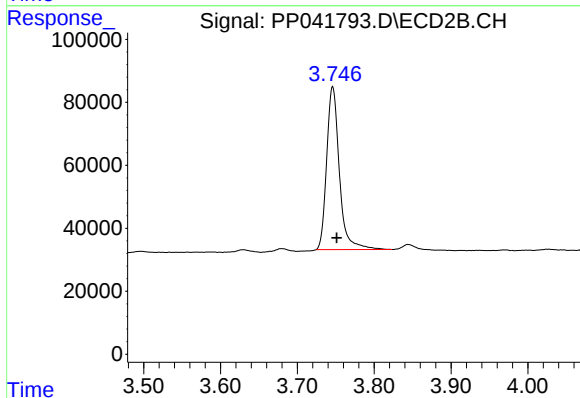
#1 Tetrachloro-m-xylene

R.T.: 4.742 min
Delta R.T.: -0.005 min
Response: 437197
Conc: 19.39 ng/ml

Instrument :
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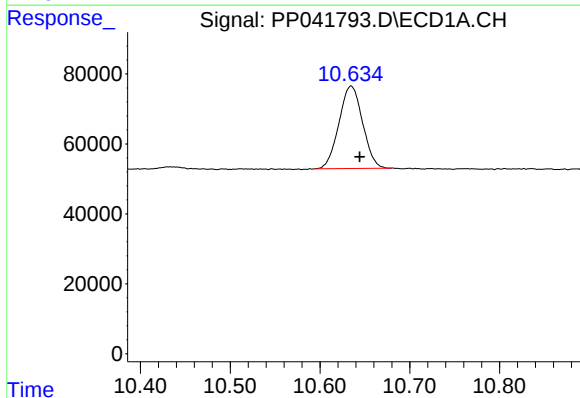
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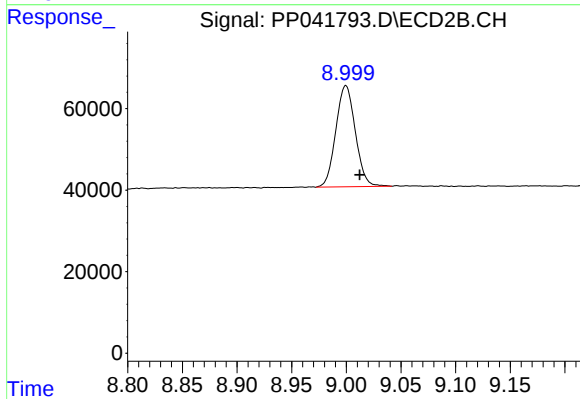
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.005 min
Response: 593361
Conc: 19.53 ng/ml



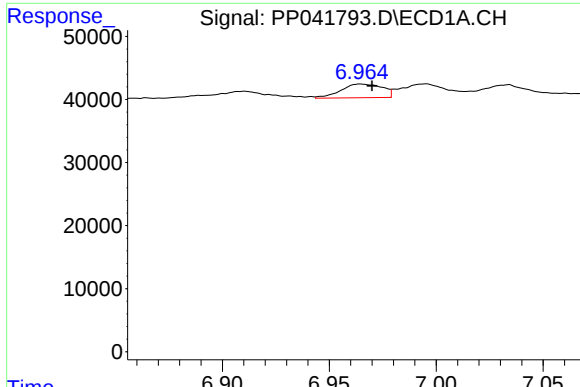
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.009 min
Response: 430468
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: -0.013 min
Response: 308781
Conc: 19.98 ng/ml



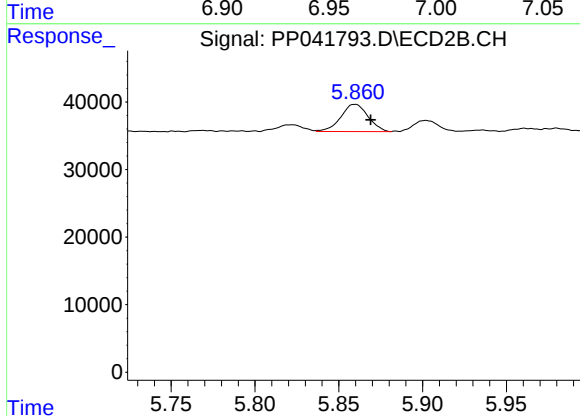
#26 AR-1254-1

R.T.: 6.964 min
Delta R.T.: -0.006 min
Response: 29100
Conc: 34.29 ng/ml

Instrument :
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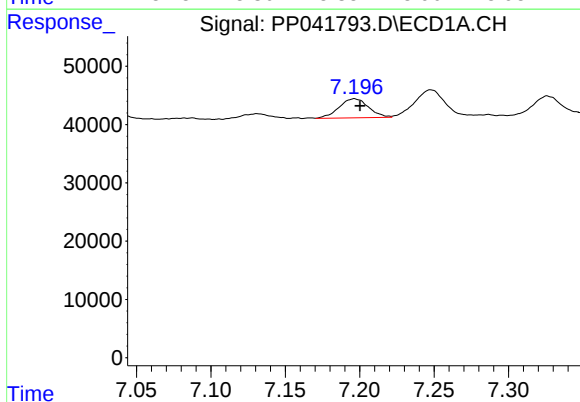
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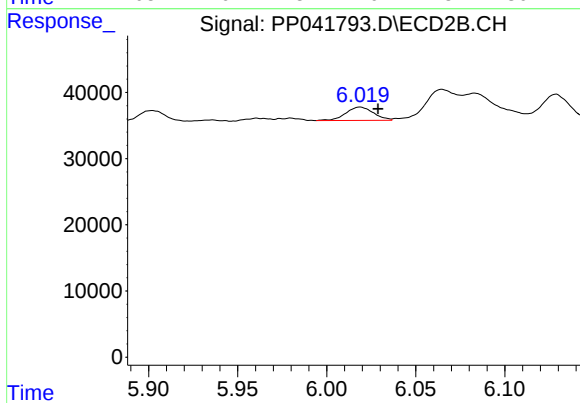
#26 AR-1254-1

R.T.: 5.860 min
Delta R.T.: -0.009 min
Response: 45727
Conc: 32.85 ng/ml



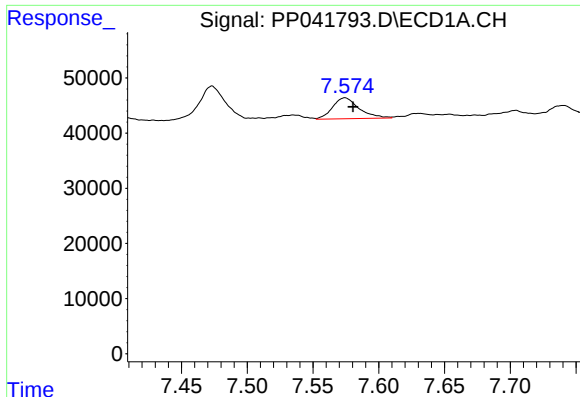
#27 AR-1254-2

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 45635
Conc: 34.64 ng/ml



#27 AR-1254-2

R.T.: 6.019 min
Delta R.T.: -0.010 min
Response: 22007
Conc: 18.43 ng/ml



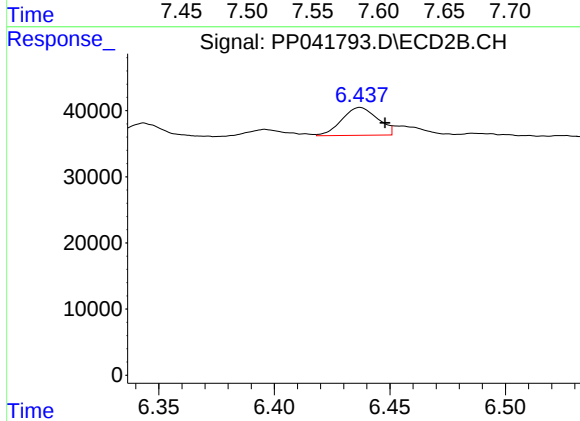
#28 AR-1254-3

R.T.: 7.574 min
Delta R.T.: -0.006 min
Response: 53469
Conc: 37.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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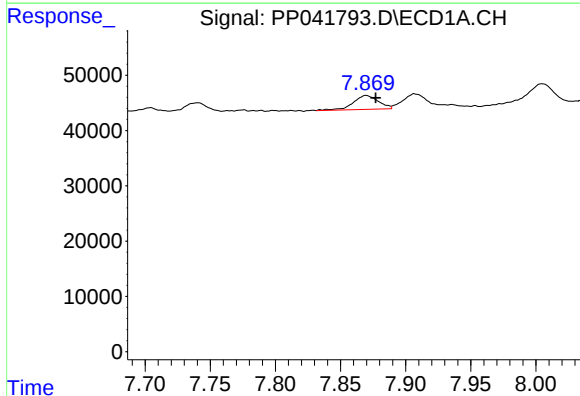
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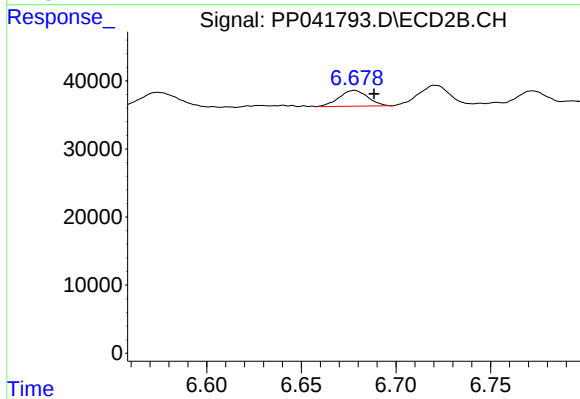
#28 AR-1254-3

R.T.: 6.437 min
Delta R.T.: -0.011 min
Response: 45882
Conc: 25.92 ng/ml m



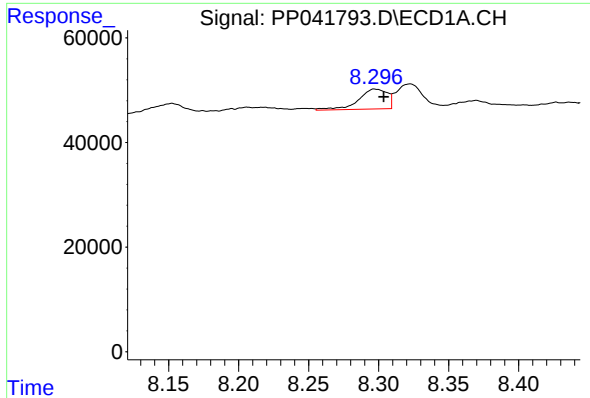
#29 AR-1254-4

R.T.: 7.870 min
Delta R.T.: -0.007 min
Response: 33876
Conc: 32.65 ng/ml



#29 AR-1254-4

R.T.: 6.678 min
Delta R.T.: -0.011 min
Response: 24501
Conc: 23.77 ng/ml m



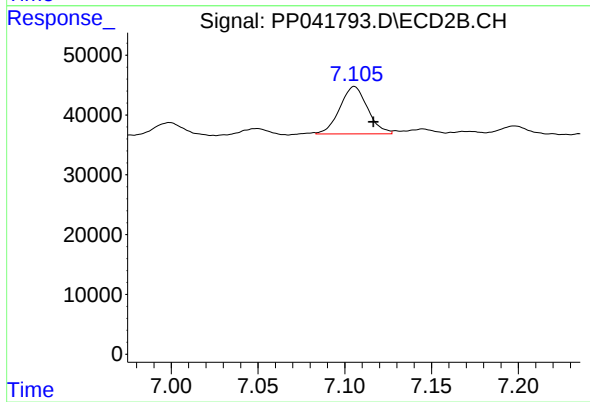
#30 AR-1254-5

R.T.: 8.297 min
Delta R.T.: -0.007 min
Response: 54717
Conc: 48.75 ng/ml

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#30 AR-1254-5

R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 88544
Conc: 60.73 ng/ml m