

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
 Data File : PP041684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2021 1:53
 Operator : AJ\MA
 Sample : M4934-05 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 17078

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/07/2021
 Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 02:58:01 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...	4.747	3.750	39105	49516	1.734	1.630
2) SA Decachlor...	10.642	9.006	23480	22902	1.090m	1.482m#
Target Compounds						
26) L6 AR-1254-1	6.967	5.864	21717	42035	25.588	30.197
27) L6 AR-1254-2	7.197	6.024	37177	34504	28.220	28.892m
28) L6 AR-1254-3	7.578	6.443	39124	44635	27.467	25.214m
29) L6 AR-1254-4	7.874	6.683	36104	21224	34.799	20.592m#
30) L6 AR-1254-5	8.302	7.111	26895	37296	23.963m	25.579m

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

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Operator : AJ\MA
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ALS Vial : 43 Sample Multiplier: 1

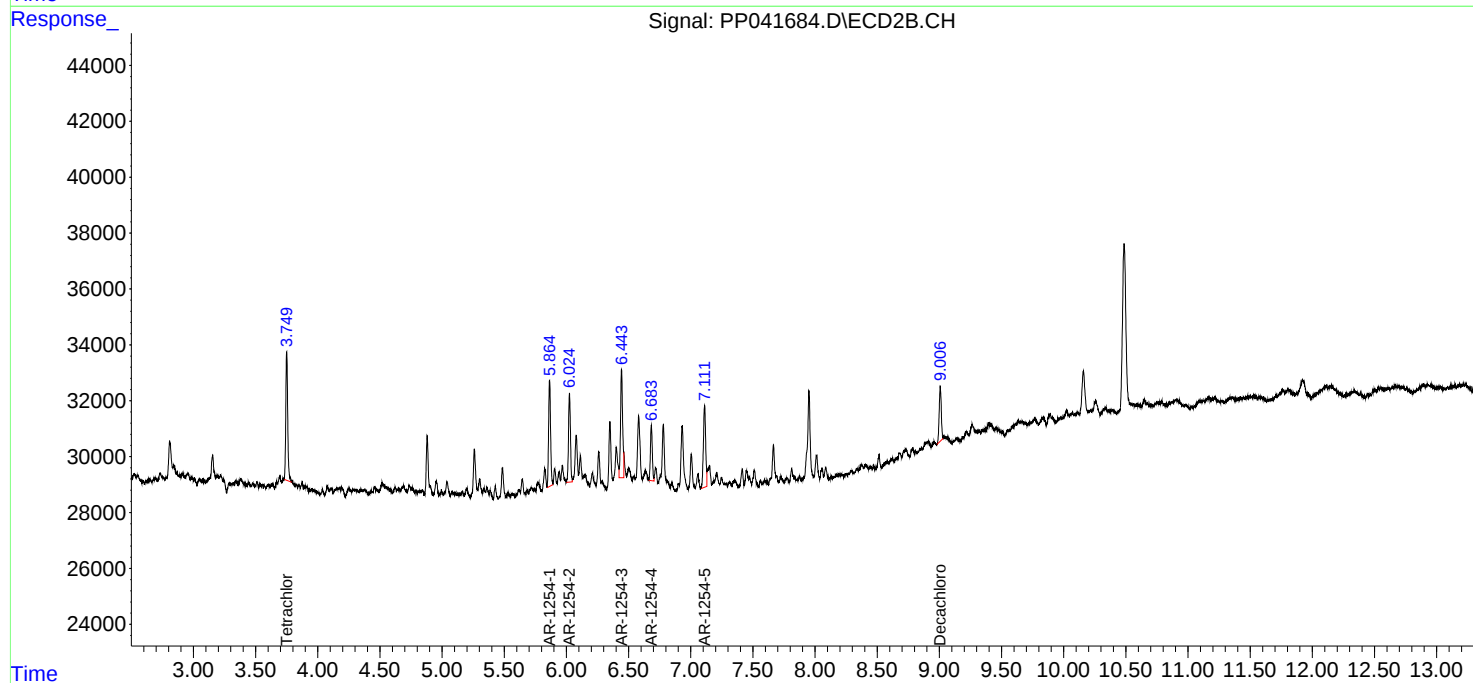
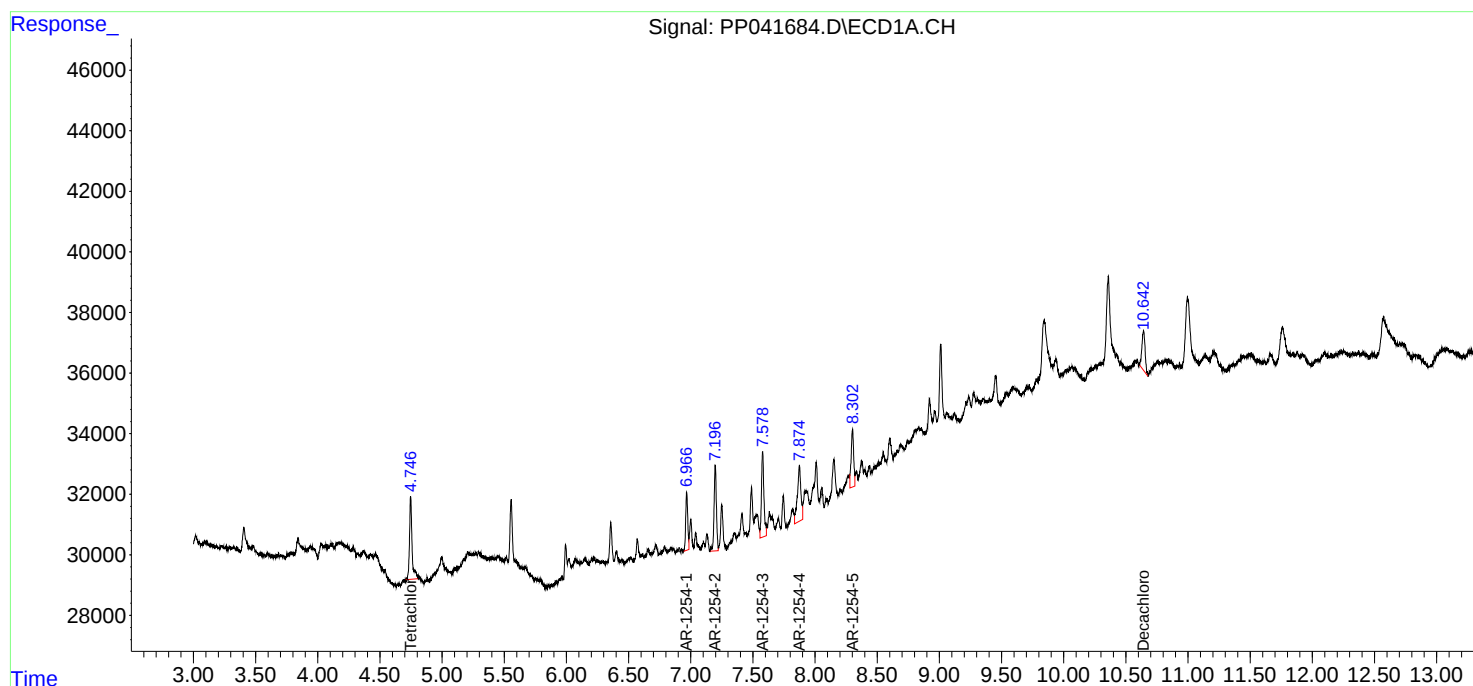
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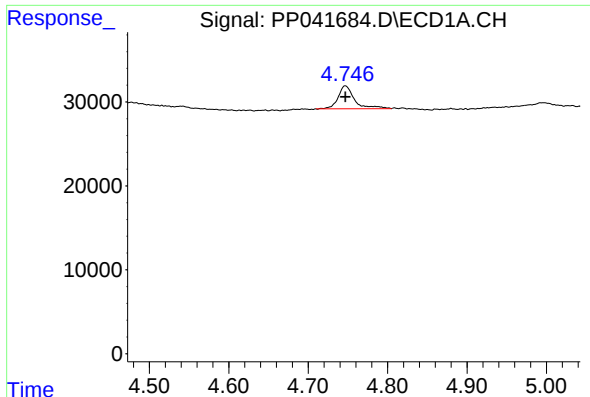
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 02:58:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
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QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





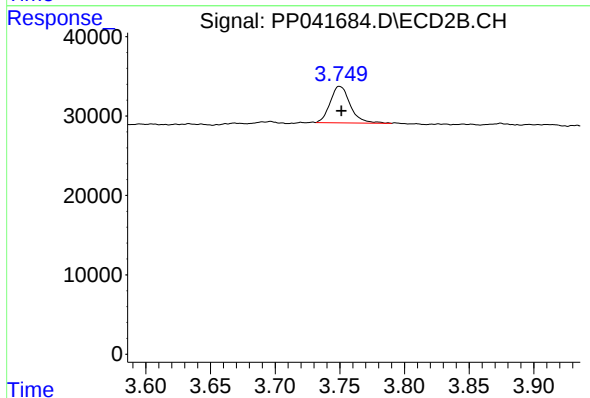
#1 Tetrachloro-m-xylene

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 39105
Conc: 1.73 ng/ml

Instrument :
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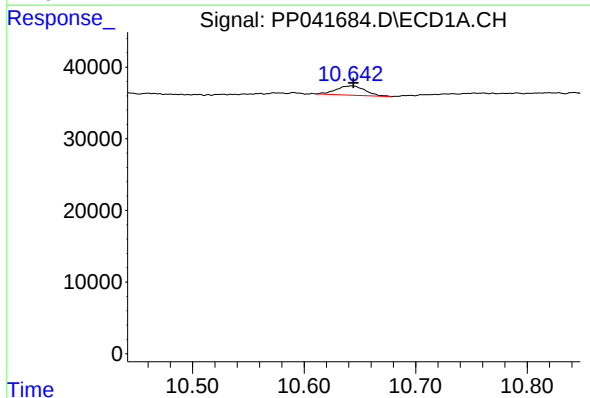
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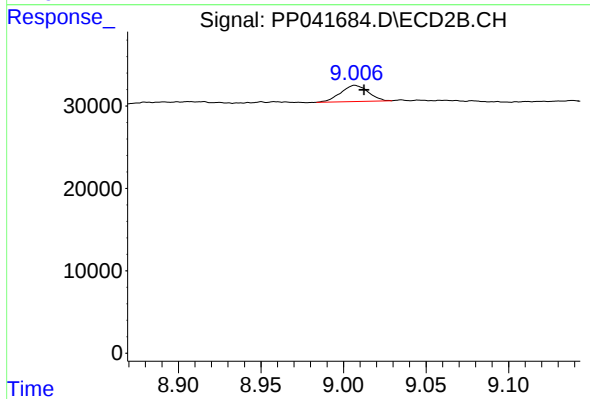
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 49516
Conc: 1.63 ng/ml



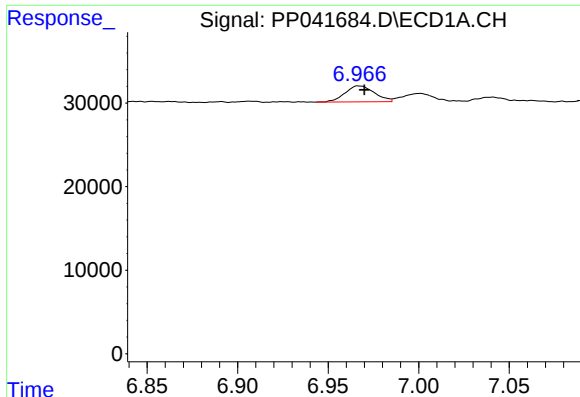
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 23480
Conc: 1.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: -0.006 min
Response: 22902
Conc: 1.48 ng/ml m



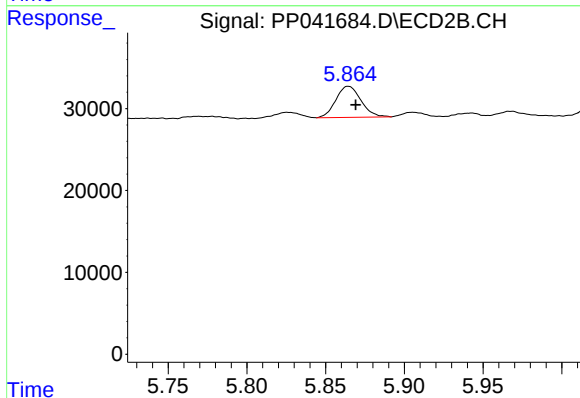
#26 AR-1254-1

R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 21717
Conc: 25.59 ng/ml

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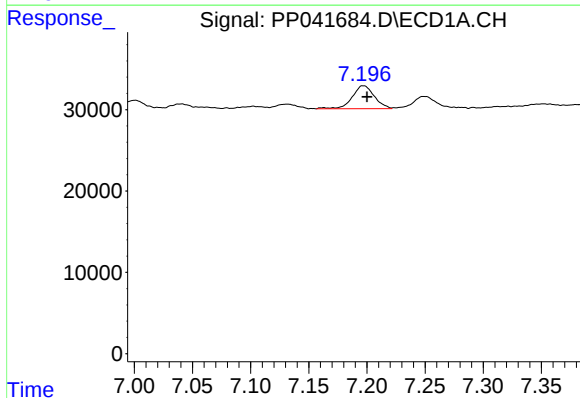
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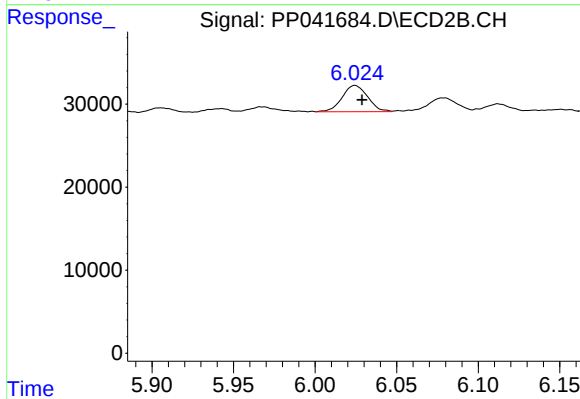
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 42035
Conc: 30.20 ng/ml



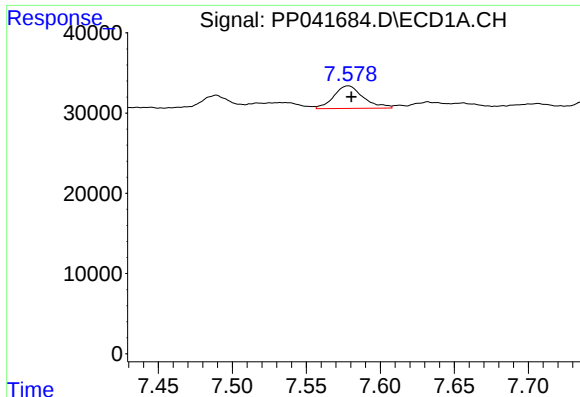
#27 AR-1254-2

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 37177
Conc: 28.22 ng/ml



#27 AR-1254-2

R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 34504
Conc: 28.89 ng/ml m



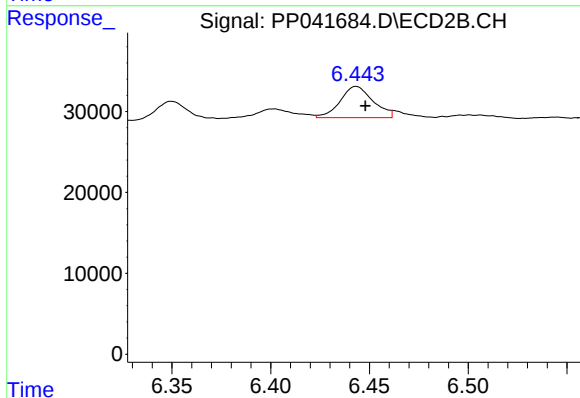
#28 AR-1254-3

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 39124
Conc: 27.47 ng/ml

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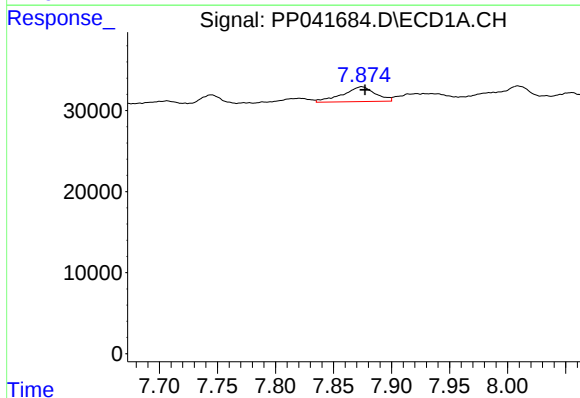
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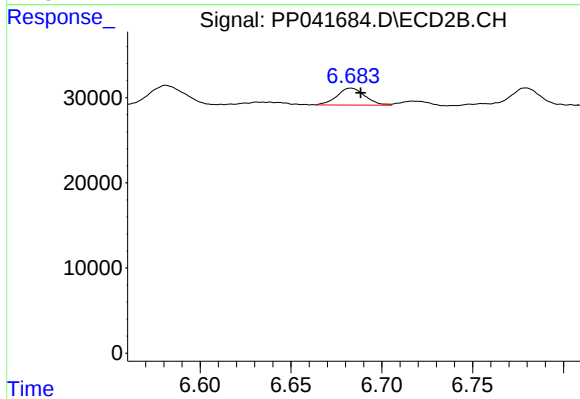
#28 AR-1254-3

R.T.: 6.443 min
Delta R.T.: -0.005 min
Response: 44635
Conc: 25.21 ng/ml m



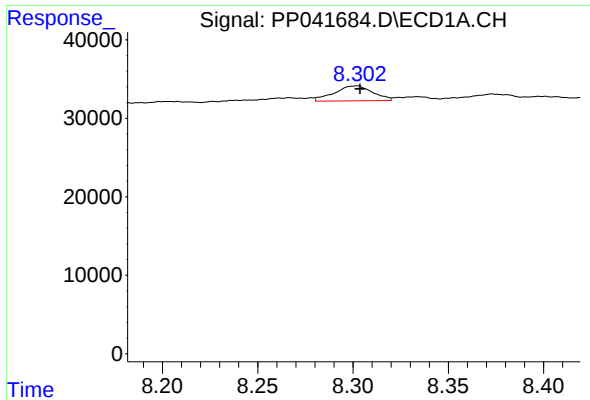
#29 AR-1254-4

R.T.: 7.874 min
Delta R.T.: -0.003 min
Response: 36104
Conc: 34.80 ng/ml



#29 AR-1254-4

R.T.: 6.683 min
Delta R.T.: -0.006 min
Response: 21224
Conc: 20.59 ng/ml m



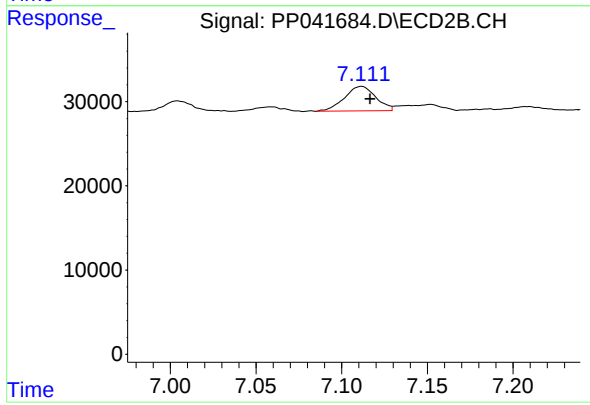
#30 AR-1254-5

R.T.: 8.302 min
Delta R.T.: -0.002 min
Response: 26895
Conc: 23.96 ng/ml

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#30 AR-1254-5

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 37296
Conc: 25.58 ng/ml m