

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
 Data File : PP038159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2021 19:36
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:57:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.893	3.879	2010981	1249353	45.250	48.508
2) SA Decachlor...	10.880	9.144	1054250	1198620	46.344	46.327
Target Compounds						
26) L6 AR-1254-1	7.118	5.991	601388	627700	461.539	469.183m
27) L6 AR-1254-2	7.349	6.152	857083	540012	453.154	471.173m
28) L6 AR-1254-3	7.730	6.569	916668	874269	462.044	463.093m
29) L6 AR-1254-4	8.026	6.810	644777	574183	449.283	476.893
30) L6 AR-1254-5	8.455	7.238	670619	774372	461.462	469.260

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

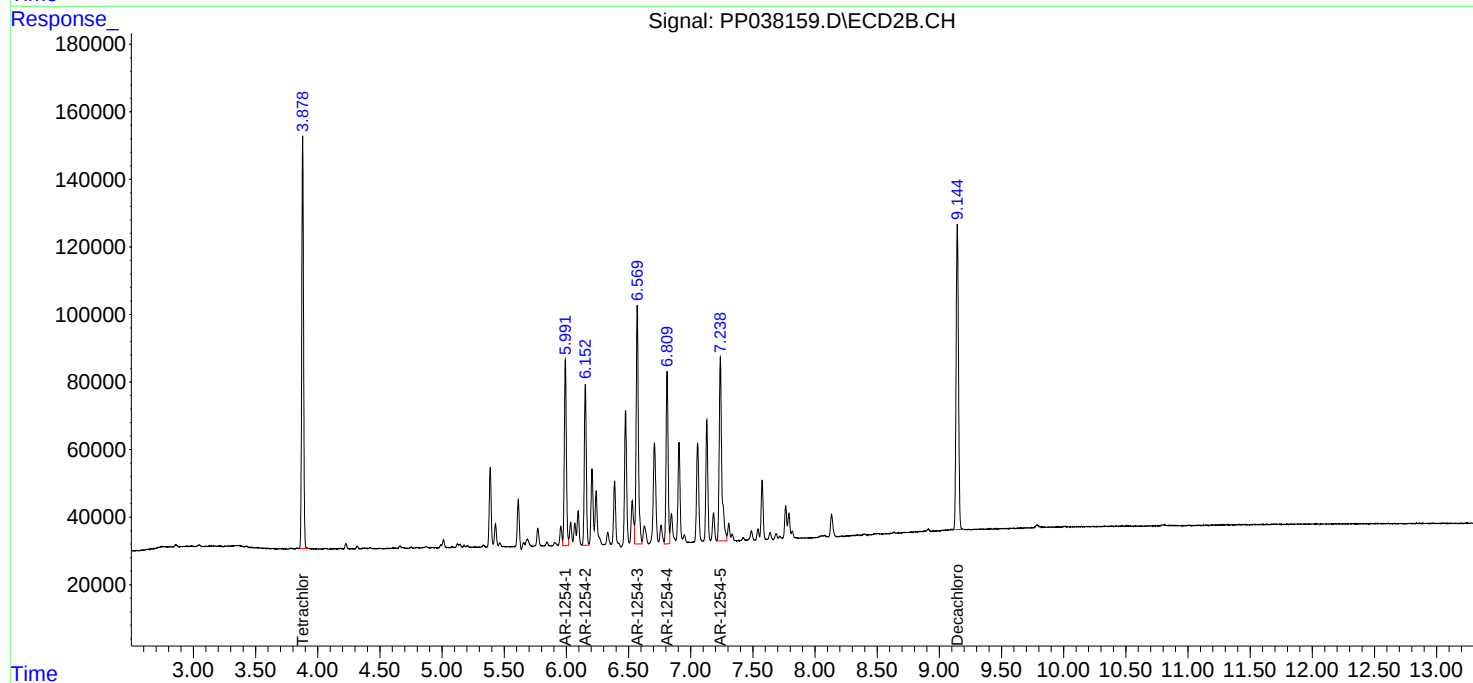
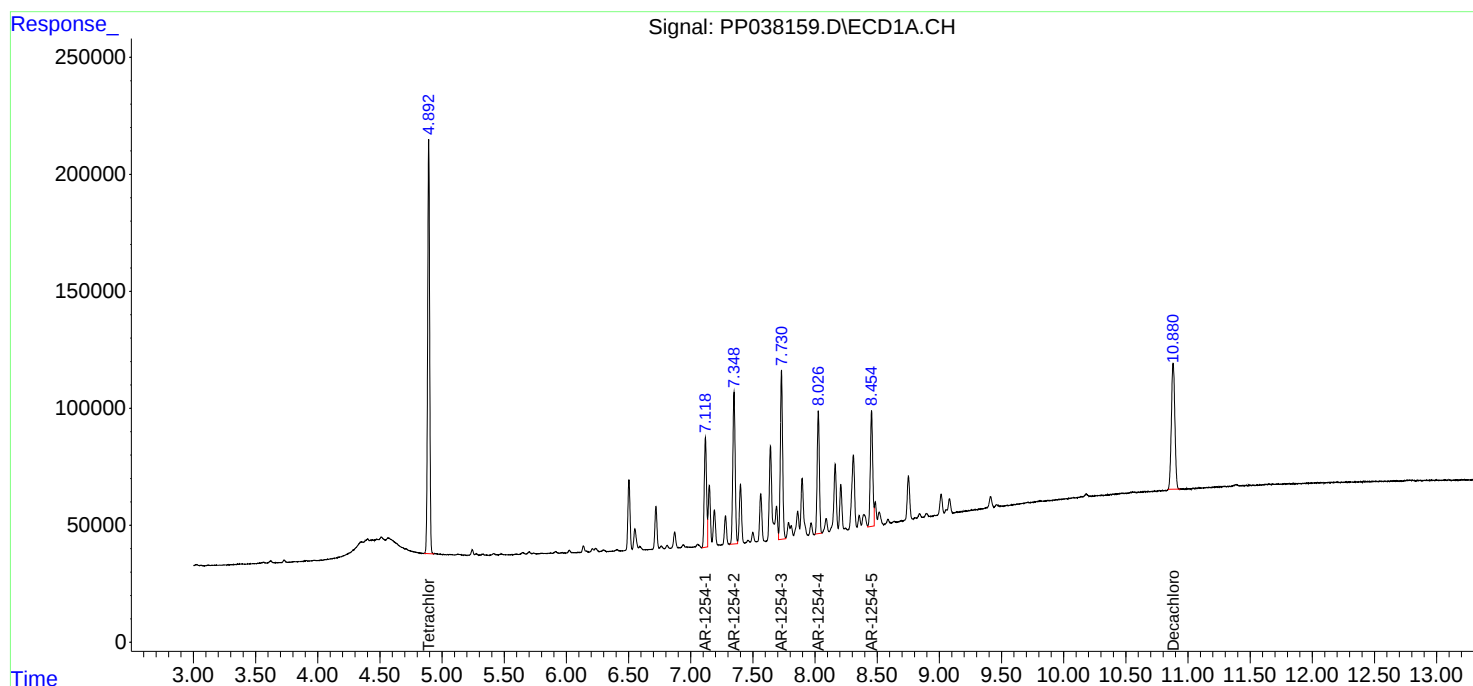
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

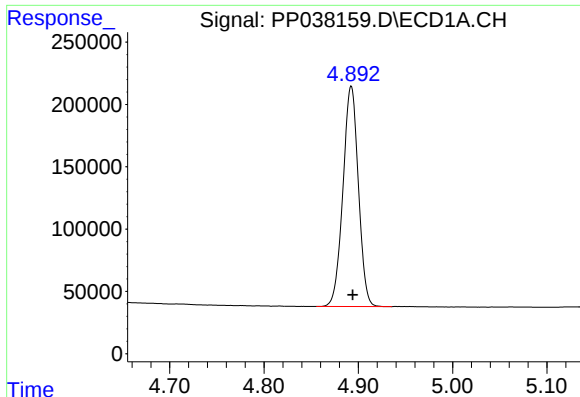
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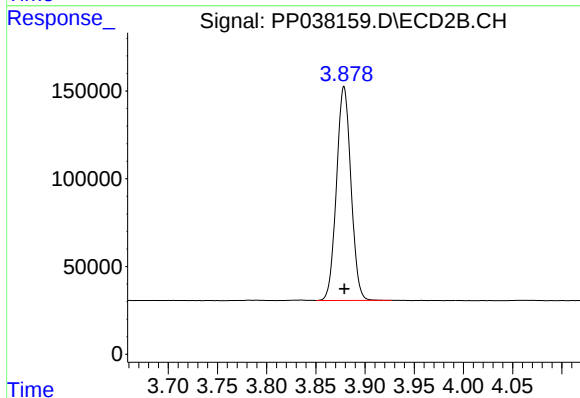
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 2010981
Conc: 45.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

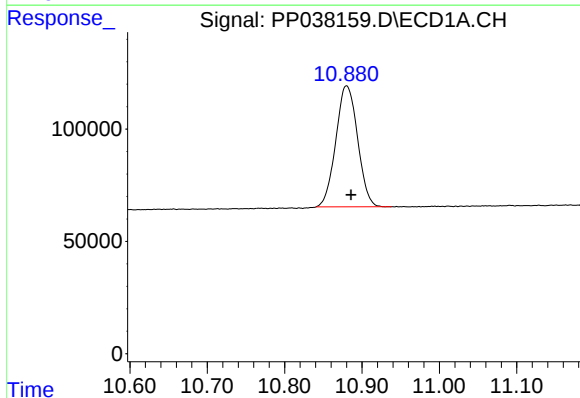
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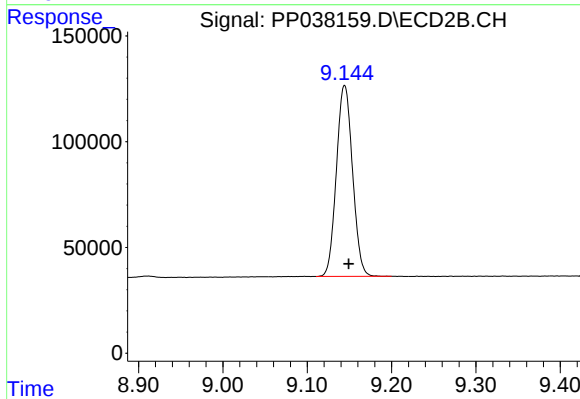
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 1249353
Conc: 48.51 ng/ml



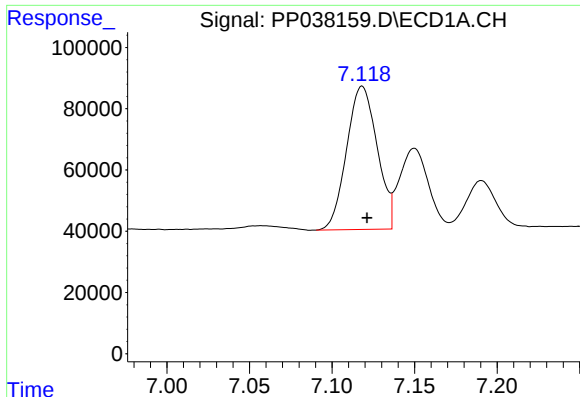
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 1054250
Conc: 46.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 1198620
Conc: 46.33 ng/ml



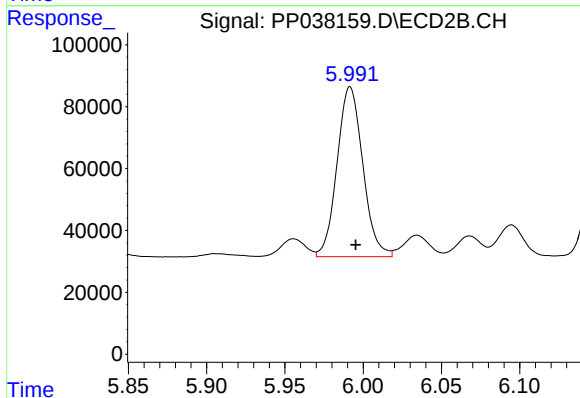
#26 AR-1254-1

R.T.: 7.118 min
Delta R.T.: -0.003 min
Response: 601388
Conc: 461.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

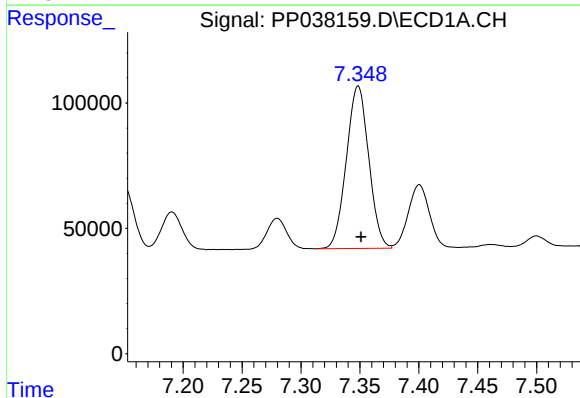
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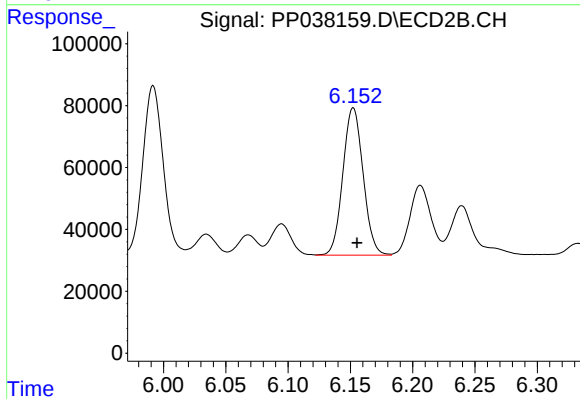
#26 AR-1254-1

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 627700
Conc: 469.18 ng/ml m



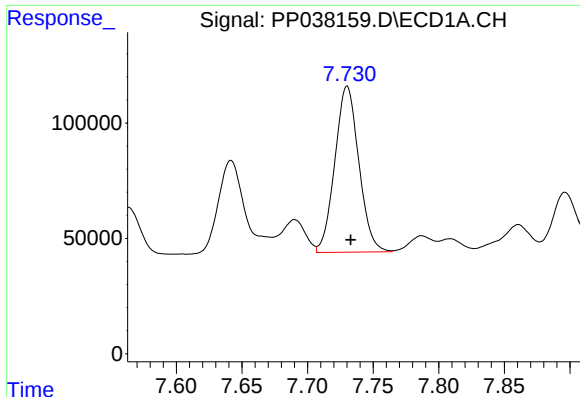
#27 AR-1254-2

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 857083
Conc: 453.15 ng/ml



#27 AR-1254-2

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 540012
Conc: 471.17 ng/ml m



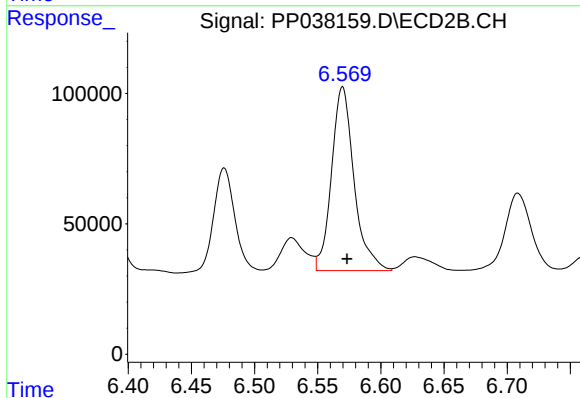
#28 AR-1254-3

R.T.: 7.730 min
Delta R.T.: -0.003 min
Response: 916668
Conc: 462.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

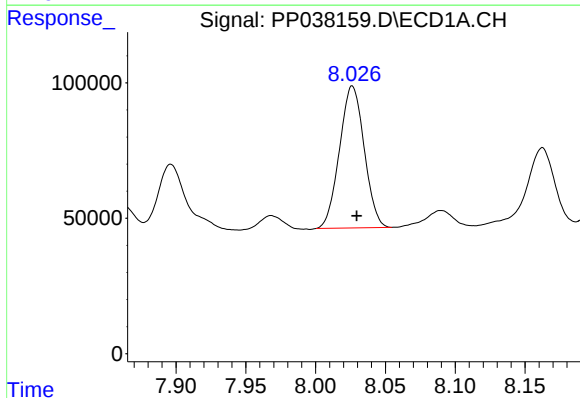
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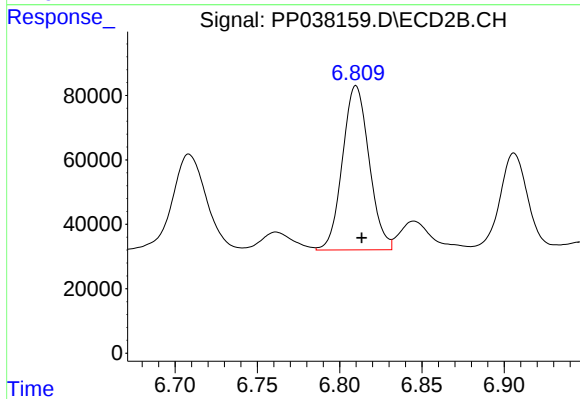
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 874269
Conc: 463.09 ng/ml m



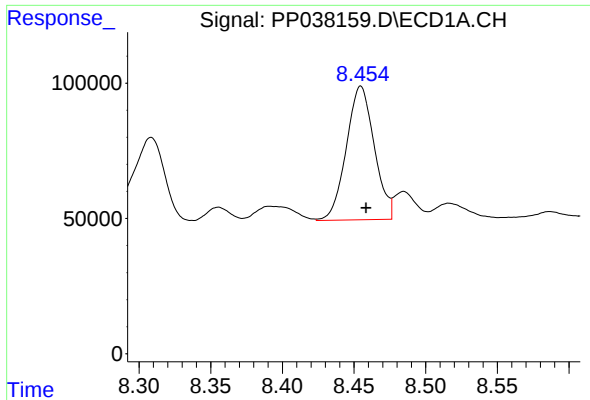
#29 AR-1254-4

R.T.: 8.026 min
Delta R.T.: -0.003 min
Response: 644777
Conc: 449.28 ng/ml



#29 AR-1254-4

R.T.: 6.810 min
Delta R.T.: -0.004 min
Response: 574183
Conc: 476.89 ng/ml



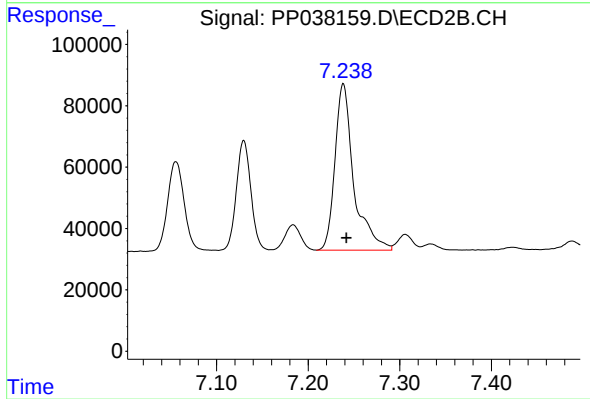
#30 AR-1254-5

R.T.: 8.455 min
Delta R.T.: -0.004 min
Response: 670619
Conc: 461.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 774372
Conc: 469.26 ng/ml