

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 21:39
 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 17 02:23:24 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...	4.887	3.872	2009693	1213201	45.221	47.104
2) SA Decachlor...	10.874	9.134f	1219913	1168686	53.626m	45.170
Target Compounds						
26) L6 AR-1254-1	7.114	5.984	578351	612023	443.859	457.465
27) L6 AR-1254-2	7.344	6.145	801203	523104	423.609	456.421
28) L6 AR-1254-3	7.726	6.562	846558	884551	426.705	468.539
29) L6 AR-1254-4	8.022	6.802	611984	539298	426.433m	447.919
30) L6 AR-1254-5	8.451	7.229	587516	729488	404.277	442.061

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

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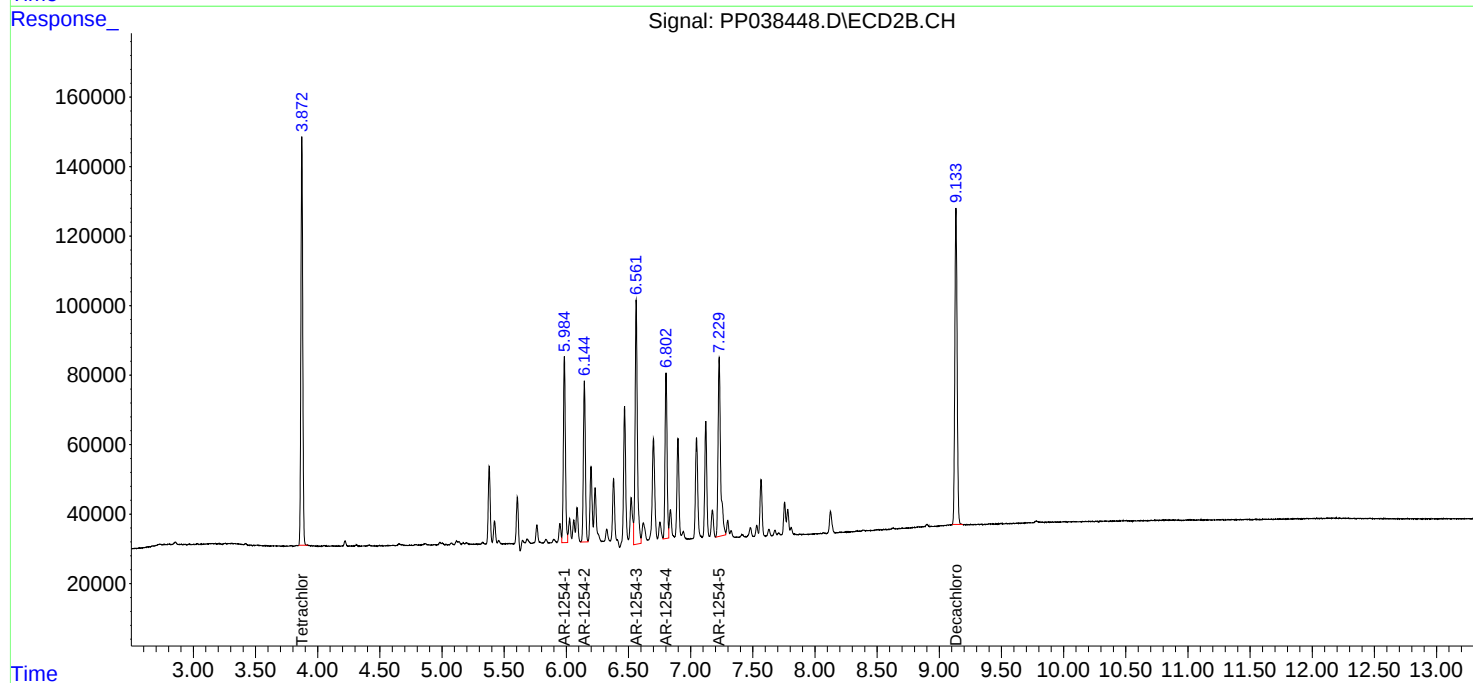
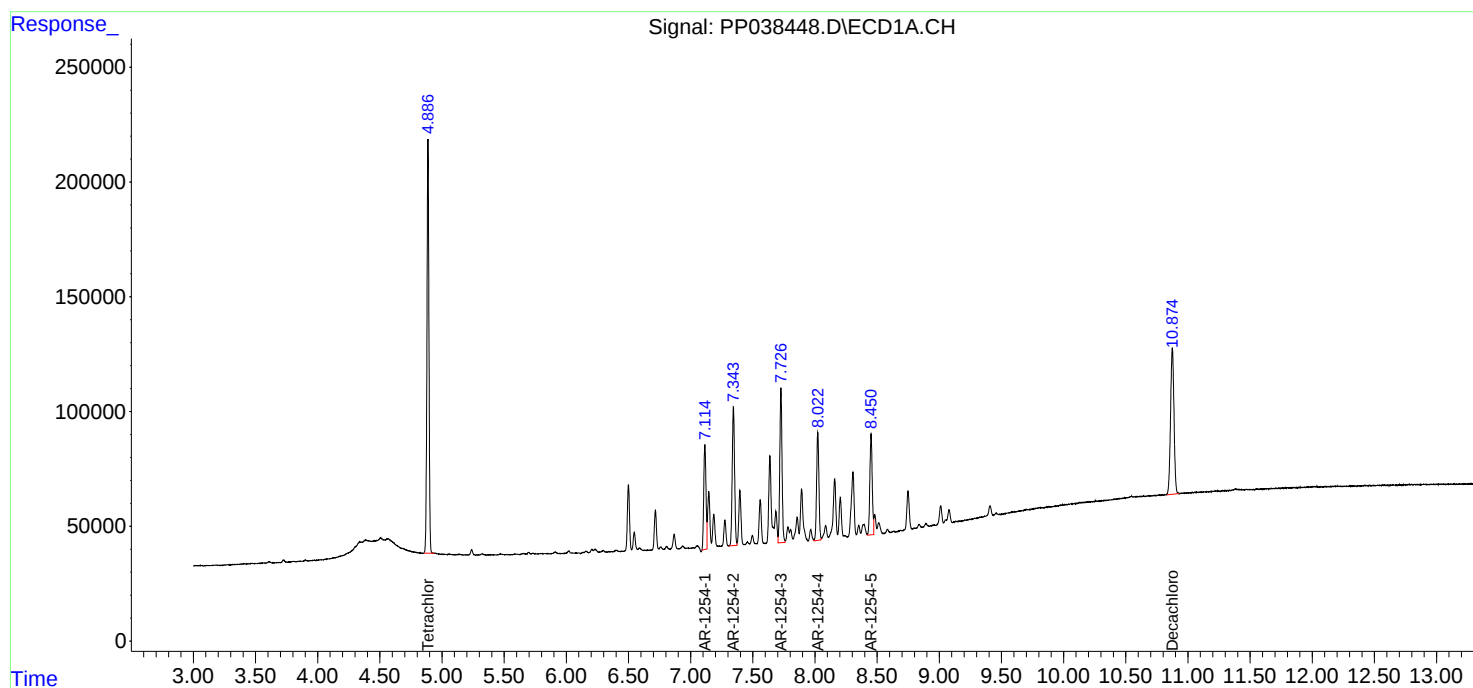
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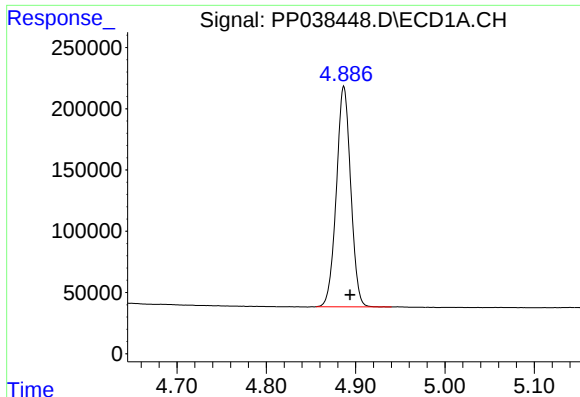
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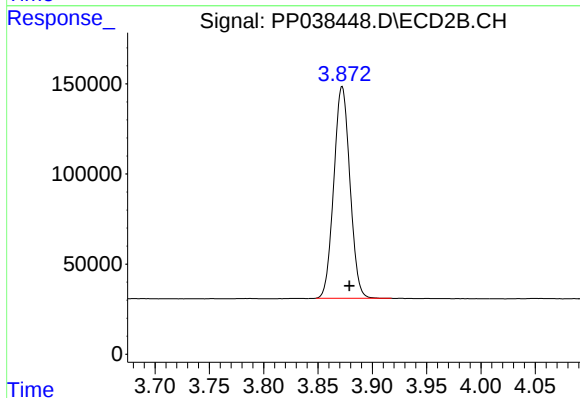
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 2009693
Conc: 45.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

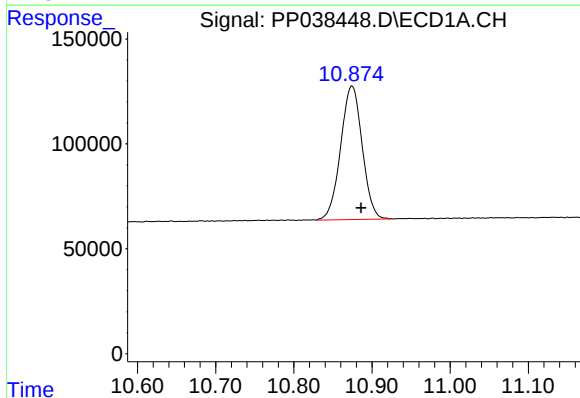
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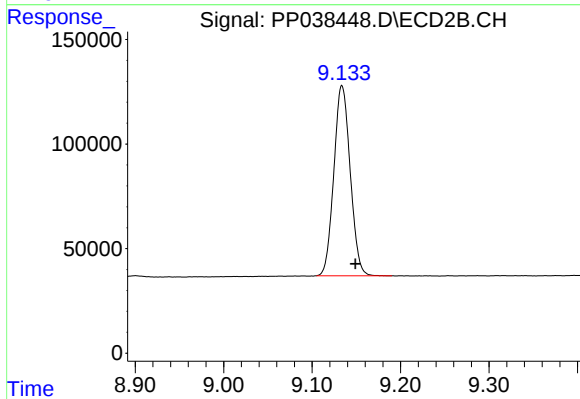
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 1213201
Conc: 47.10 ng/ml



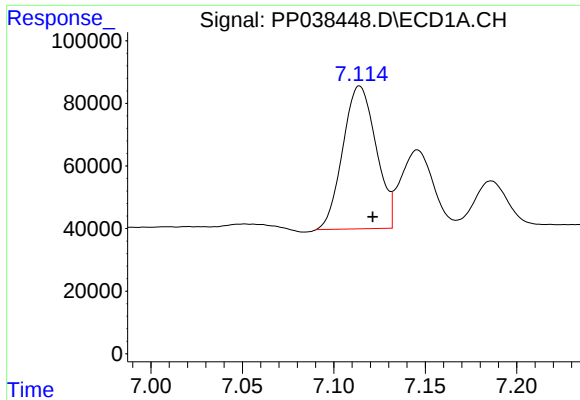
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 1219913
Conc: 53.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.015 min
Response: 1168686
Conc: 45.17 ng/ml



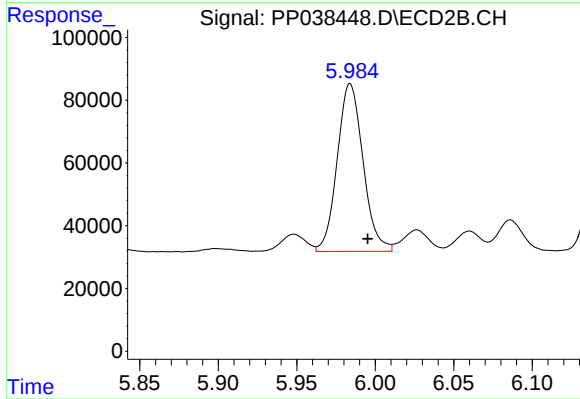
#26 AR-1254-1

R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 578351
Conc: 443.86 ng/ml

Instrument :
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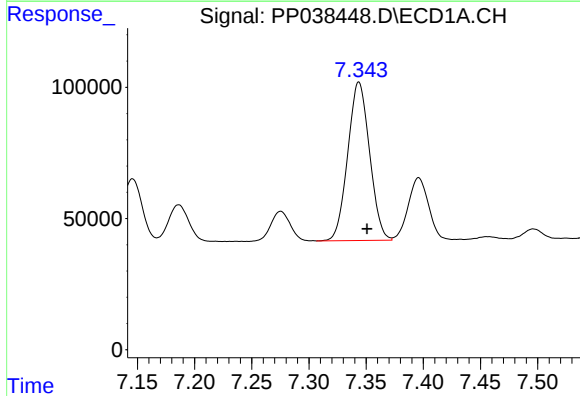
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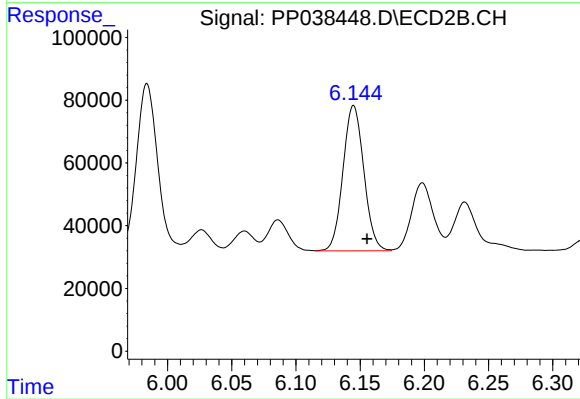
#26 AR-1254-1

R.T.: 5.984 min
Delta R.T.: -0.011 min
Response: 612023
Conc: 457.46 ng/ml



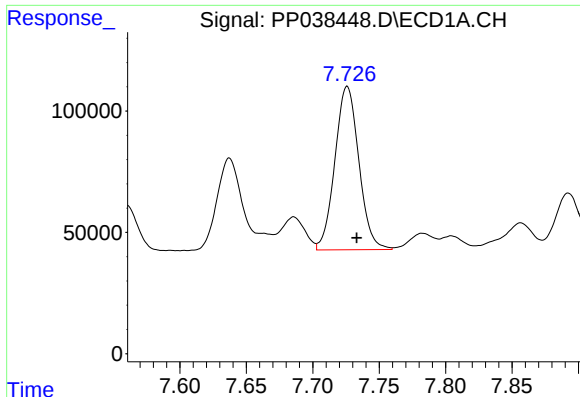
#27 AR-1254-2

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 801203
Conc: 423.61 ng/ml



#27 AR-1254-2

R.T.: 6.145 min
Delta R.T.: -0.011 min
Response: 523104
Conc: 456.42 ng/ml



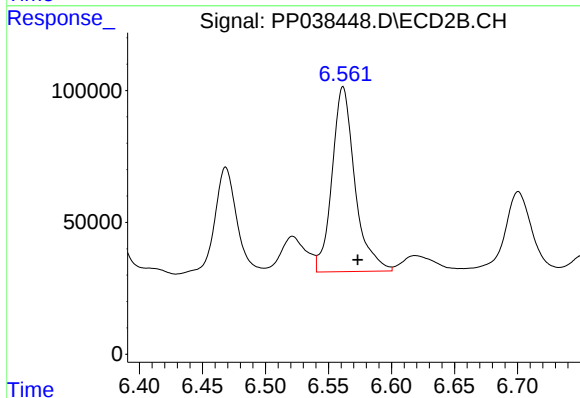
#28 AR-1254-3

R.T.: 7.726 min
Delta R.T.: -0.007 min
Response: 846558
Conc: 426.71 ng/ml

Instrument :
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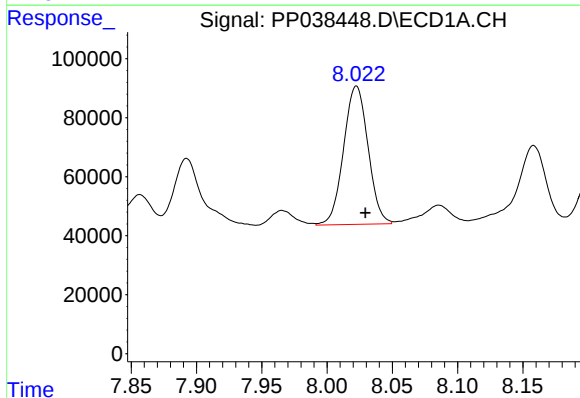
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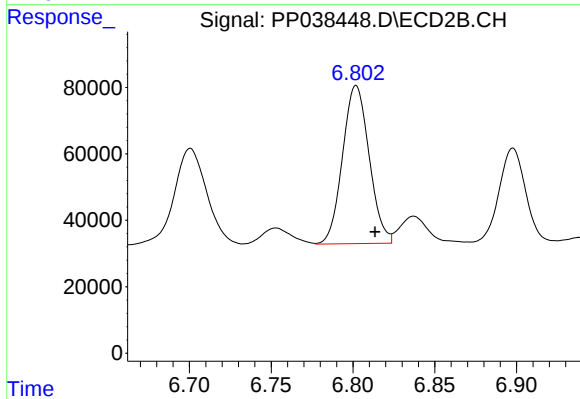
#28 AR-1254-3

R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 884551
Conc: 468.54 ng/ml



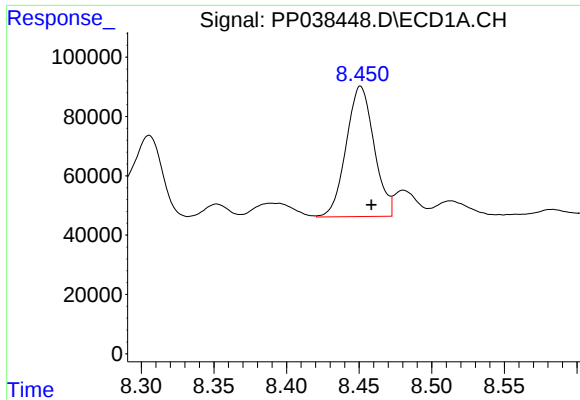
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: -0.007 min
Response: 611984
Conc: 426.43 ng/ml m



#29 AR-1254-4

R.T.: 6.802 min
Delta R.T.: -0.012 min
Response: 539298
Conc: 447.92 ng/ml



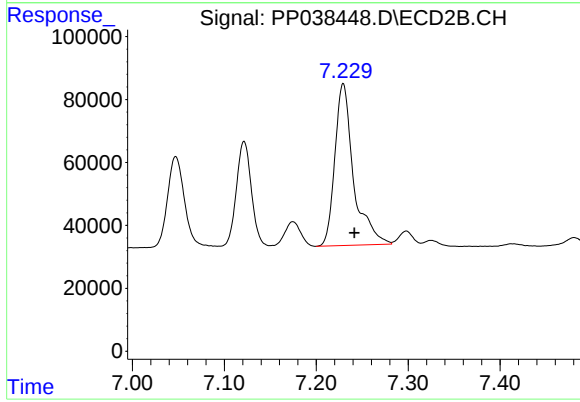
#30 AR-1254-5

R.T.: 8.451 min
Delta R.T.: -0.007 min
Response: 587516
Conc: 404.28 ng/ml

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#30 AR-1254-5

R.T.: 7.229 min
Delta R.T.: -0.012 min
Response: 729488
Conc: 442.06 ng/ml