

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
 Data File : PP040101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2021 18:09
 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: Oct 16 01:49:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.982	1748854	958922	57.588	56.721
2) SA Decachlor...	10.914	9.311	1409683	1211583	57.034	57.089
Target Compounds						
26) L6 AR-1254-1	7.128	6.123	512466	555675	552.348m	580.020
27) L6 AR-1254-2	7.358	6.283	734948	475330	530.890	538.557
28) L6 AR-1254-3	7.741	6.706	835156	744199	586.214	545.853
29) L6 AR-1254-4	8.038	6.946	592761	472222	560.168m	550.553
30) L6 AR-1254-5	8.467	7.377	674446	731024	577.022	566.330

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

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ALS Vial : 6 Sample Multiplier: 1

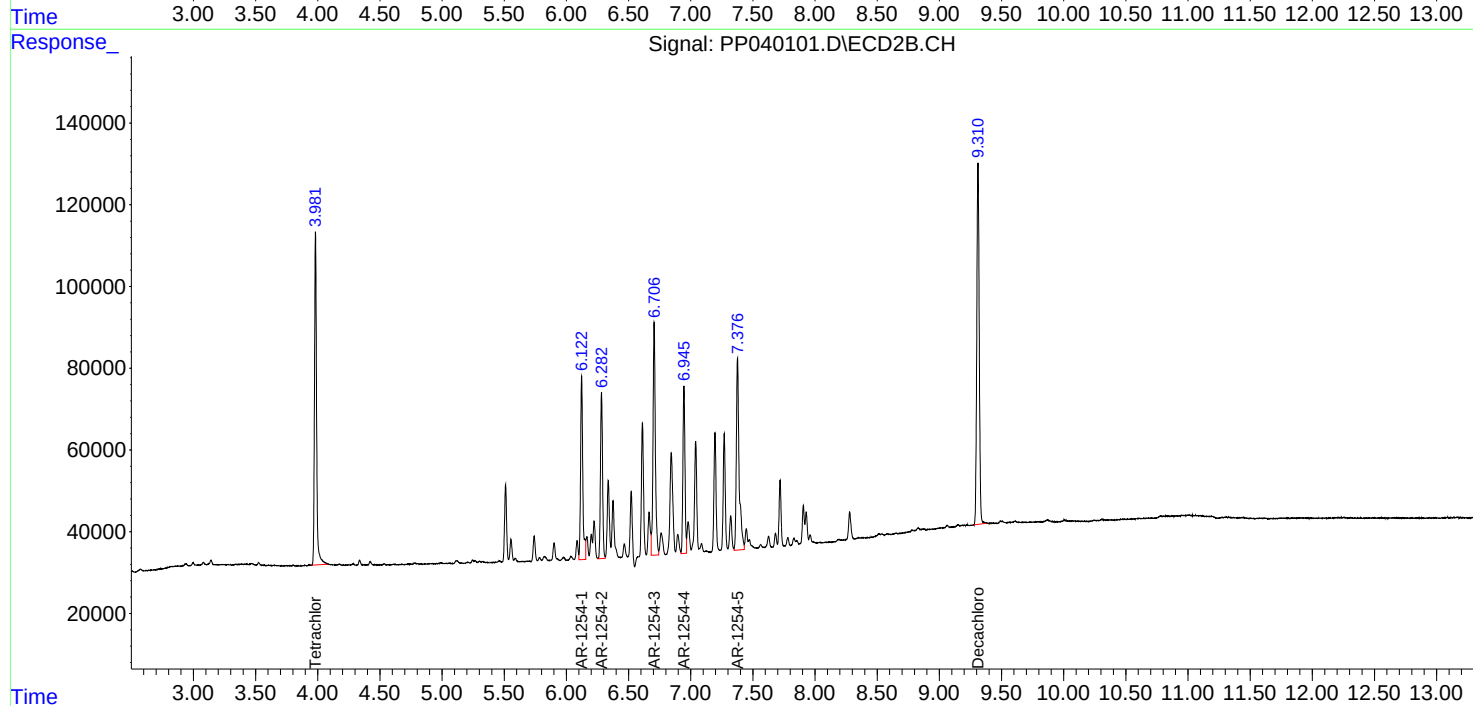
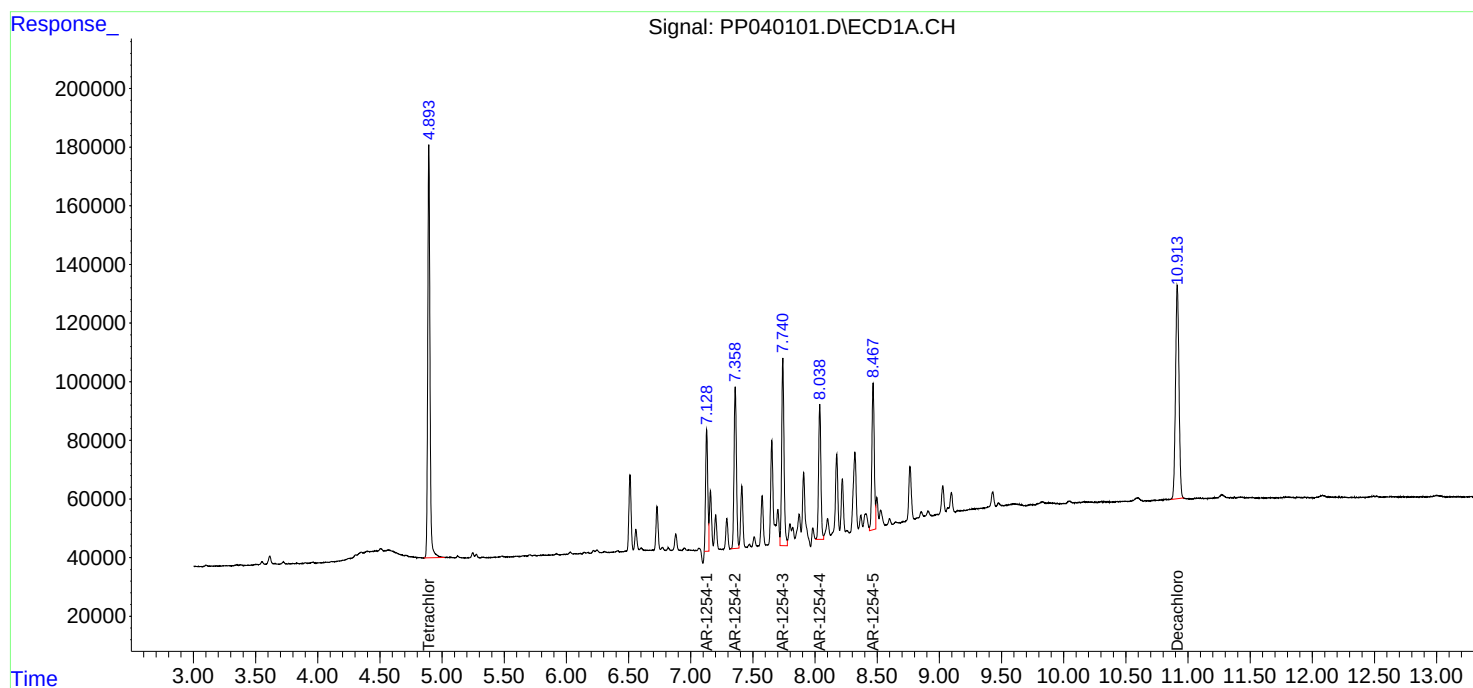
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

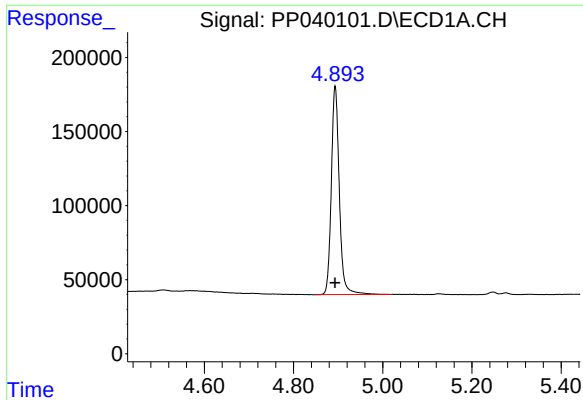
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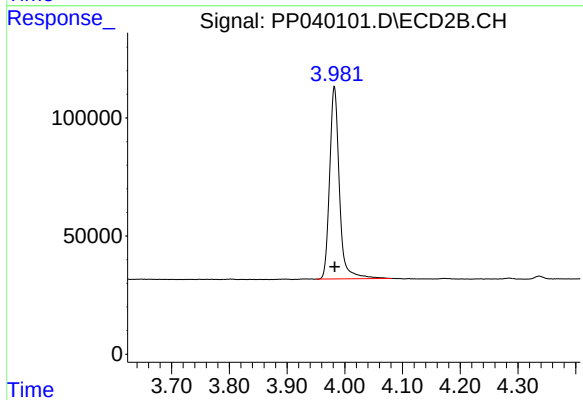
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 1748854
Conc: 57.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

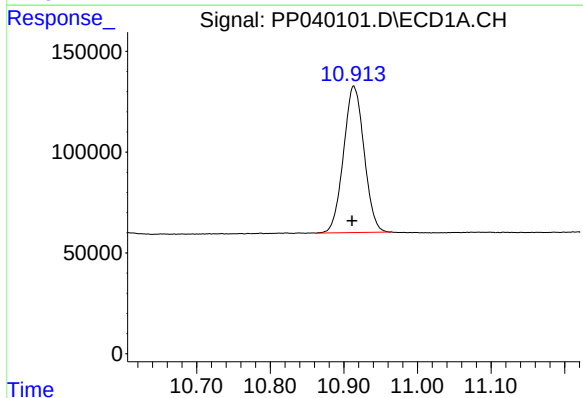
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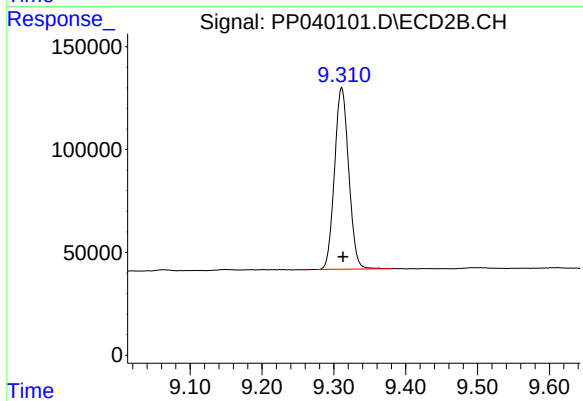
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 958922
Conc: 56.72 ng/ml



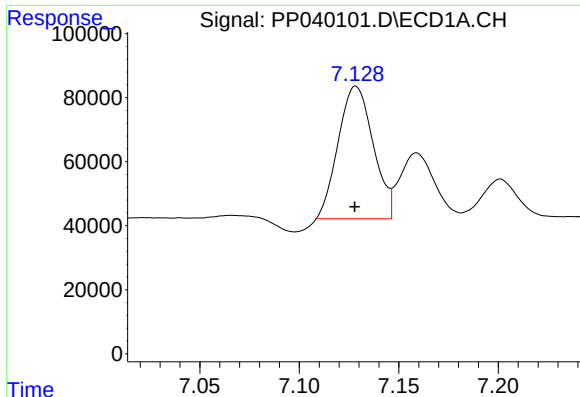
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: 0.002 min
Response: 1409683
Conc: 57.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: -0.002 min
Response: 1211583
Conc: 57.09 ng/ml



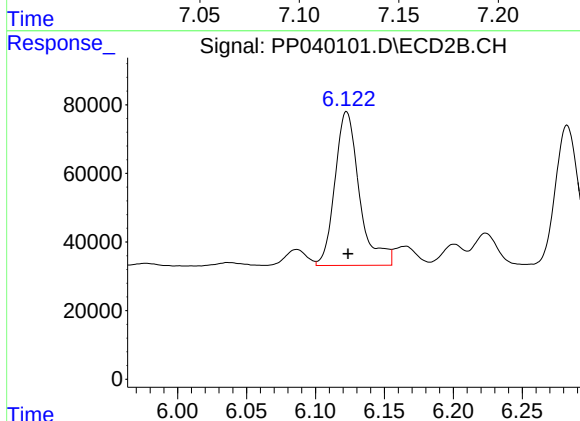
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 512466
Conc: 552.35 ng/ml m

Instrument :
ECD_P
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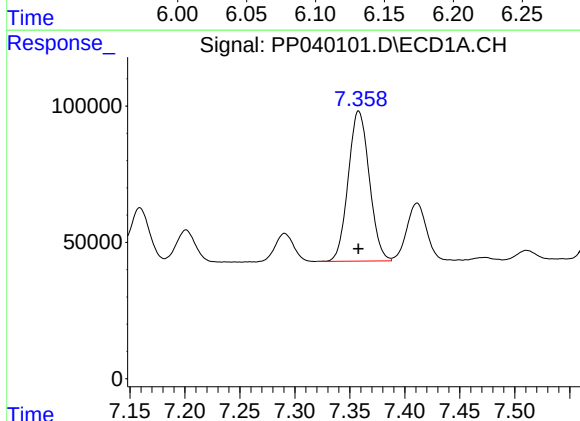
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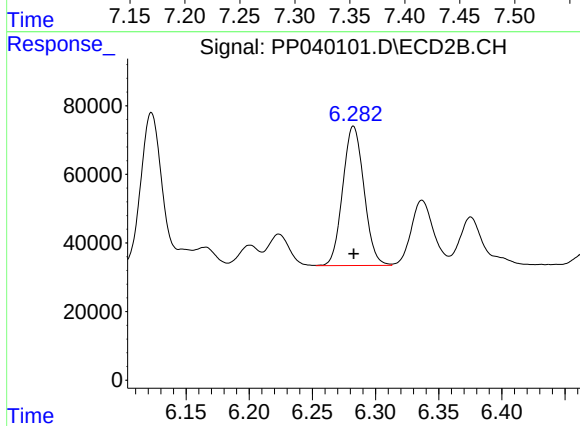
#26 AR-1254-1

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 555675
Conc: 580.02 ng/ml



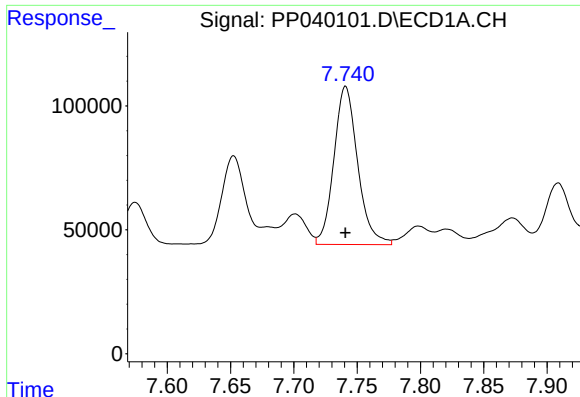
#27 AR-1254-2

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 734948
Conc: 530.89 ng/ml



#27 AR-1254-2

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 475330
Conc: 538.56 ng/ml



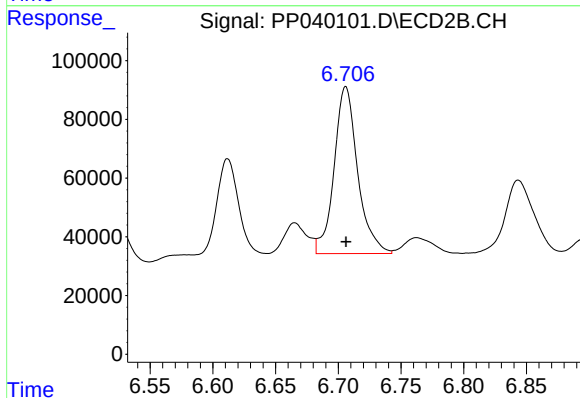
#28 AR-1254-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 835156
Conc: 586.21 ng/ml

Instrument :
ECD_P
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AR1254CCC500

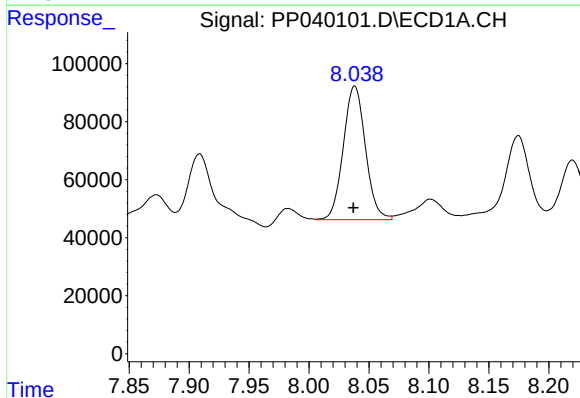
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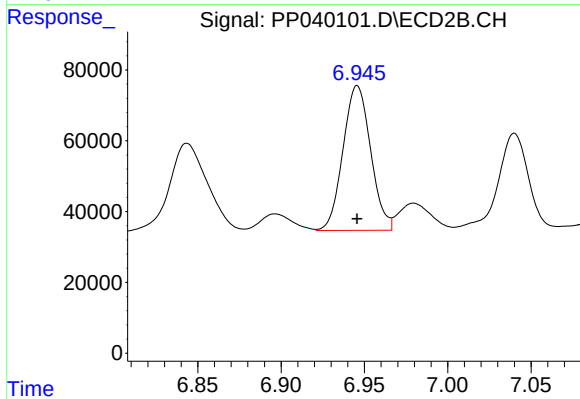
#28 AR-1254-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 744199
Conc: 545.85 ng/ml



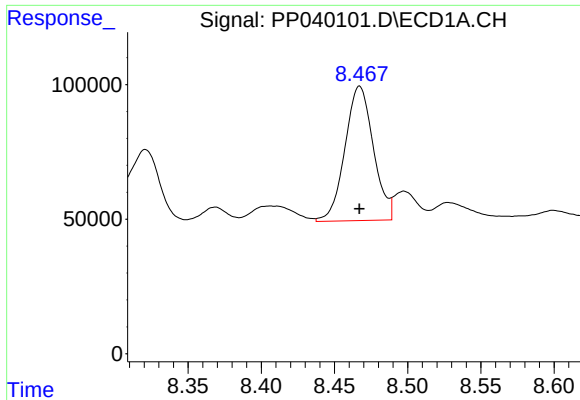
#29 AR-1254-4

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 592761
Conc: 560.17 ng/ml m



#29 AR-1254-4

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 472222
Conc: 550.55 ng/ml



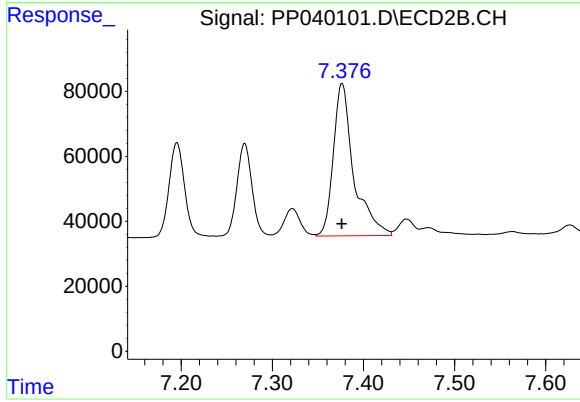
#30 AR-1254-5

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 674446
Conc: 577.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 731024
Conc: 566.33 ng/ml