

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080321\
 Data File : PP037983.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2021 5:02
 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 04 06:01:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 03 05:09:57 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...	4.896	3.881	2370069	1381081	53.190	55.013
2) SA Decachlor...	10.890	9.153	1169989	1274337	44.659	54.419
Target Compounds						
26) L6 AR-1254-1	7.123	5.997	823448	740665	525.165	562.147
27) L6 AR-1254-2	7.353	6.157	996623	586491	425.262m	514.351
28) L6 AR-1254-3	7.734	6.574	1092716	965558	444.033m	514.025m
29) L6 AR-1254-4	8.031	6.815	726747	609763	429.786	511.899m
30) L6 AR-1254-5	8.460	7.243	737360	845311	425.606	519.666

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

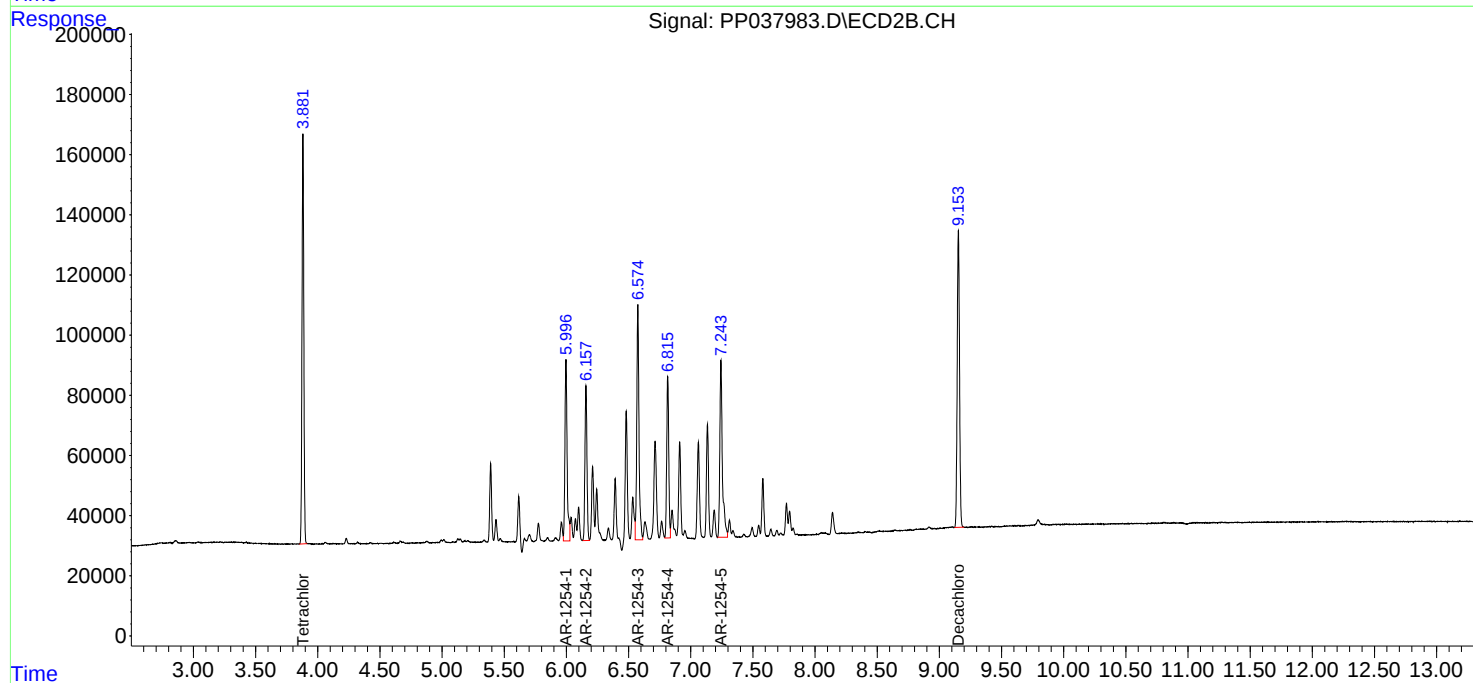
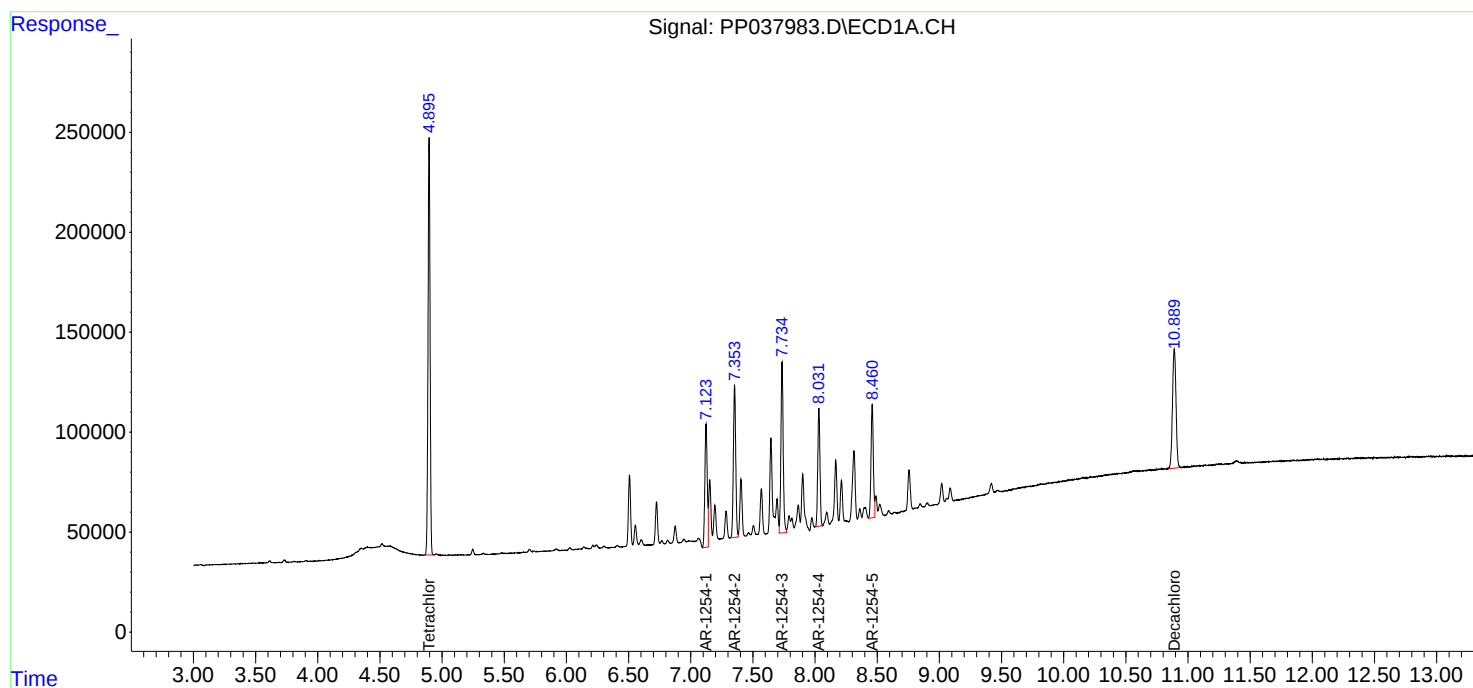
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

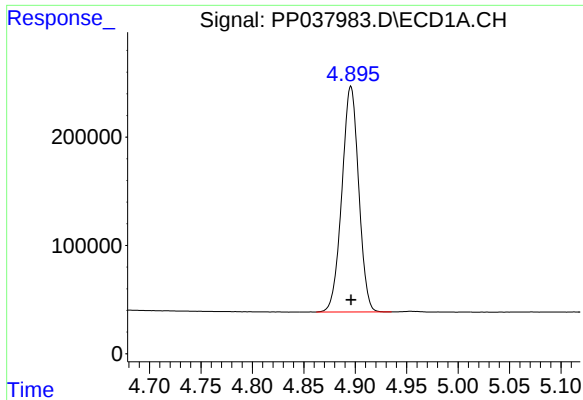
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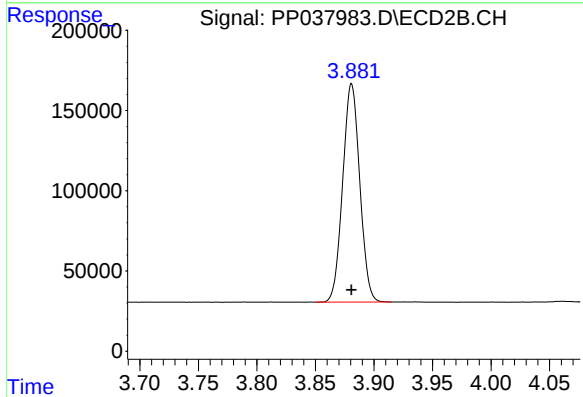
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 2370069
Conc: 53.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

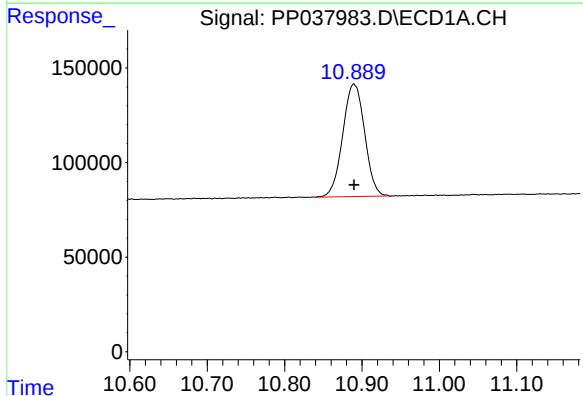
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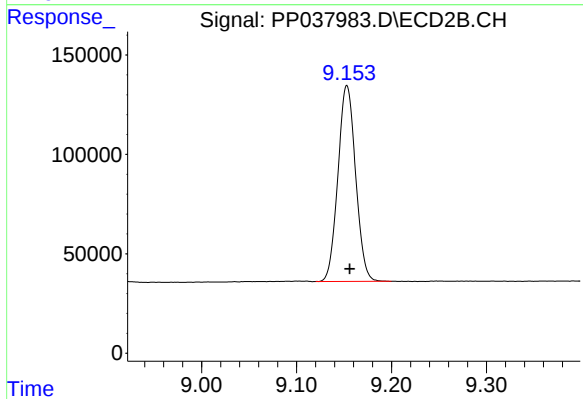
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 1381081
Conc: 55.01 ng/ml



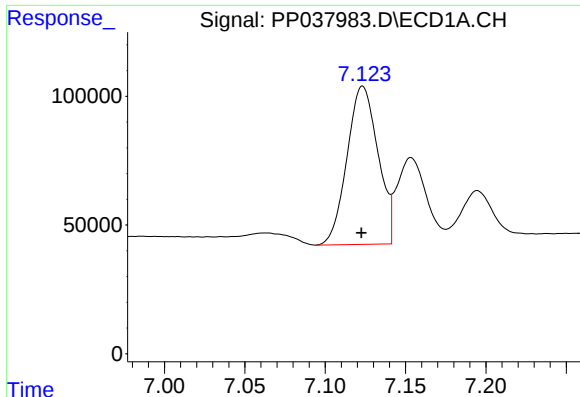
#2 Decachlorobiphenyl

R.T.: 10.890 min
Delta R.T.: 0.000 min
Response: 1169989
Conc: 44.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 1274337
Conc: 54.42 ng/ml



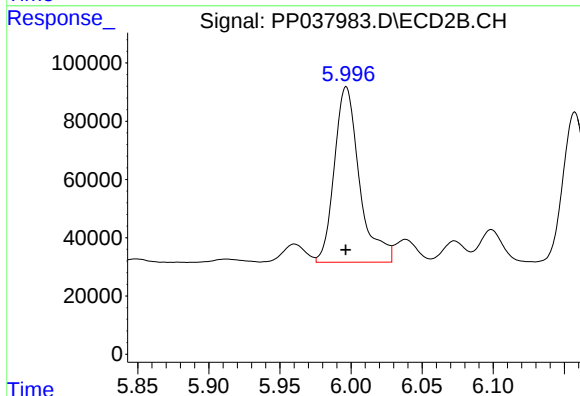
#26 AR-1254-1

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 823448
Conc: 525.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

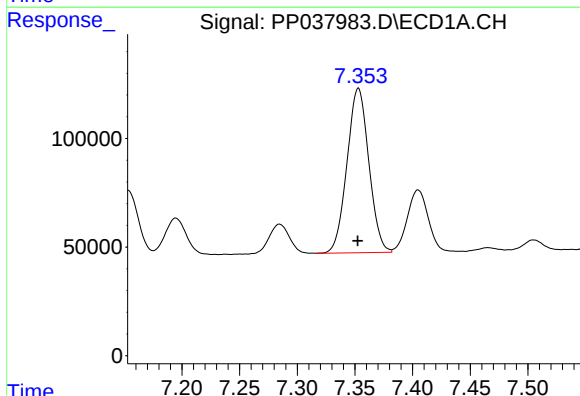
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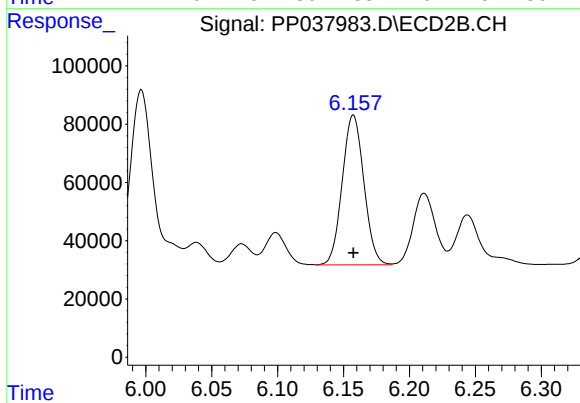
#26 AR-1254-1

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 740665
Conc: 562.15 ng/ml



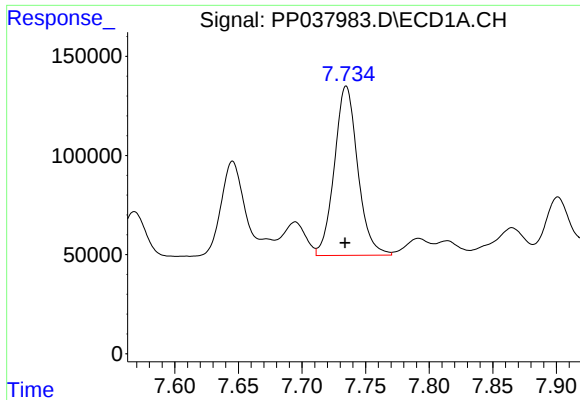
#27 AR-1254-2

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 996623
Conc: 425.26 ng/ml m



#27 AR-1254-2

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 586491
Conc: 514.35 ng/ml



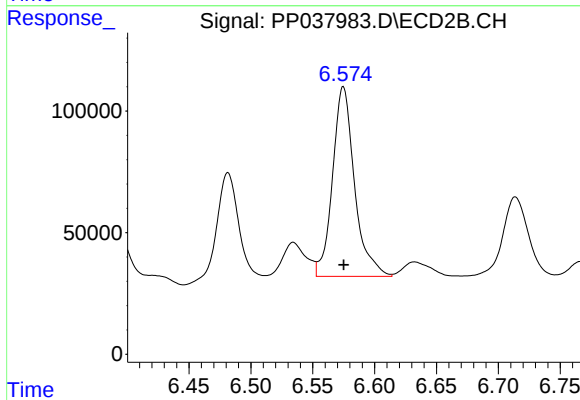
#28 AR-1254-3

R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 1092716
Conc: 444.03 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

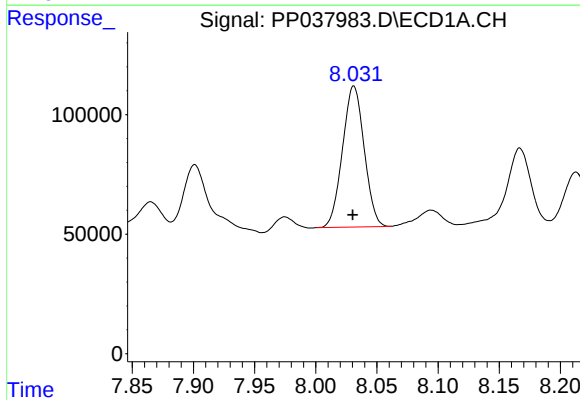
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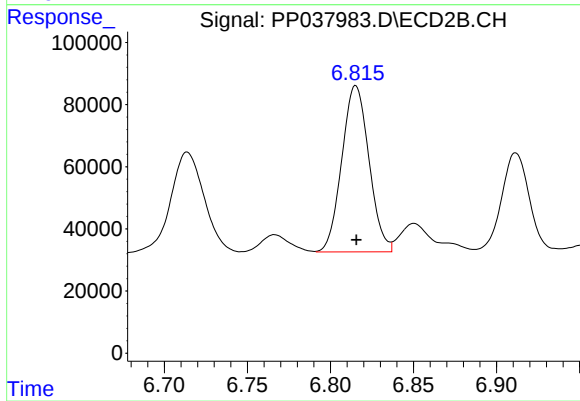
#28 AR-1254-3

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 965558
Conc: 514.03 ng/ml m



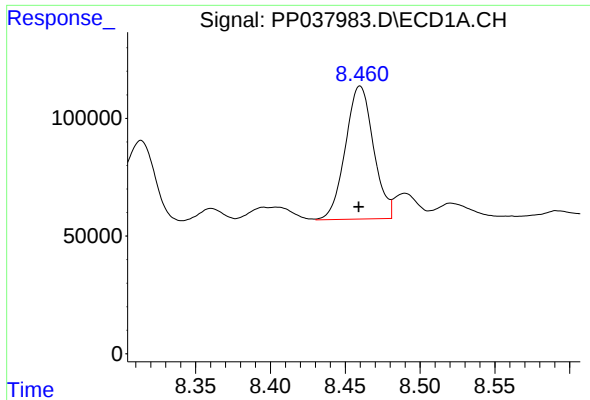
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: 0.001 min
Response: 726747
Conc: 429.79 ng/ml



#29 AR-1254-4

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 609763
Conc: 511.90 ng/ml m



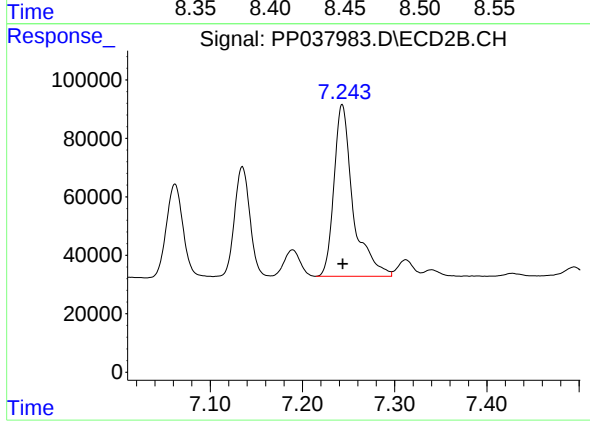
#30 AR-1254-5

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 737360
Conc: 425.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 845311
Conc: 519.67 ng/ml