Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111821\
Data File : PP041066.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 18:42
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 02:58:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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...	4.758	3.760	1046921	1468447	49.644	52.839
2)	SA Decachlor...	10.660	9.023	1093463	690920	50.058	48.197
	Target Compounds						
26)	L6 AR-1254-1	6.979	5.877	382220	564035	494.931	495.325
27)	L6 AR-1254-2	7.209	6.037	597836	488710	483.670	498.410
28)	L6 AR-1254-3	7.589	6.456	653978	714053	488.393	493.652
29)	L6 AR-1254-4	7.885	6.697	475669	420058	498.430	506.399
30)	L6 AR-1254-5	8.312	7.125	527772	576595	496.531	494.654

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

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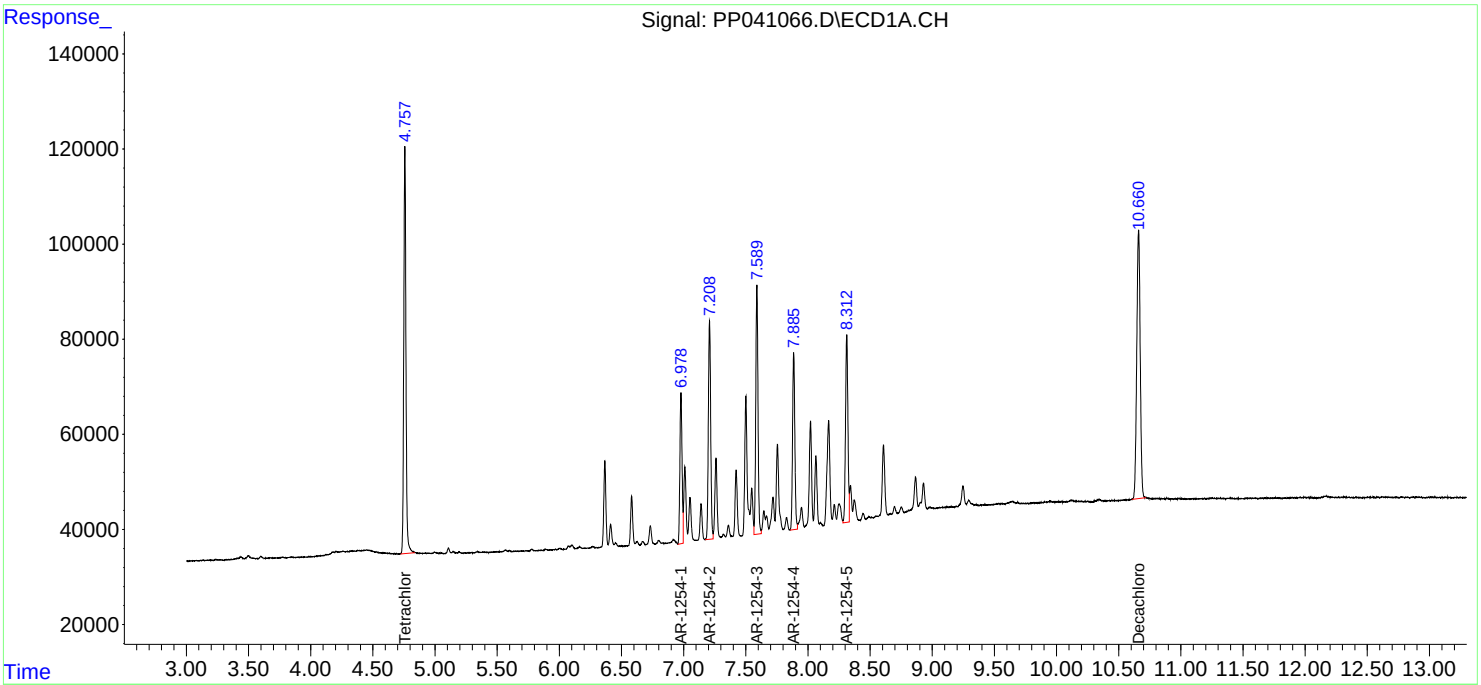
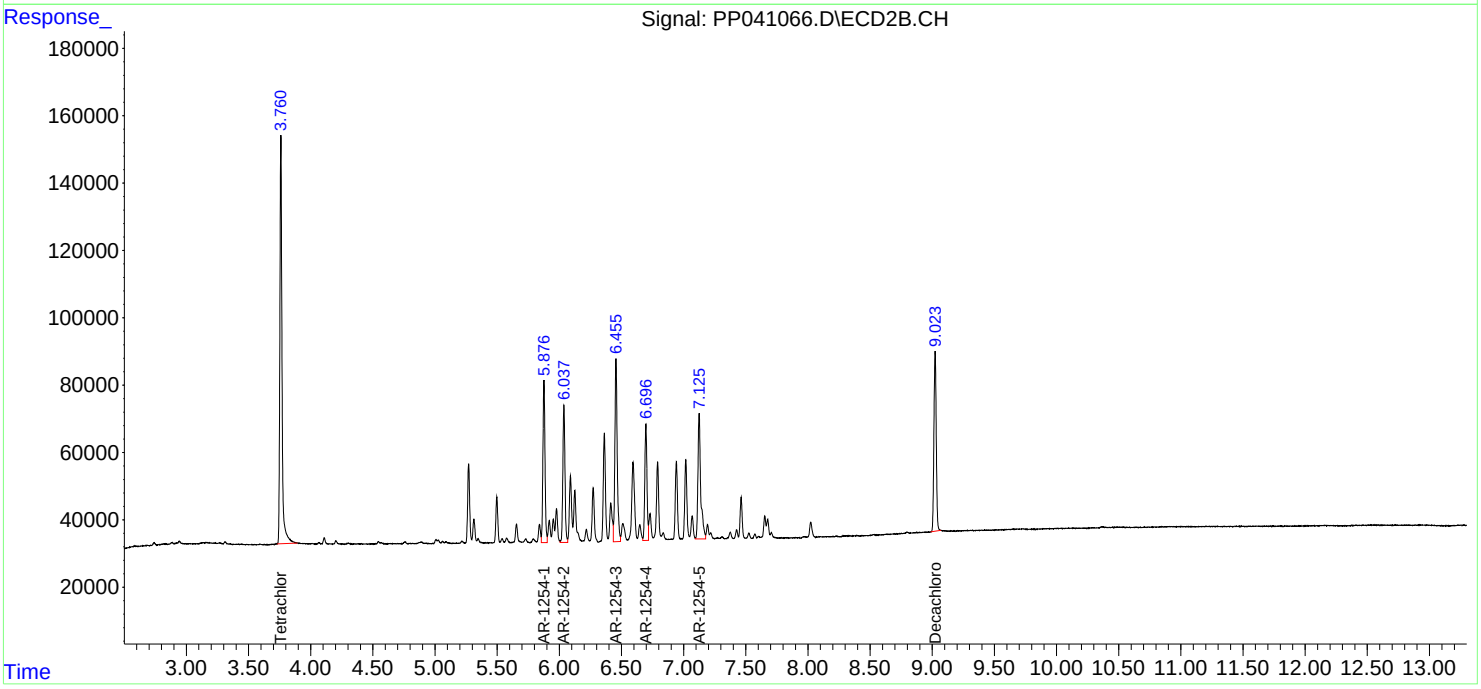
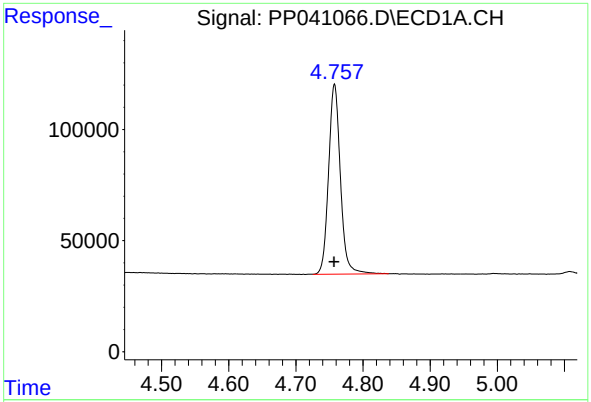


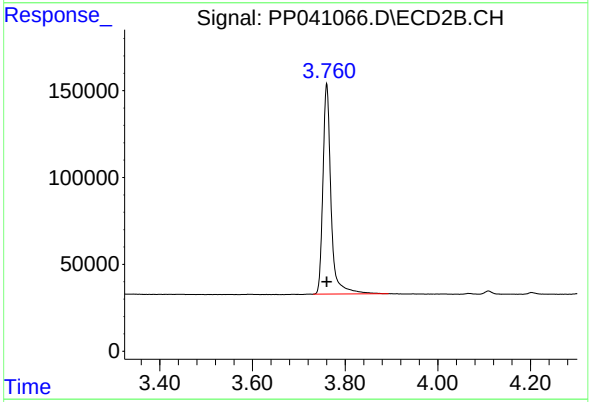




#1 Tetrachloro-m-xylene

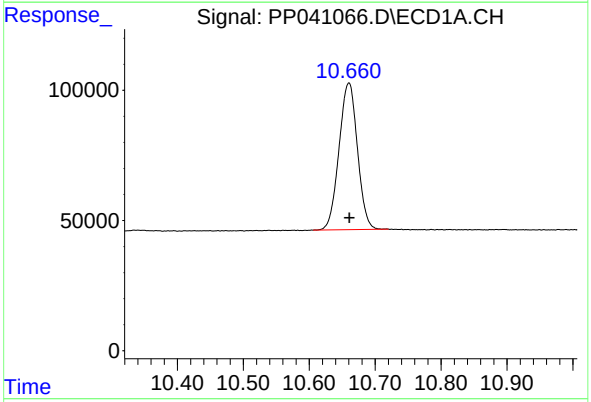
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 1046921
Conc: 49.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



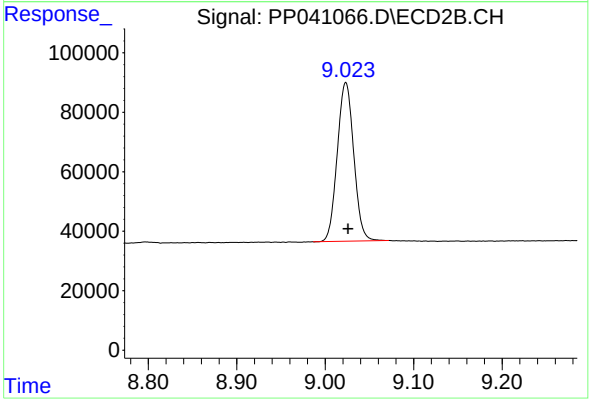
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 1468447
Conc: 52.84 ng/ml



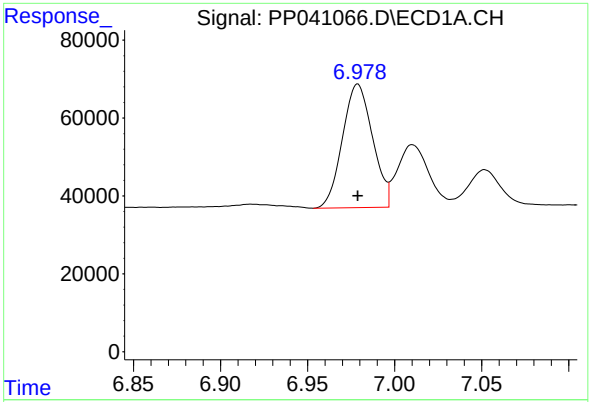
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: 0.000 min
Response: 1093463
Conc: 50.06 ng/ml



#2 Decachlorobiphenyl

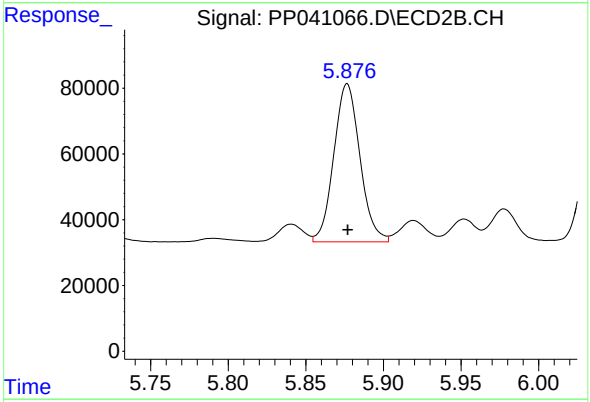
R.T.: 9.023 min
Delta R.T.: -0.002 min
Response: 690920
Conc: 48.20 ng/ml



#26 AR-1254-1

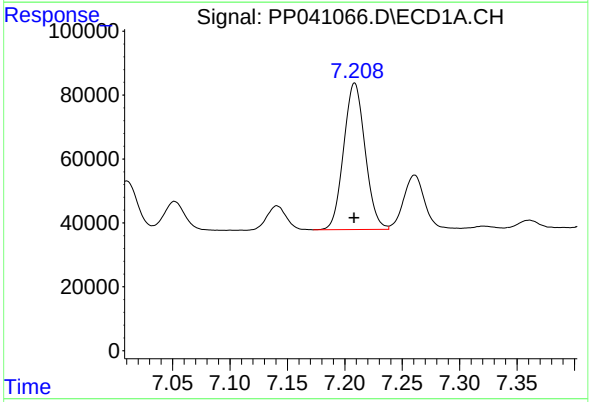
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 382220
Conc: 494.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



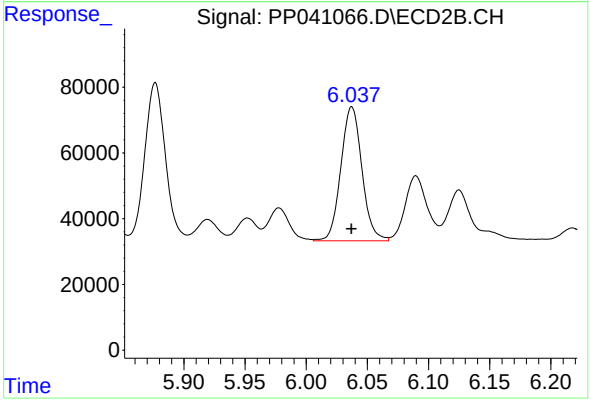
#26 AR-1254-1

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 564035
Conc: 495.33 ng/ml



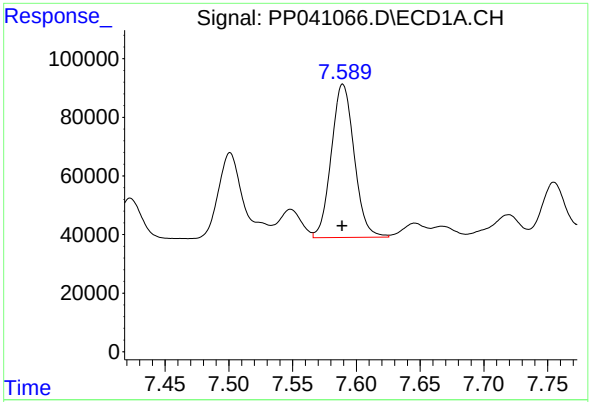
#27 AR-1254-2

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 597836
Conc: 483.67 ng/ml



#27 AR-1254-2

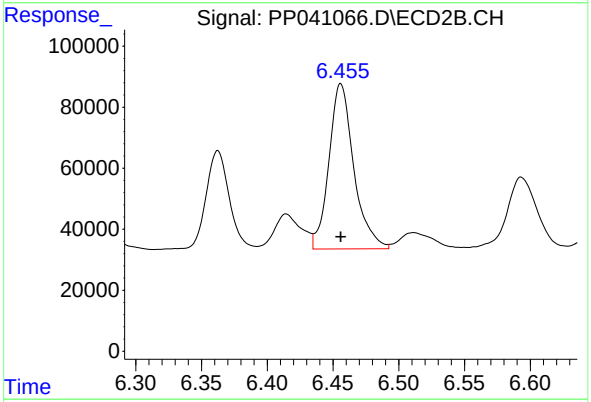
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 488710
Conc: 498.41 ng/ml



#28 AR-1254-3

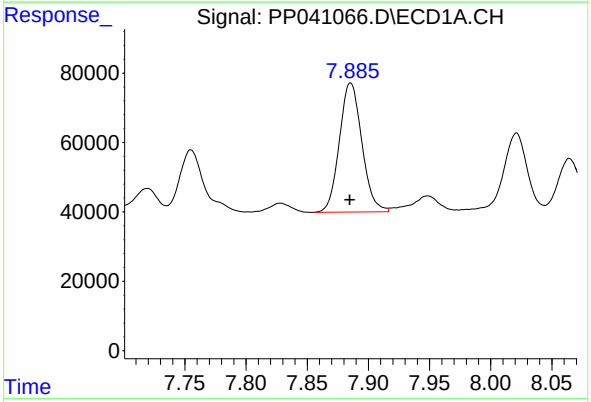
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 653978
Conc: 488.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



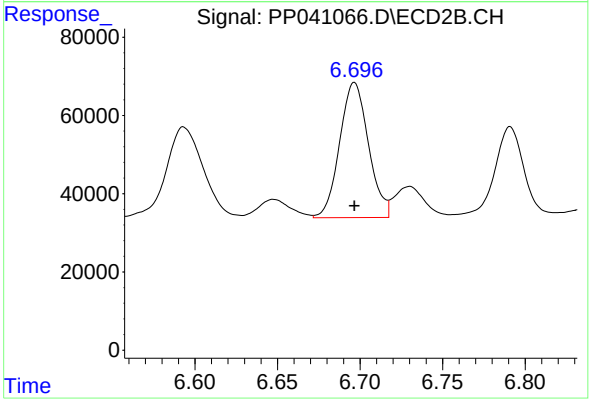
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 714053
Conc: 493.65 ng/ml



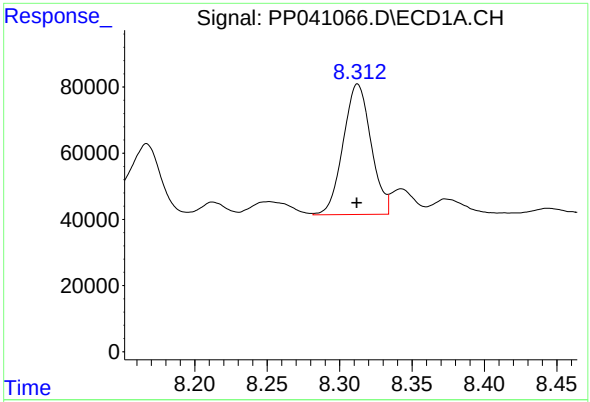
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 475669
Conc: 498.43 ng/ml



#29 AR-1254-4

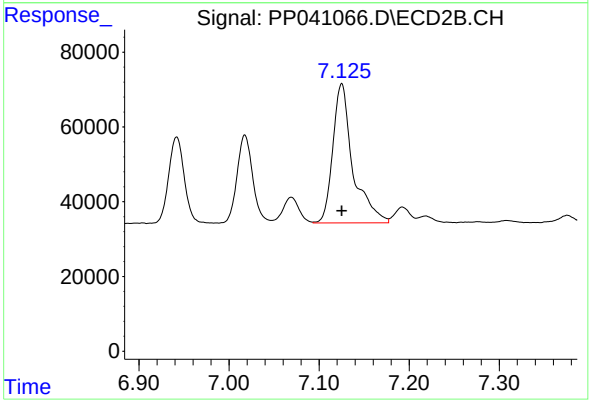
R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 420058
Conc: 506.40 ng/ml



#30 AR-1254-5

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 527772
Conc: 496.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 576595
Conc: 494.65 ng/ml