Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111821\
Data File : PP041051.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 14:31
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 02:52:10 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...	4.757	3.760	1028849	1423438	48.787	51.220
2)	SA Decachlor...	10.658	9.024	1043776	666422	47.783	46.488
	Target Compounds						
26)	L6 AR-1254-1	6.979	5.877	375470	544400	486.191	478.082
27)	L6 AR-1254-2	7.209	6.037	587955	463531	475.676	472.731
28)	L6 AR-1254-3	7.590	6.457	630426	676835	470.805	467.922
29)	L6 AR-1254-4	7.886	6.698	456388	393307	478.227	474.150
30)	L6 AR-1254-5	8.312	7.125	507231	548528	477.206	470.575

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

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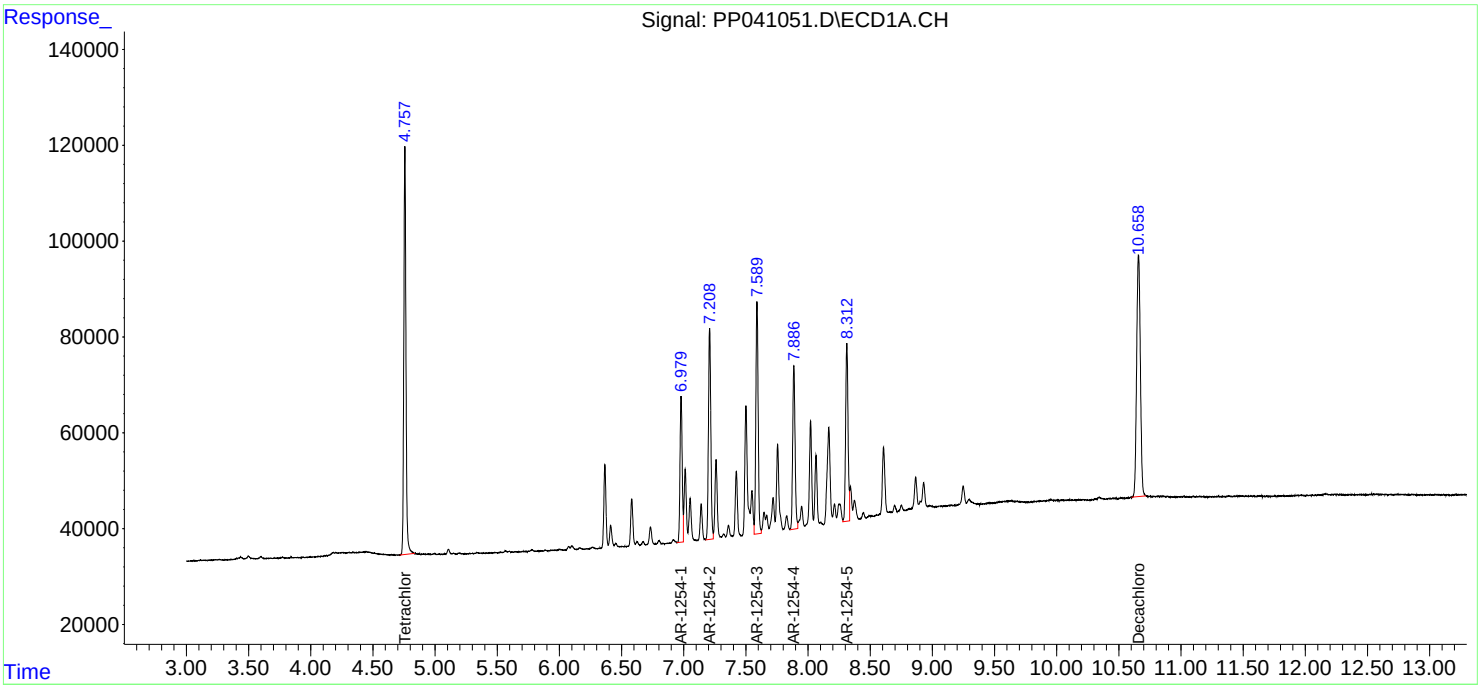
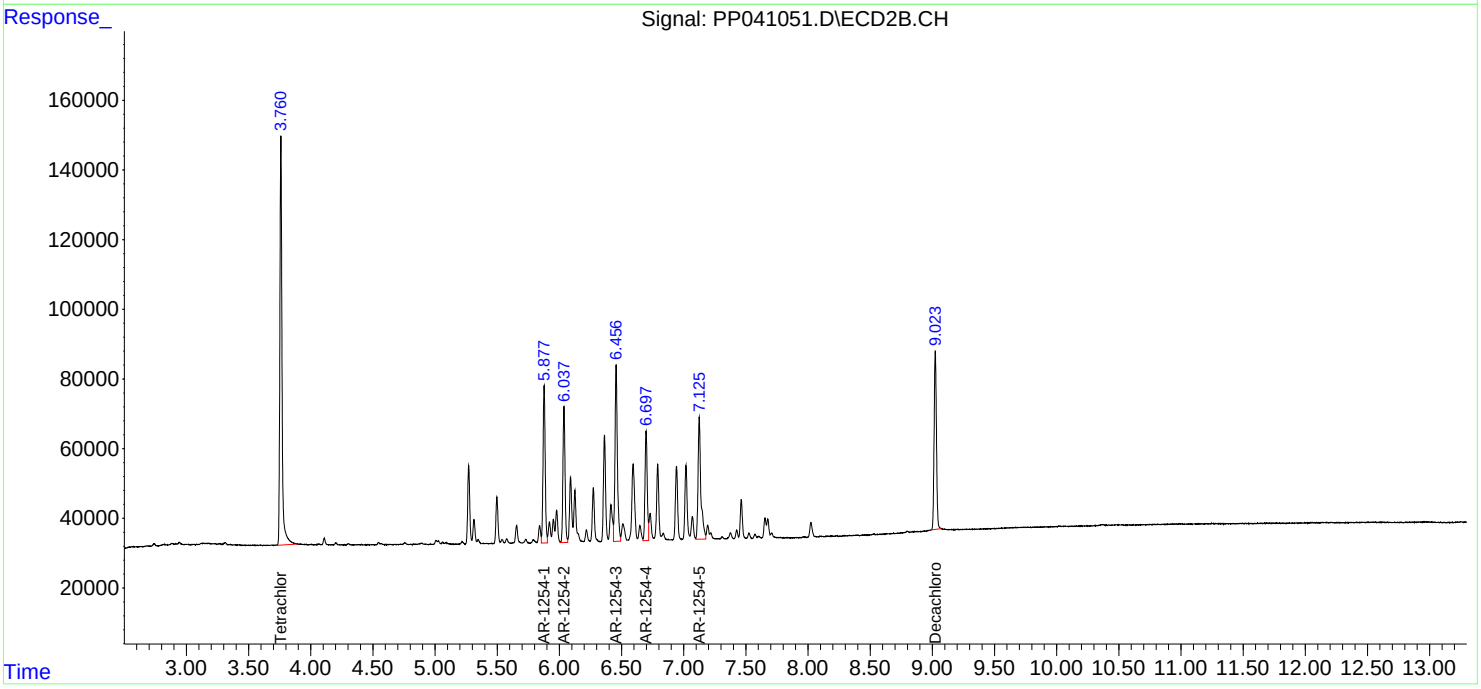
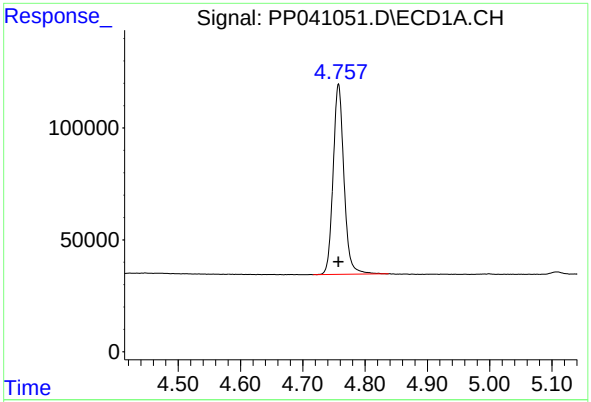


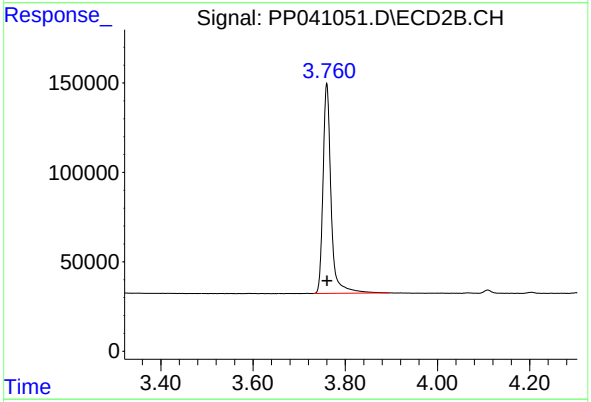




#1 Tetrachloro-m-xylene

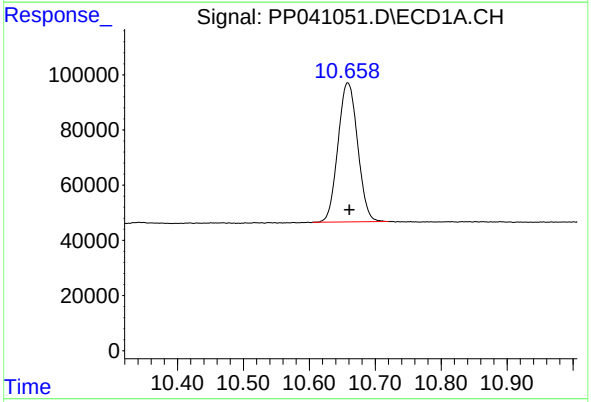
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 1028849
Conc: 48.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



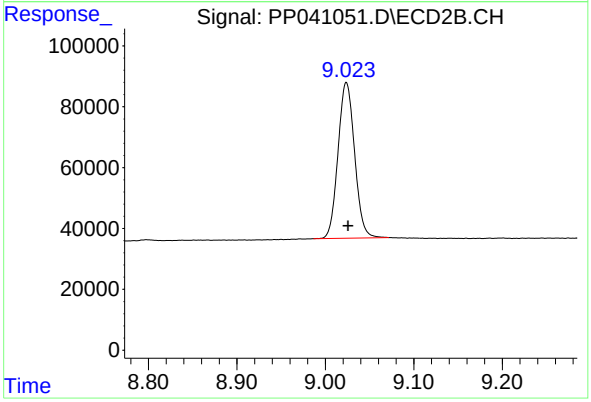
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 1423438
Conc: 51.22 ng/ml



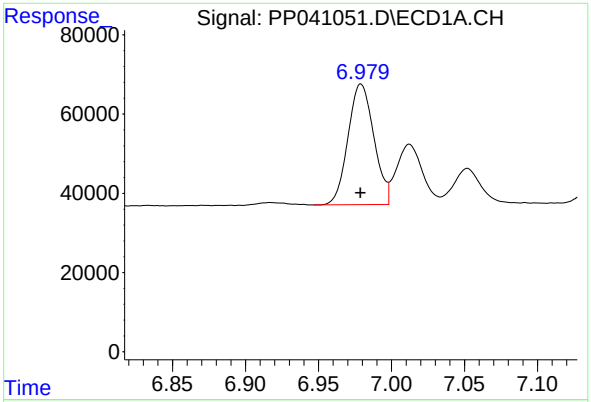
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.002 min
Response: 1043776
Conc: 47.78 ng/ml



#2 Decachlorobiphenyl

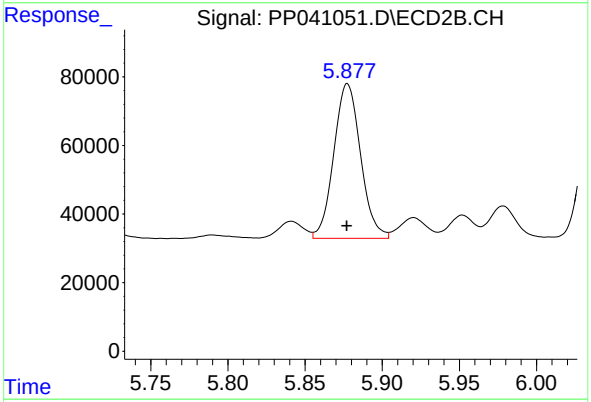
R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 666422
Conc: 46.49 ng/ml



#26 AR-1254-1

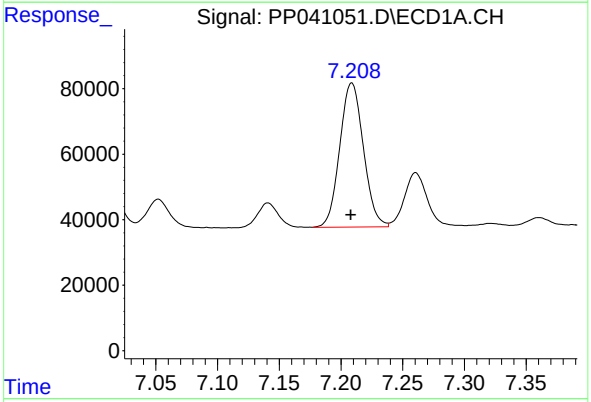
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 375470
Conc: 486.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



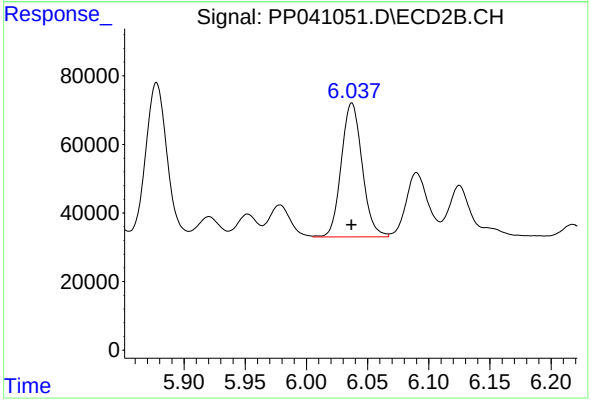
#26 AR-1254-1

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 544400
Conc: 478.08 ng/ml



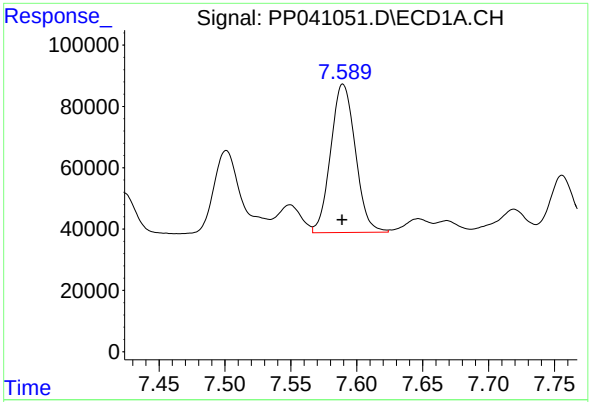
#27 AR-1254-2

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 587955
Conc: 475.68 ng/ml



#27 AR-1254-2

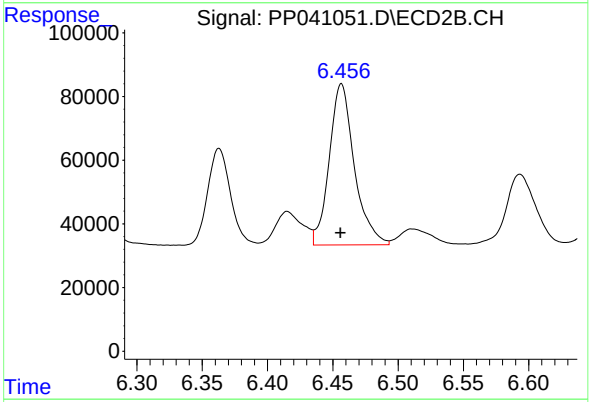
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 463531
Conc: 472.73 ng/ml



#28 AR-1254-3

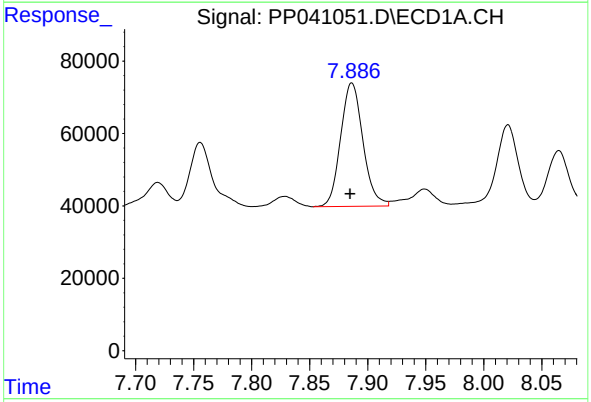
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 630426
Conc: 470.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



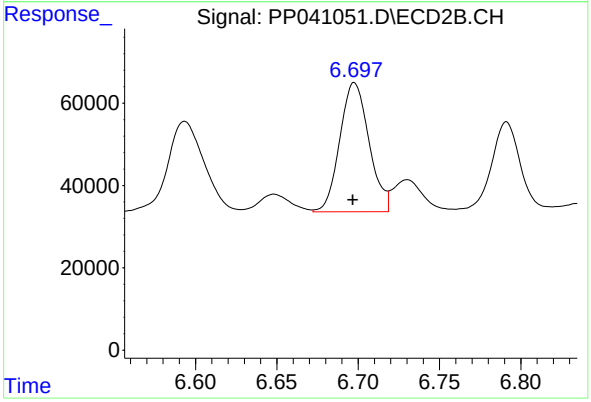
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 676835
Conc: 467.92 ng/ml



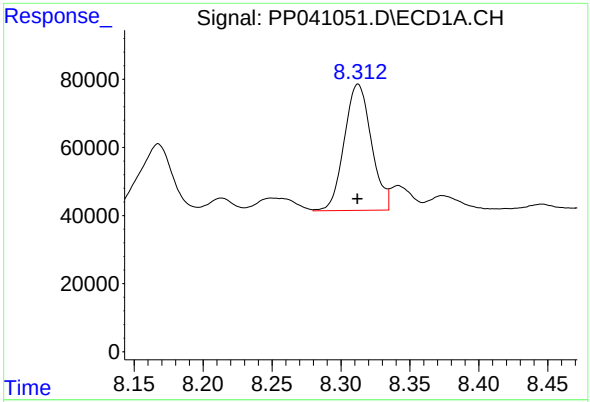
#29 AR-1254-4

R.T.: 7.886 min
Delta R.T.: 0.002 min
Response: 456388
Conc: 478.23 ng/ml



#29 AR-1254-4

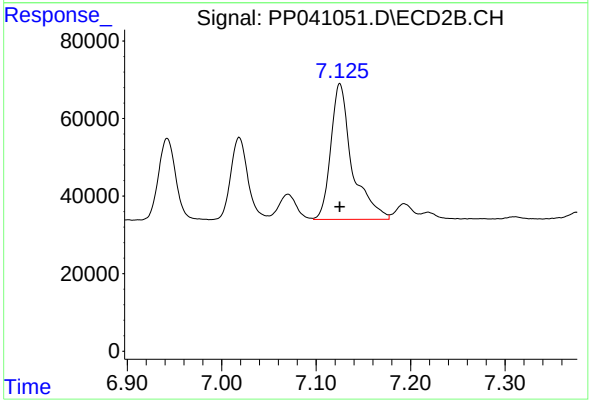
R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 393307
Conc: 474.15 ng/ml



#30 AR-1254-5

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 507231
Conc: 477.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 548528
Conc: 470.58 ng/ml