Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
Data File : PP033039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2021 22:10
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:16:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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...	4.734	4.005	2981778	2352307	52.512	51.170
2)	SA Decachlor...	10.564	9.279	1782061	1605583	49.670	48.862
	Target Compounds						
26)	L6 AR-1254-1	6.937	6.121	842025	994072	499.759	495.973
27)	L6 AR-1254-2	7.165	6.280	1278608	841740	495.190	492.668
28)	L6 AR-1254-3	7.544	6.700	1322192	1346546	505.808	495.286
29)	L6 AR-1254-4	7.839	6.940	924368	709977	523.914	497.727
30)	L6 AR-1254-5	8.265	7.366	996917	1135006	503.553	502.533

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

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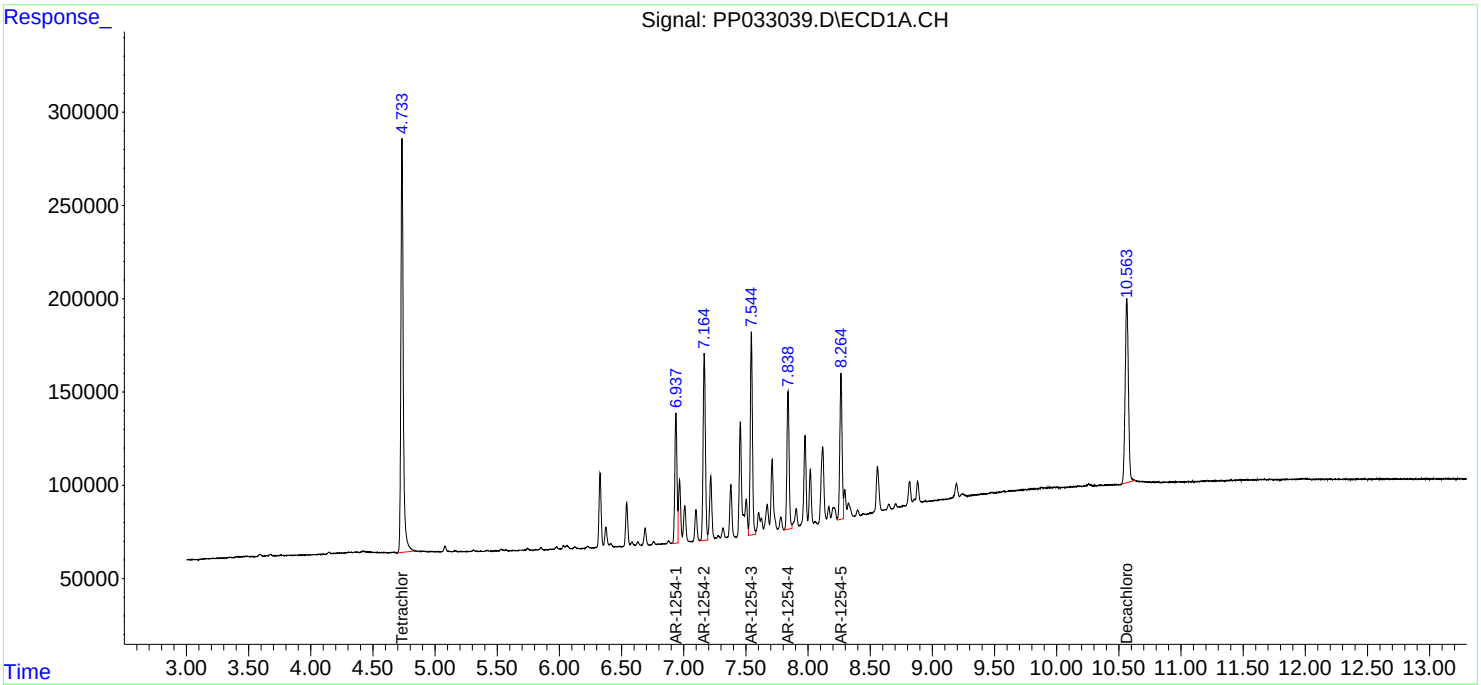
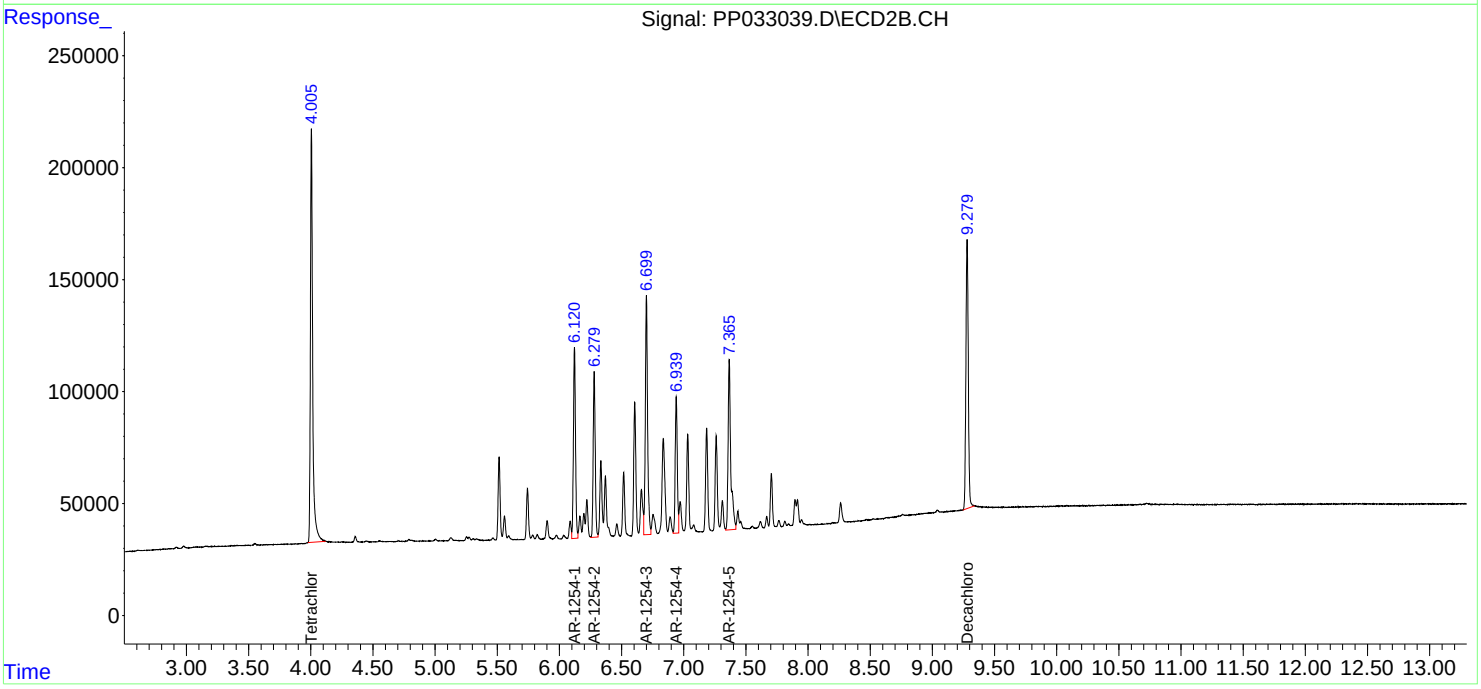
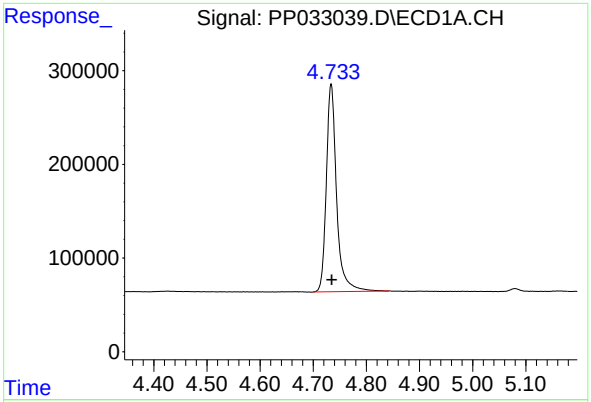


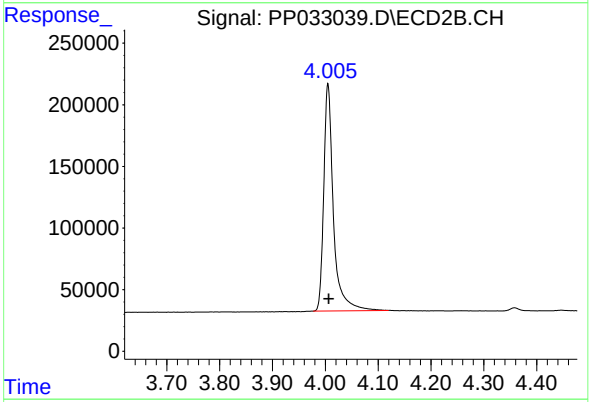




#1 Tetrachloro-m-xylene

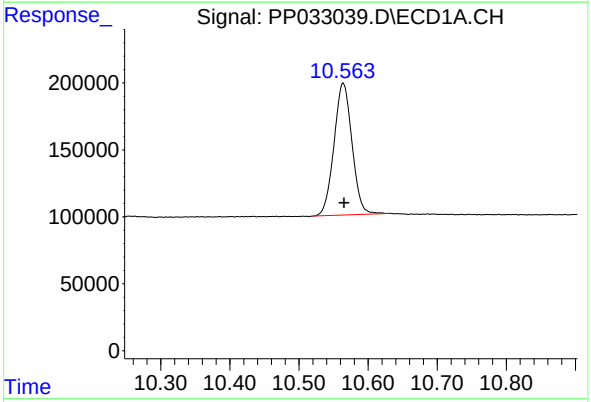
R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 2981778
Conc: 52.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



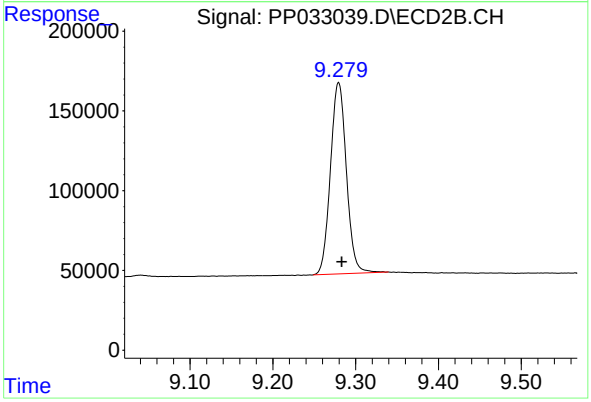
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.001 min
Response: 2352307
Conc: 51.17 ng/ml



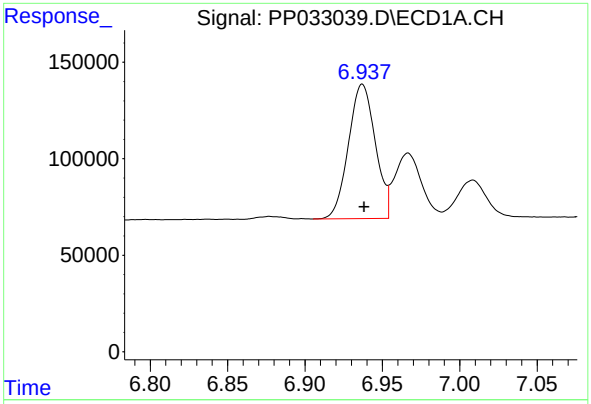
#2 Decachlorobiphenyl

R.T.: 10.564 min
Delta R.T.: -0.001 min
Response: 1782061
Conc: 49.67 ng/ml



#2 Decachlorobiphenyl

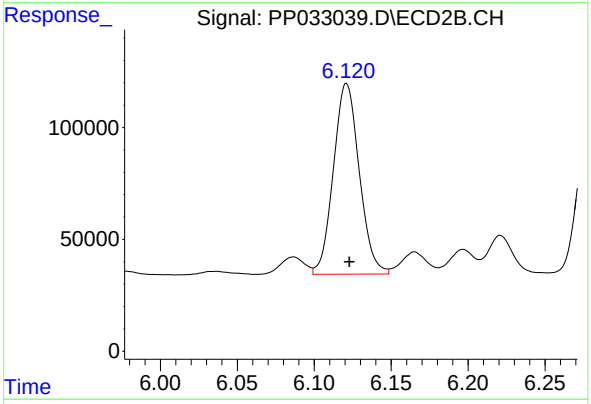
R.T.: 9.279 min
Delta R.T.: -0.004 min
Response: 1605583
Conc: 48.86 ng/ml



#26 AR-1254-1

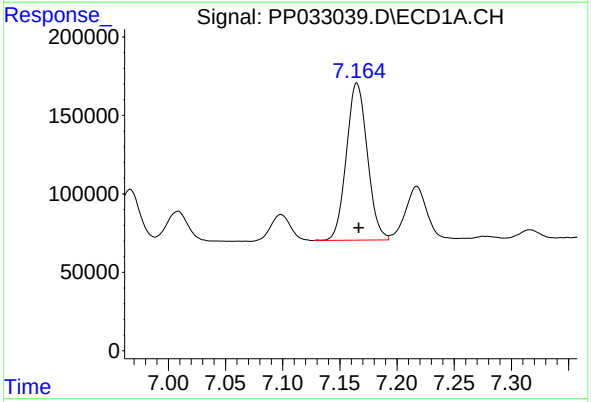
R.T.: 6.937 min
Delta R.T.: -0.001 min
Response: 842025
Conc: 499.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



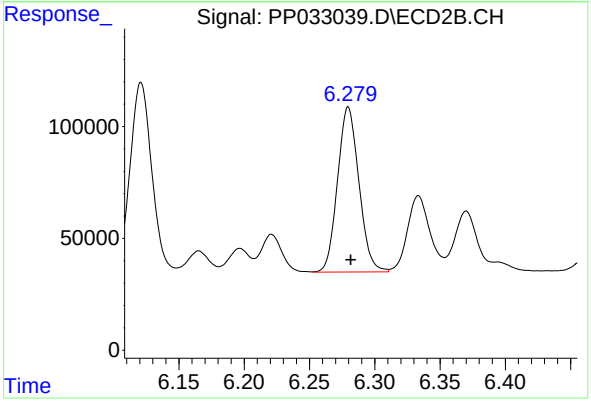
#26 AR-1254-1

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 994072
Conc: 495.97 ng/ml



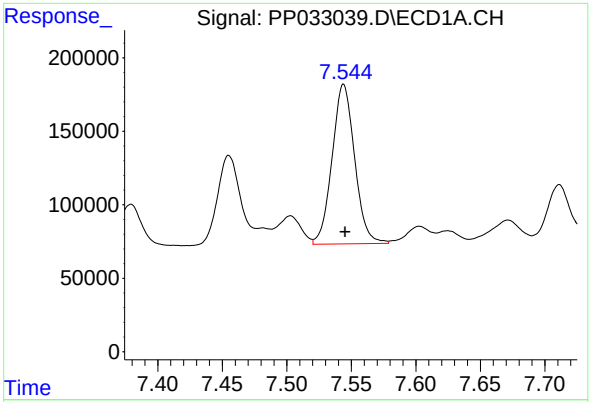
#27 AR-1254-2

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 1278608
Conc: 495.19 ng/ml



#27 AR-1254-2

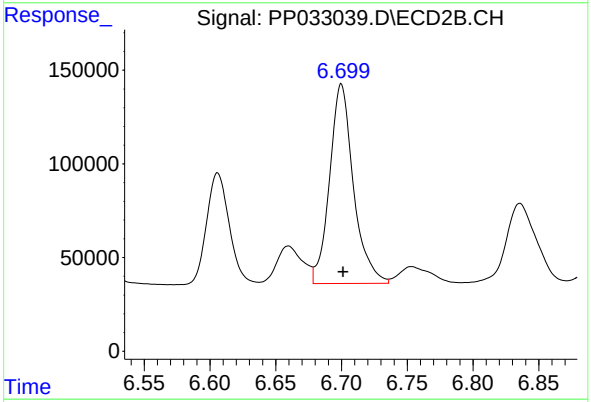
R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 841740
Conc: 492.67 ng/ml



#28 AR-1254-3

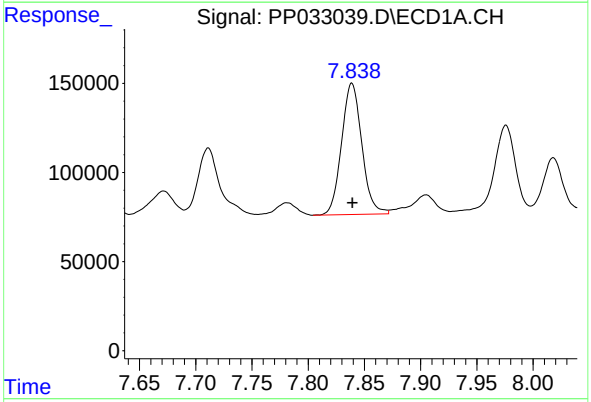
R.T.: 7.544 min
Delta R.T.: -0.001 min
Response: 1322192
Conc: 505.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



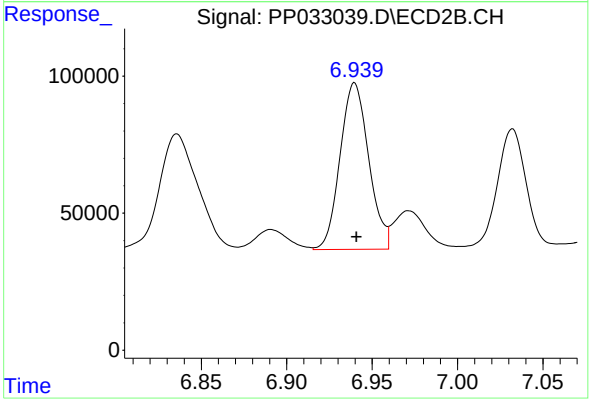
#28 AR-1254-3

R.T.: 6.700 min
Delta R.T.: -0.001 min
Response: 1346546
Conc: 495.29 ng/ml



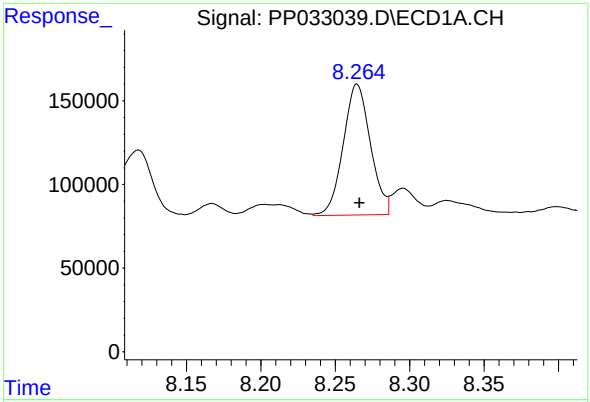
#29 AR-1254-4

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 924368
Conc: 523.91 ng/ml



#29 AR-1254-4

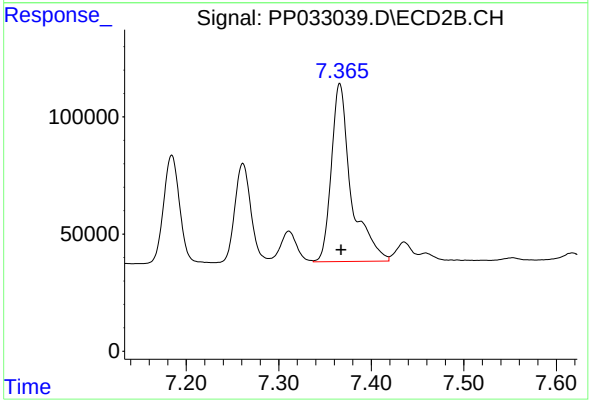
R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 709977
Conc: 497.73 ng/ml



#30 AR-1254-5

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 996917
Conc: 503.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.366 min
Delta R.T.: -0.001 min
Response: 1135006
Conc: 502.53 ng/ml