Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033122\
Data File : PP045373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2022 12:07
Operator : YP\AJ
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: Mar 31 13:48:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response via : Initial Calibration
Integrator: ChemStation

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...	3.890	3.146	132.3E6	86903606	54.837	54.921
2)	SA Decachlor...	10.007	8.498	73829948	80494733	51.527	53.082
	Target Compounds						
26)	L6 AR-1254-1	6.065	5.139	37327456	47918050	524.279	492.421
27)	L6 AR-1254-2	6.304	5.299	55318063	41392527	512.090	507.559
28)	L6 AR-1254-3	6.704	5.730	55677995	65057747	502.147	526.192
29)	L6 AR-1254-4	7.017	5.979	39934904	42003117	496.865	523.844
30)	L6 AR-1254-5	7.478	6.430	40837925	58410836	510.715	534.628

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

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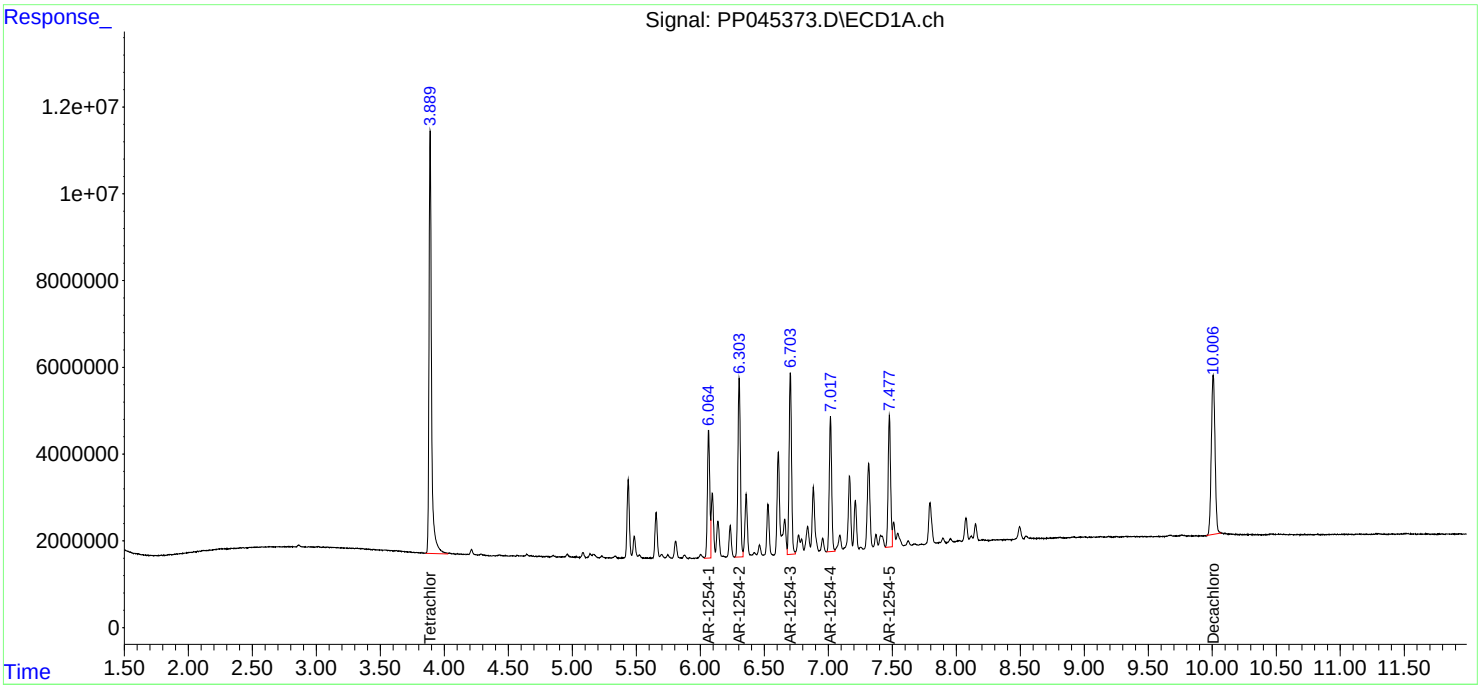
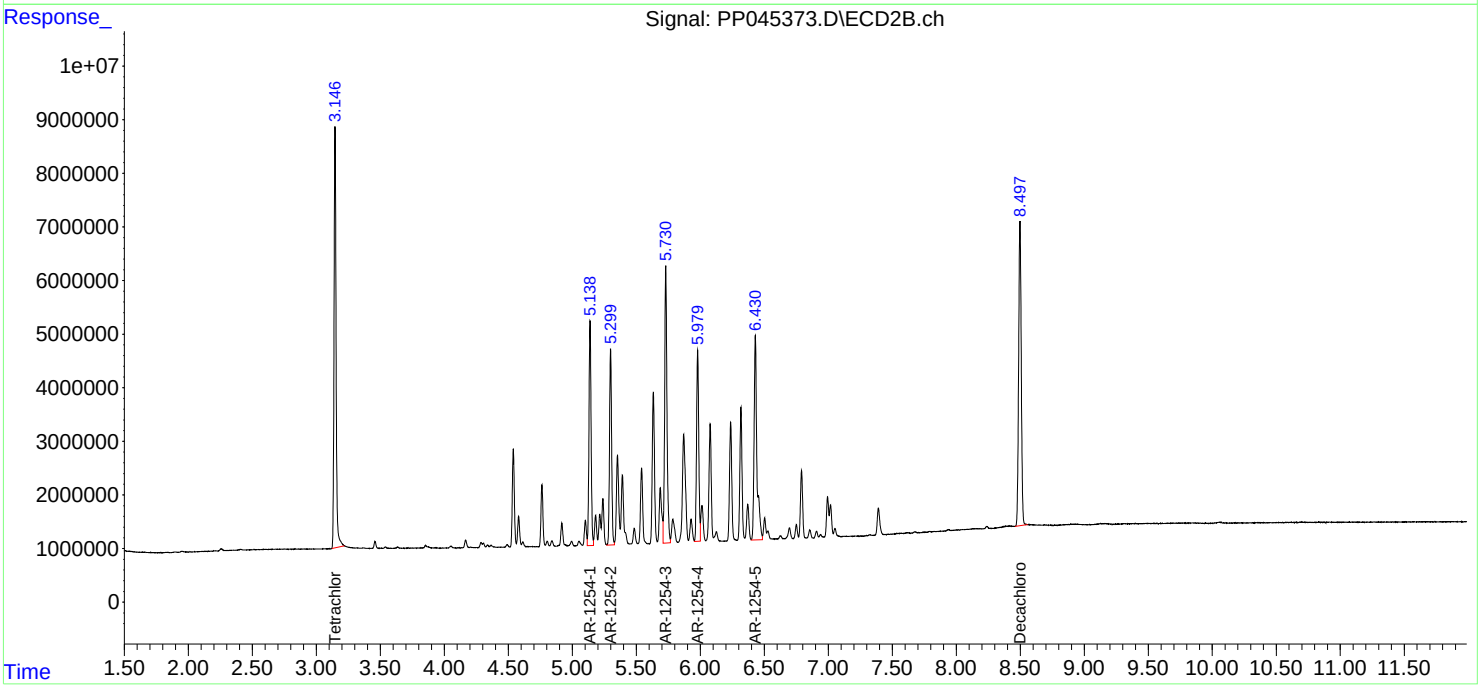
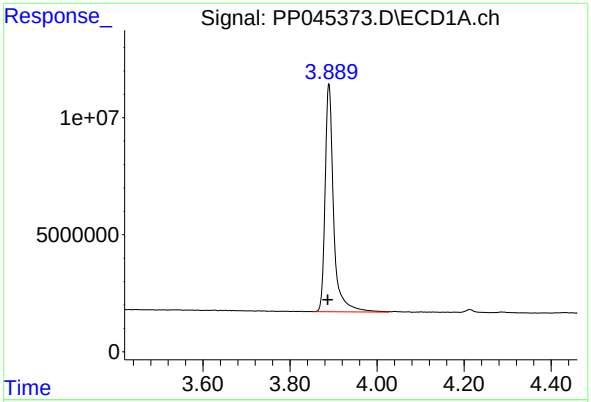


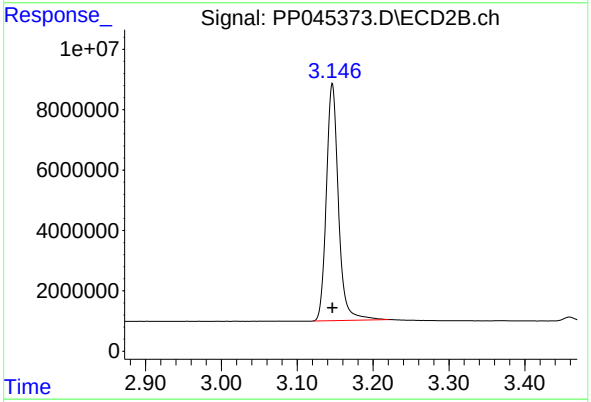




#1 Tetrachloro-m-xylene

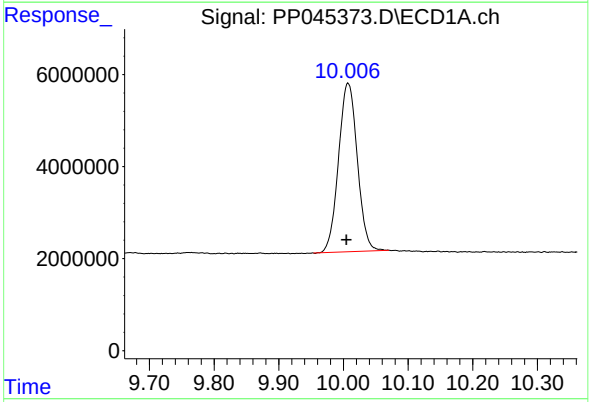
R.T.: 3.890 min
Delta R.T.: 0.003 min
Response: 132312519
Conc: 54.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



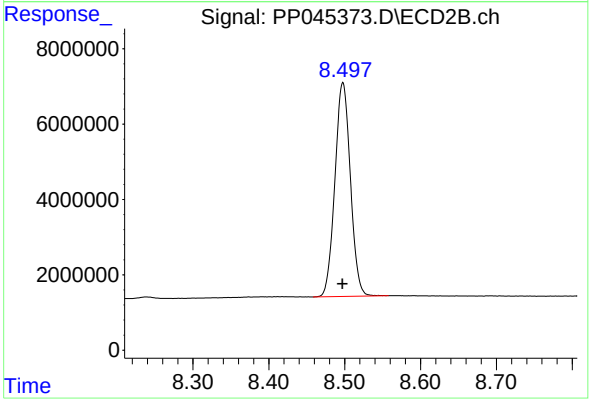
#1 Tetrachloro-m-xylene

R.T.: 3.146 min
Delta R.T.: 0.000 min
Response: 86903606
Conc: 54.92 ng/ml



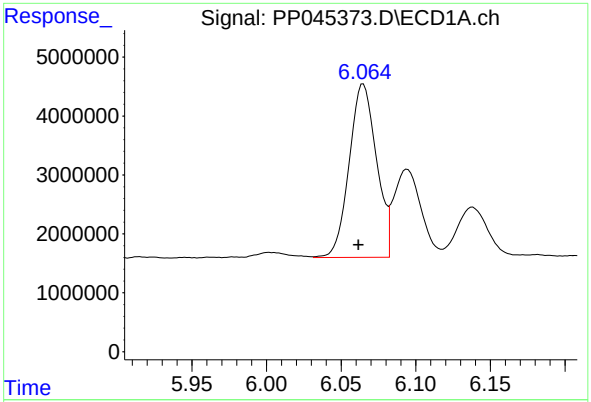
#2 Decachlorobiphenyl

R.T.: 10.007 min
Delta R.T.: 0.002 min
Response: 73829948
Conc: 51.53 ng/ml



#2 Decachlorobiphenyl

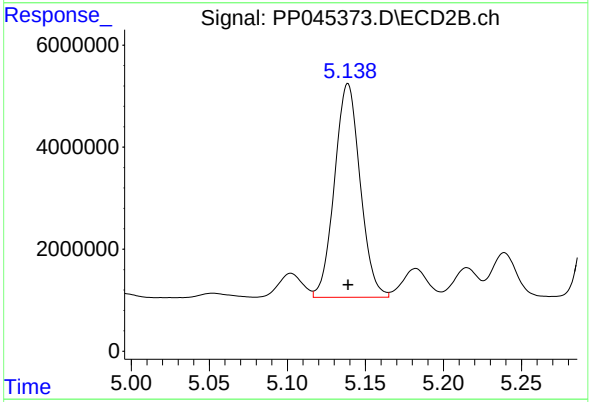
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 80494733
Conc: 53.08 ng/ml



#26 AR-1254-1

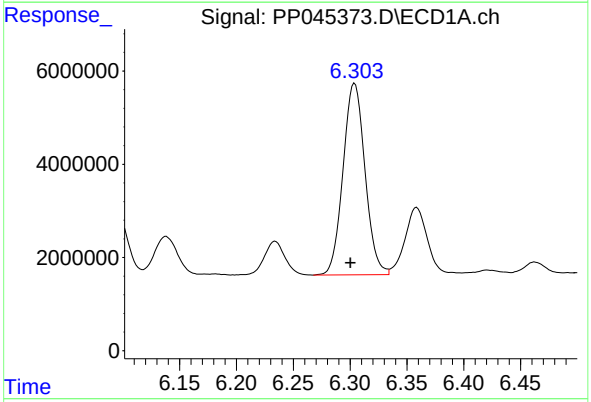
R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 37327456
Conc: 524.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



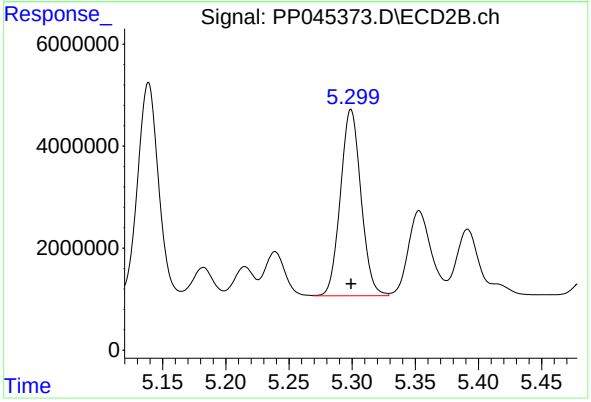
#26 AR-1254-1

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 47918050
Conc: 492.42 ng/ml



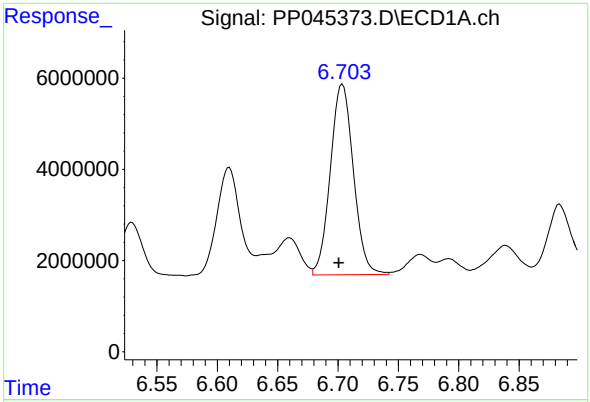
#27 AR-1254-2

R.T.: 6.304 min
Delta R.T.: 0.004 min
Response: 55318063
Conc: 512.09 ng/ml



#27 AR-1254-2

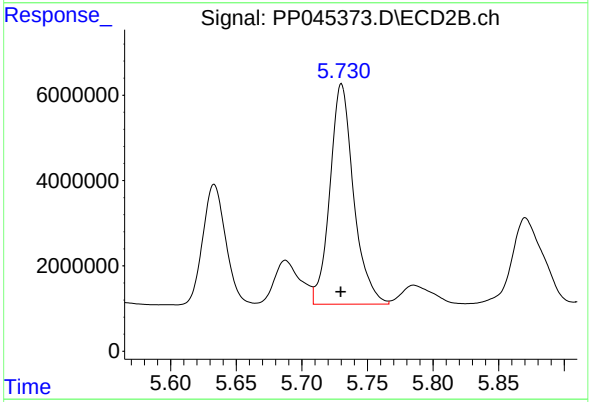
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 41392527
Conc: 507.56 ng/ml



#28 AR-1254-3

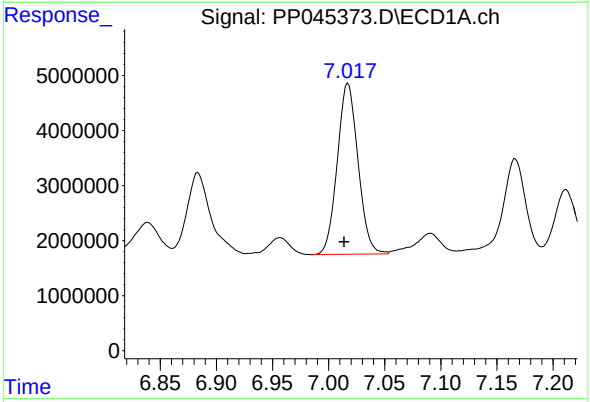
R.T.: 6.704 min
Delta R.T.: 0.003 min
Response: 55677995
Conc: 502.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



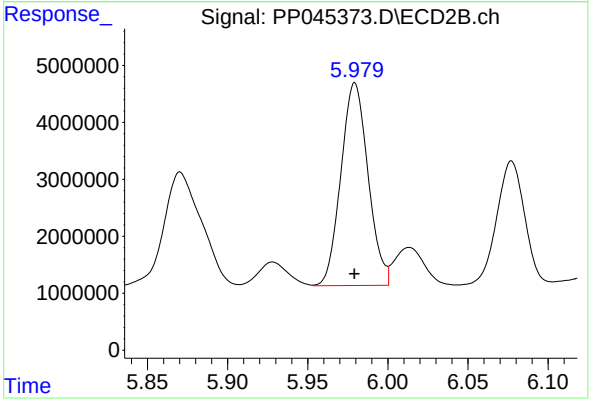
#28 AR-1254-3

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 65057747
Conc: 526.19 ng/ml



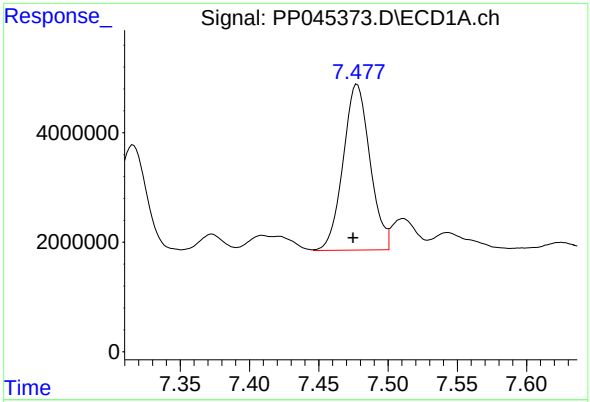
#29 AR-1254-4

R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 39934904
Conc: 496.86 ng/ml



#29 AR-1254-4

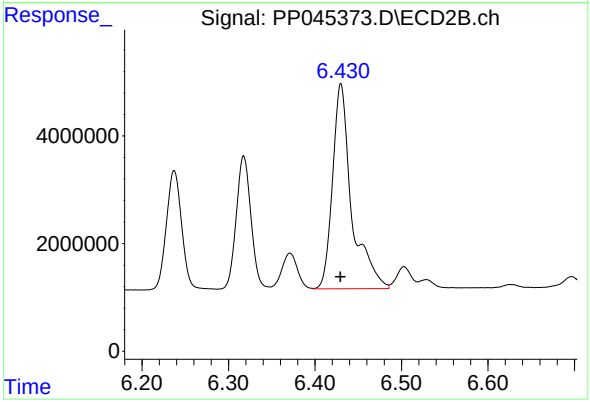
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 42003117
Conc: 523.84 ng/ml



#30 AR-1254-5

R.T.: 7.478 min
Delta R.T.: 0.003 min
Response: 40837925
Conc: 510.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 58410836
Conc: 534.63 ng/ml