Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
Data File : PP061084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 07:39
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: Oct 19 08:01:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 2023
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...	4.551	3.687	118.6E6	71351386	53.958	52.775
2)	SA Decachlor...	10.509	8.754	86494040	72250276	55.233	48.054
	Target Compounds						
26)	L6 AR-1254-1	6.612	5.596	39037171	38756048	493.585	501.623
27)	L6 AR-1254-2	6.833	5.745	60859126	34634902	510.872	499.881
28)	L6 AR-1254-3	7.204	6.152	64051001	55592842	523.549	491.314
29)	L6 AR-1254-4	7.492	6.382	47007130	34243855	534.054	498.389
30)	L6 AR-1254-5	7.916	6.803	50382095	53812373	507.372	503.064

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

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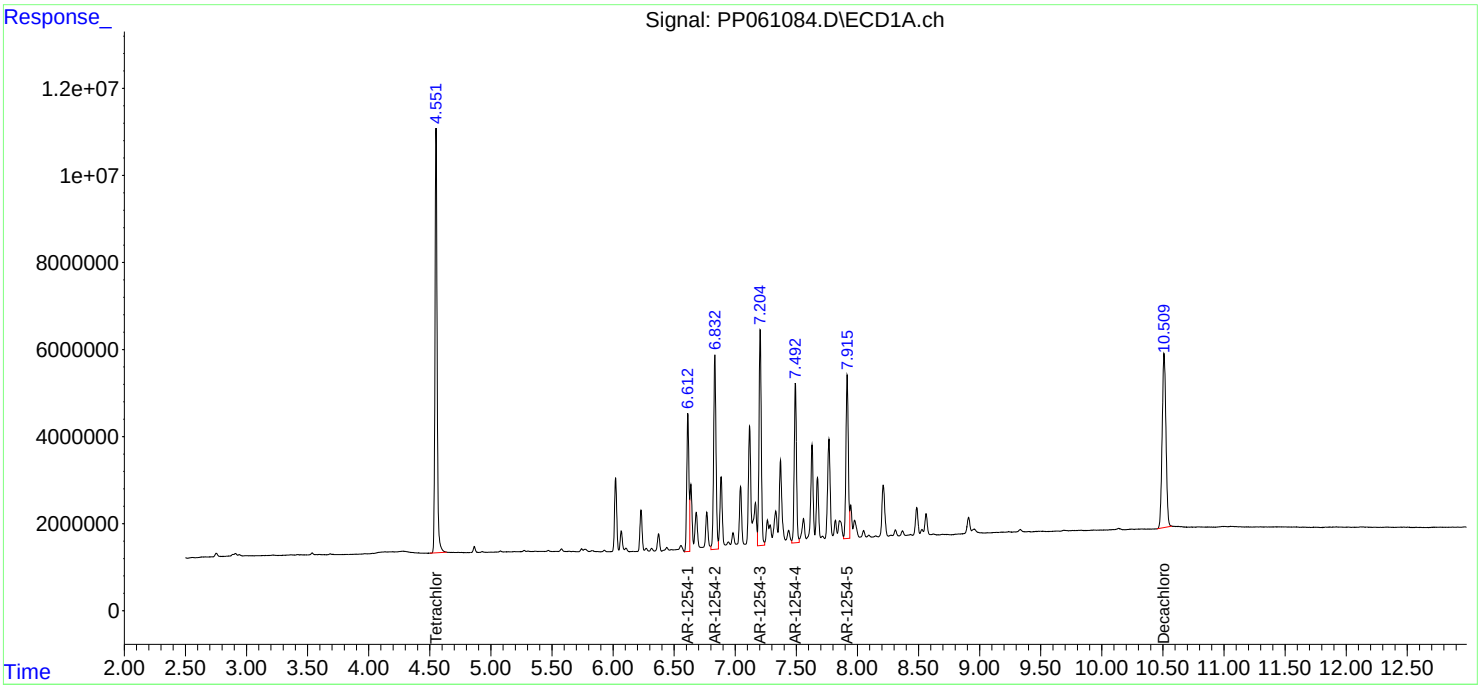
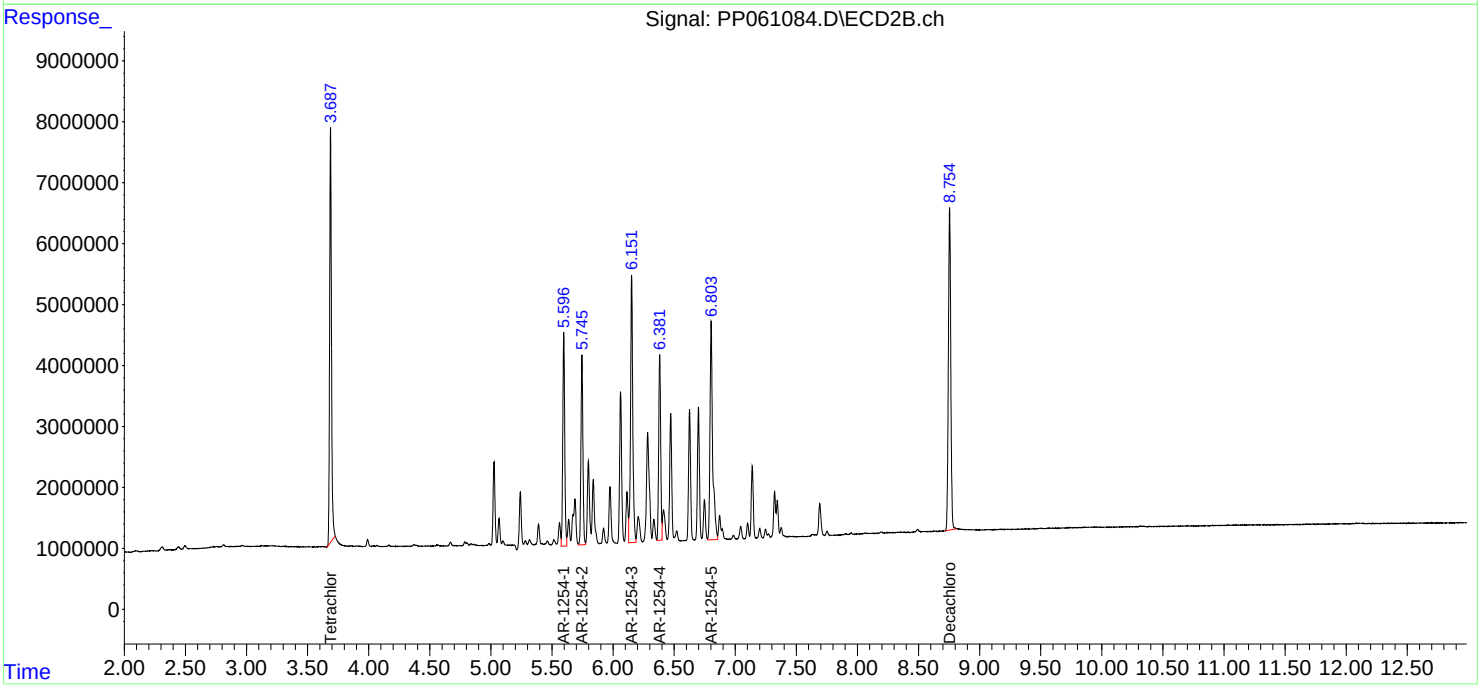
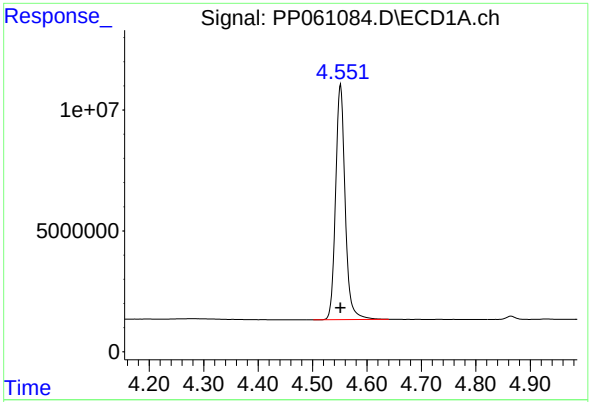


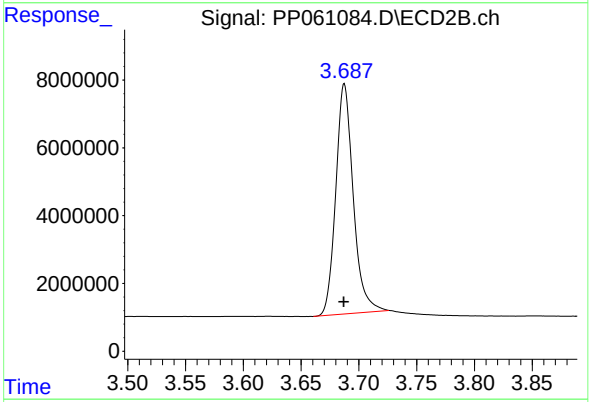




#1 Tetrachloro-m-xylene

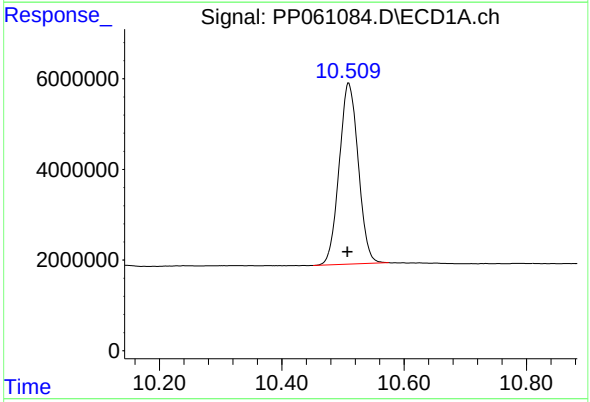
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 118617031
Conc: 53.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



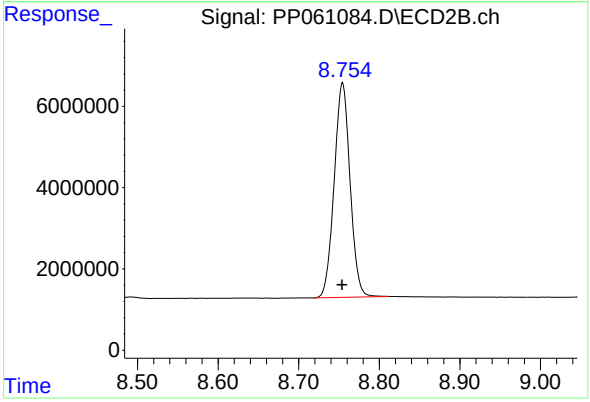
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 71351386
Conc: 52.77 ng/ml



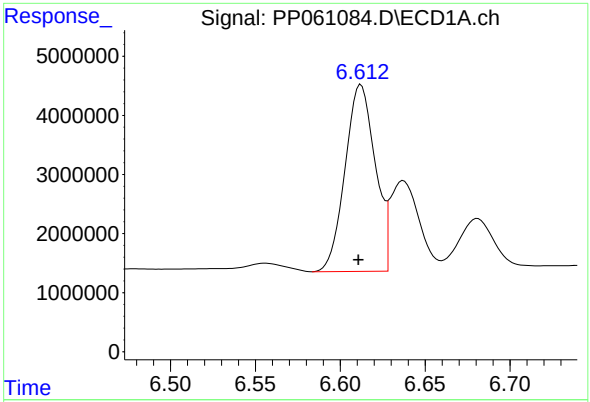
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.002 min
Response: 86494040
Conc: 55.23 ng/ml



#2 Decachlorobiphenyl

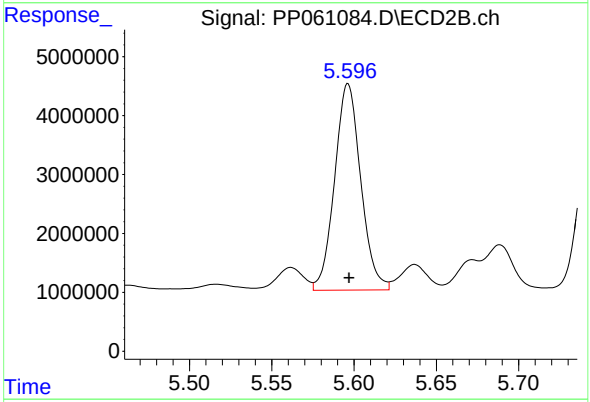
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 72250276
Conc: 48.05 ng/ml



#26 AR-1254-1

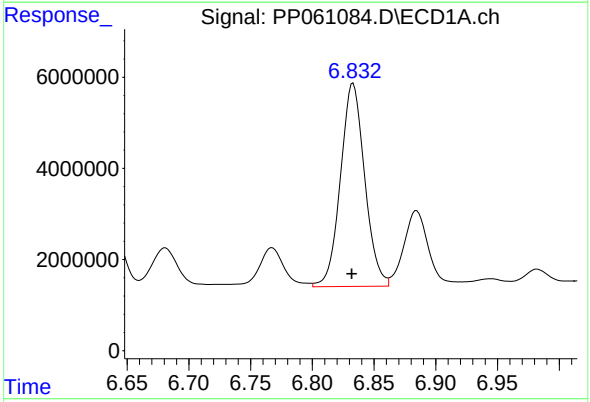
R.T.: 6.612 min
Delta R.T.: 0.001 min
Response: 39037171
Conc: 493.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



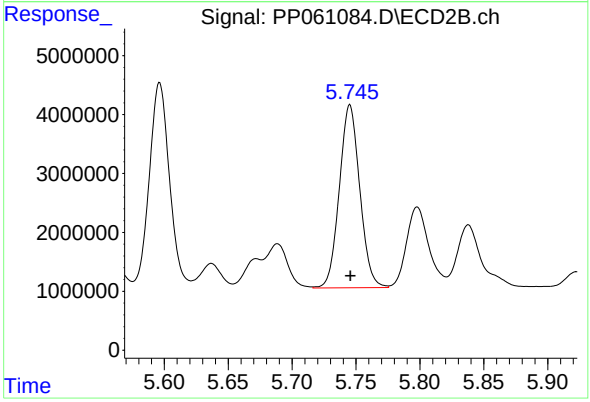
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 38756048
Conc: 501.62 ng/ml



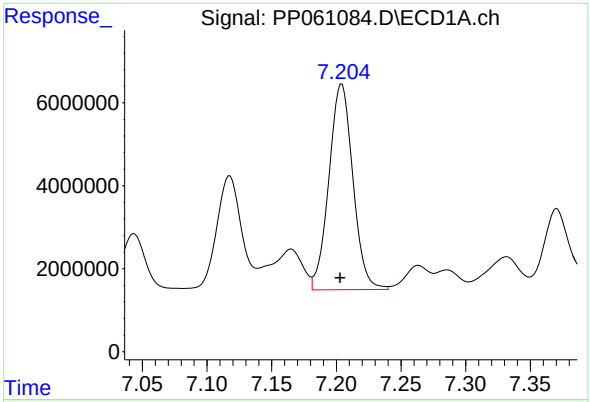
#27 AR-1254-2

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 60859126
Conc: 510.87 ng/ml



#27 AR-1254-2

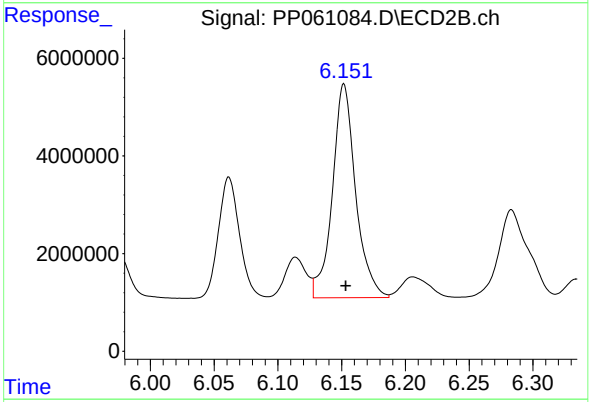
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 34634902
Conc: 499.88 ng/ml



#28 AR-1254-3

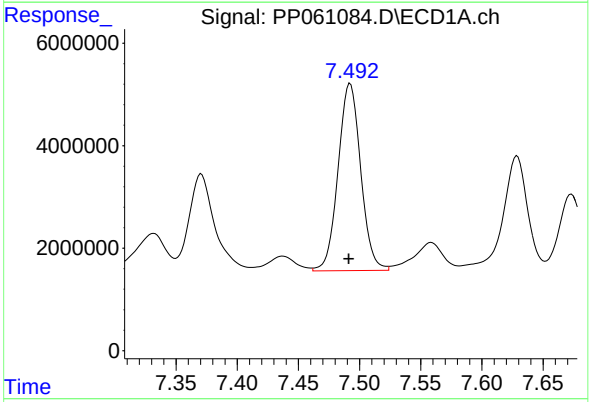
R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 64051001
Conc: 523.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



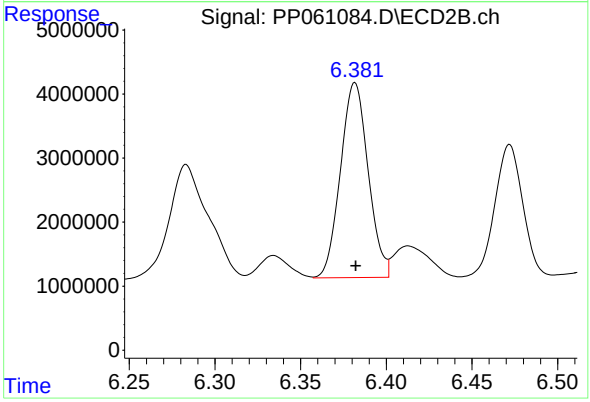
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.001 min
Response: 55592842
Conc: 491.31 ng/ml



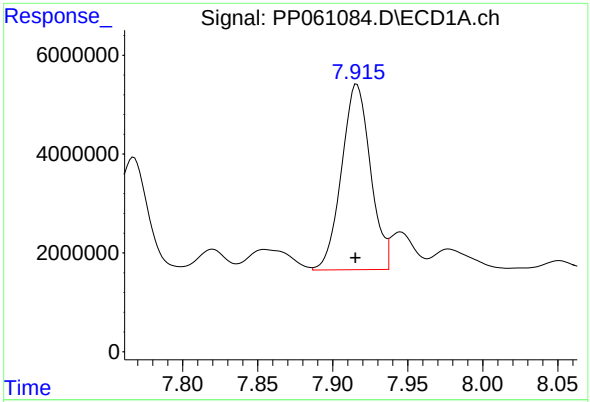
#29 AR-1254-4

R.T.: 7.492 min
Delta R.T.: 0.001 min
Response: 47007130
Conc: 534.05 ng/ml



#29 AR-1254-4

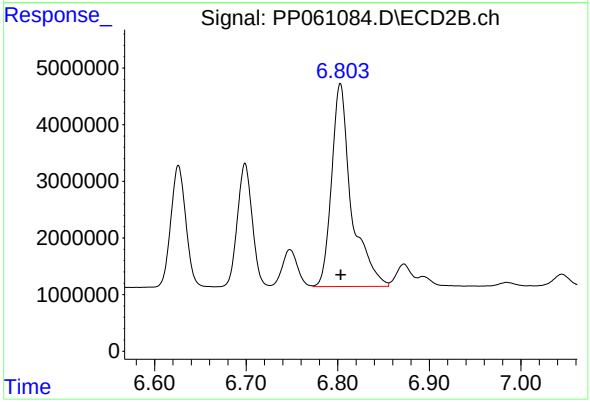
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 34243855
Conc: 498.39 ng/ml



#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 50382095
Conc: 507.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 53812373
Conc: 503.06 ng/ml