Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
Data File : PP061093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 10:27
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 16:07:24 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	3.688	118.1E6	70997881	53.724	52.513
2)	SA Decachlor...	10.511	8.754	87954384	72550702	56.165	48.254
	Target Compounds						
26)	L6 AR-1254-1	6.612	5.597	39855270	38101955	503.929	493.157
27)	L6 AR-1254-2	6.833	5.746	59820512	34115083	502.154	492.378
28)	L6 AR-1254-3	7.204	6.152	61206721	55394237	500.300	489.559
29)	L6 AR-1254-4	7.493	6.383	44153902	34112178	501.638	496.473
30)	L6 AR-1254-5	7.916	6.804	50163861	53819592	505.174	503.131

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

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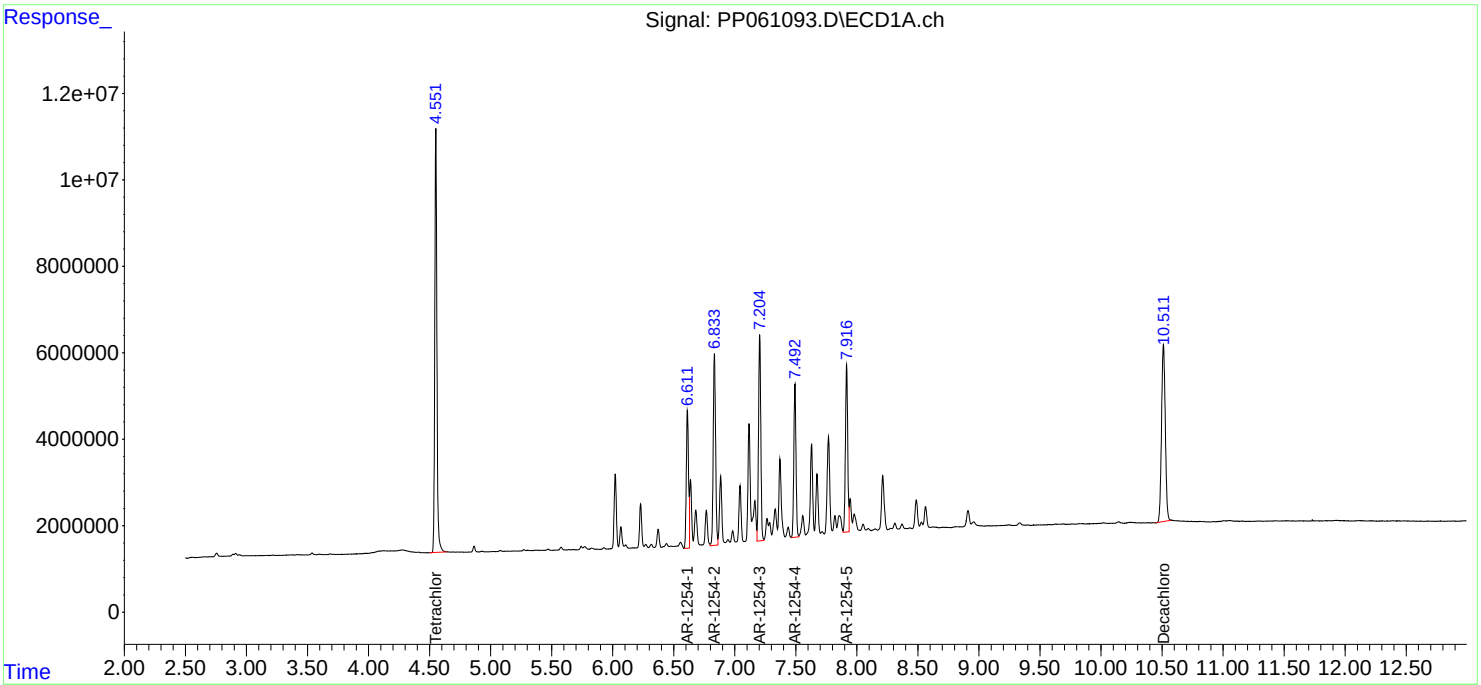
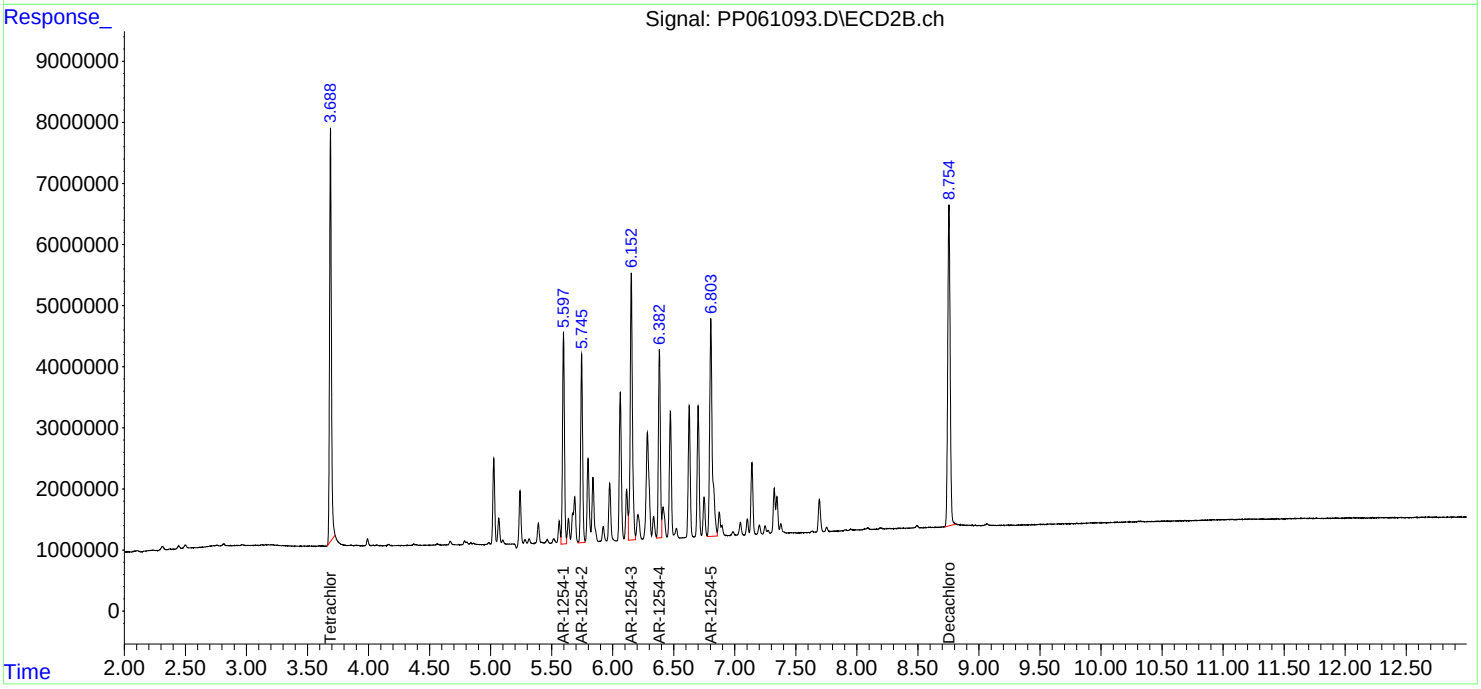
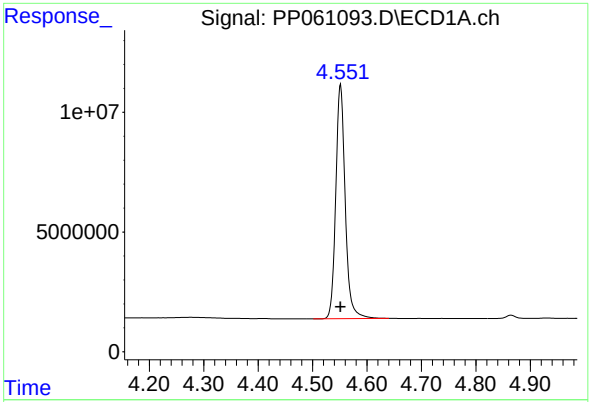


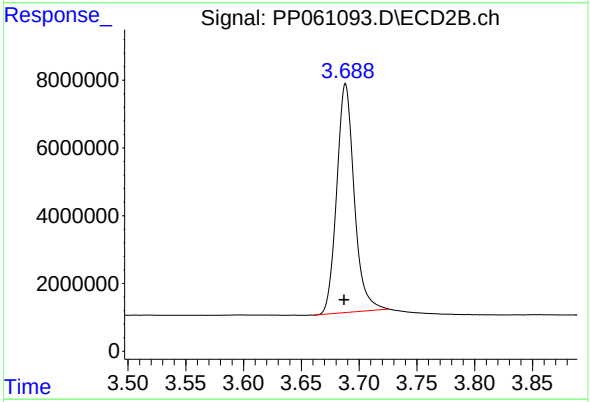




#1 Tetrachloro-m-xylene

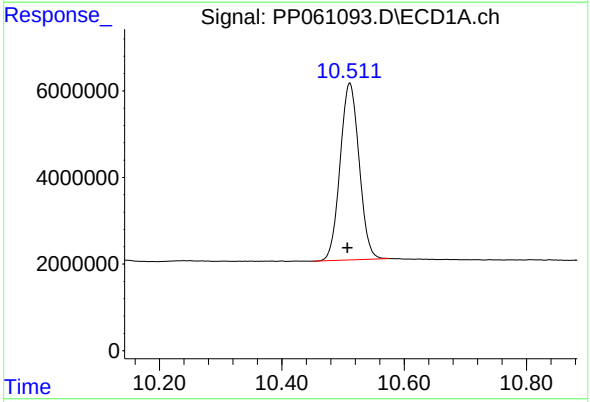
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 118103202
Conc: 53.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



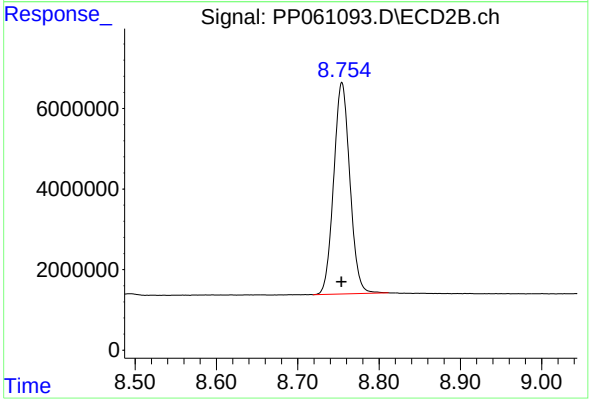
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 70997881
Conc: 52.51 ng/ml



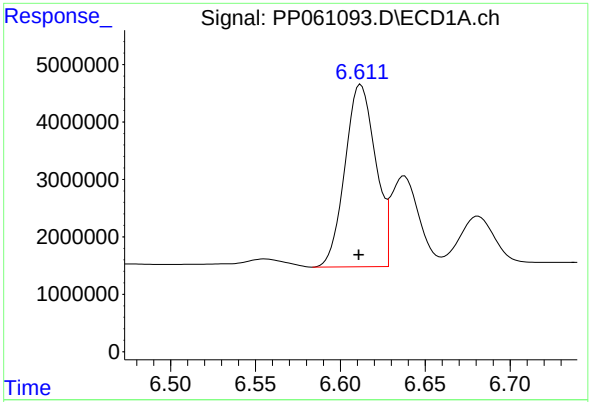
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: 0.004 min
Response: 87954384
Conc: 56.17 ng/ml



#2 Decachlorobiphenyl

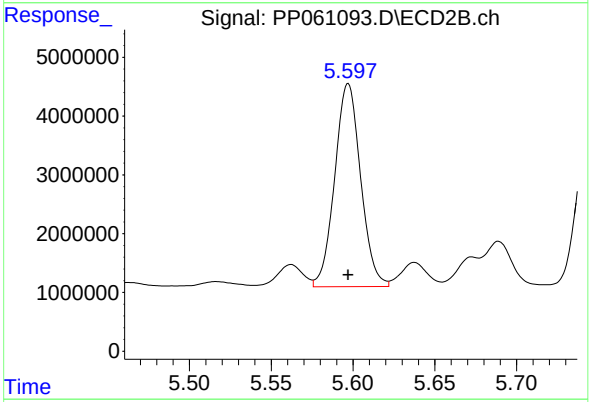
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 72550702
Conc: 48.25 ng/ml



#26 AR-1254-1

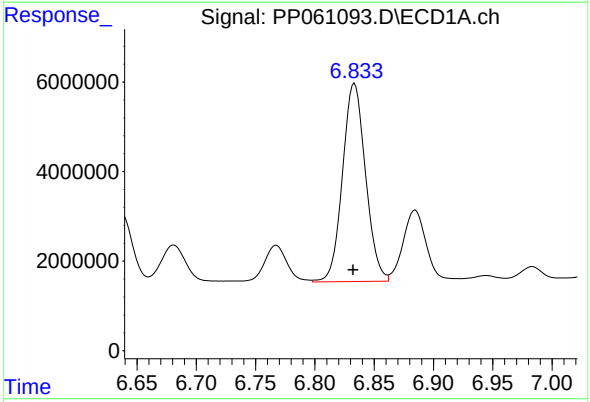
R.T.: 6.612 min
Delta R.T.: 0.001 min
Response: 39855270
Conc: 503.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



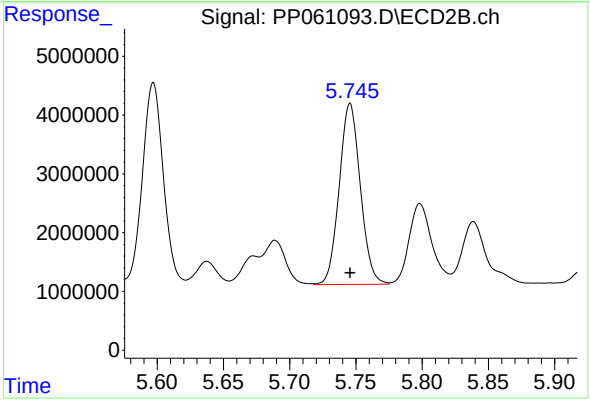
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 38101955
Conc: 493.16 ng/ml



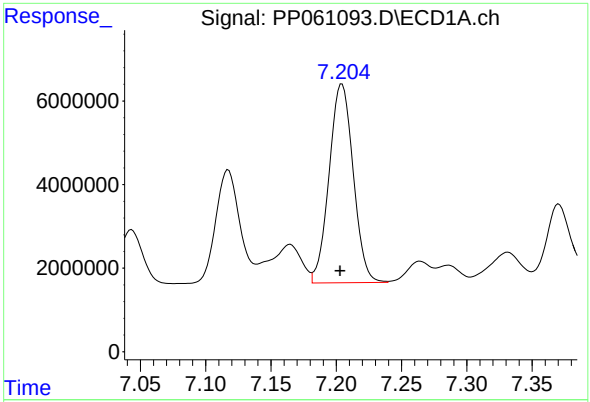
#27 AR-1254-2

R.T.: 6.833 min
Delta R.T.: 0.001 min
Response: 59820512
Conc: 502.15 ng/ml



#27 AR-1254-2

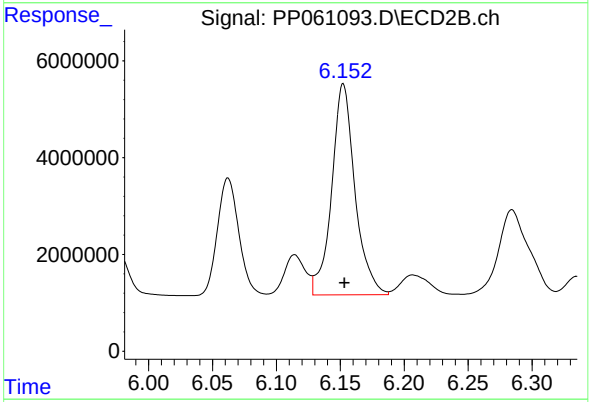
R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 34115083
Conc: 492.38 ng/ml



#28 AR-1254-3

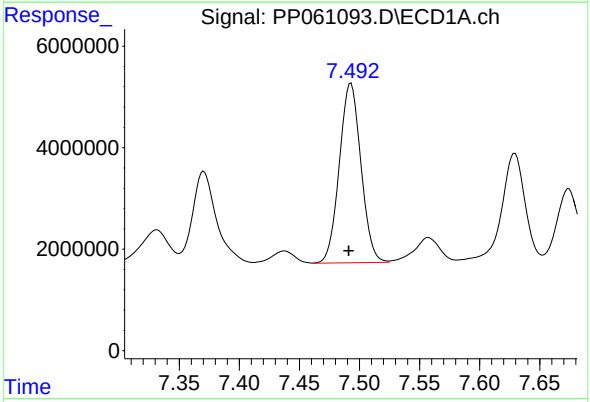
R.T.: 7.204 min
Delta R.T.: 0.002 min
Response: 61206721
Conc: 500.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



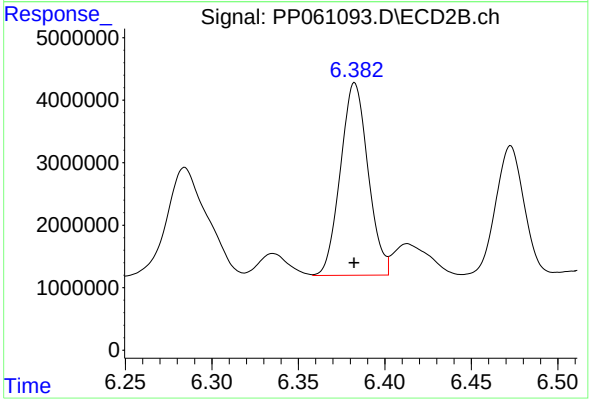
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 55394237
Conc: 489.56 ng/ml



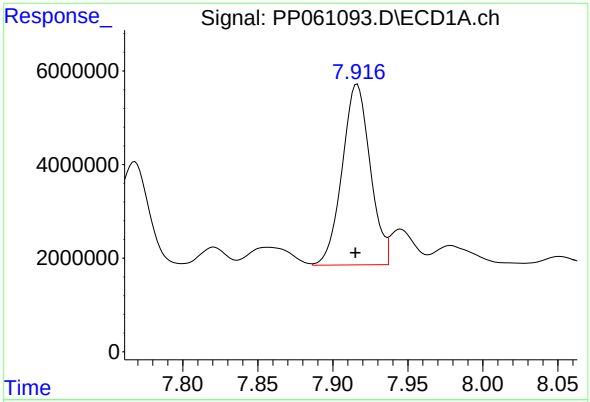
#29 AR-1254-4

R.T.: 7.493 min
Delta R.T.: 0.002 min
Response: 44153902
Conc: 501.64 ng/ml



#29 AR-1254-4

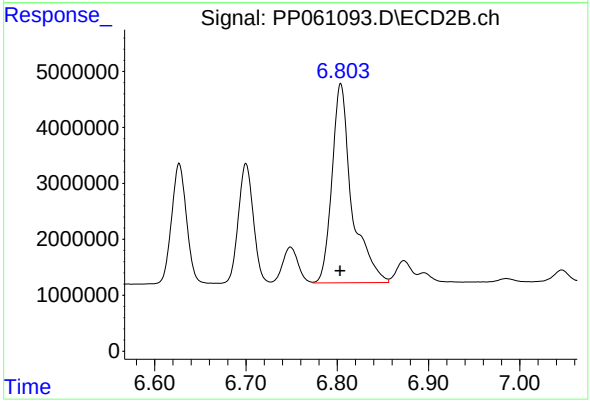
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 34112178
Conc: 496.47 ng/ml



#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: 0.001 min
Response: 50163861
Conc: 505.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 53819592
Conc: 503.13 ng/ml