Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
Data File : PO100593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2023 22:09
Operator : YP/AJ
Sample : AR1242ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:16:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 02:14:59 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...	4.350	3.647	163.4E6	108.2E6	50.000	50.000
2)	SA Decachlor...	10.091	8.706	107.8E6	78305787	50.000	50.000
	Target Compounds						
16)	L4 AR-1242-1	5.518	4.743	35823489	26343981	500.000	500.000
17)	L4 AR-1242-2	5.541	4.762	53536681	36661487	500.000	500.000
18)	L4 AR-1242-3	5.602	4.940	33563252	19742817	500.000	500.000
19)	L4 AR-1242-4	5.701	5.024	26155081	21431907	500.000	500.000
20)	L4 AR-1242-5	6.440	5.552	25508684	23409308	500.000	500.000

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

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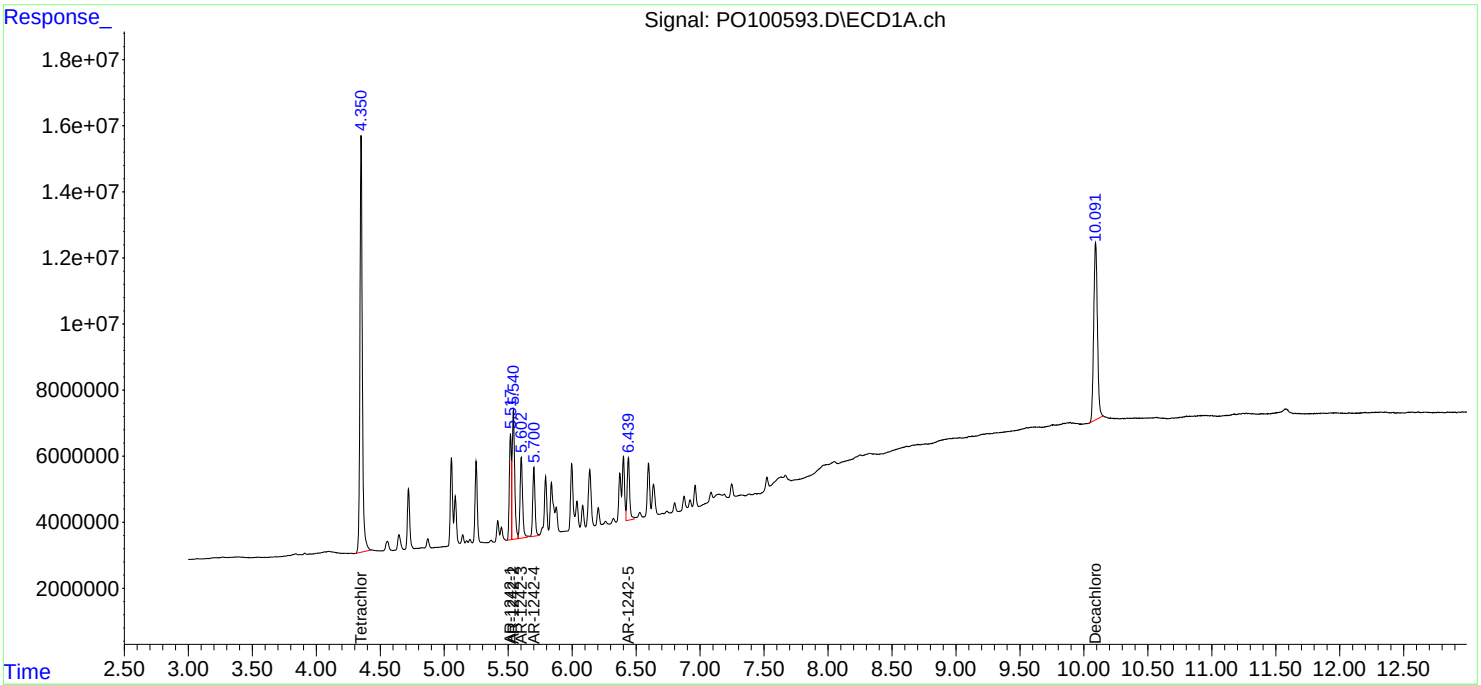
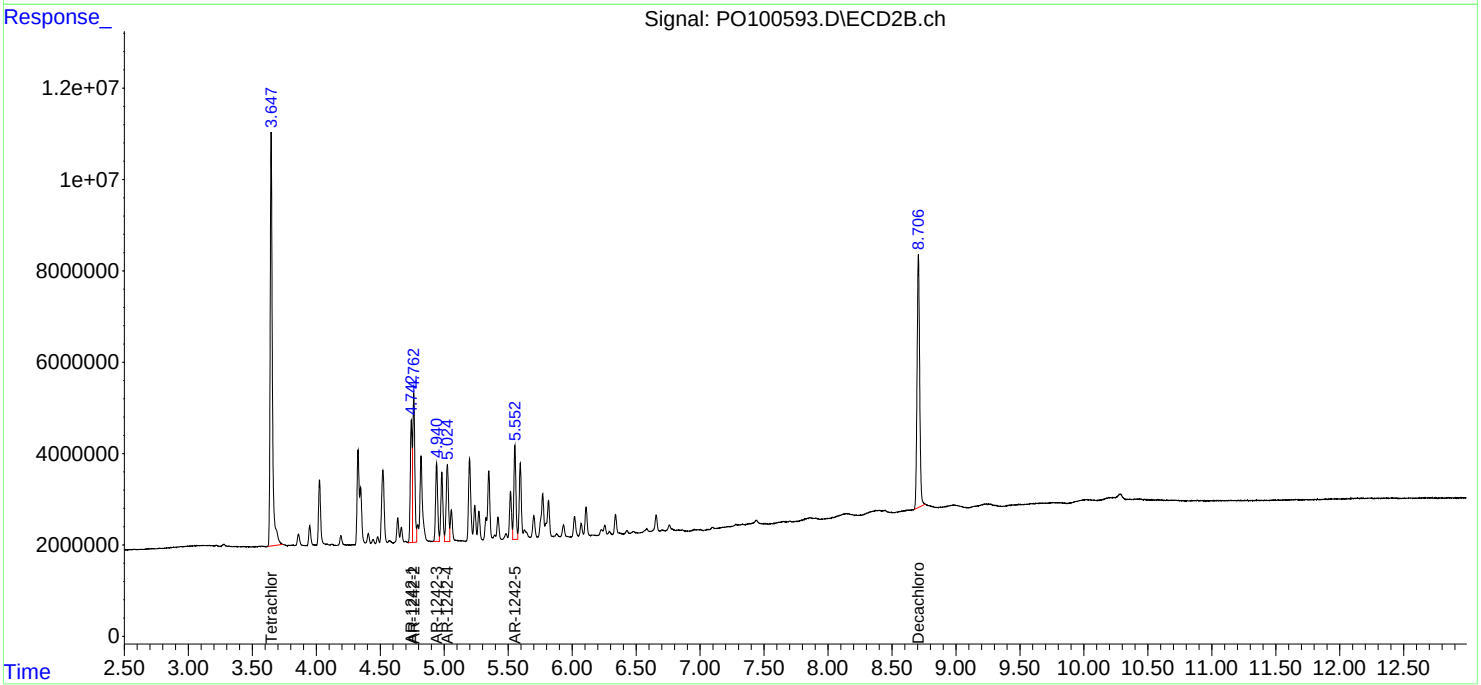
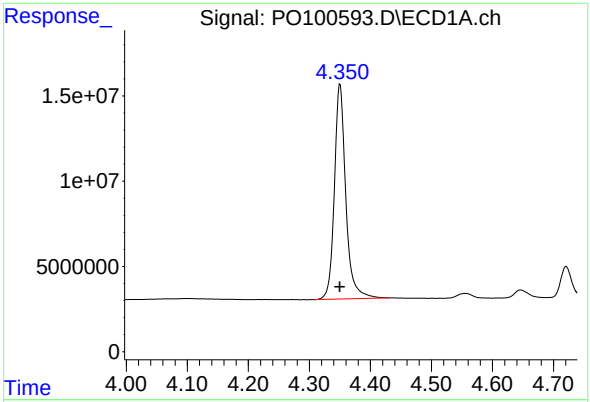


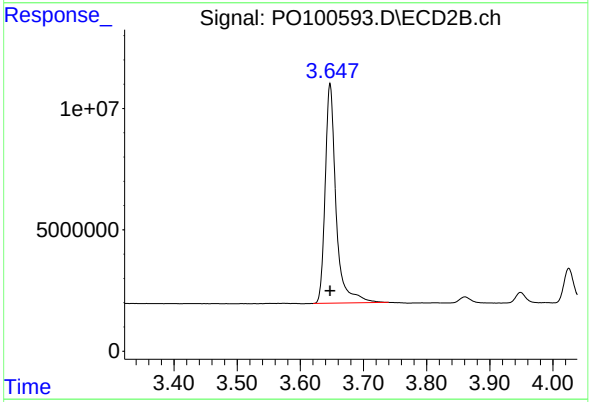




#1 Tetrachloro-m-xylene

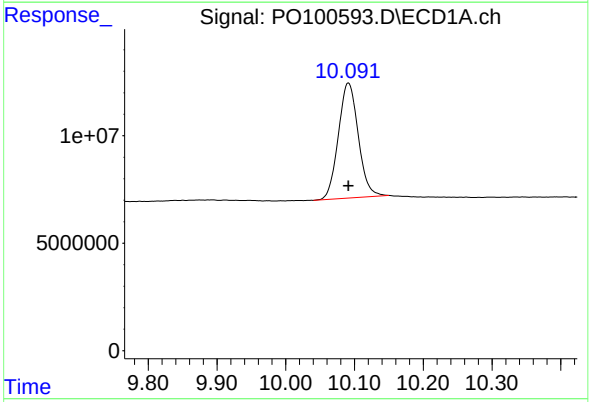
R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 163444492
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



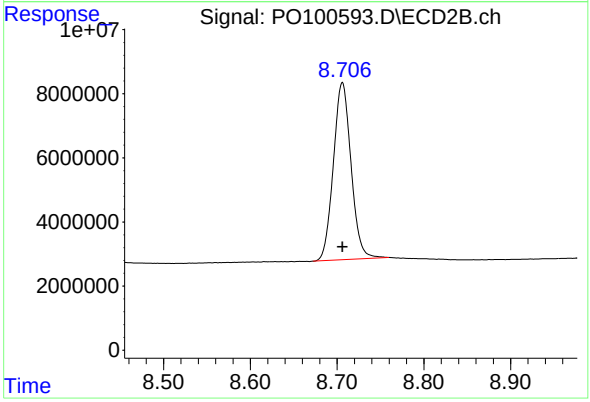
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 108159128
Conc: 50.00 ng/ml



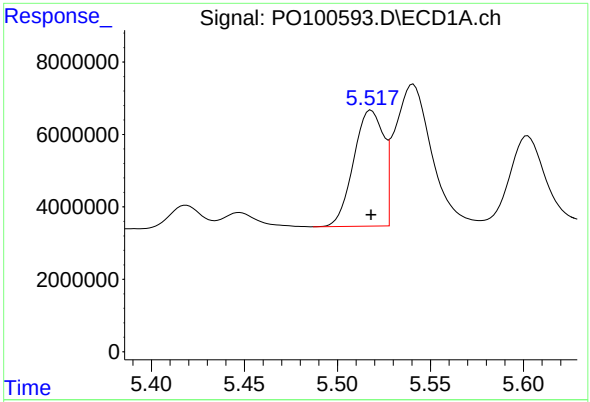
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 107839103
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

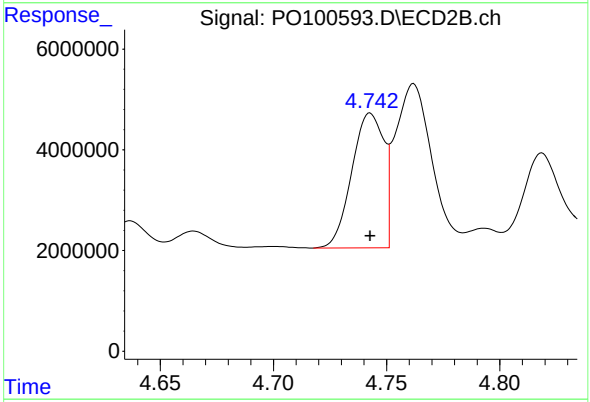
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 78305787
Conc: 50.00 ng/ml



#16 AR-1242-1

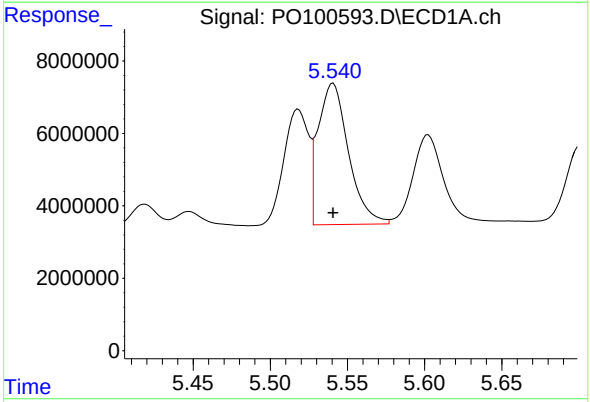
R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 35823489
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



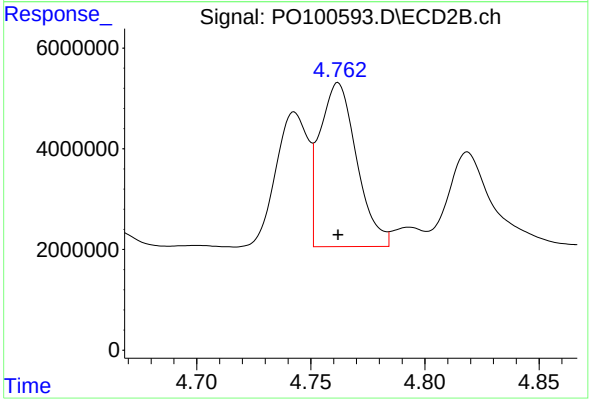
#16 AR-1242-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 26343981
Conc: 500.00 ng/ml



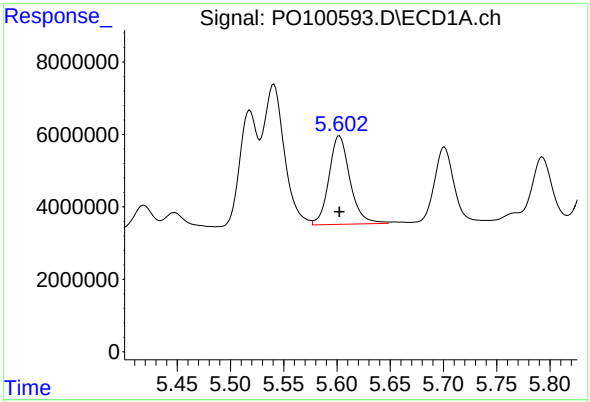
#17 AR-1242-2

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 53536681
Conc: 500.00 ng/ml



#17 AR-1242-2

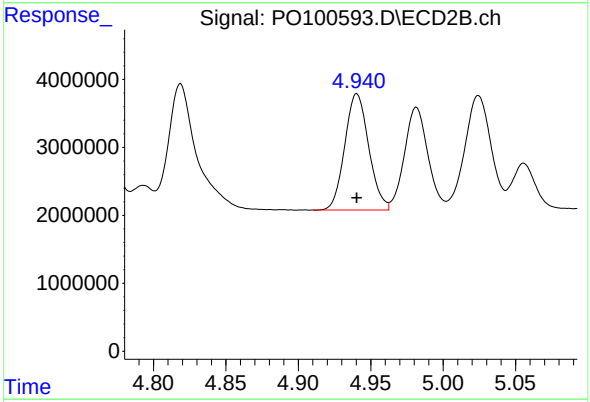
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 36661487
Conc: 500.00 ng/ml



#18 AR-1242-3

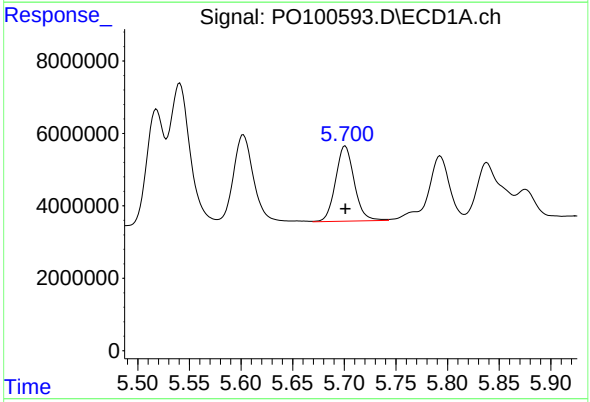
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 33563252
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



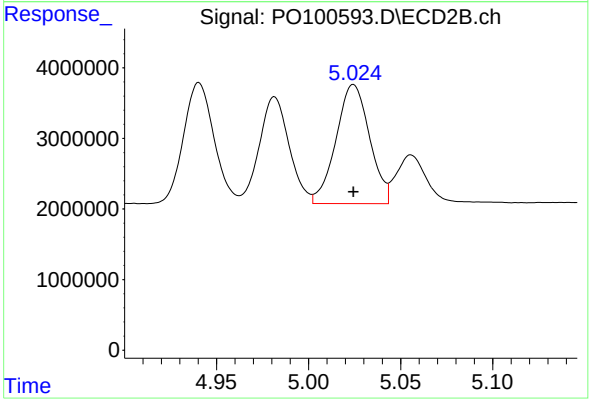
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 19742817
Conc: 500.00 ng/ml



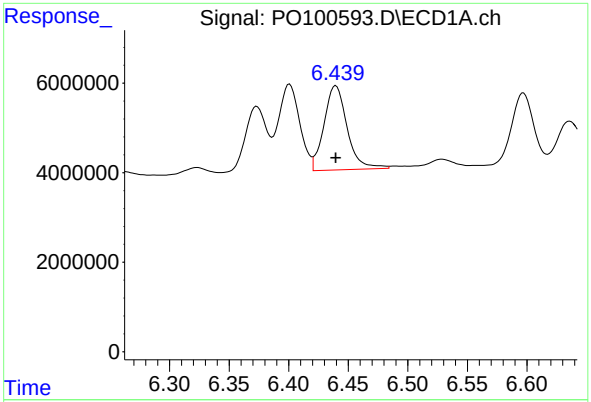
#19 AR-1242-4

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 26155081
Conc: 500.00 ng/ml



#19 AR-1242-4

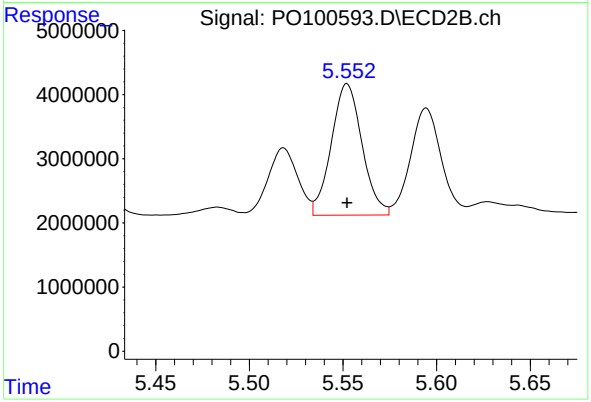
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 21431907
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 25508684
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



#20 AR-1242-5

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 23409308
Conc: 500.00 ng/ml