Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022123\
Data File : PO092653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2023 20:22
Operator : YP/AJ
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:15:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 04:15:32 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...	4.433	3.638	159.0E6	66237920	50.000	50.000
2)	SA Decachlor...	10.255	8.672	100.2E6	54358022	50.000	50.000
	Target Compounds						
8)	L2 AR-1221-1	4.641	3.852	19763003	8078104	500.000	500.000
9)	L2 AR-1221-2	4.729	3.938	14386526	6053471	500.000	500.000
10)	L2 AR-1221-3	4.805	4.014	44035002	18617263	500.000	500.000

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

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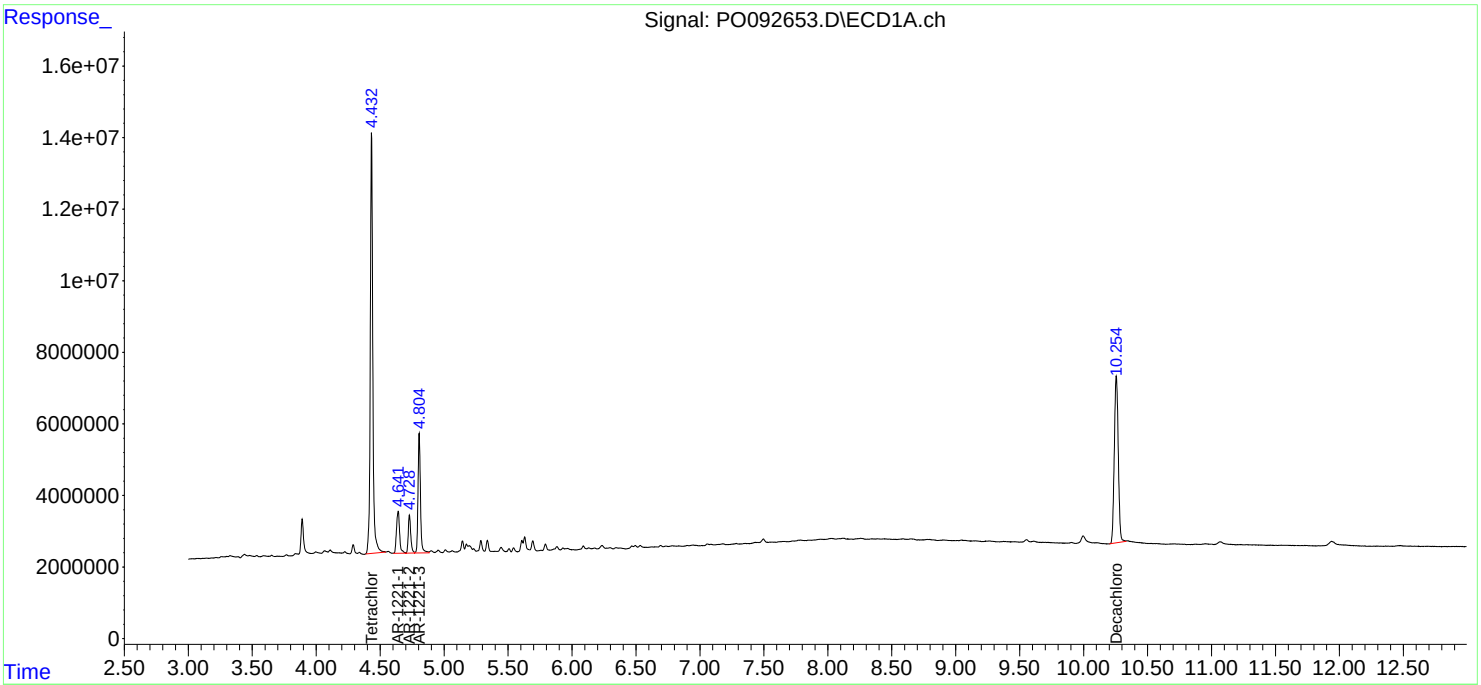
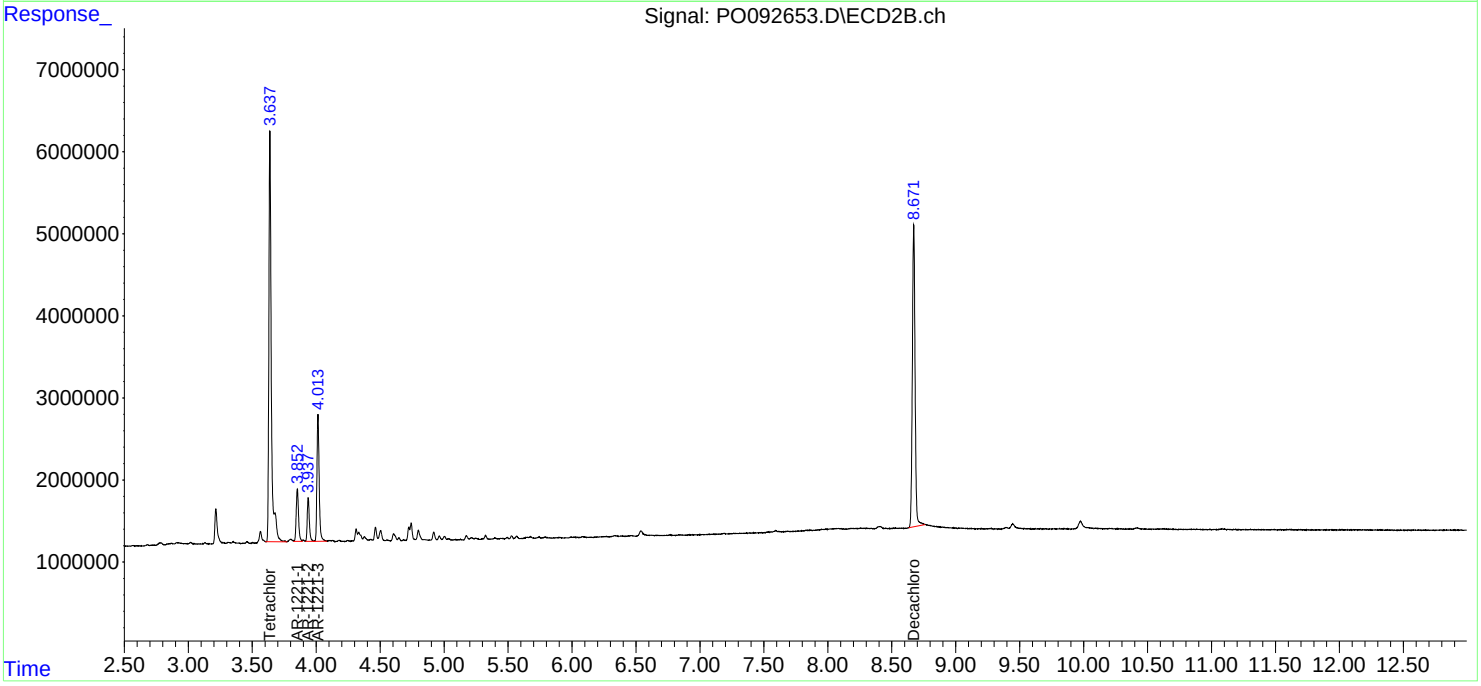
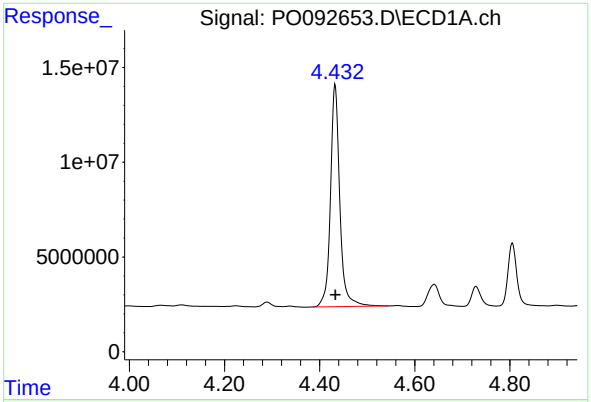


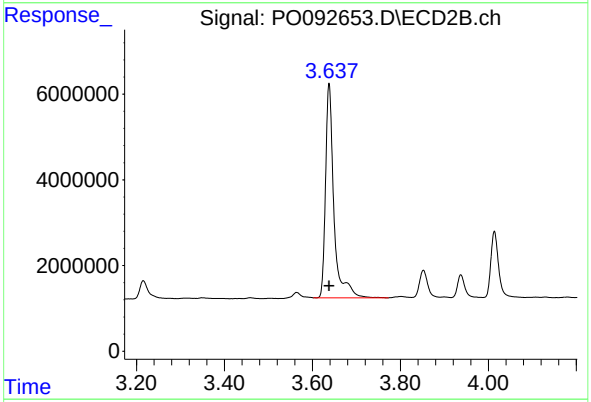




#1 Tetrachloro-m-xylene

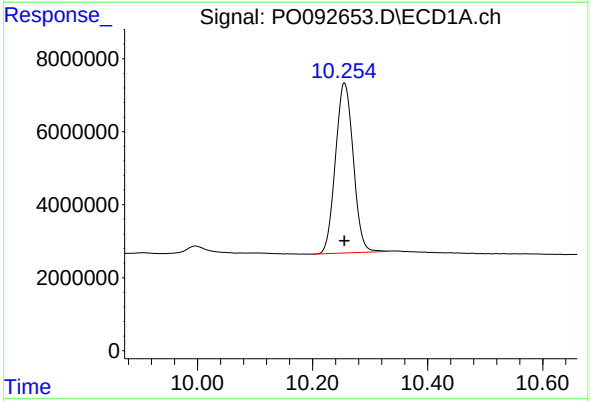
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 159035903
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



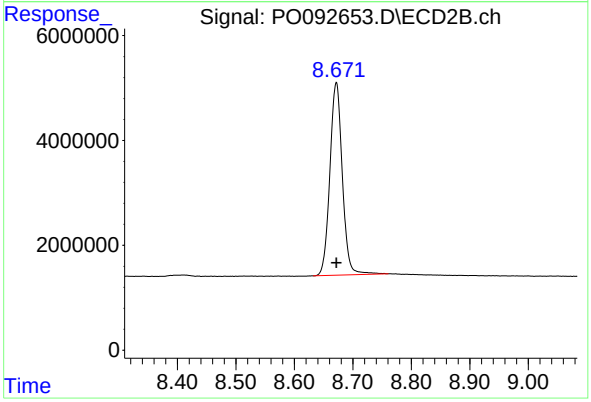
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 66237920
Conc: 50.00 ng/ml



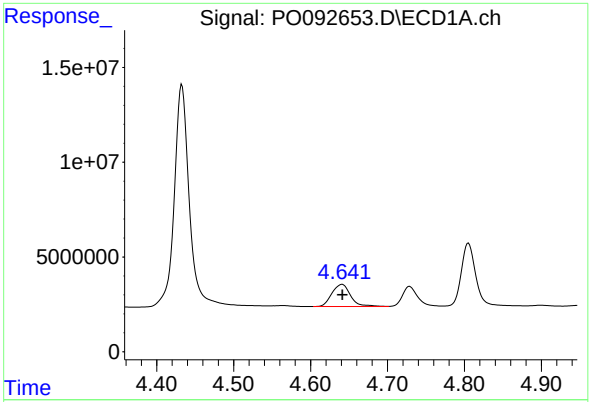
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 100210486
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

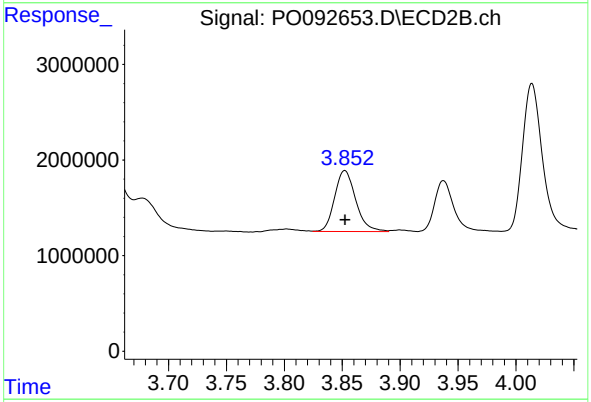
R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 54358022
Conc: 50.00 ng/ml



#8 AR-1221-1

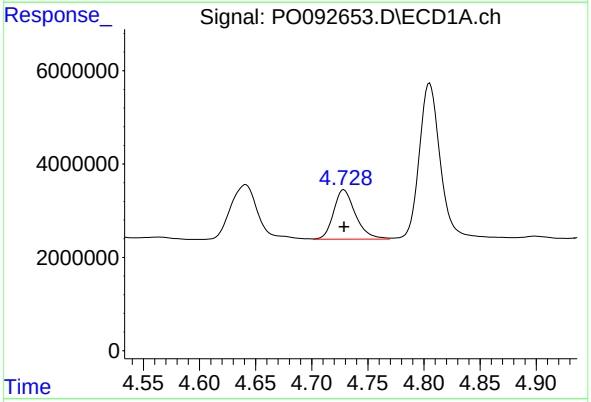
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 19763003
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



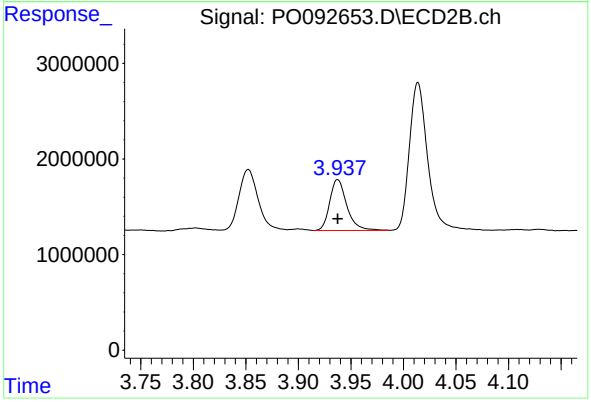
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 8078104
Conc: 500.00 ng/ml



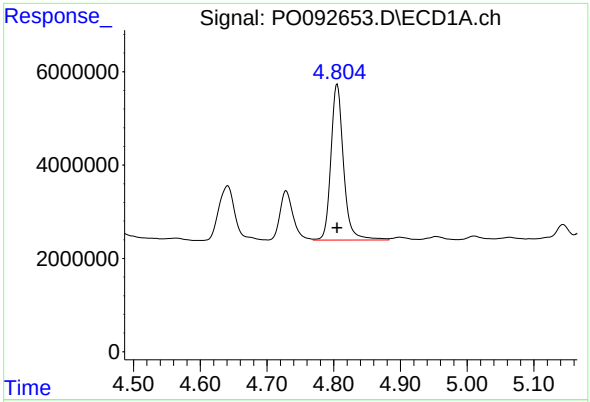
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 14386526
Conc: 500.00 ng/ml



#9 AR-1221-2

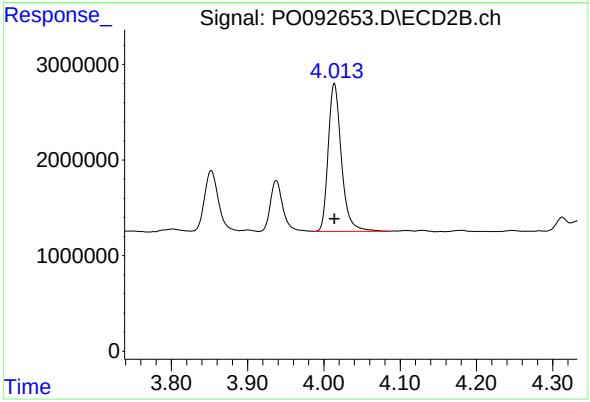
R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 6053471
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 44035002
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#10 AR-1221-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 18617263
Conc: 500.00 ng/ml