Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011224\
Data File : PO101134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 13:58
Operator : YP/AJ
Sample : P1111-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRYER-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 23:03:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
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...	4.340	3.637	89089053	58666728	21.994	22.254
2)	SA Decachlor...	10.079	8.692	53069946	46619288	26.870m	28.228
	Target Compounds						
26)	L6 AR-1254-1	6.366	5.541	20251235	10753371	168.720	88.197 #
27)	L6 AR-1254-2	6.585	5.689	23826861	13983813	139.612	130.972
28)	L6 AR-1254-3	6.953	6.097	29084920	27276748	182.028	173.153
29)	L6 AR-1254-4	7.239	6.327	40704568	21503690	409.638m	258.407 #
30)	L6 AR-1254-5	7.661	6.748	45707517	46858930	383.441m	349.044

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

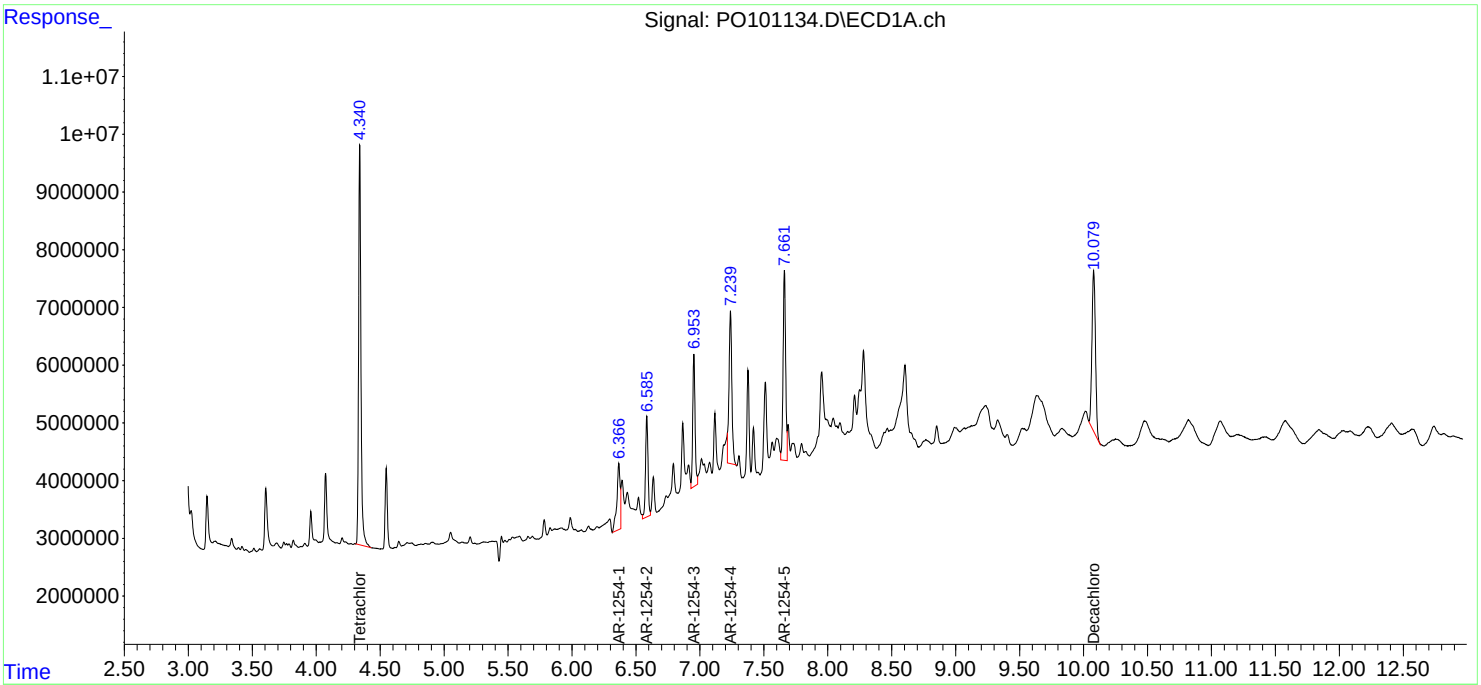
Quantitation Report (QT Reviewed)

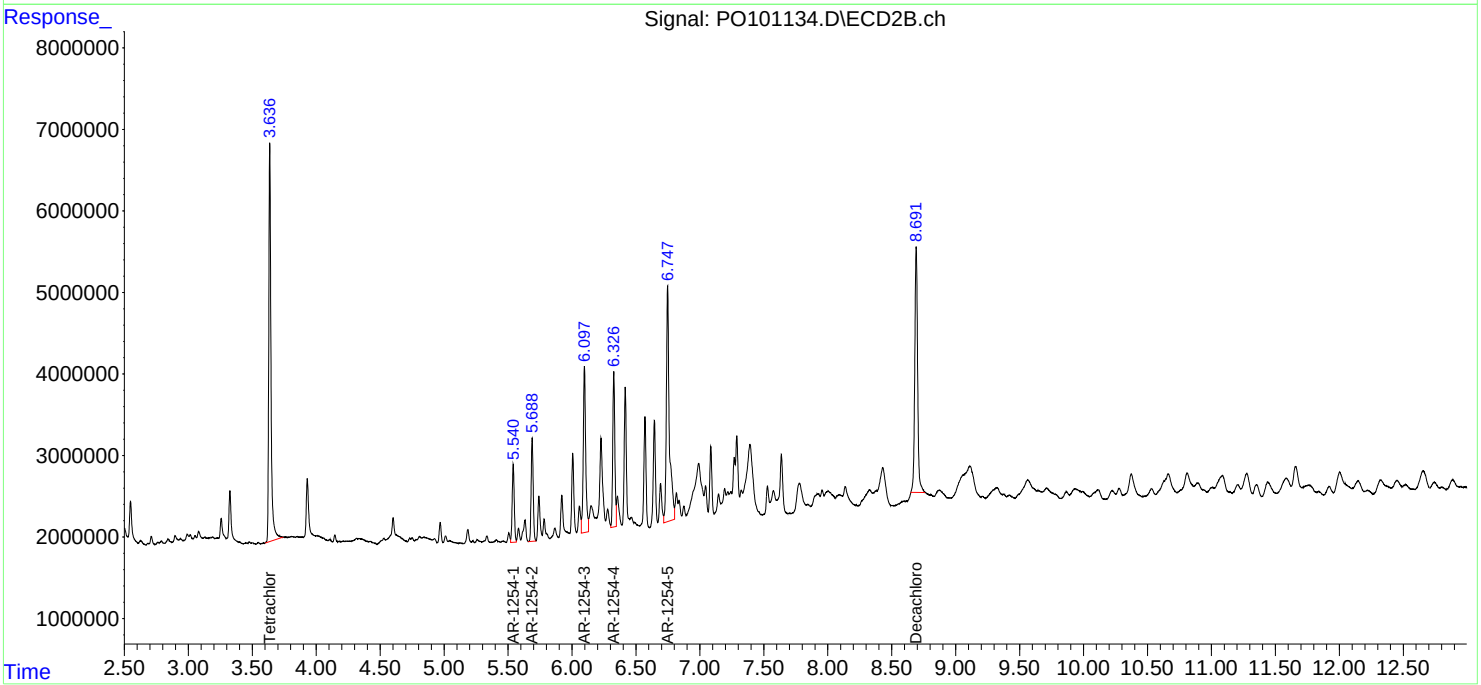
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011224\
Data File : PO101134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 13:58
Operator : YP/AJ
Sample : P1111-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

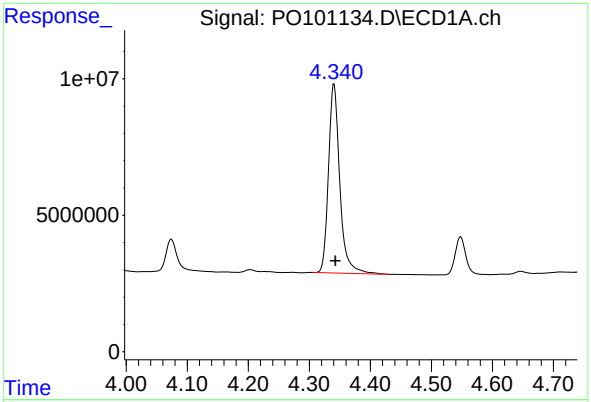
Instrument :
ECD_O
ClientSampleId :
DRYER-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 23:03:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 11:52:38 2024
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



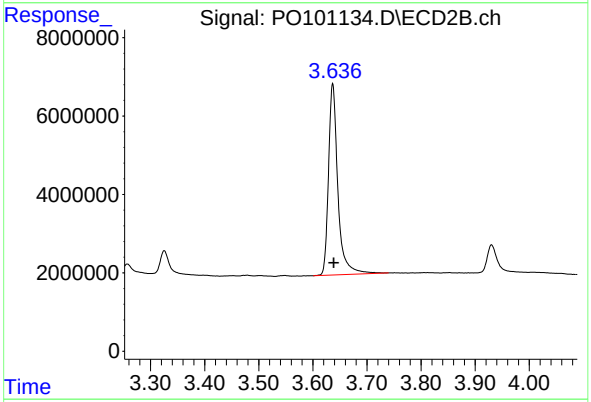




#1 Tetrachloro-m-xylene

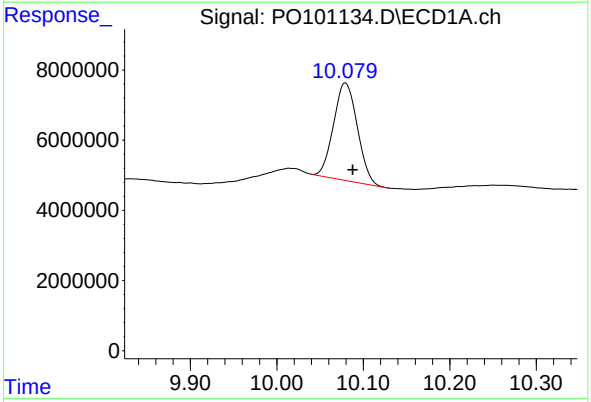
R.T.: 4.340 min
Delta R.T.: -0.003 min
Response: 89089053
Conc: 21.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-4



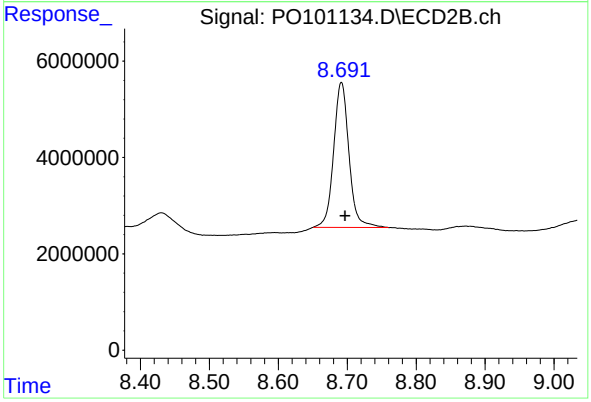
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 58666728
Conc: 22.25 ng/ml



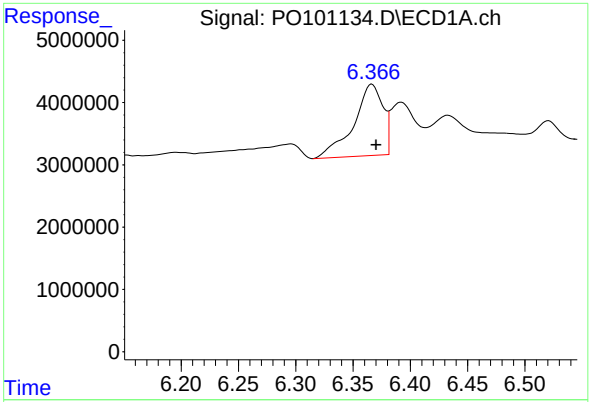
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.009 min
Response: 53069946
Conc: 26.87 ng/ml m



#2 Decachlorobiphenyl

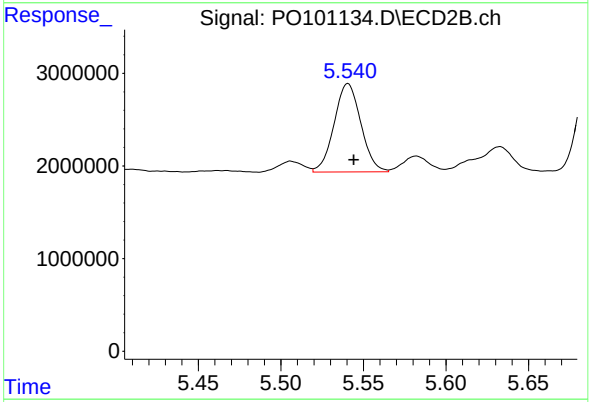
R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 46619288
Conc: 28.23 ng/ml



#26 AR-1254-1

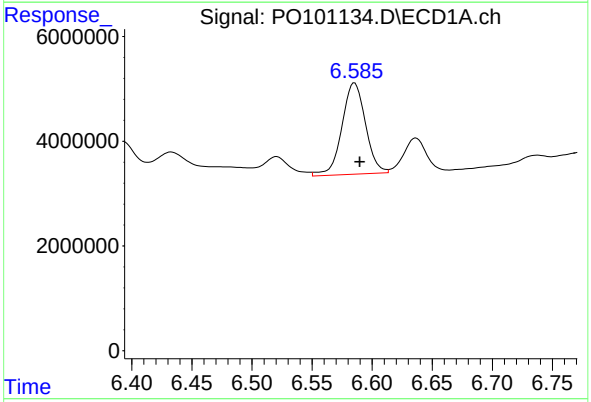
R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 20251235
Conc: 168.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-4



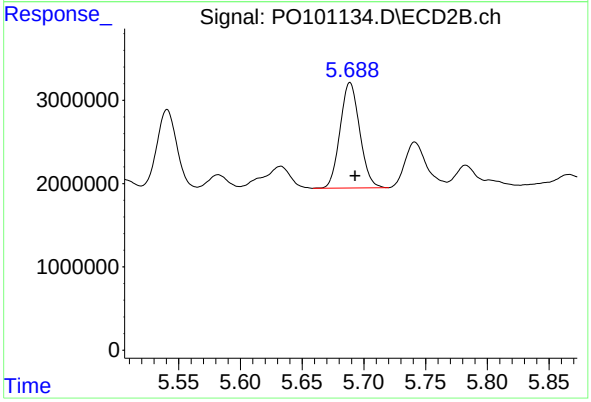
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.004 min
Response: 10753371
Conc: 88.20 ng/ml



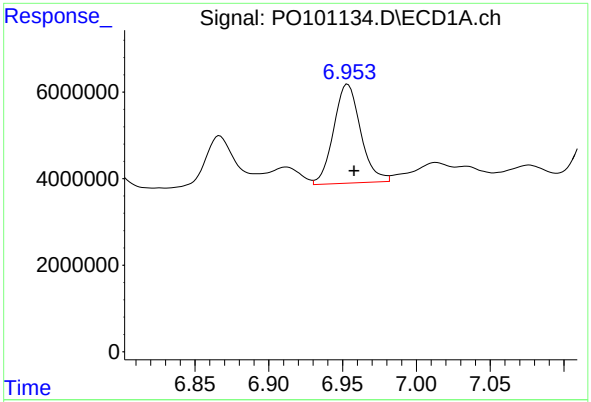
#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 23826861
Conc: 139.61 ng/ml



#27 AR-1254-2

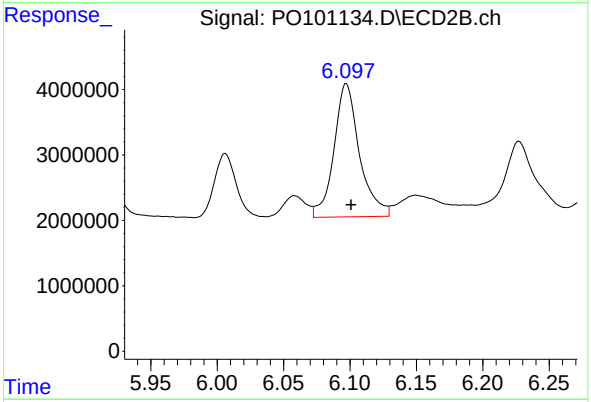
R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 13983813
Conc: 130.97 ng/ml



#28 AR-1254-3

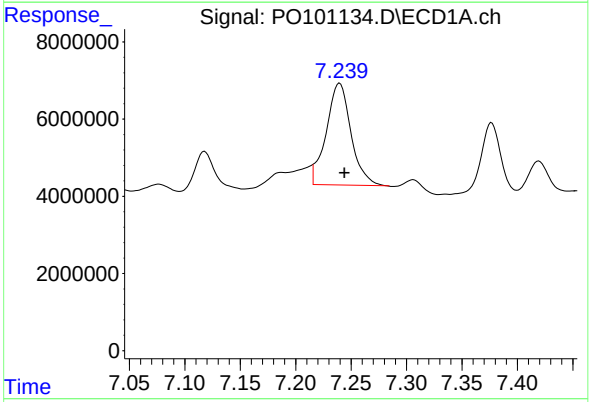
R.T.: 6.953 min
Delta R.T.: -0.004 min
Response: 29084920
Conc: 182.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-4



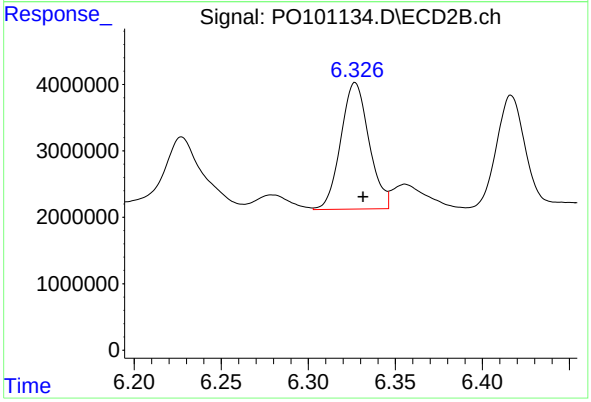
#28 AR-1254-3

R.T.: 6.097 min
Delta R.T.: -0.004 min
Response: 27276748
Conc: 173.15 ng/ml



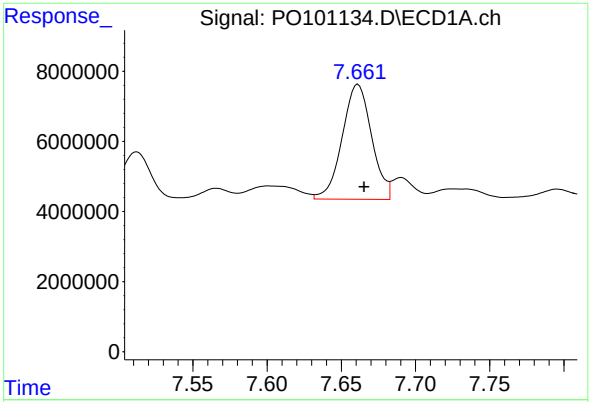
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.005 min
Response: 40704568
Conc: 409.64 ng/ml m



#29 AR-1254-4

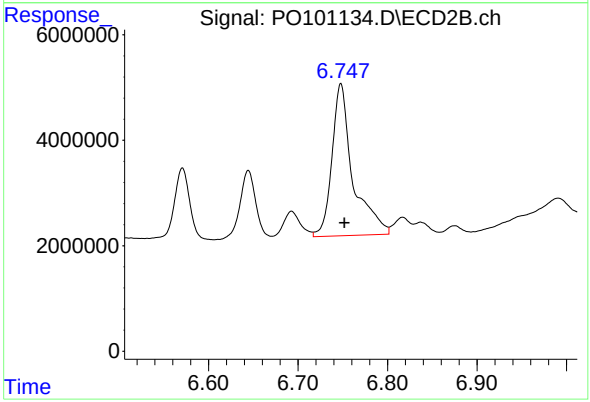
R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 21503690
Conc: 258.41 ng/ml



#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.005 min
Response: 45707517
Conc: 383.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-4



#30 AR-1254-5

R.T.: 6.748 min
Delta R.T.: -0.004 min
Response: 46858930
Conc: 349.04 ng/ml