Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011224\
Data File : PO101144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 16:46
Operator : YP/AJ
Sample : P1111-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRYER-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 23:07:37 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...	4.341	3.637	95958520	62829743	23.690	23.834
2)	SA Decachlor...	10.079	8.692	57679098	46693750	29.204	28.273
	Target Compounds						
26)	L6 AR-1254-1	6.366	5.541	4249505	4521618	35.404m	37.085
27)	L6 AR-1254-2	6.585	5.690	10786095	5560379	63.200m	52.078
28)	L6 AR-1254-3	6.954	6.097	10699077	10512028	66.960	66.730
29)	L6 AR-1254-4	7.240	6.327	11914128	7988161	119.900	95.993
30)	L6 AR-1254-5	7.661	6.748	17206058	12533207	144.342	93.358m#

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

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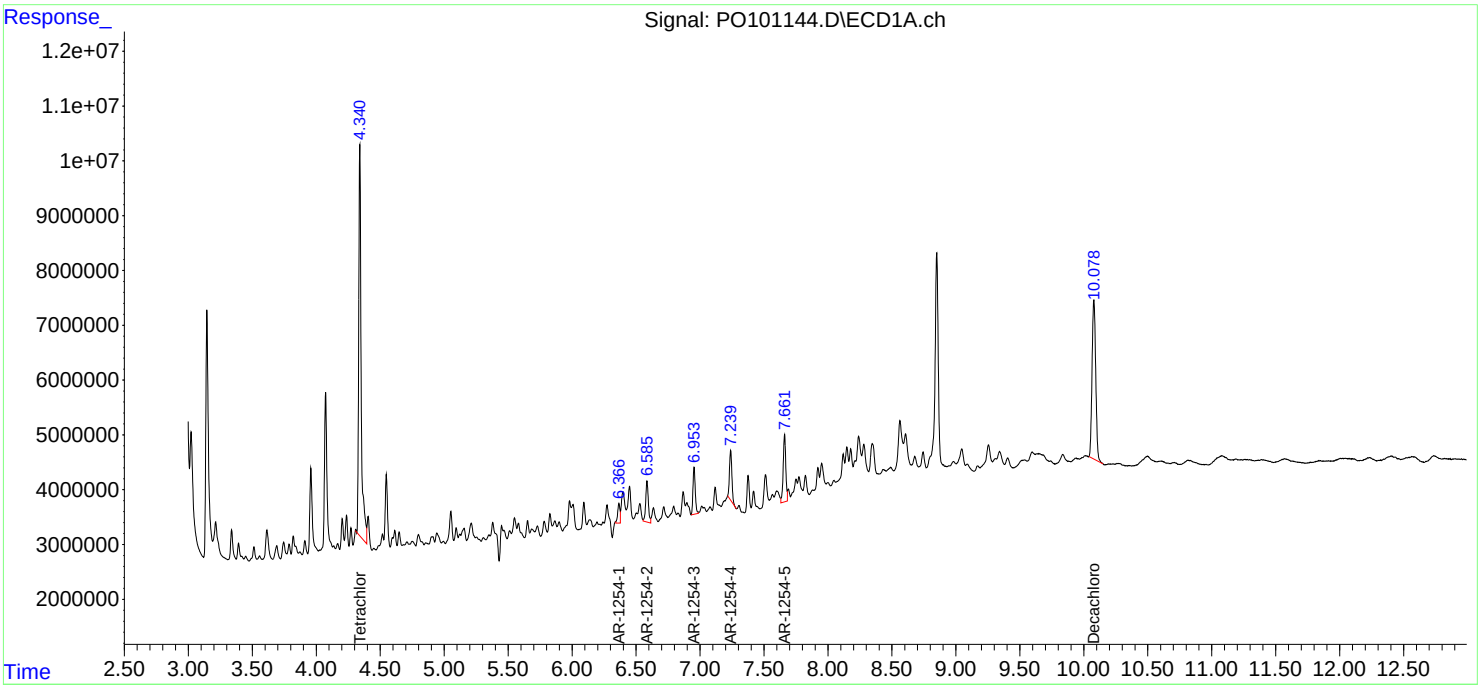
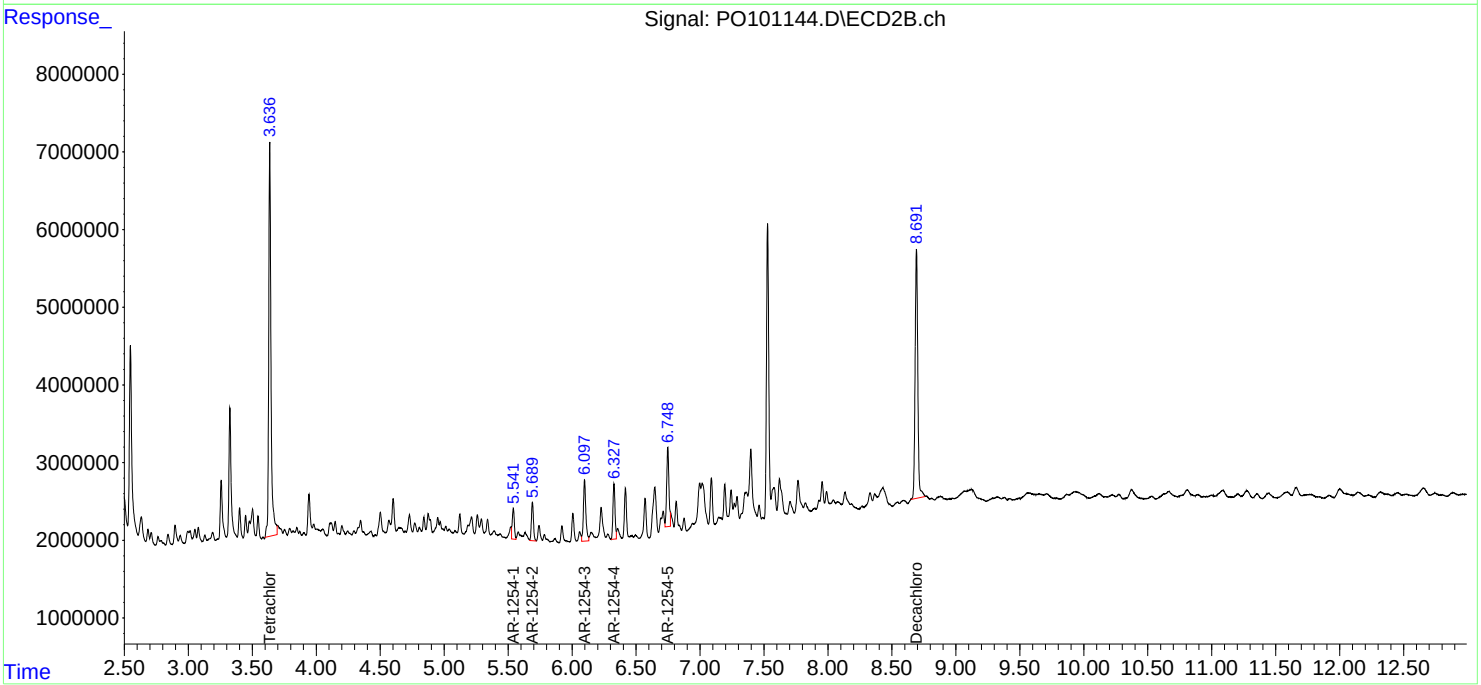
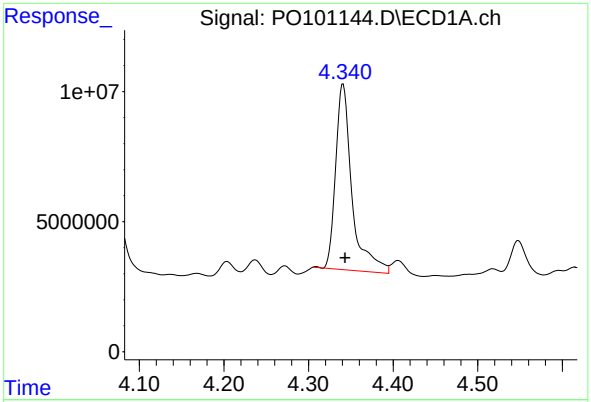


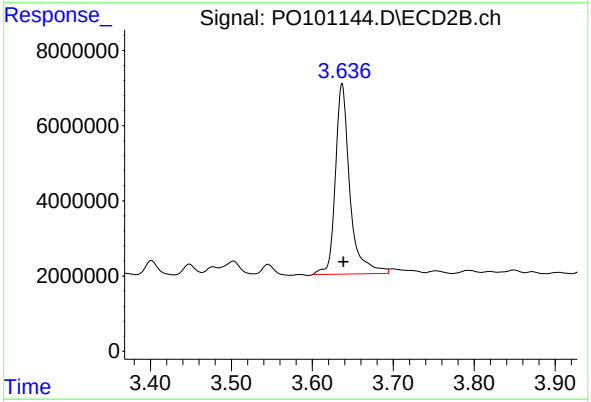




#1 Tetrachloro-m-xylene

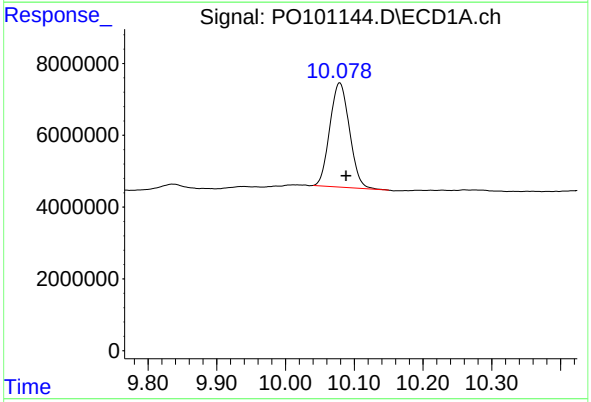
R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 95958520
Conc: 23.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-9



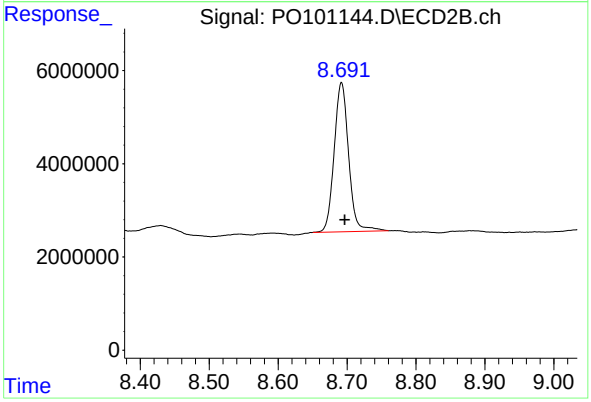
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 62829743
Conc: 23.83 ng/ml



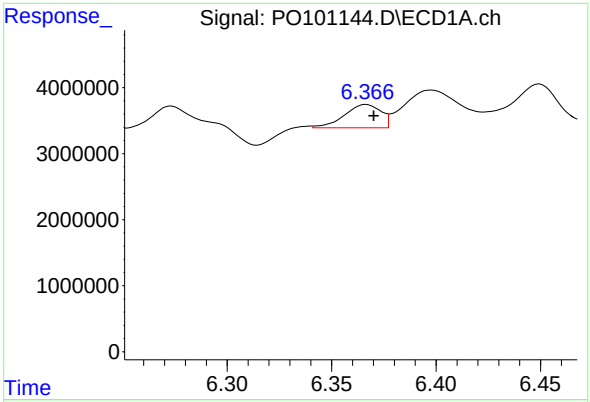
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.009 min
Response: 57679098
Conc: 29.20 ng/ml



#2 Decachlorobiphenyl

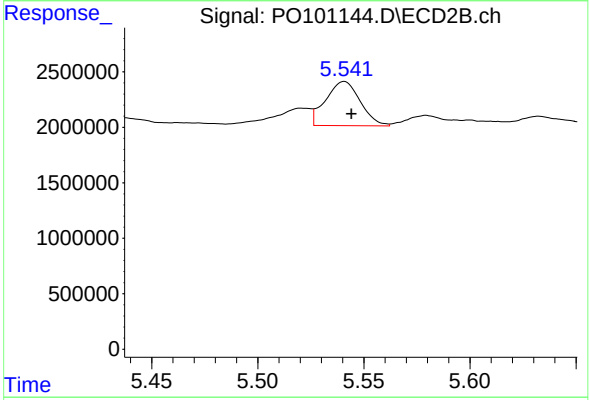
R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 46693750
Conc: 28.27 ng/ml



#26 AR-1254-1

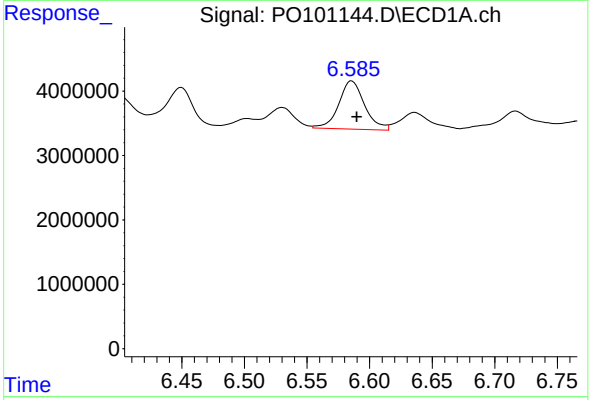
R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 4249505
Conc: 35.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-9



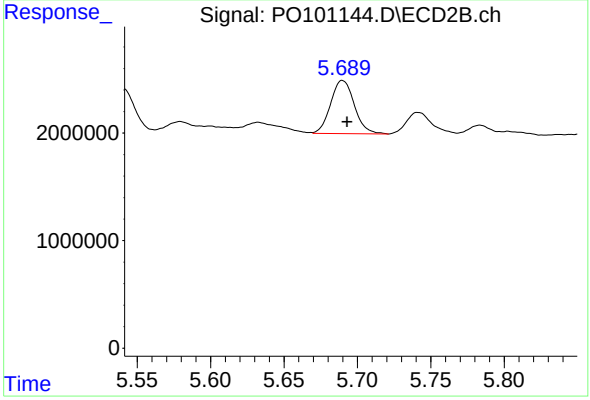
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 4521618
Conc: 37.09 ng/ml



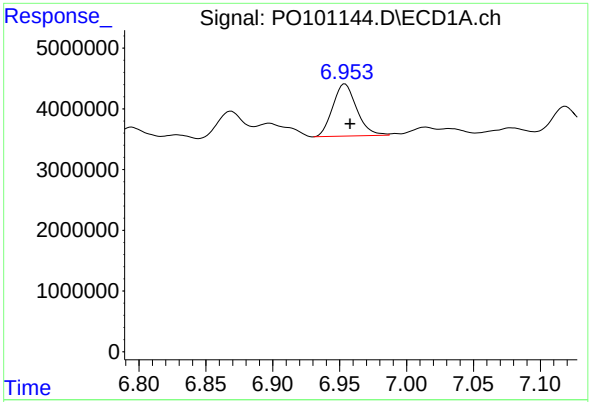
#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: -0.005 min
Response: 10786095
Conc: 63.20 ng/ml m



#27 AR-1254-2

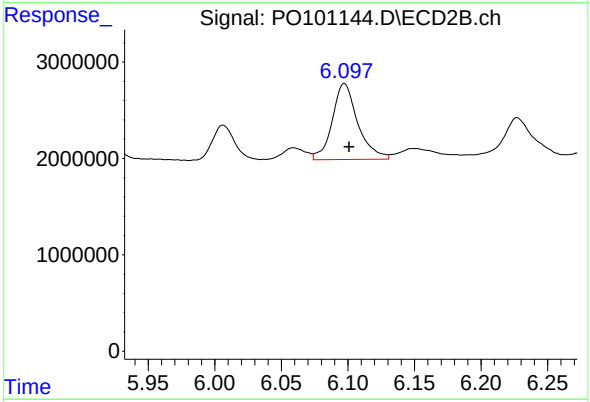
R.T.: 5.690 min
Delta R.T.: -0.003 min
Response: 5560379
Conc: 52.08 ng/ml



#28 AR-1254-3

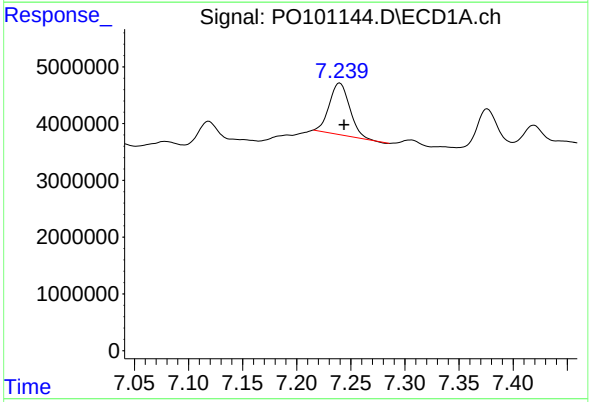
R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 10699077
Conc: 66.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-9



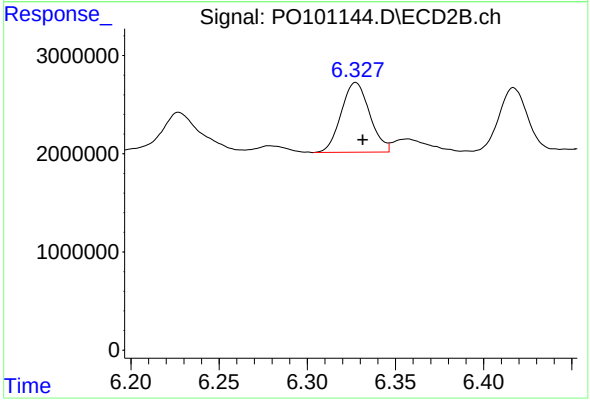
#28 AR-1254-3

R.T.: 6.097 min
Delta R.T.: -0.004 min
Response: 10512028
Conc: 66.73 ng/ml



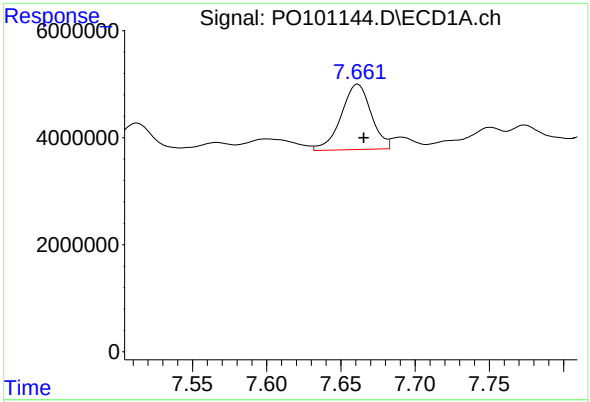
#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: -0.004 min
Response: 11914128
Conc: 119.90 ng/ml



#29 AR-1254-4

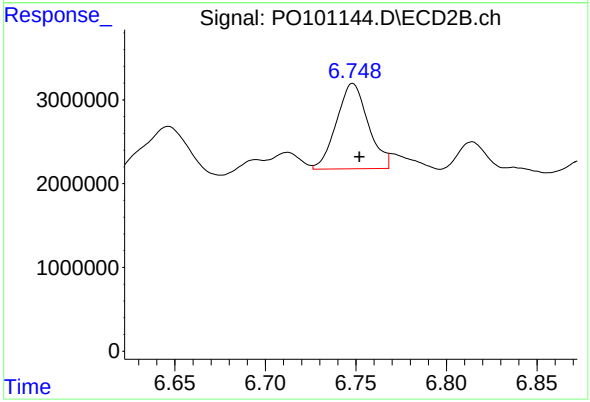
R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 7988161
Conc: 95.99 ng/ml



#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.004 min
Response: 17206058
Conc: 144.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRYER-9



#30 AR-1254-5

R.T.: 6.748 min
Delta R.T.: -0.004 min
Response: 12533207
Conc: 93.36 ng/ml m