Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021622\
Data File : PO084708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Feb 2022 17:43
Operator : YP\AJ
Sample : N1553-12 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LAW-2022-06B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 04:48:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 14 17:50:29 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.507	3.597	173860	64892	0.884	1.439 #
2)	SA Decachlor...	10.427	8.622	174421	52259	1.406	1.434
	Target Compounds						
31)	L7 AR-1260-1	7.324	6.176	2791058	1017969	403.292	420.130
32)	L7 AR-1260-2	7.584	6.366	2904669	1024248	355.343	353.604
33)	L7 AR-1260-3	7.949	6.519	1859620	996663	303.061	366.253
34)	L7 AR-1260-4	8.180	6.993	2187062	687646	313.364	298.829
35)	L7 AR-1260-5	8.513	7.237	3918729	1308525	284.719	247.190

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

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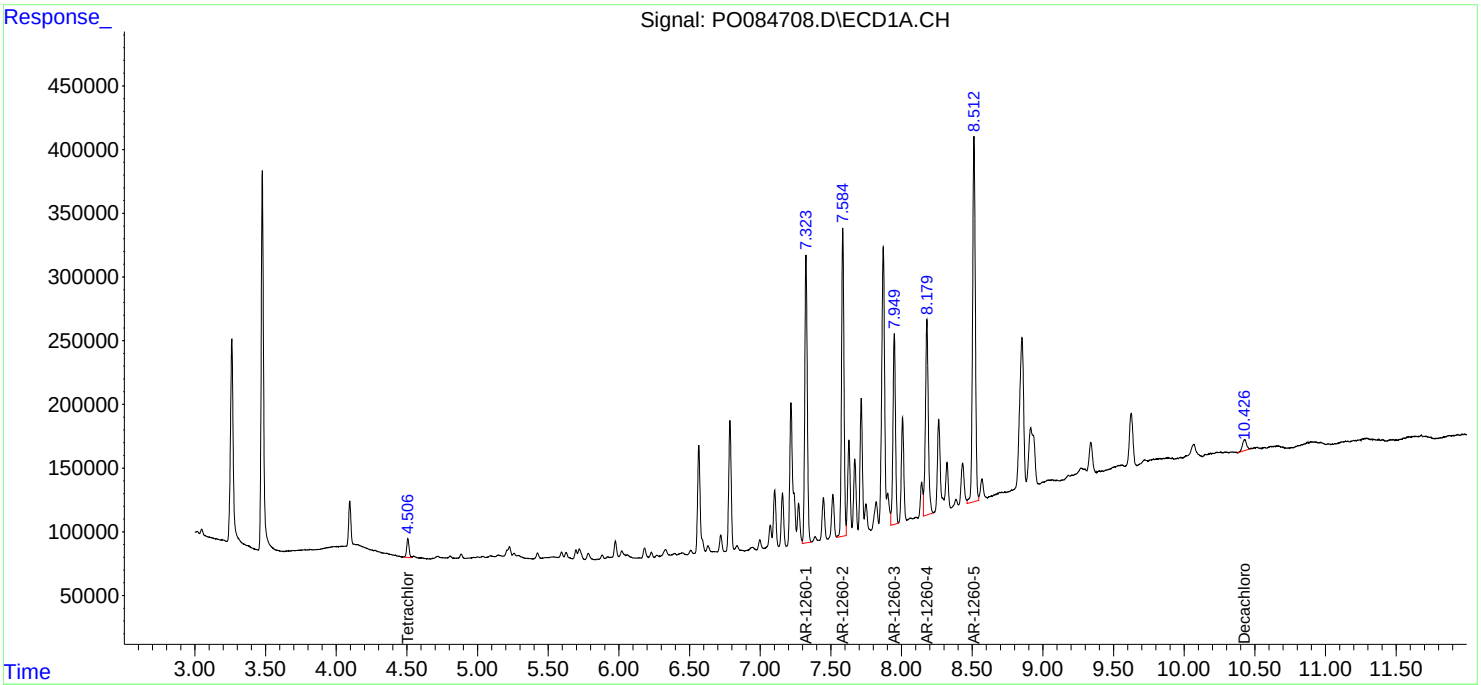
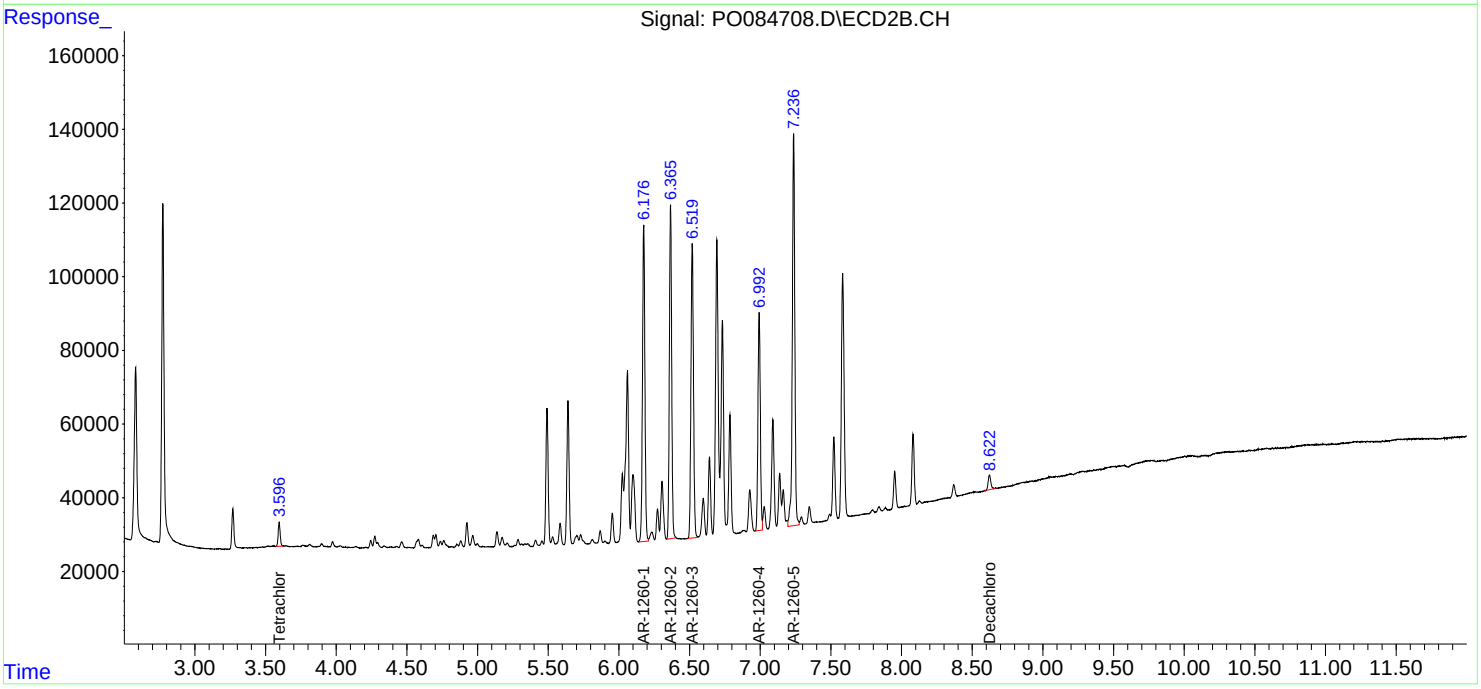
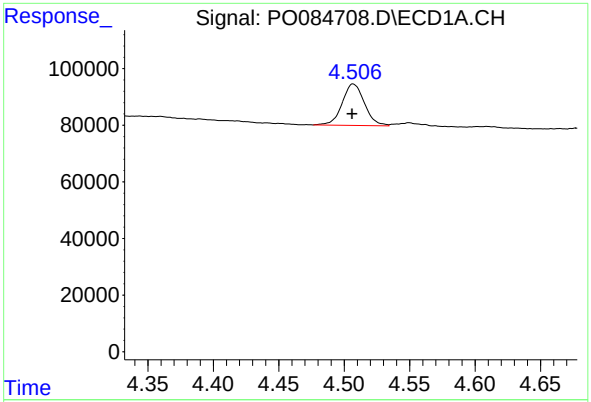


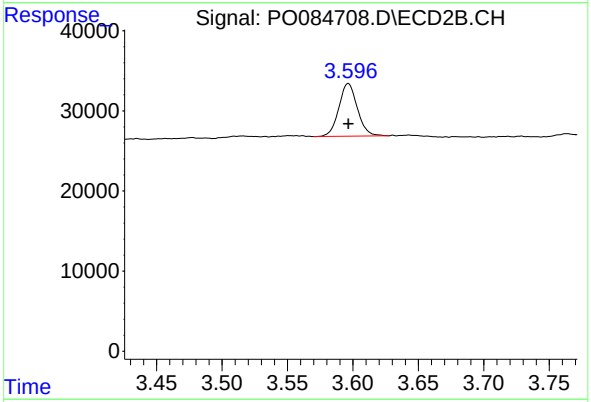




#1 Tetrachloro-m-xylene

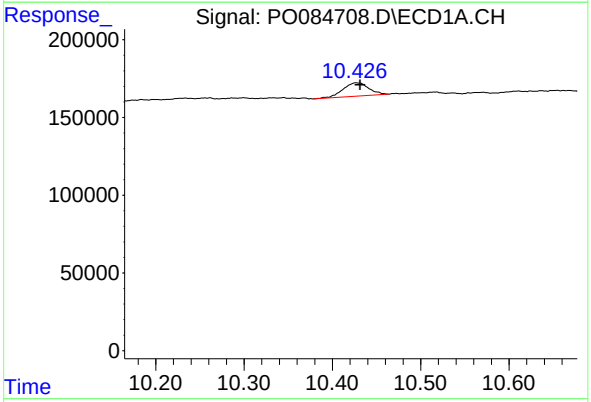
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 173860
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-06B



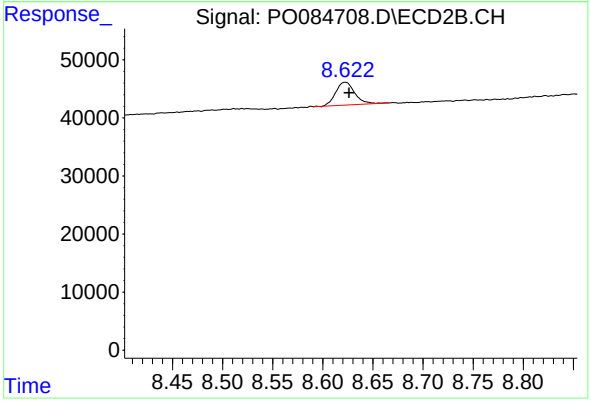
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 64892
Conc: 1.44 ng/ml



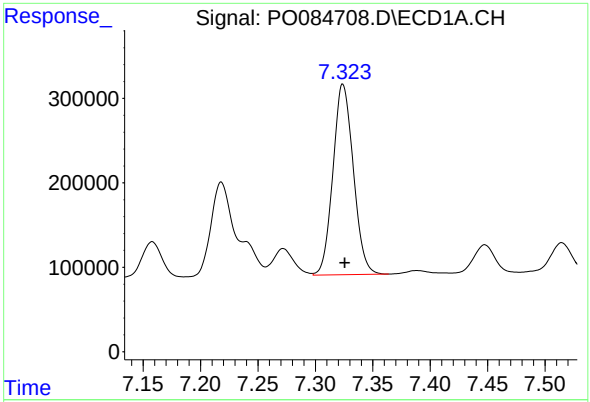
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.005 min
Response: 174421
Conc: 1.41 ng/ml



#2 Decachlorobiphenyl

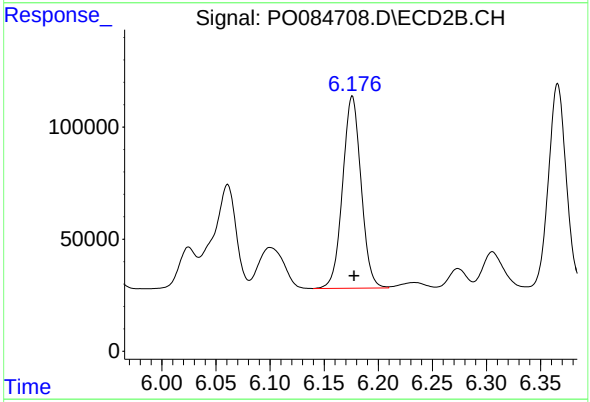
R.T.: 8.622 min
Delta R.T.: -0.004 min
Response: 52259
Conc: 1.43 ng/ml



#31 AR-1260-1

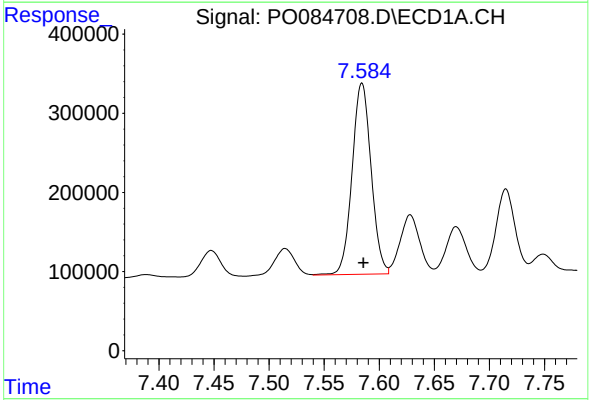
R.T.: 7.324 min
Delta R.T.: -0.002 min
Response: 2791058
Conc: 403.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-06B



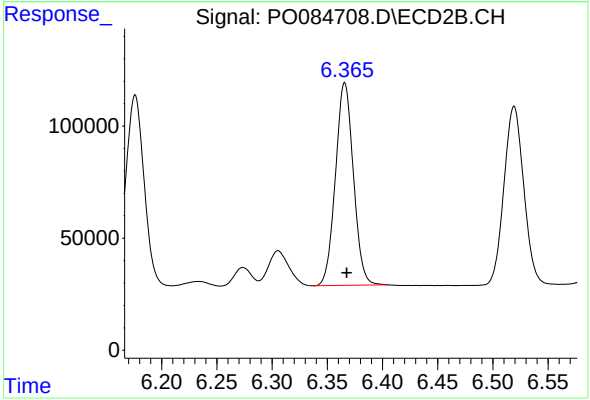
#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 1017969
Conc: 420.13 ng/ml



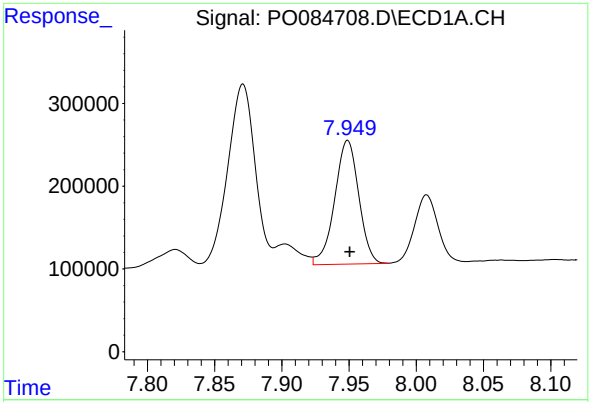
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.001 min
Response: 2904669
Conc: 355.34 ng/ml



#32 AR-1260-2

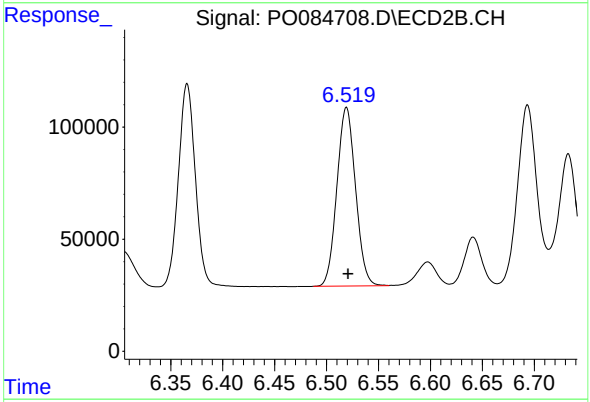
R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 1024248
Conc: 353.60 ng/ml



#33 AR-1260-3

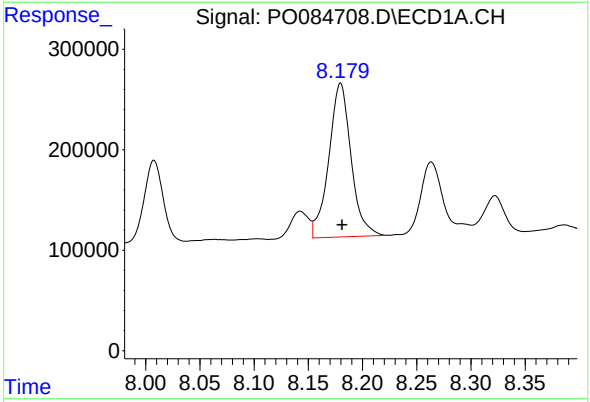
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 1859620
Conc: 303.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-06B



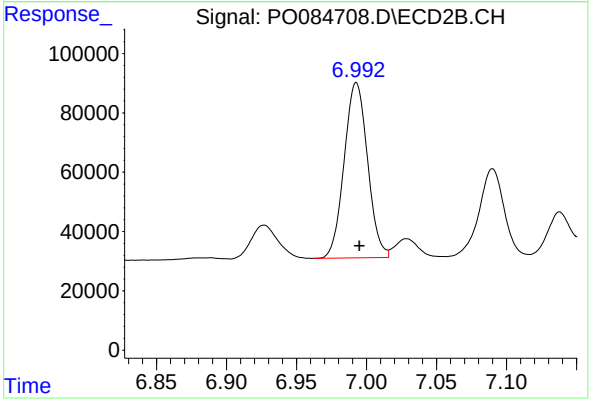
#33 AR-1260-3

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 996663
Conc: 366.25 ng/ml



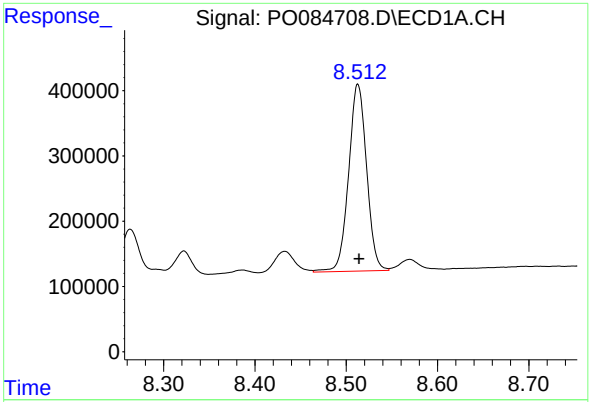
#34 AR-1260-4

R.T.: 8.180 min
Delta R.T.: -0.001 min
Response: 2187062
Conc: 313.36 ng/ml



#34 AR-1260-4

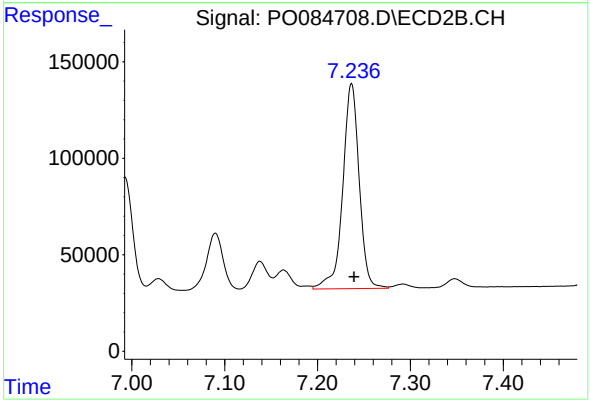
R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 687646
Conc: 298.83 ng/ml



#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.001 min
Response: 3918729
Conc: 284.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-06B



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 1308525
Conc: 247.19 ng/ml