Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121720\
Data File : PO073927.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2020 14:54
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 15:13:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
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...	4.951	3.997	4864896	2817012	53.210	52.520
2)	SA Decachlor...	10.979	9.263	4291983	2507012	51.936	53.579
	Target Compounds						
26)	L6 AR-1254-1	7.188	6.112	2005073	1735037	528.236	490.948
27)	L6 AR-1254-2	7.418	6.272	3029210	1506695	513.791	482.604
28)	L6 AR-1254-3	7.801	6.689	3058698	2348826	499.201	479.744
29)	L6 AR-1254-4	8.097	6.927	2561689	1722382	488.313	491.119
30)	L6 AR-1254-5	8.526	7.354	2419595	2188021	469.776	496.192

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

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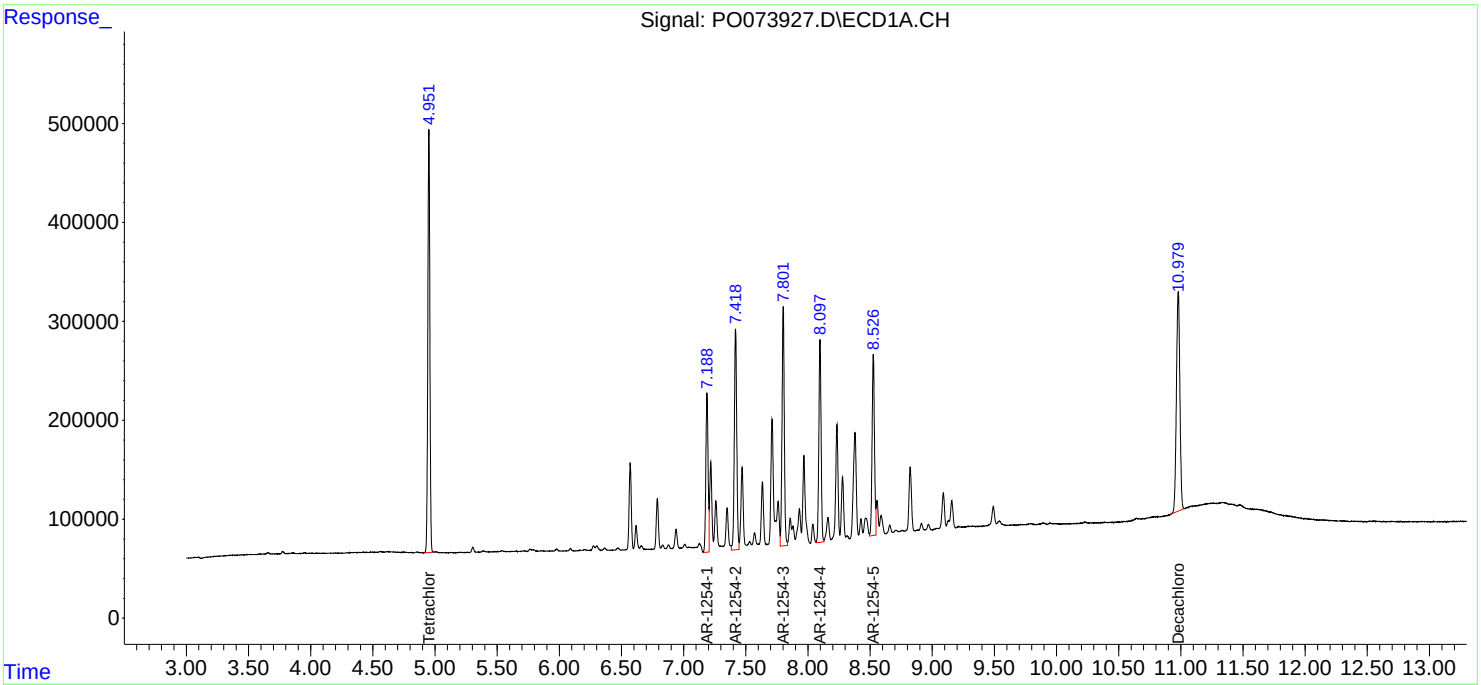
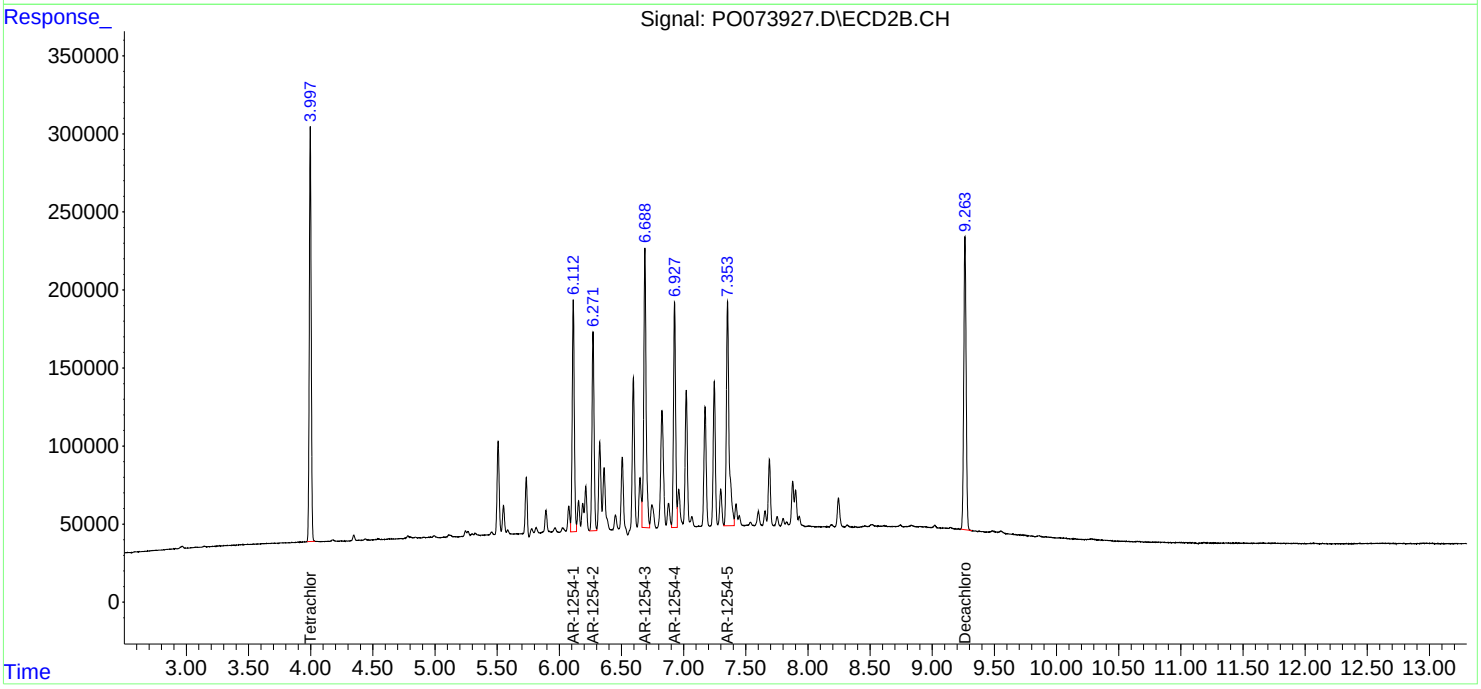
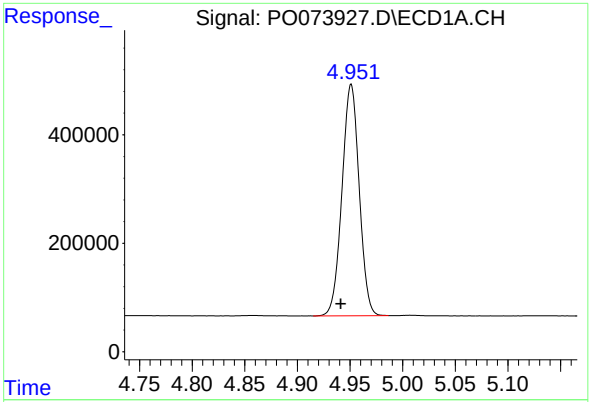


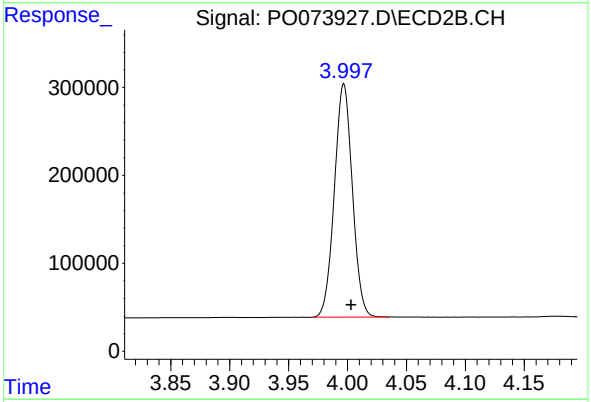




#1 Tetrachloro-m-xylene

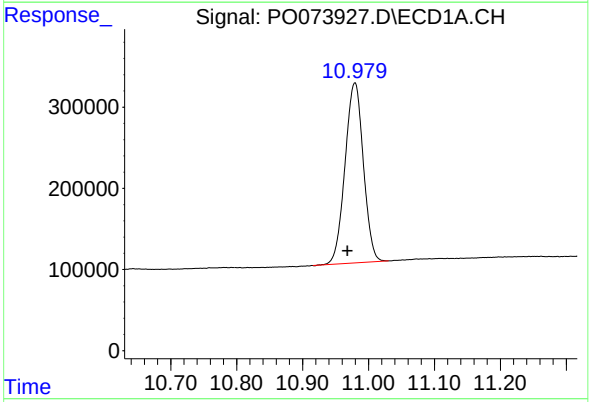
R.T.: 4.951 min
Delta R.T.: 0.010 min
Response: 4864896
Conc: 53.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



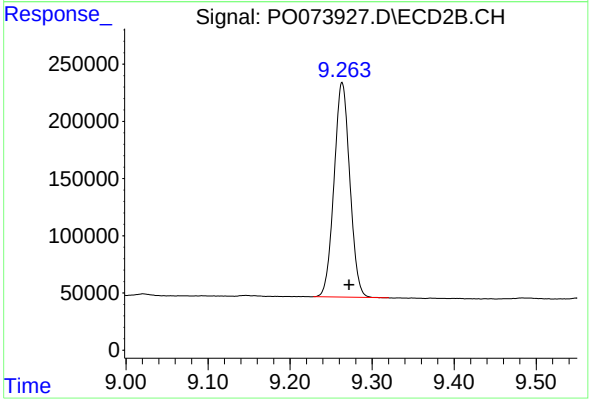
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 2817012
Conc: 52.52 ng/ml



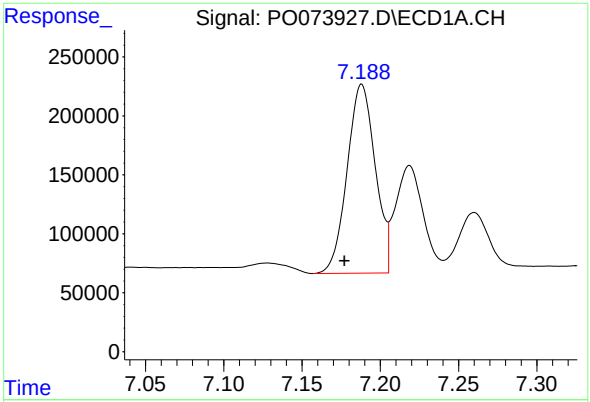
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: 0.011 min
Response: 4291983
Conc: 51.94 ng/ml



#2 Decachlorobiphenyl

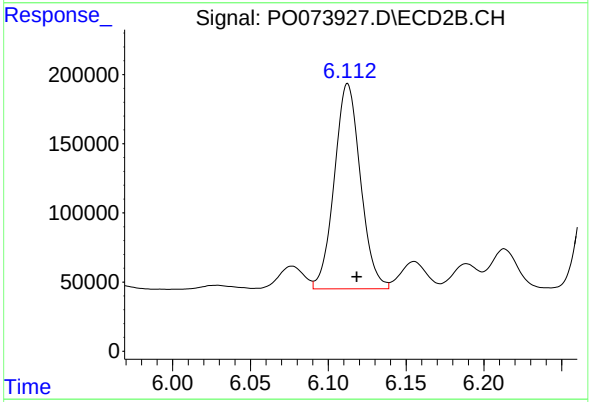
R.T.: 9.263 min
Delta R.T.: -0.008 min
Response: 2507012
Conc: 53.58 ng/ml



#26 AR-1254-1

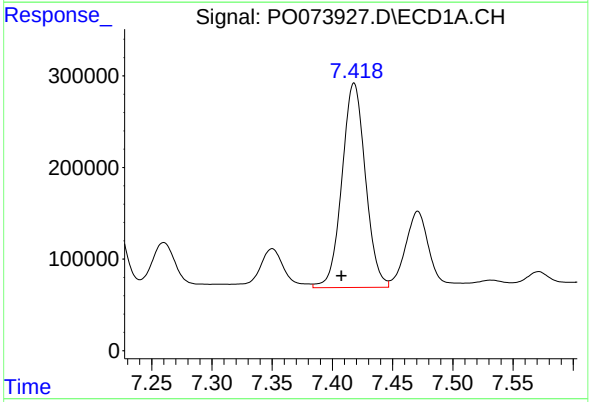
R.T.: 7.188 min
Delta R.T.: 0.011 min
Response: 2005073
Conc: 528.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



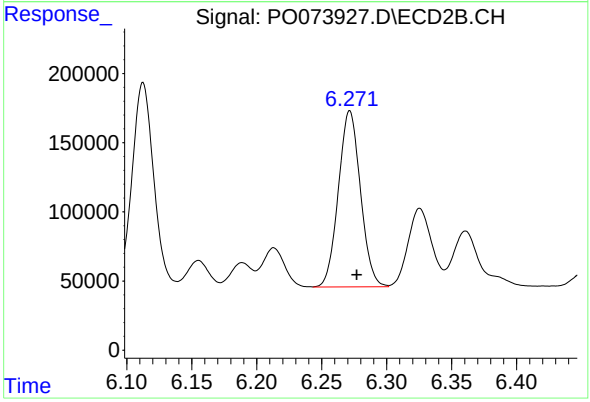
#26 AR-1254-1

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 1735037
Conc: 490.95 ng/ml



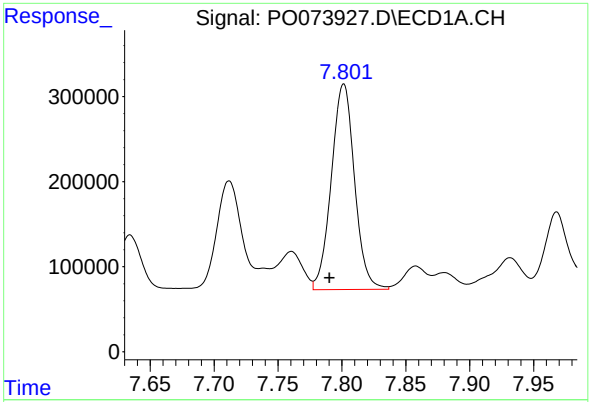
#27 AR-1254-2

R.T.: 7.418 min
Delta R.T.: 0.011 min
Response: 3029210
Conc: 513.79 ng/ml



#27 AR-1254-2

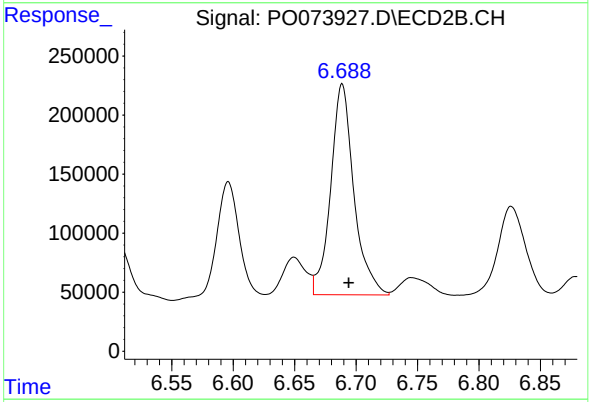
R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 1506695
Conc: 482.60 ng/ml



#28 AR-1254-3

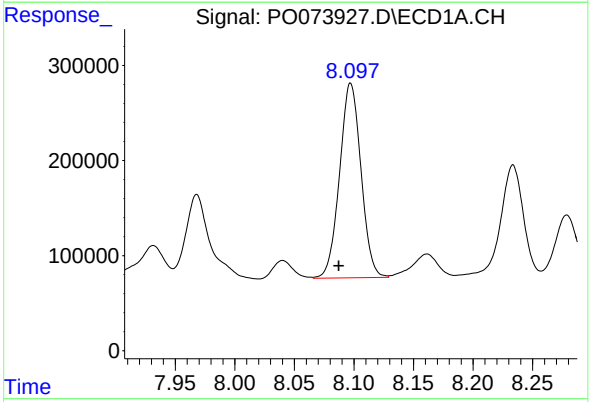
R.T.: 7.801 min
Delta R.T.: 0.011 min
Response: 3058698
Conc: 499.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



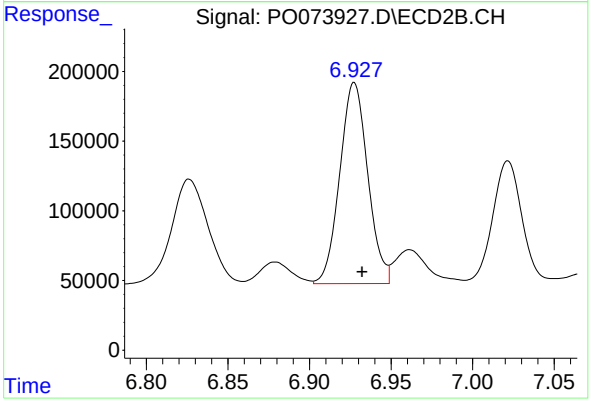
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.005 min
Response: 2348826
Conc: 479.74 ng/ml



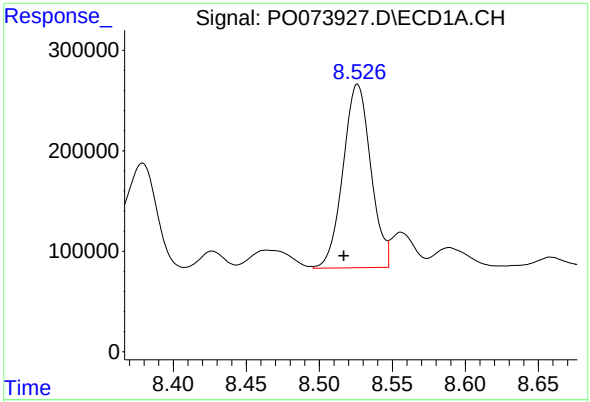
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: 0.010 min
Response: 2561689
Conc: 488.31 ng/ml



#29 AR-1254-4

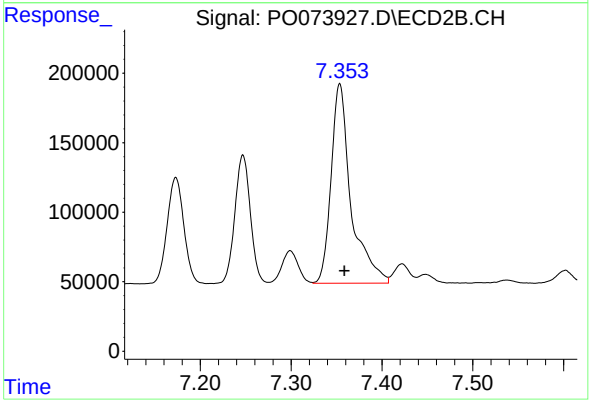
R.T.: 6.927 min
Delta R.T.: -0.005 min
Response: 1722382
Conc: 491.12 ng/ml



#30 AR-1254-5

R.T.: 8.526 min
Delta R.T.: 0.010 min
Response: 2419595
Conc: 469.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.354 min
Delta R.T.: -0.005 min
Response: 2188021
Conc: 496.19 ng/ml