Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111920\
Data File : PO073360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 20:42
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 98 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 08:41:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 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...	4.943	4.011	3252352	1967756	51.686	54.815
2)	SA Decachlor...	10.967	9.280	2792653	1669248	52.176	47.777
	Target Compounds						
26)	L6 AR-1254-1	7.179	6.128	1279669	1118067	434.541	454.658
27)	L6 AR-1254-2	7.409	6.287	1967206	971218	412.969	444.206
28)	L6 AR-1254-3	7.791	6.705	1929645	1526998	403.573	418.262
29)	L6 AR-1254-4	8.088	6.942	1709380	988124	400.454	413.201
30)	L6 AR-1254-5	8.518	7.369	1648169	1328595	412.879	400.845

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

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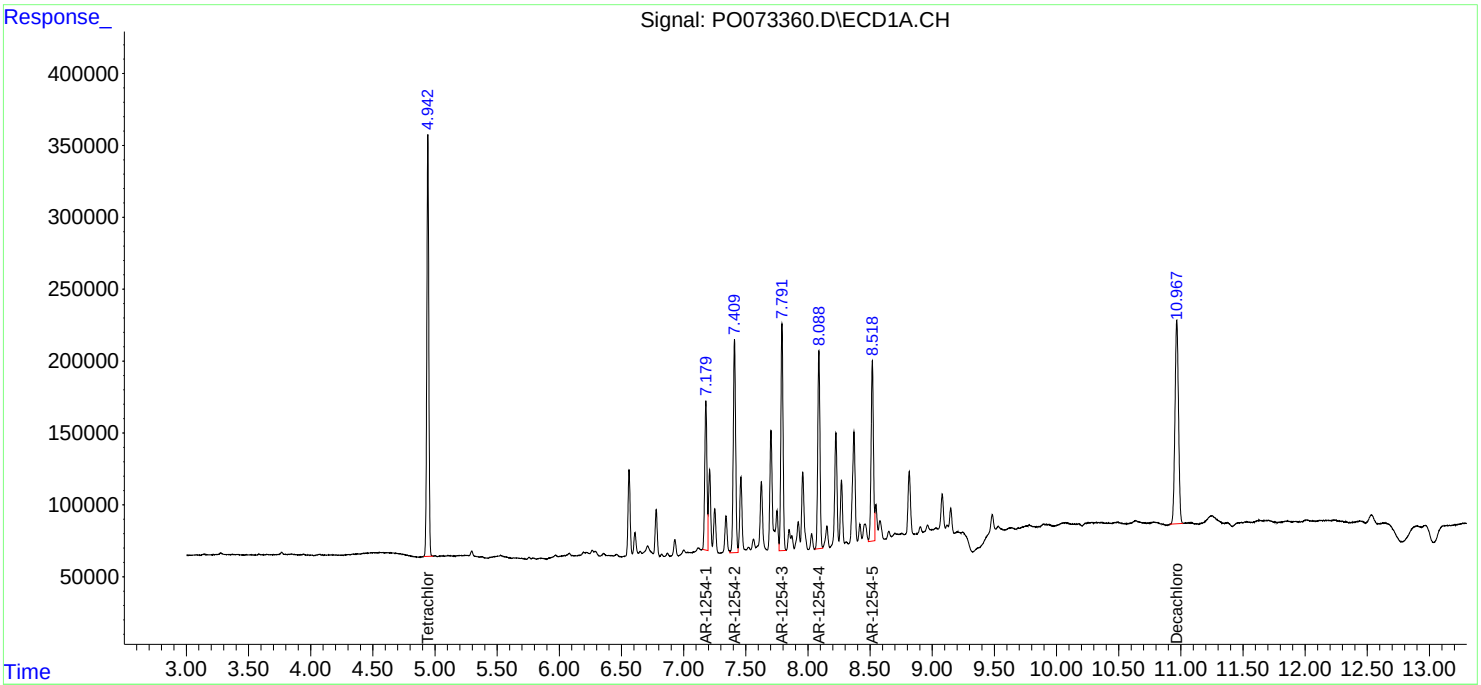
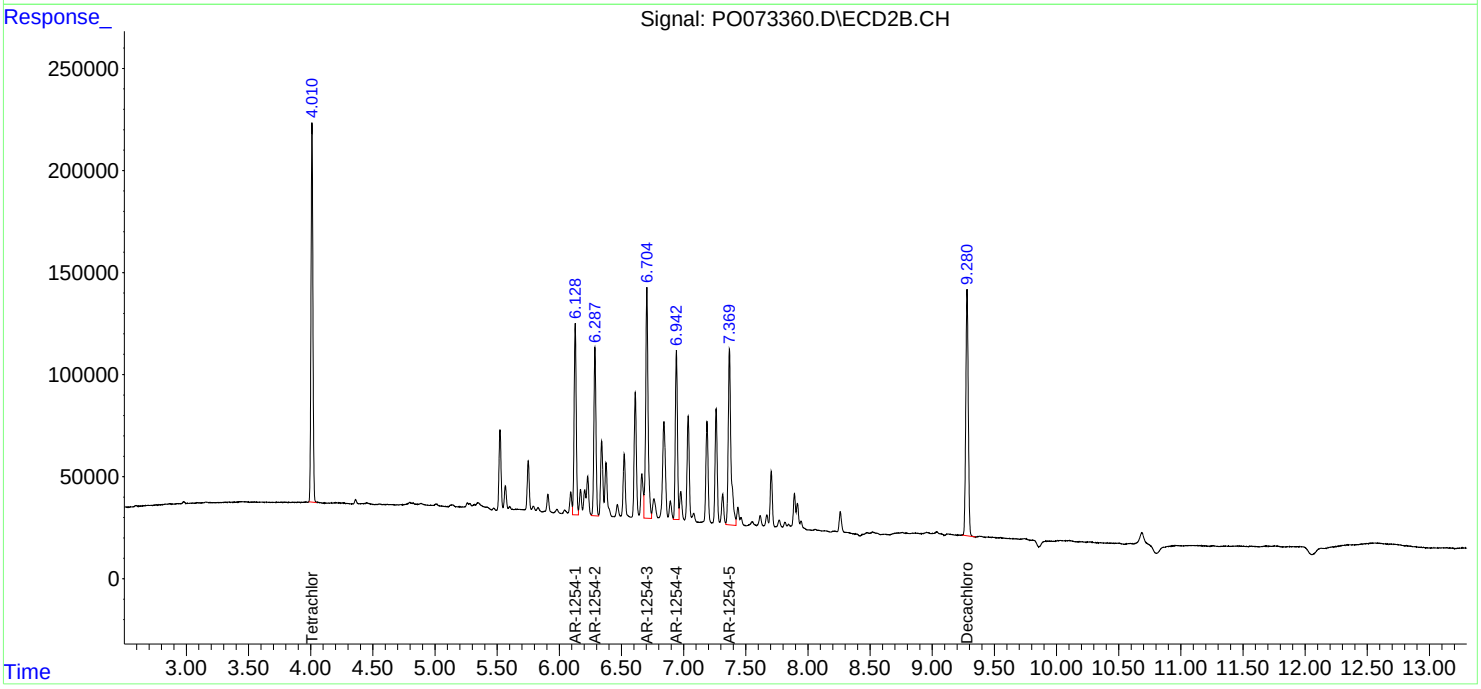
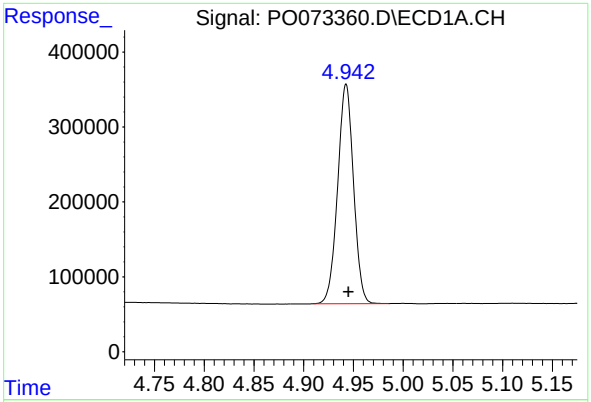


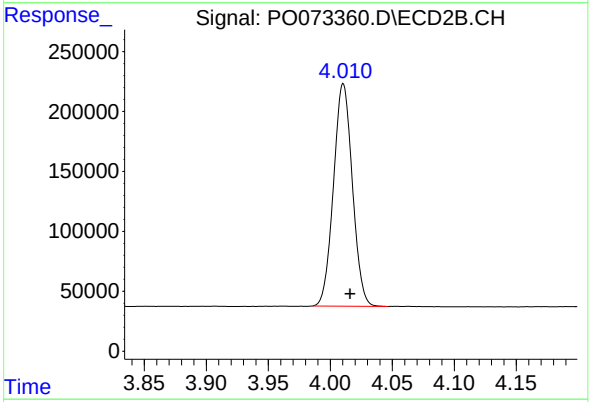




#1 Tetrachloro-m-xylene

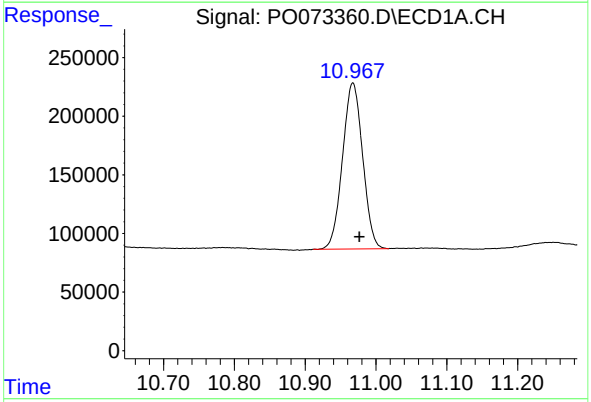
R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 3252352
Conc: 51.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



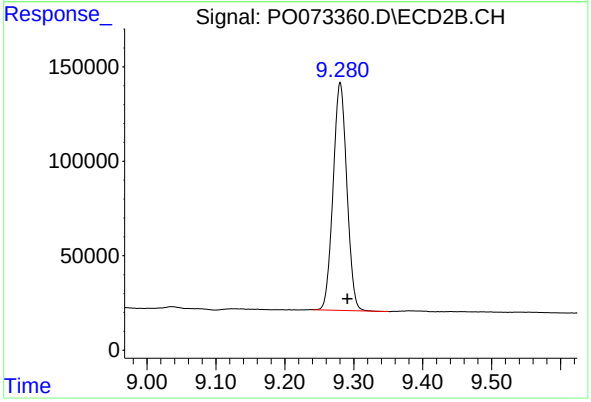
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 1967756
Conc: 54.81 ng/ml



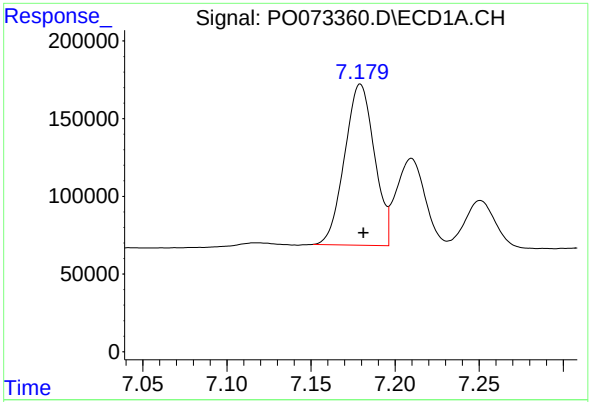
#2 Decachlorobiphenyl

R.T.: 10.967 min
Delta R.T.: -0.009 min
Response: 2792653
Conc: 52.18 ng/ml



#2 Decachlorobiphenyl

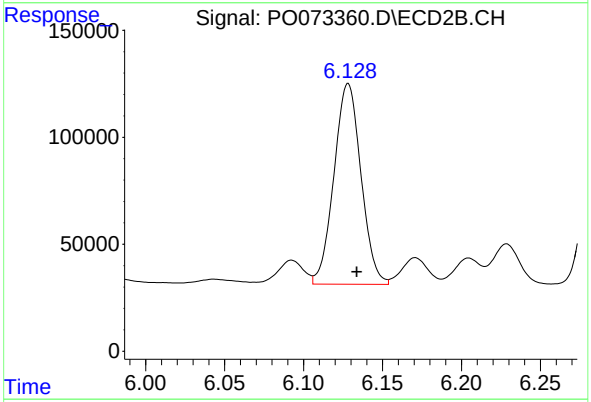
R.T.: 9.280 min
Delta R.T.: -0.011 min
Response: 1669248
Conc: 47.78 ng/ml



#26 AR-1254-1

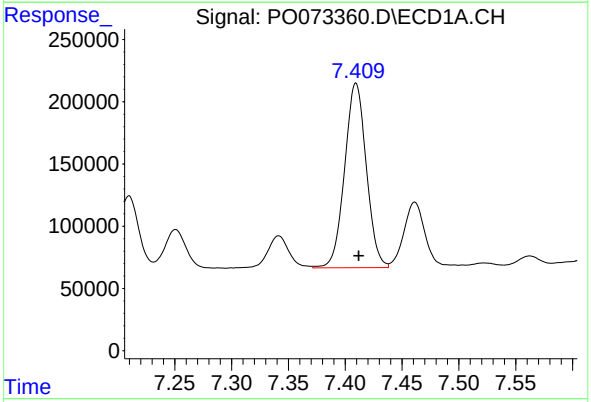
R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 1279669
Conc: 434.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



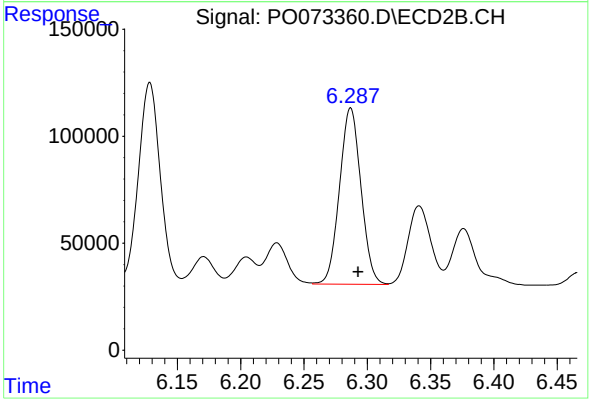
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: -0.005 min
Response: 1118067
Conc: 454.66 ng/ml



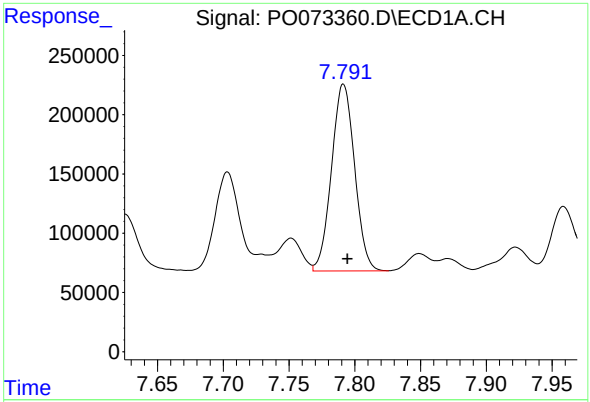
#27 AR-1254-2

R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 1967206
Conc: 412.97 ng/ml



#27 AR-1254-2

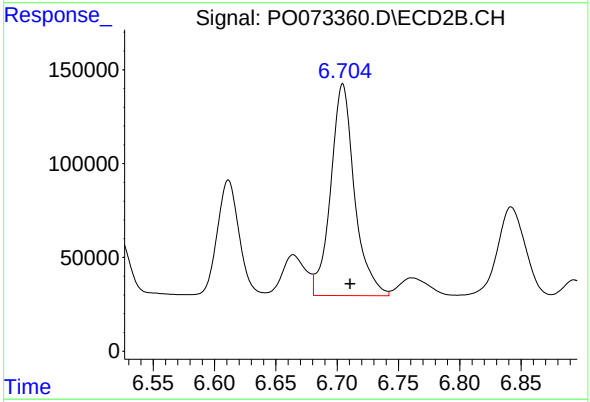
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 971218
Conc: 444.21 ng/ml



#28 AR-1254-3

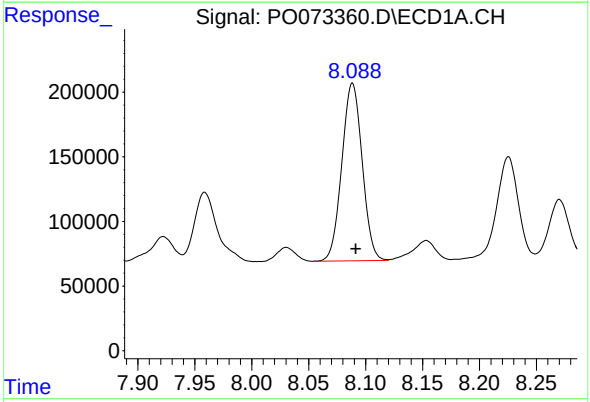
R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 1929645
Conc: 403.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



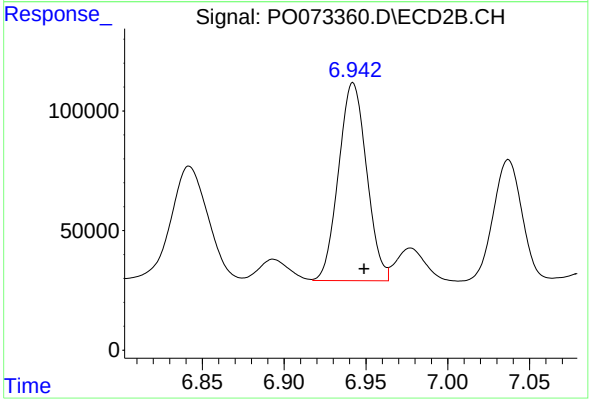
#28 AR-1254-3

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 1526998
Conc: 418.26 ng/ml



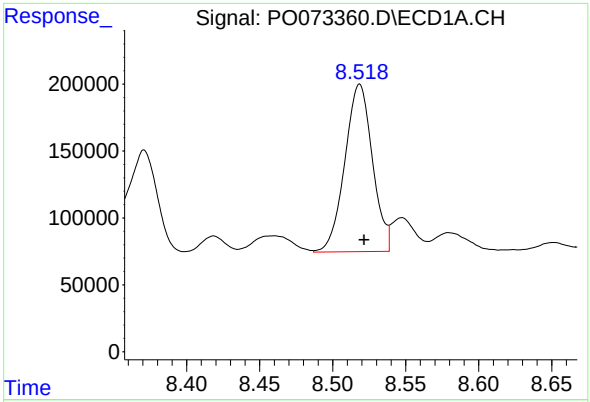
#29 AR-1254-4

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 1709380
Conc: 400.45 ng/ml



#29 AR-1254-4

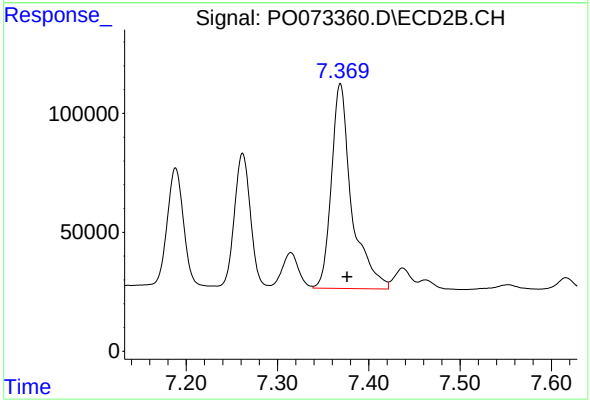
R.T.: 6.942 min
Delta R.T.: -0.007 min
Response: 988124
Conc: 413.20 ng/ml



#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: -0.003 min
Response: 1648169
Conc: 412.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 1328595
Conc: 400.84 ng/ml