Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112019\
Data File : PO063932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2019 19:27
Operator : SM/AJ
Sample : K5686-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 14C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:11:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
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...	4.316	3.568	721227	569567	23.589	25.643	
2)	SA Decachlor...	9.940	8.534	364362	306904	8.967	10.494	
	Target Compounds							
31)	L7 AR-1260-1	7.070	6.118	917627	819890	454.697	522.087	
32)	L7 AR-1260-2	7.326	6.305	1489727	1069737	591.306	543.808	
33)	L7 AR-1260-3	7.683	6.459	1262921	813100	623.307	455.905	#
34)	L7 AR-1260-4	7.907	6.929	1369139	853705	574.912	542.220	
35)	L7 AR-1260-5	8.218	7.169	1980816	1825432	421.963	470.843	

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

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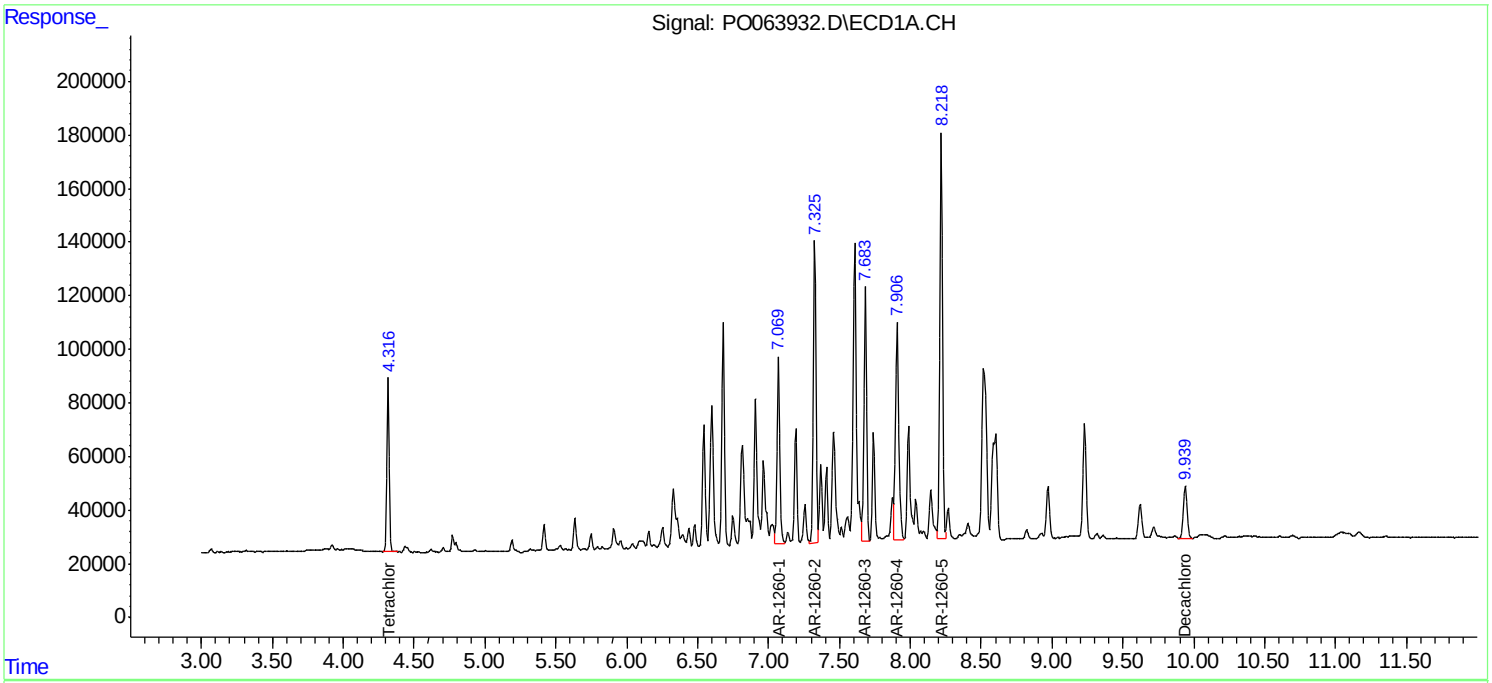
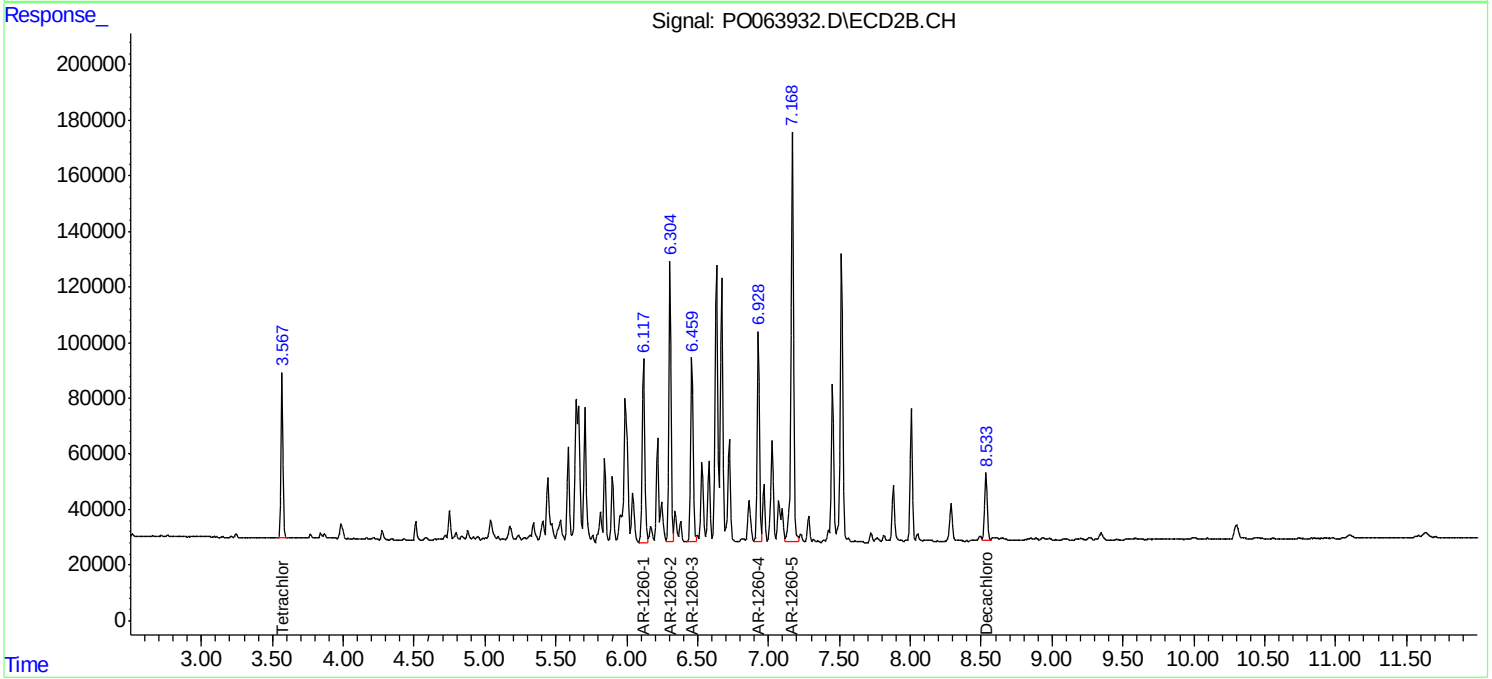
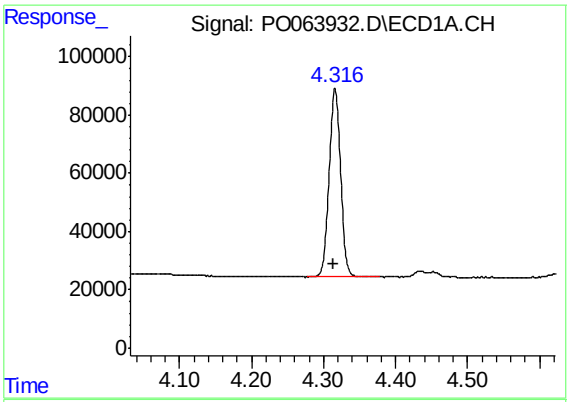


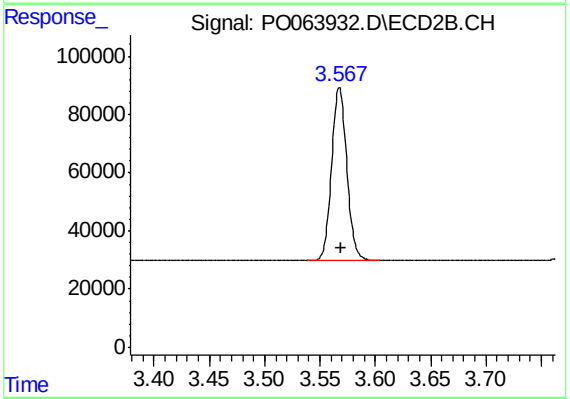




#1 Tetrachloro-m-xylene

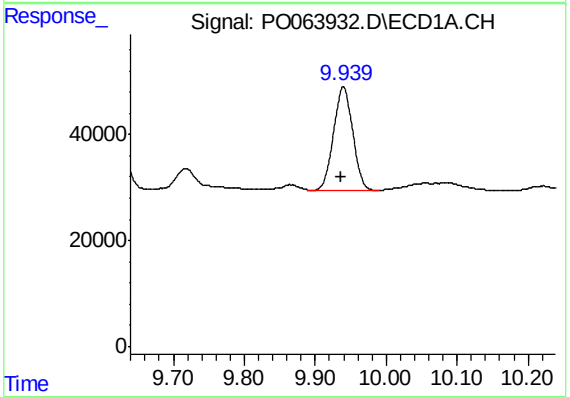
R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 721227
Conc: 23.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
14C



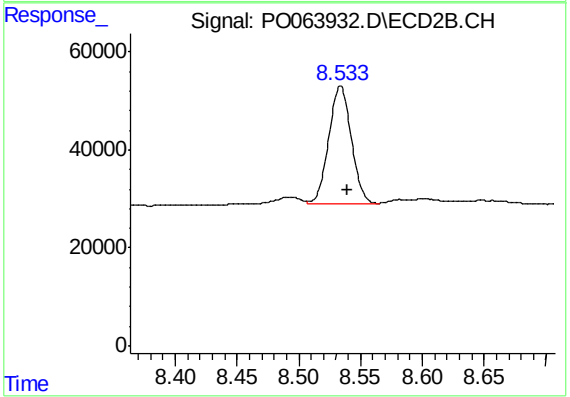
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 569567
Conc: 25.64 ng/ml



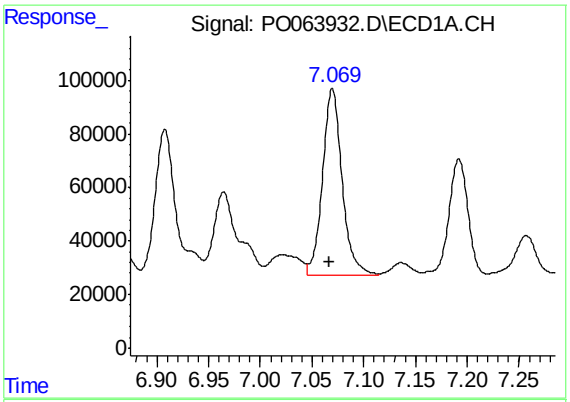
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 364362
Conc: 8.97 ng/ml



#2 Decachlorobiphenyl

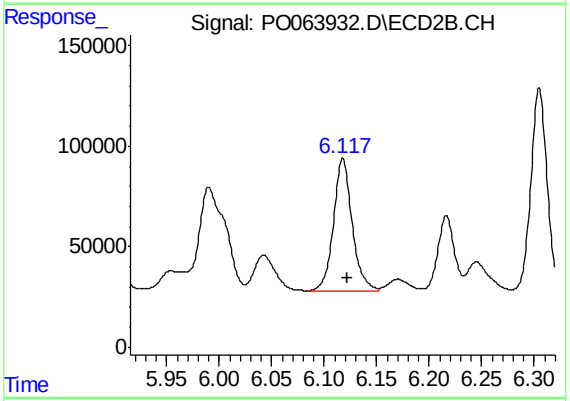
R.T.: 8.534 min
Delta R.T.: -0.006 min
Response: 306904
Conc: 10.49 ng/ml



#31 AR-1260-1

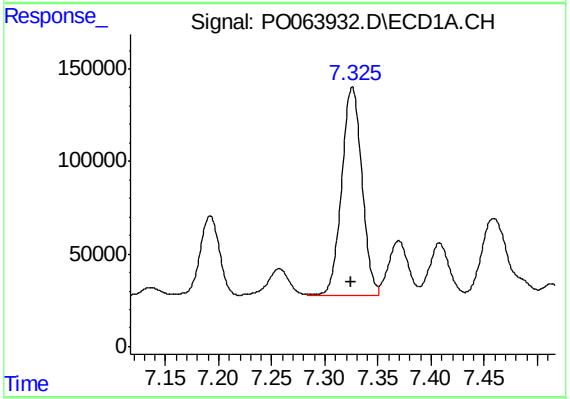
R.T.: 7.070 min
Delta R.T.: 0.002 min
Response: 917627
Conc: 454.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
14C



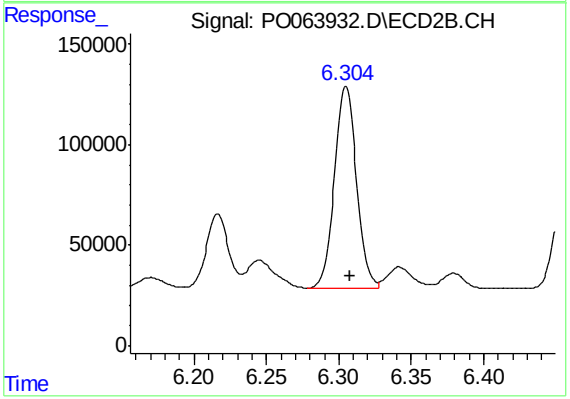
#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 819890
Conc: 522.09 ng/ml



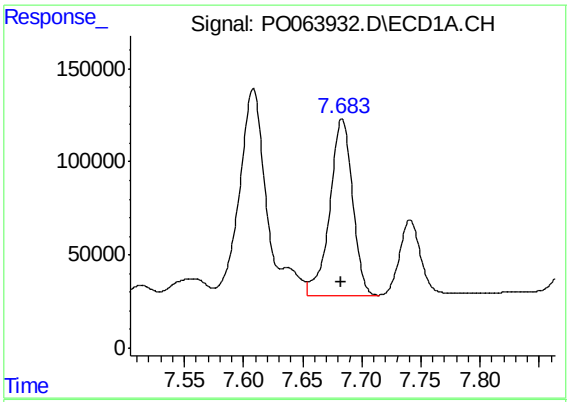
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 1489727
Conc: 591.31 ng/ml



#32 AR-1260-2

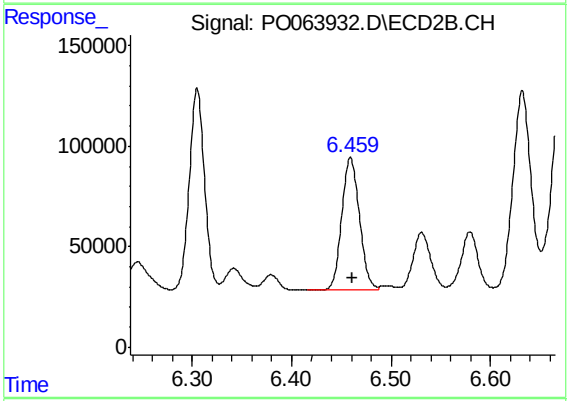
R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 1069737
Conc: 543.81 ng/ml



#33 AR-1260-3

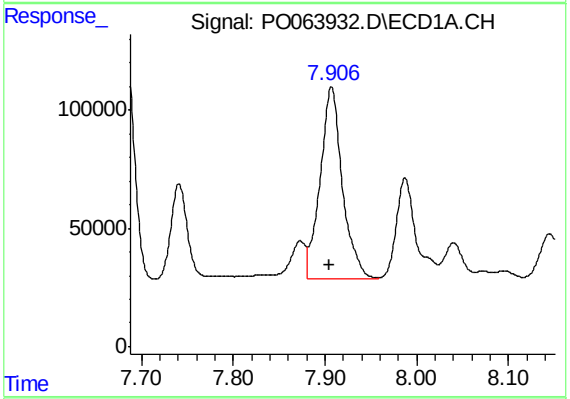
R.T.: 7.683 min
Delta R.T.: 0.002 min
Response: 1262921
Conc: 623.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
14C



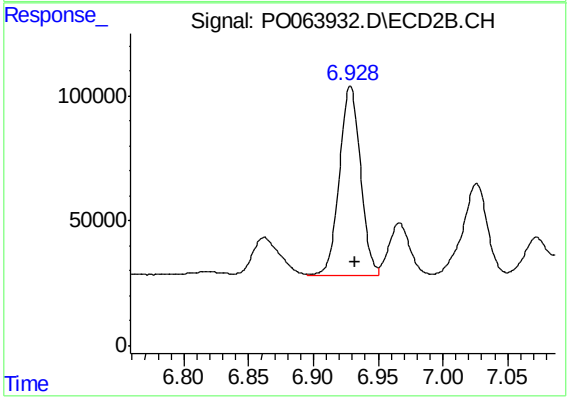
#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 813100
Conc: 455.90 ng/ml



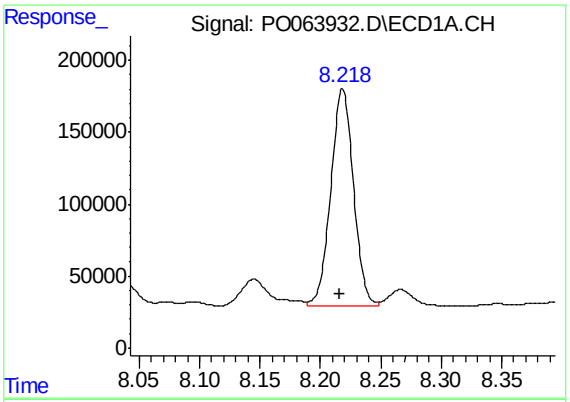
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.002 min
Response: 1369139
Conc: 574.91 ng/ml



#34 AR-1260-4

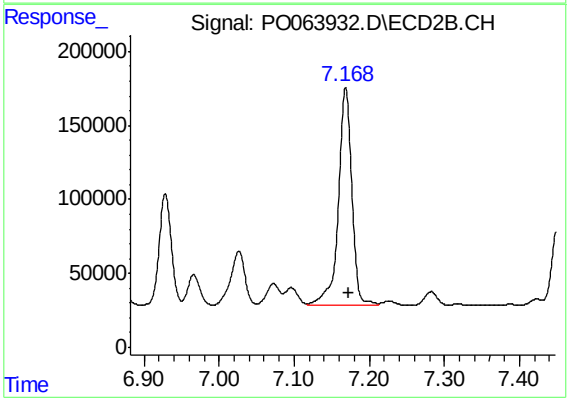
R.T.: 6.929 min
Delta R.T.: -0.004 min
Response: 853705
Conc: 542.22 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.003 min
Response: 1980816
Conc: 421.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
14C



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 1825432
Conc: 470.84 ng/ml