Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061160.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 20:41
Operator : SM/AJ
Sample : K4959-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : BASE-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:27:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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...	4.370	3.537	913360	674083	24.826	24.141	
2)	SA Decachlor...	10.026	8.404	901430	630651	19.619	17.992	
	Target Compounds							
31)	L7 AR-1260-1	7.131	6.038	7149564	3944788	2936.632	1875.439	#
32)	L7 AR-1260-2	7.386	6.223	8666984	4724869	2866.684	1831.701	#
33)	L7 AR-1260-3	7.742	6.371	6074487	4652689	2545.423	1932.124	
34)	L7 AR-1260-4	7.967	6.833	7543285	3897743	2696.253	1821.170	#
35)	L7 AR-1260-5	8.280	7.071	15014232	9243234	2757.265	1912.728	#

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

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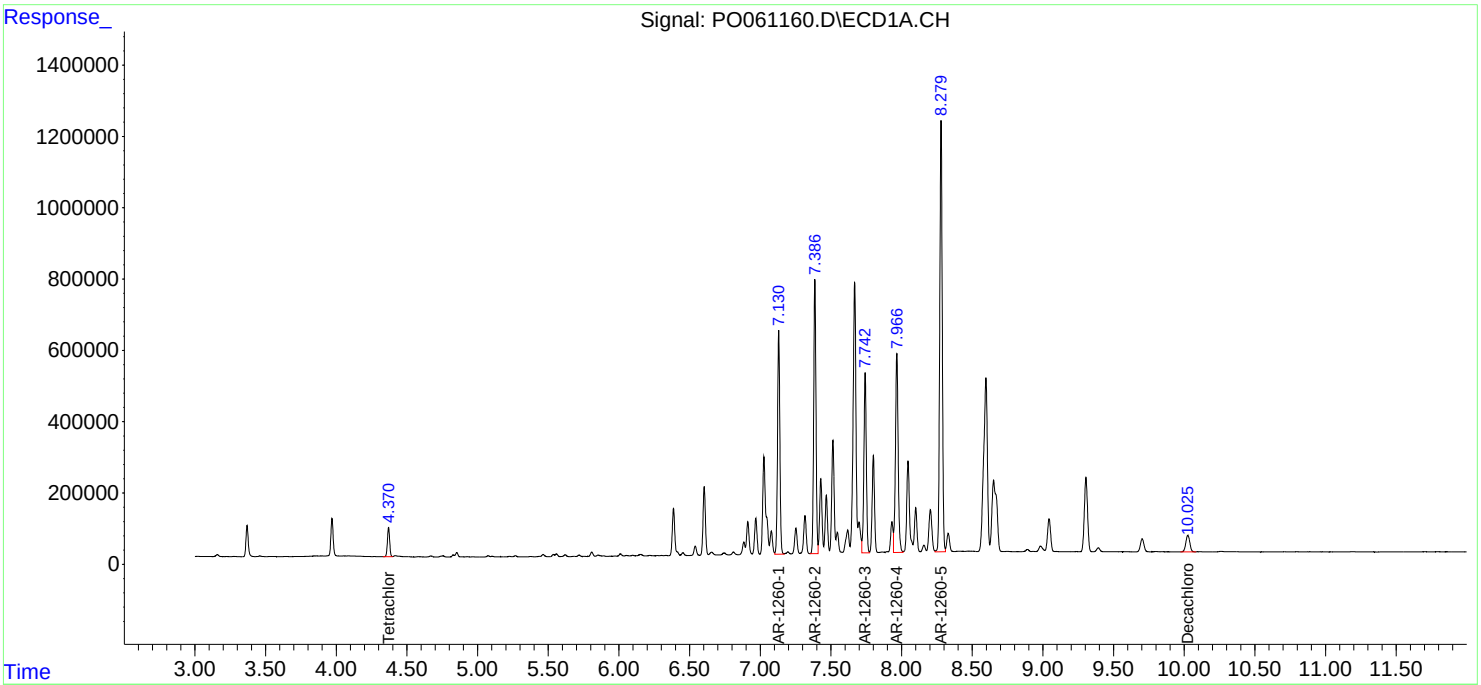
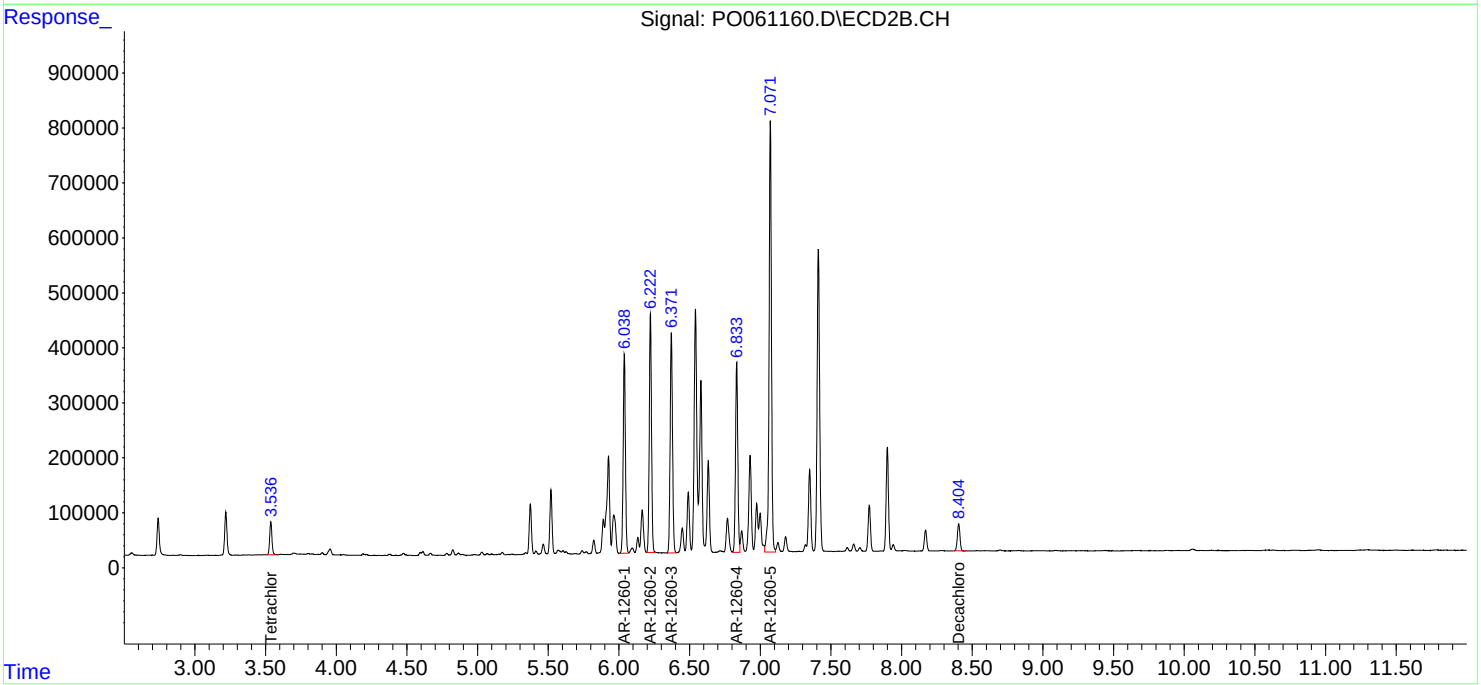
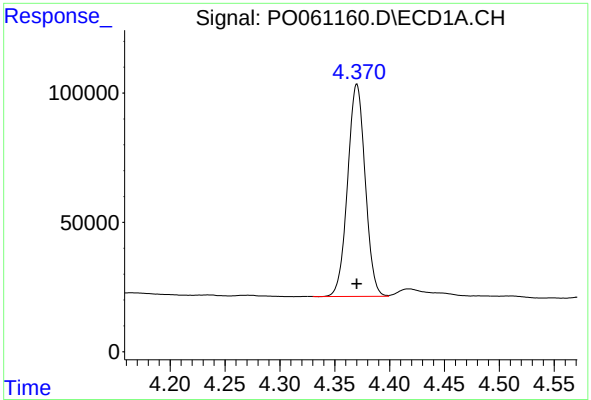


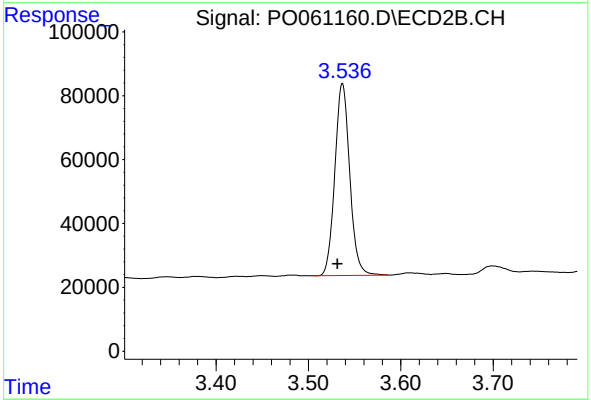




#1 Tetrachloro-m-xylene

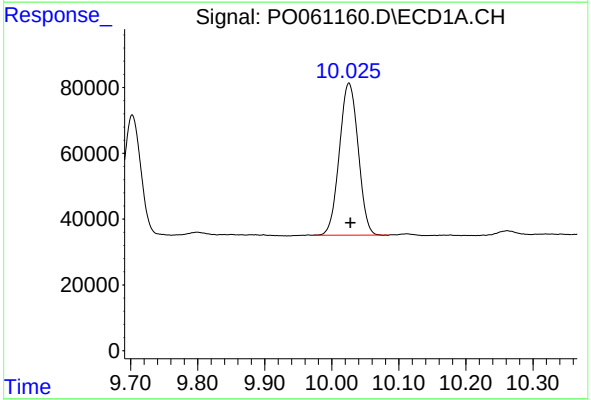
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 913360
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BASE-3



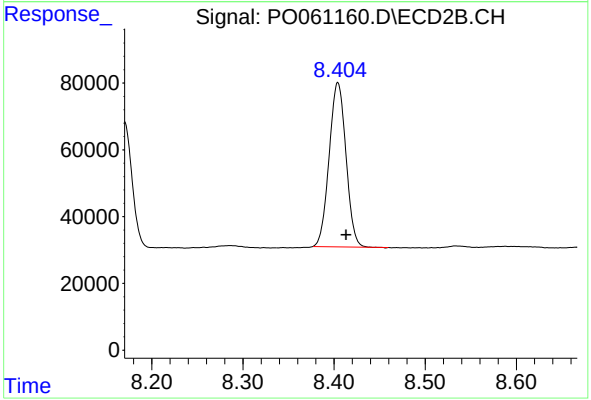
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.006 min
Response: 674083
Conc: 24.14 ng/ml



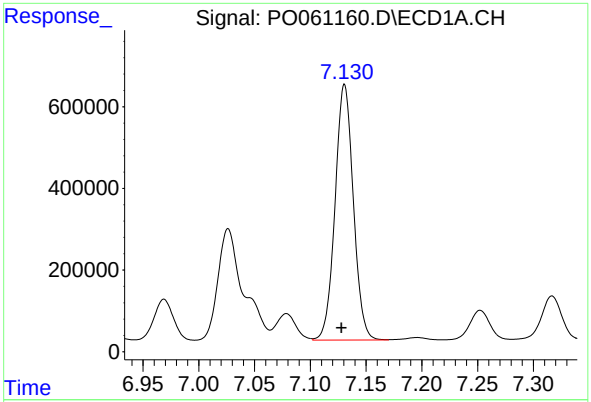
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 901430
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

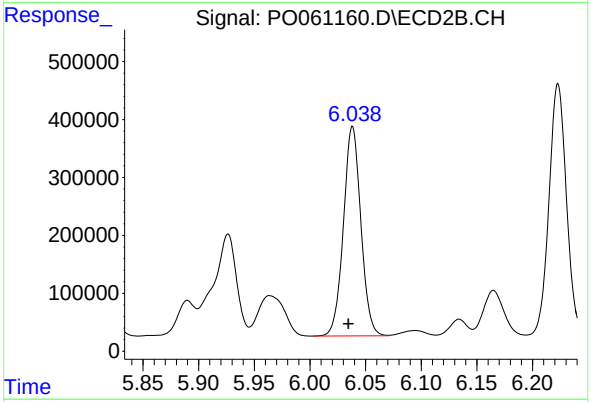
R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 630651
Conc: 17.99 ng/ml



#31 AR-1260-1

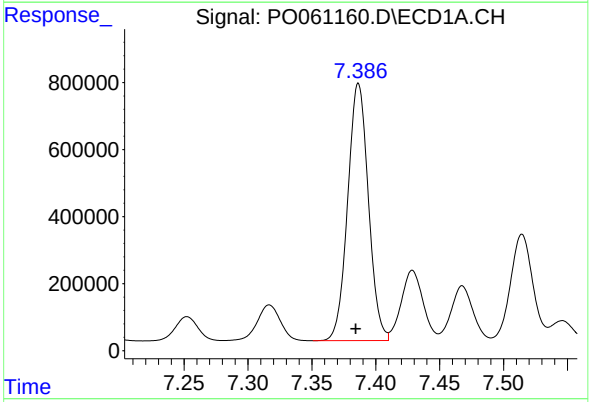
R.T.: 7.131 min
Delta R.T.: 0.003 min
Response: 7149564
Conc: 2936.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
BASE-3



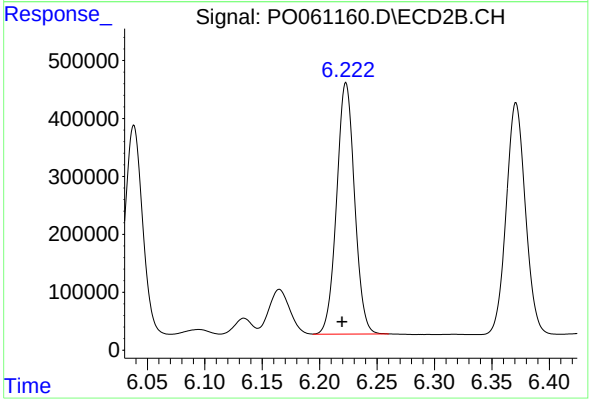
#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: 0.004 min
Response: 3944788
Conc: 1875.44 ng/ml



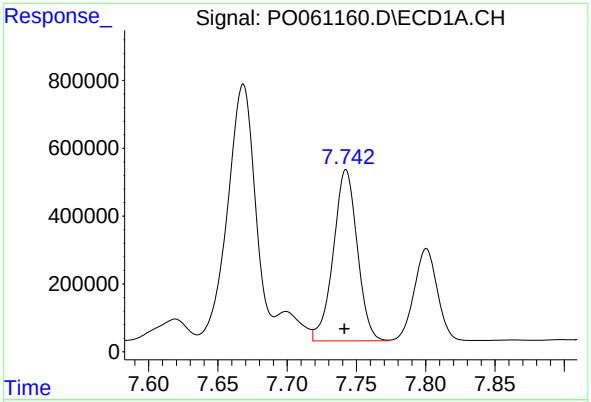
#32 AR-1260-2

R.T.: 7.386 min
Delta R.T.: 0.002 min
Response: 8666984
Conc: 2866.68 ng/ml



#32 AR-1260-2

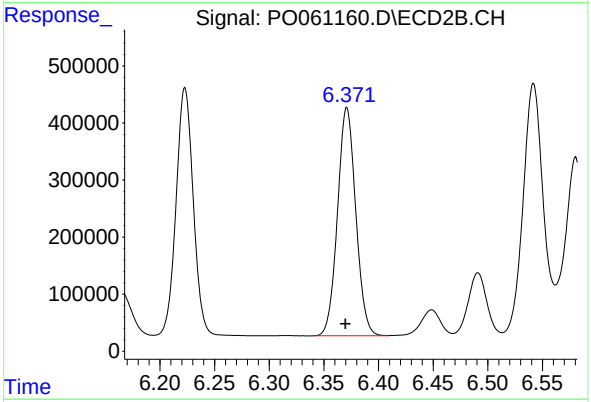
R.T.: 6.223 min
Delta R.T.: 0.003 min
Response: 4724869
Conc: 1831.70 ng/ml



#33 AR-1260-3

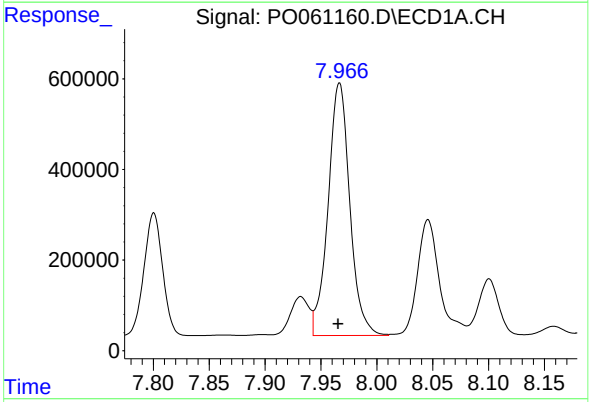
R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 6074487
Conc: 2545.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BASE-3



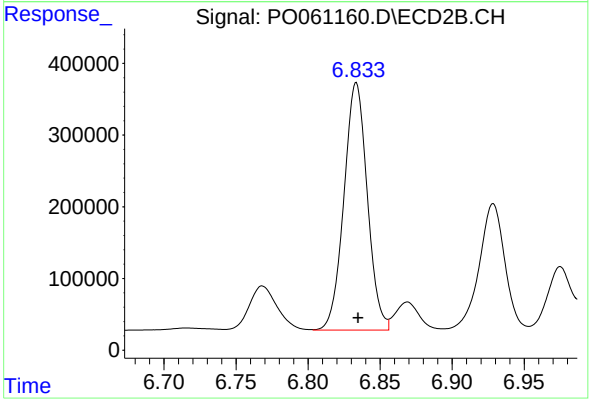
#33 AR-1260-3

R.T.: 6.371 min
Delta R.T.: 0.001 min
Response: 4652689
Conc: 1932.12 ng/ml



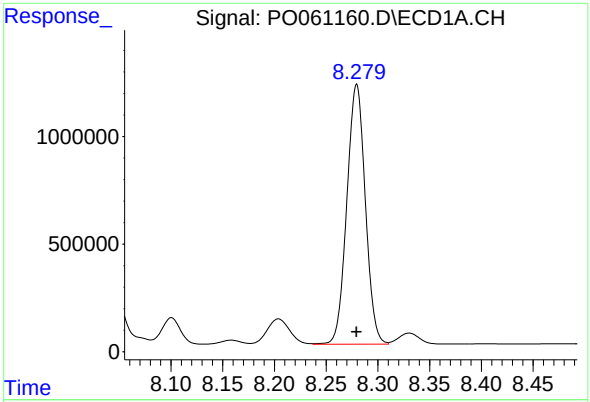
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.001 min
Response: 7543285
Conc: 2696.25 ng/ml



#34 AR-1260-4

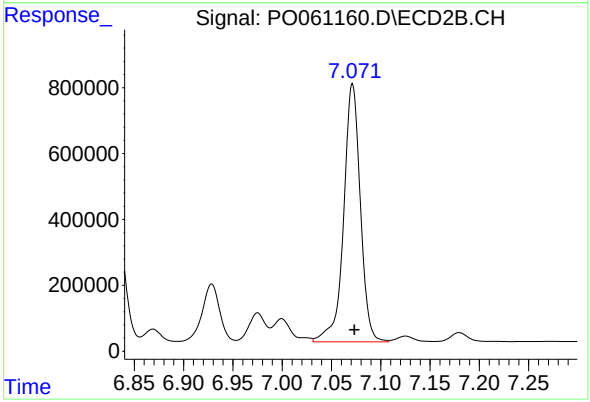
R.T.: 6.833 min
Delta R.T.: -0.001 min
Response: 3897743
Conc: 1821.17 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 15014232
Conc: 2757.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
BASE-3



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 9243234
Conc: 1912.73 ng/ml