Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072820\
Data File : PO070103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jul 2020 11:17
Operator : DD\AJ
Sample : L3413-02DL 500X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 20751DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 13:57:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 17:35:07 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						
	Target Compounds						
3)	L1 AR-1016-1	5.704	4.809	1606684	1690931	929.985	1000.620
4)	L1 AR-1016-2	5.726	4.828	2080167	1890331	847.733	799.709
5)	L1 AR-1016-3	5.790	5.014	1416939	1015932	949.503	768.989
6)	L1 AR-1016-4	5.894	5.070	1144372	678956	911.563	629.973 #
7)	L1 AR-1016-5	6.204	5.291	527241	609379	428.079	439.902

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

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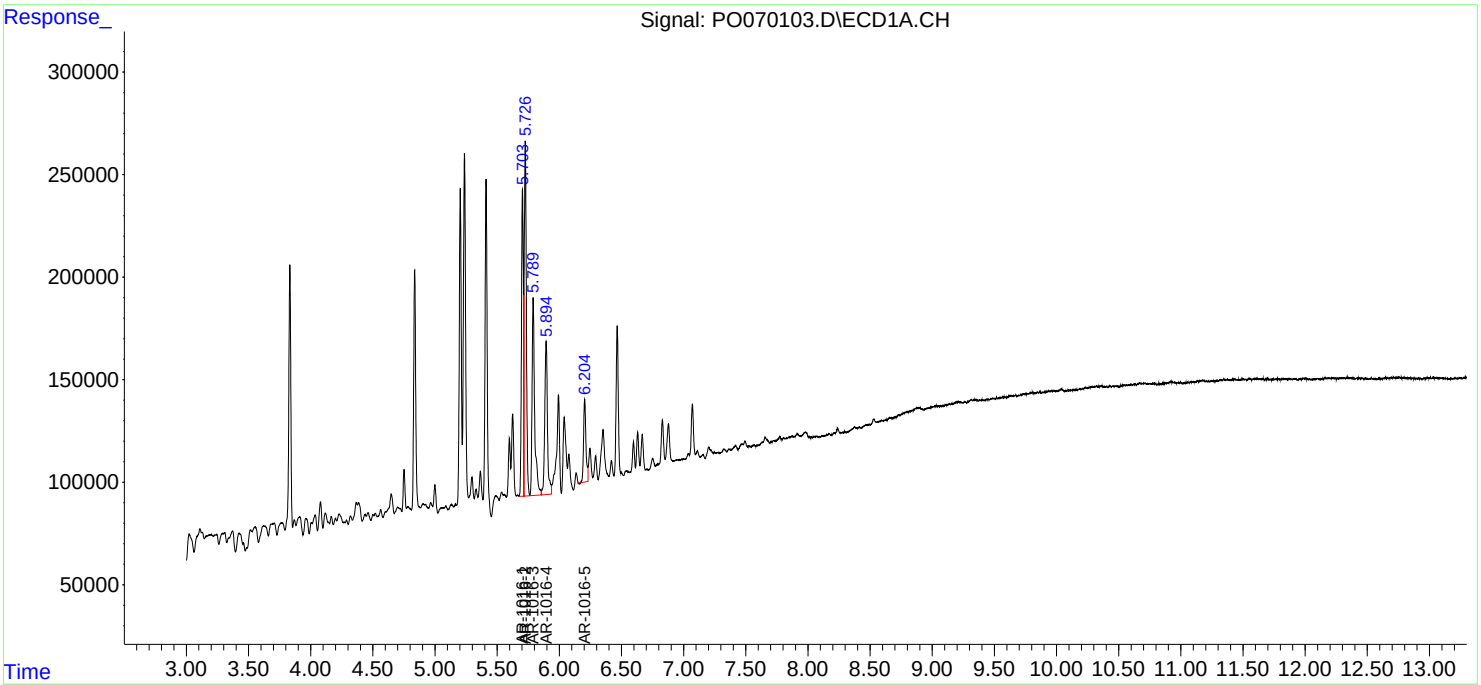
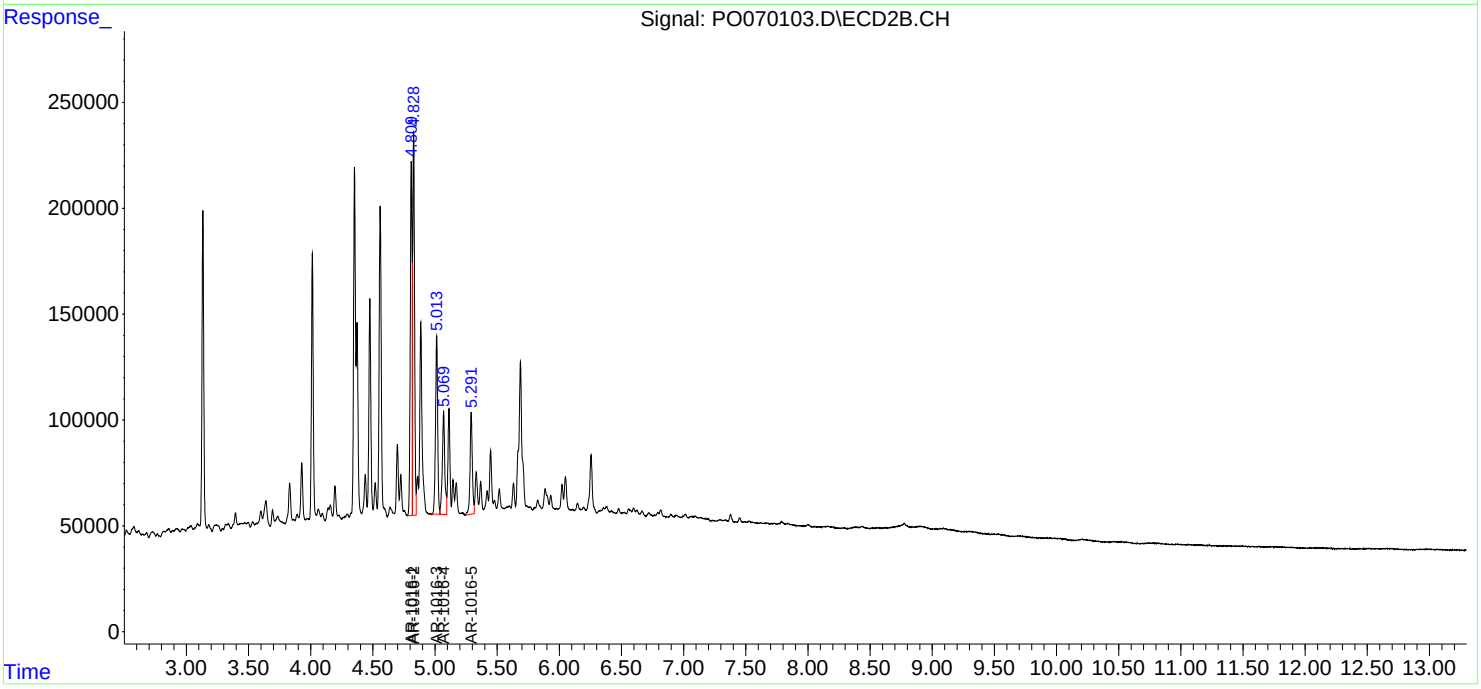
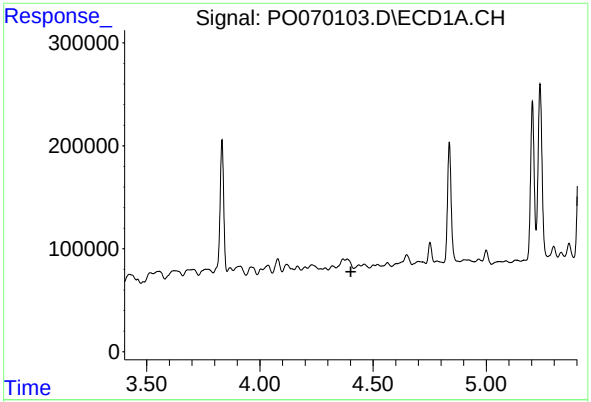


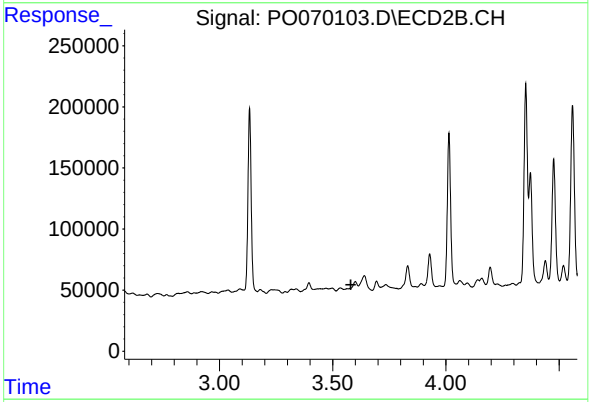




#1 Tetrachloro-m-xylene

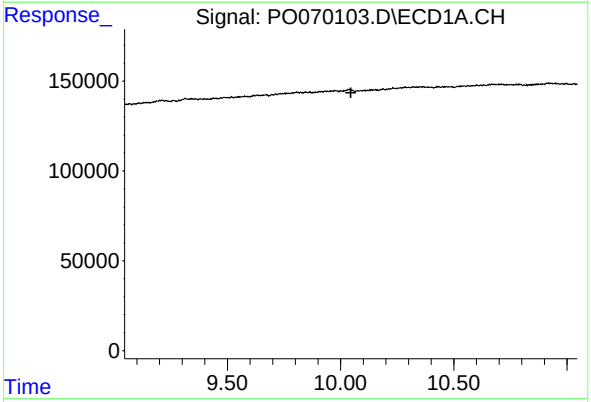
R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20751DL



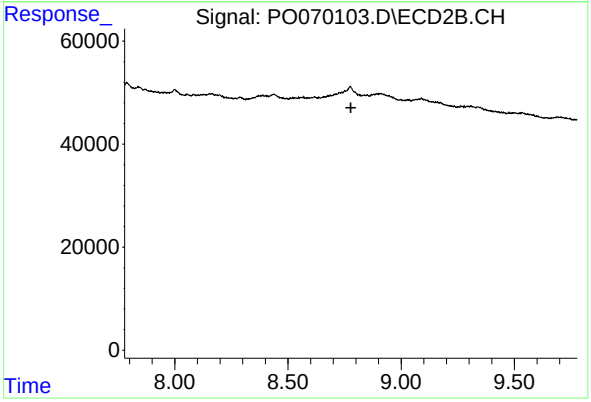
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.580 min
Response: 0
Conc: N.D.



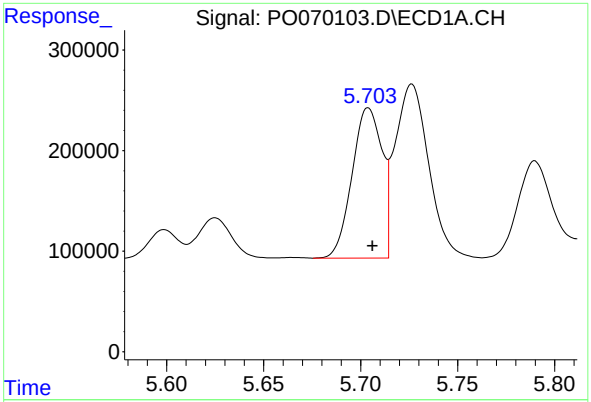
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.046 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

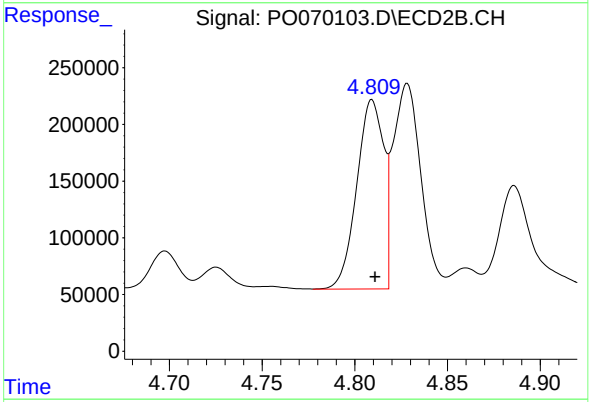
R.T.: 0.000 min
Exp R.T. : 8.778 min
Response: 0
Conc: N.D.



#3 AR-1016-1

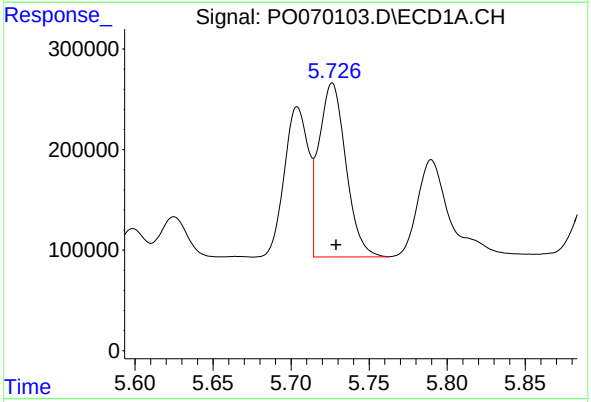
R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 1606684
Conc: 929.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
20751DL



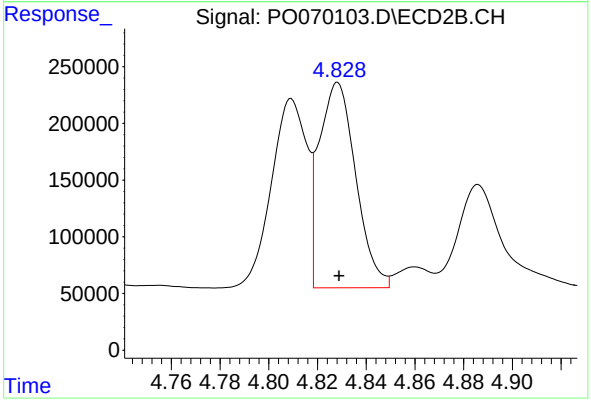
#3 AR-1016-1

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 1690931
Conc: 1000.62 ng/ml



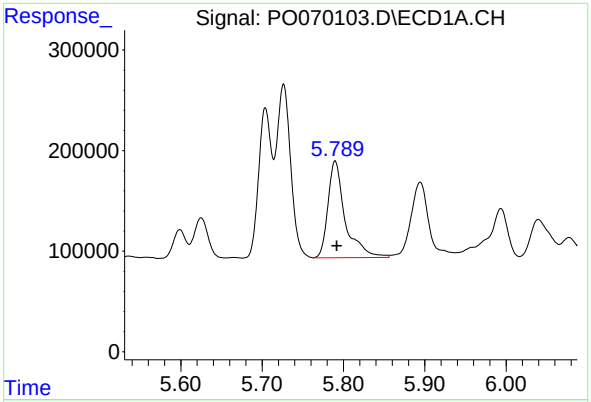
#4 AR-1016-2

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 2080167
Conc: 847.73 ng/ml



#4 AR-1016-2

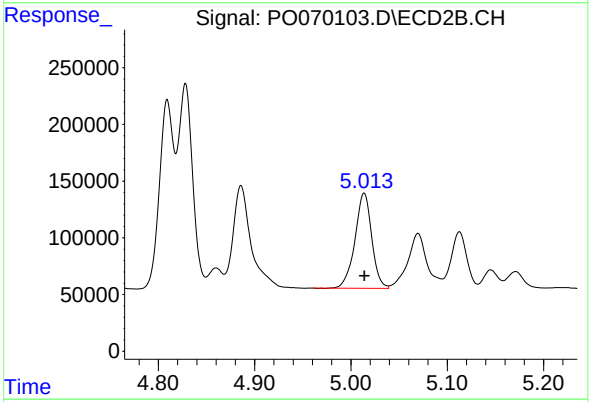
R.T.: 4.828 min
Delta R.T.: 0.000 min
Response: 1890331
Conc: 799.71 ng/ml



#5 AR-1016-3

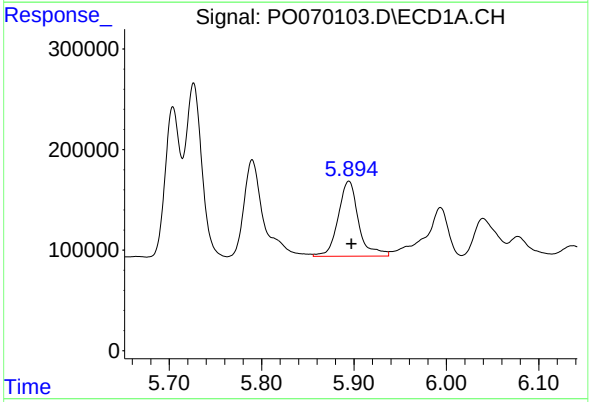
R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 1416939
Conc: 949.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
20751DL



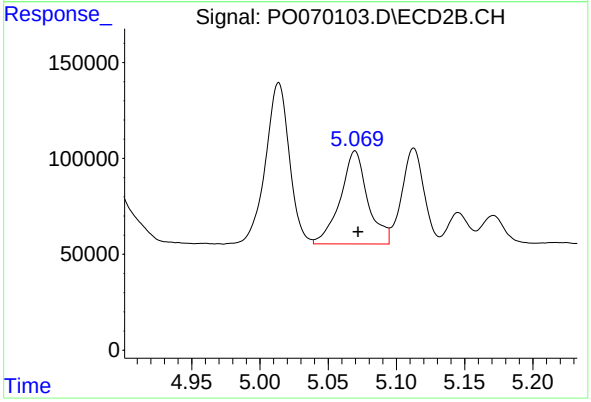
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 1015932
Conc: 768.99 ng/ml



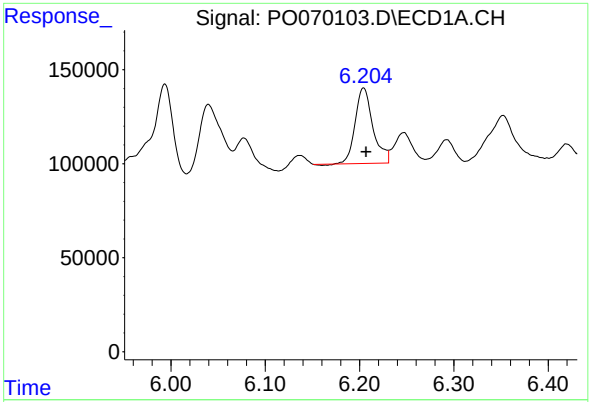
#6 AR-1016-4

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 1144372
Conc: 911.56 ng/ml



#6 AR-1016-4

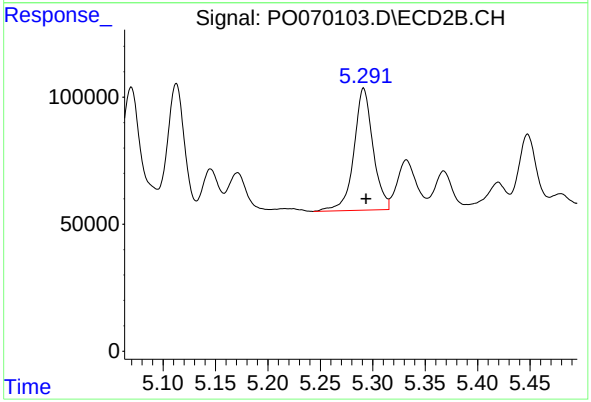
R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 678956
Conc: 629.97 ng/ml



#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 527241
Conc: 428.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
20751DL



#7 AR-1016-5

R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 609379
Conc: 439.90 ng/ml