Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 3:21
Operator : DD\AJ
Sample : L4245-22
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : DUP-02-(20201001)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 10:00:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 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...	4.332	3.515	1453763	759414	16.941	18.439
2)	SA Decachlor...	9.941	8.691	1766699	959364	15.378	15.783
	Target Compounds						
31)	L7 AR-1260-1	7.292	6.297	1895528	974334	333.583	352.071
32)	L7 AR-1260-2	7.559	6.498	3412840	1419021	393.121	401.467
33)	L7 AR-1260-3	7.916	6.644	2515089	1237191	349.297	384.852
34)	L7 AR-1260-4	8.143	7.120	2624210	1077402	396.089	373.427
35)	L7 AR-1260-5	8.458	7.373	6096761	2882129	404.318	389.648

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

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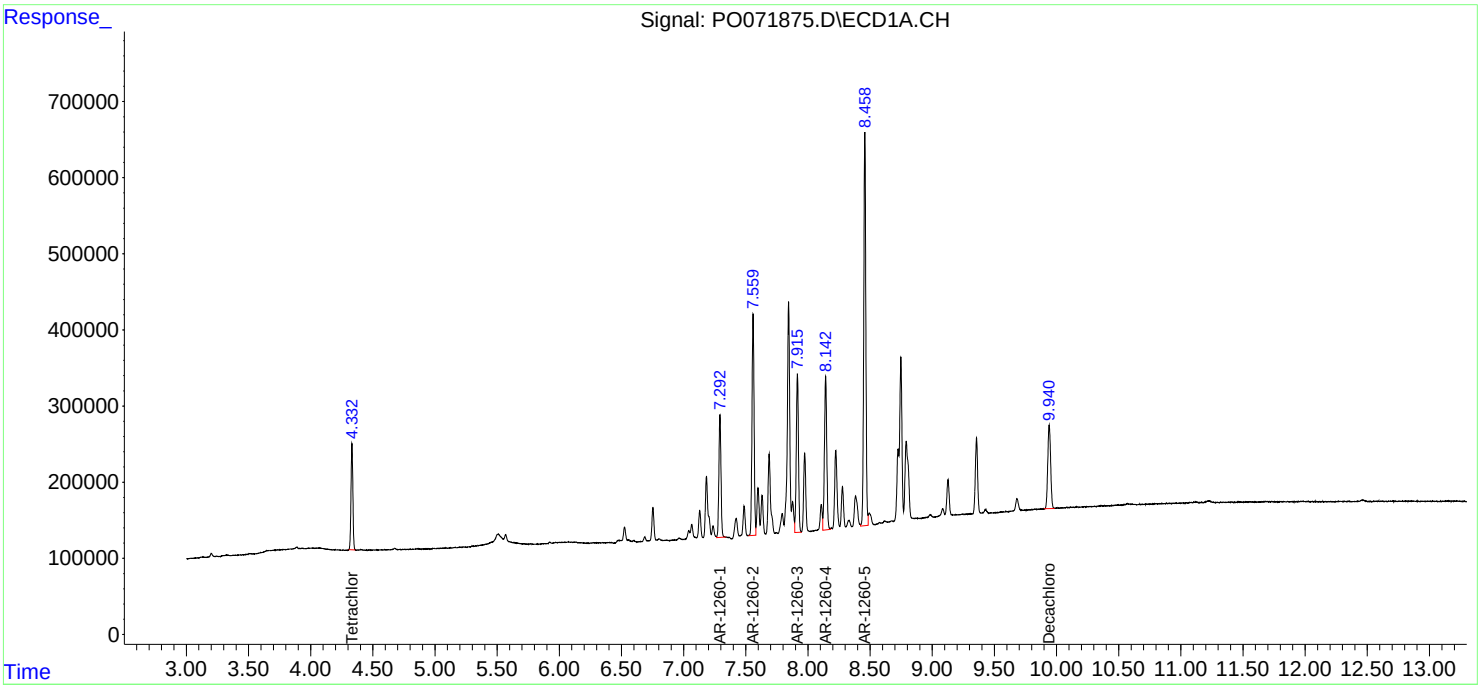
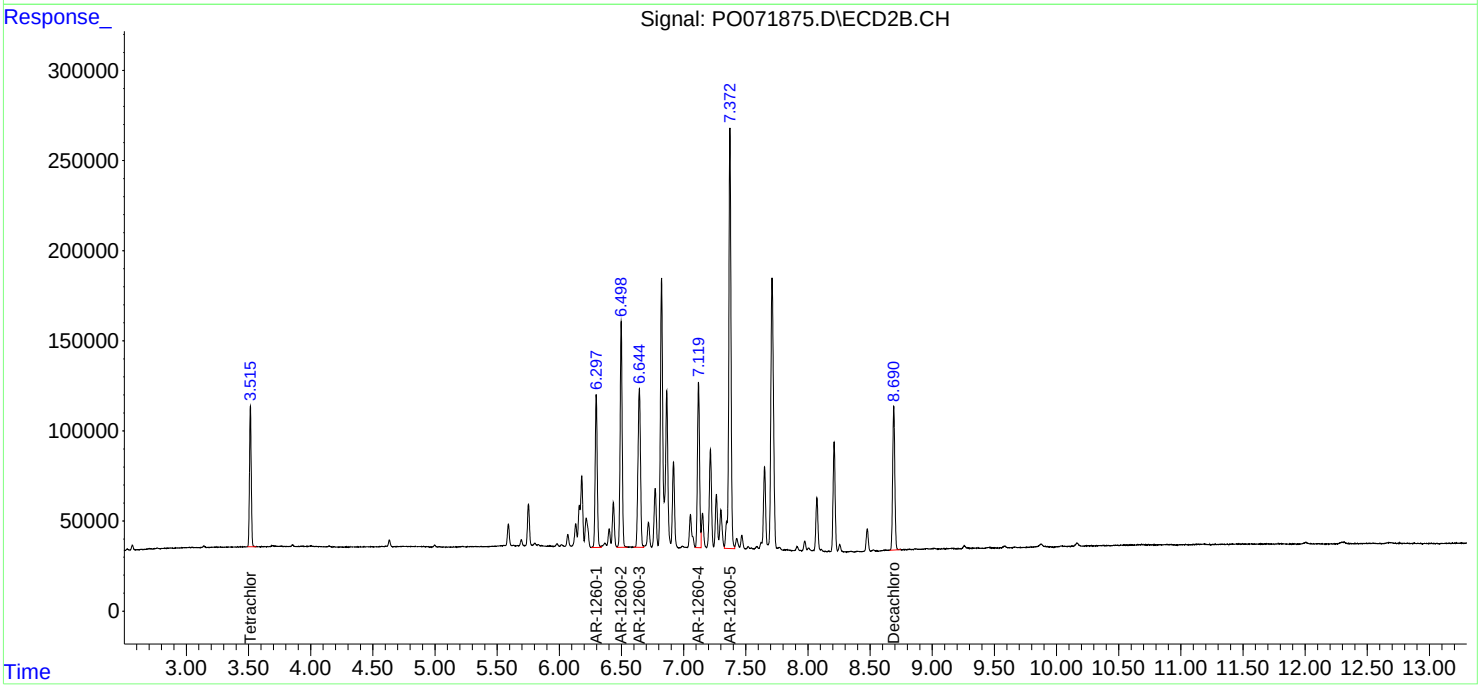
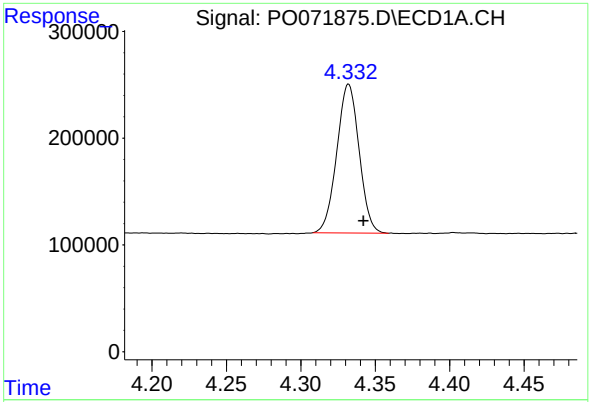


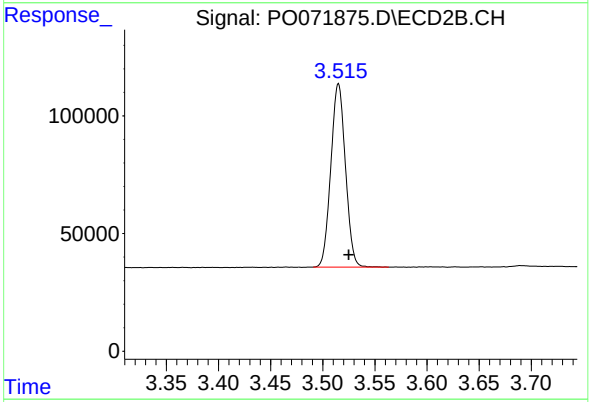




#1 Tetrachloro-m-xylene

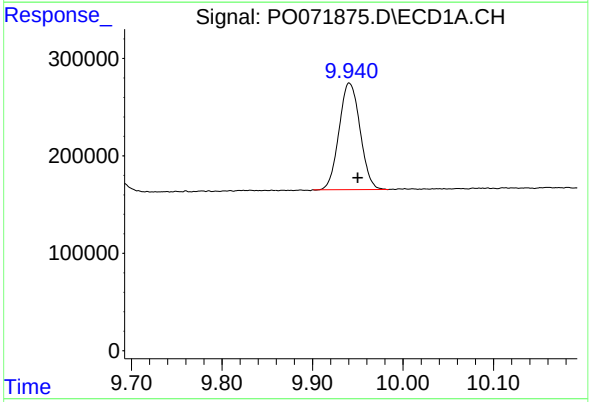
R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 1453763
Conc: 16.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-02-(20201001)



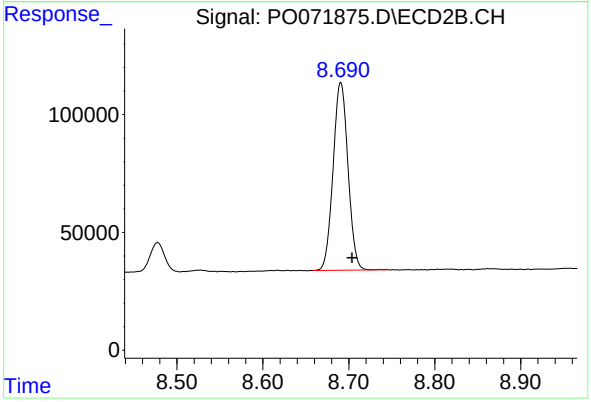
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 759414
Conc: 18.44 ng/ml



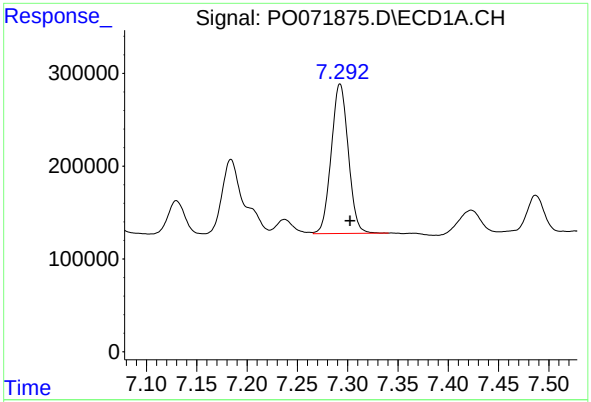
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 1766699
Conc: 15.38 ng/ml



#2 Decachlorobiphenyl

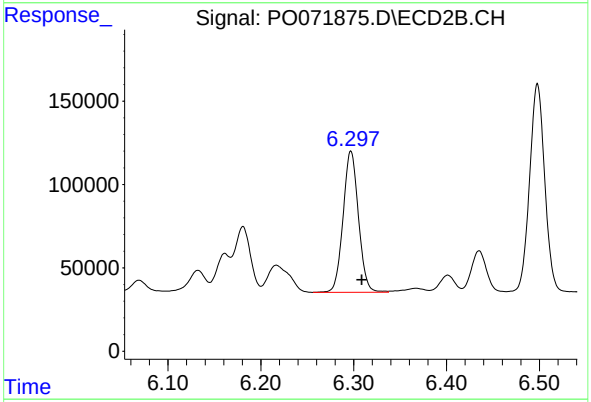
R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 959364
Conc: 15.78 ng/ml



#31 AR-1260-1

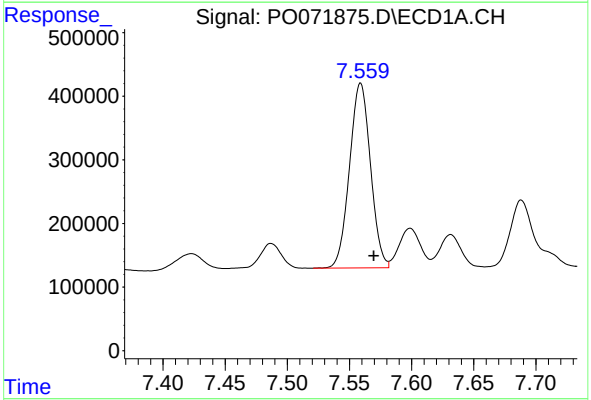
R.T.: 7.292 min
Delta R.T.: -0.010 min
Response: 1895528
Conc: 333.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-02-(20201001)



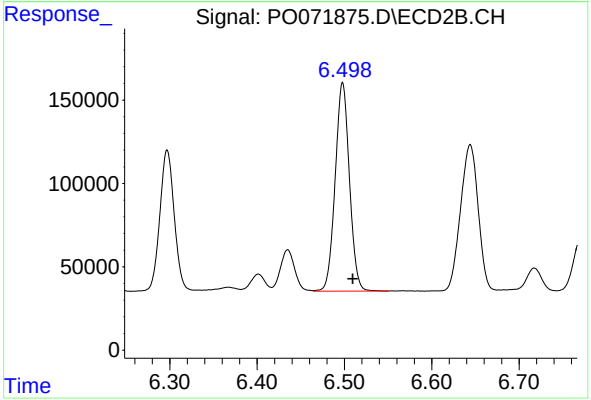
#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.012 min
Response: 974334
Conc: 352.07 ng/ml



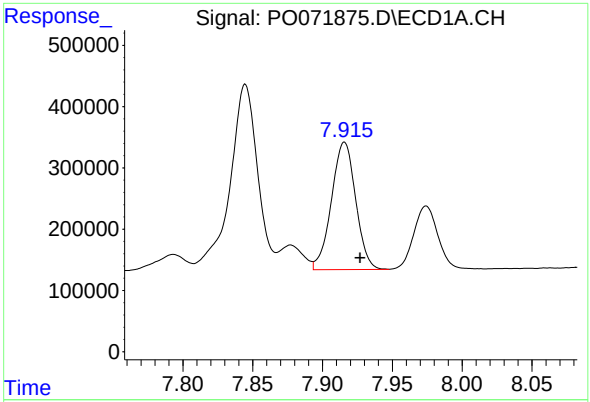
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.010 min
Response: 3412840
Conc: 393.12 ng/ml



#32 AR-1260-2

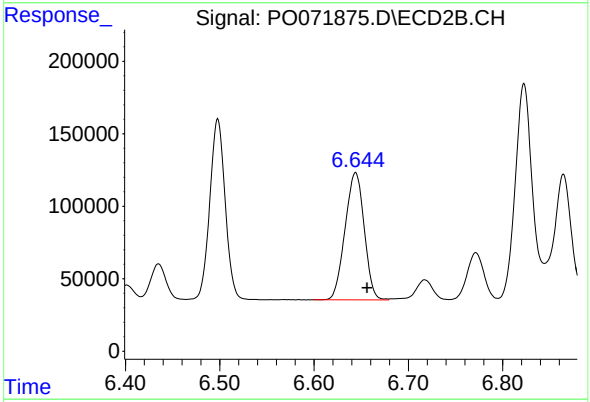
R.T.: 6.498 min
Delta R.T.: -0.012 min
Response: 1419021
Conc: 401.47 ng/ml



#33 AR-1260-3

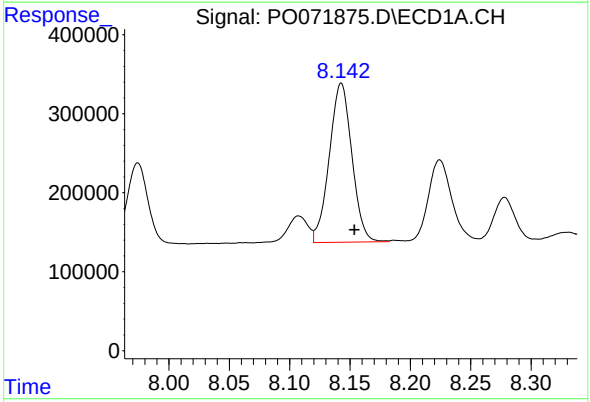
R.T.: 7.916 min
Delta R.T.: -0.011 min
Response: 2515089
Conc: 349.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-02-(20201001)



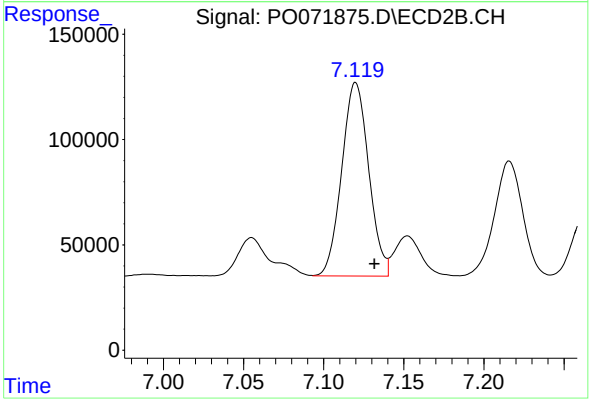
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.012 min
Response: 1237191
Conc: 384.85 ng/ml



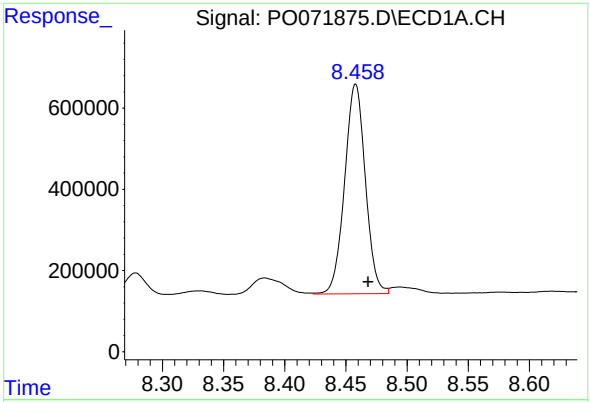
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 2624210
Conc: 396.09 ng/ml



#34 AR-1260-4

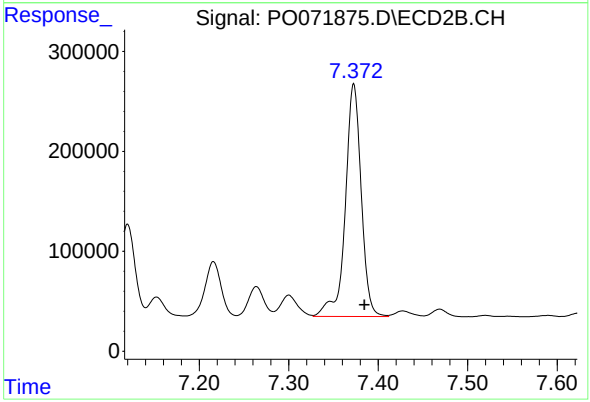
R.T.: 7.120 min
Delta R.T.: -0.012 min
Response: 1077402
Conc: 373.43 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: -0.010 min
Response: 6096761
Conc: 404.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-02-(20201001)



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.012 min
Response: 2882129
Conc: 389.65 ng/ml