Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
Data File : PO072471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2020 3:09
Operator : DD\AJ
Sample : L4442-17
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : C0AL8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:33:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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...	4.320	3.504	1767364	876055	20.837	20.798
2)	SA Decachlor...	9.923	8.672	2137992	960653	19.383	18.583
	Target Compounds						
31)	L7 AR-1260-1	7.280	6.281	34310222	17304193	7040.569	6764.156
32)	L7 AR-1260-2	7.546	6.482	87222645	32879404	11367.845	10196.620
33)	L7 AR-1260-3	7.902	6.628	58378992	21475948	9109.286	7155.626
34)	L7 AR-1260-4	8.129	7.102	52604737	16329042	8643.471	6193.449 #
35)	L7 AR-1260-5	8.445	7.356	155.7E6	62217810	10716.006	9523.150

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

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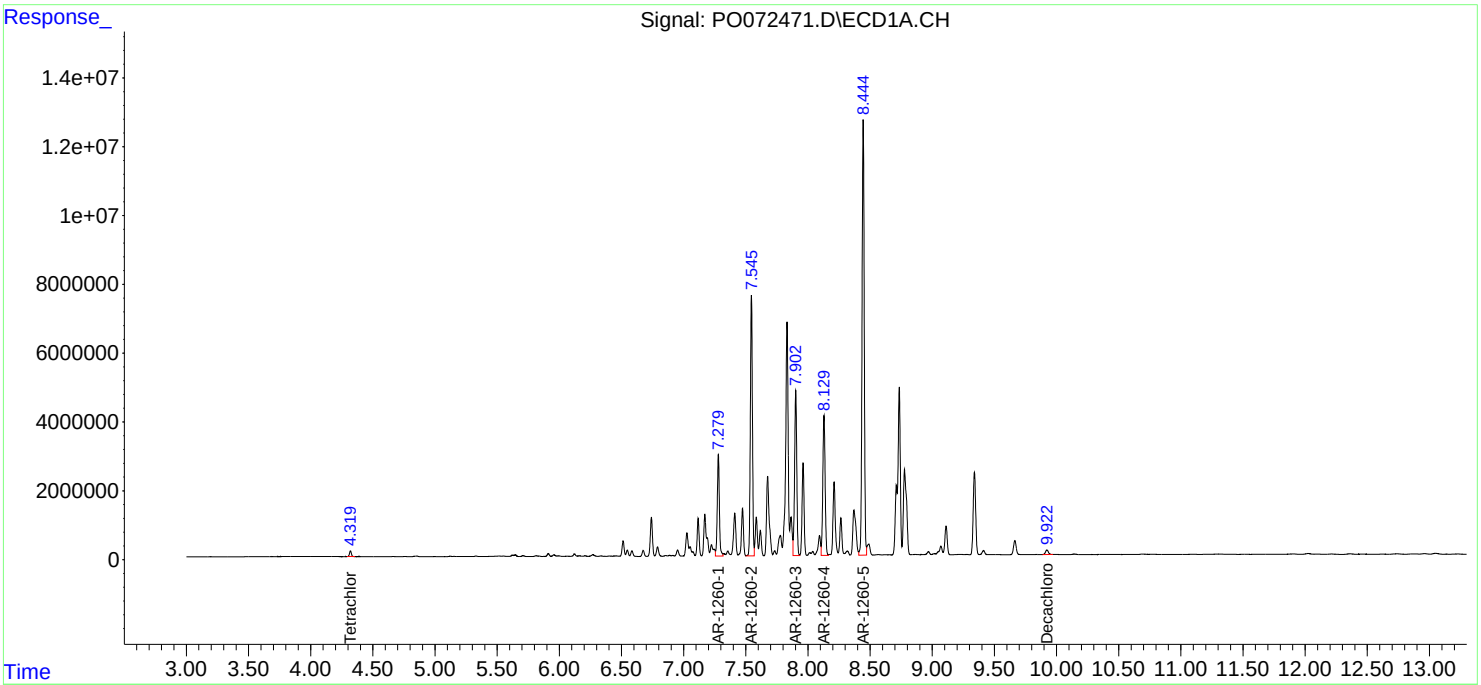
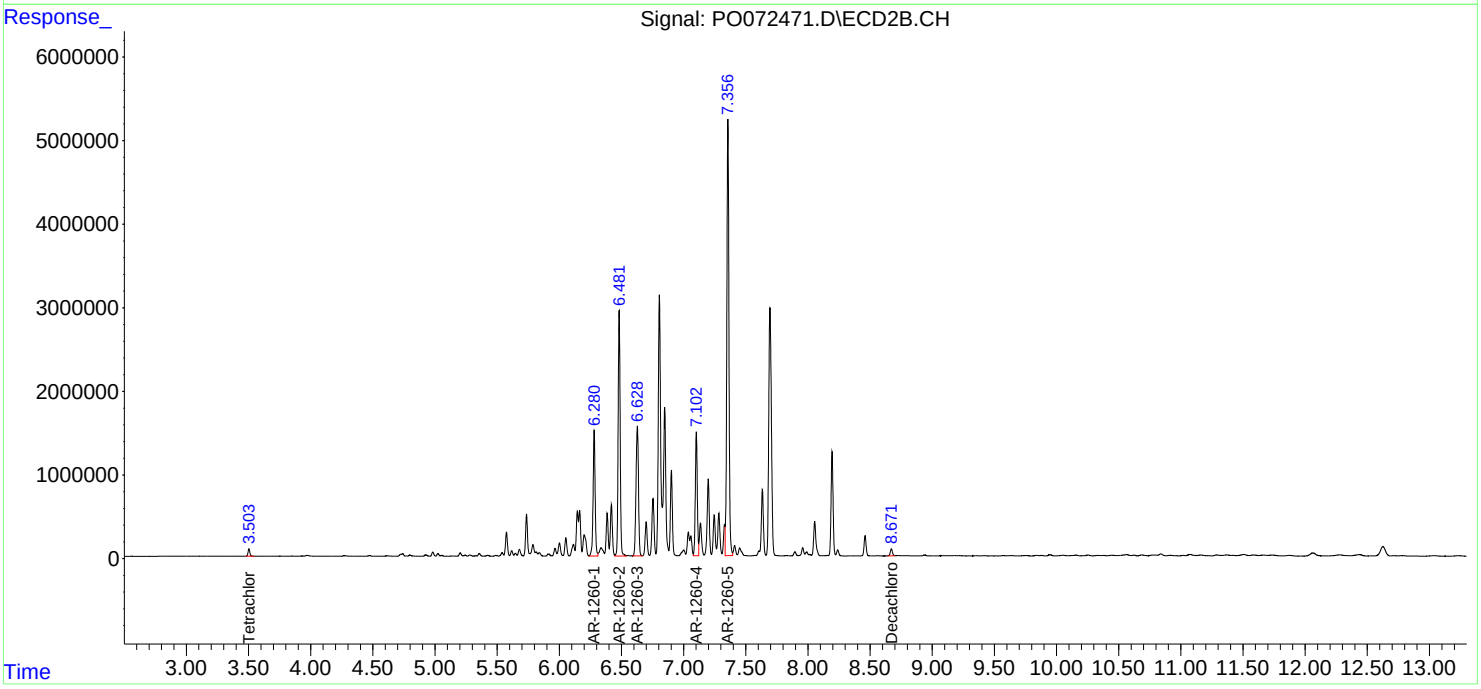
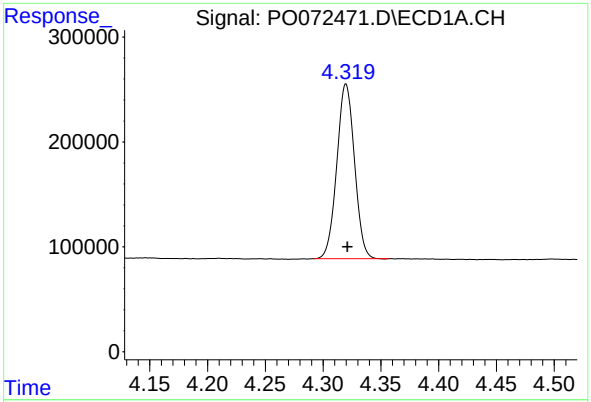


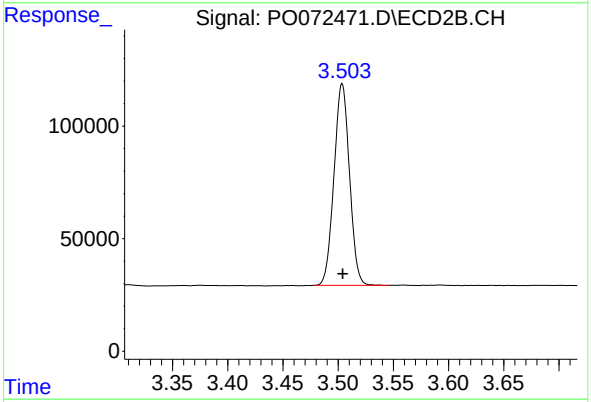




#1 Tetrachloro-m-xylene

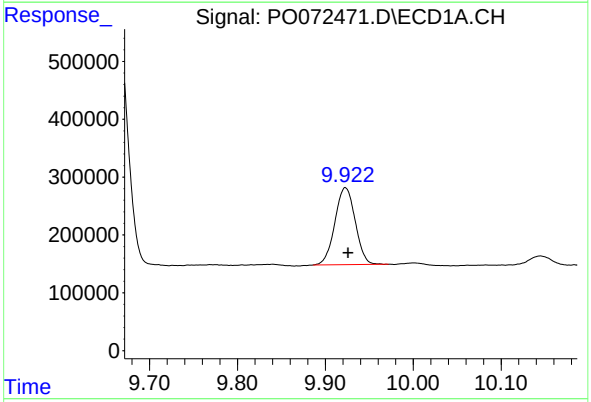
R.T.: 4.320 min
Delta R.T.: -0.001 min
Response: 1767364
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8



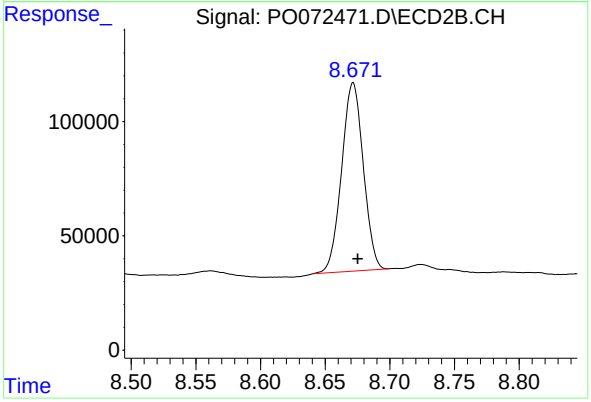
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 876055
Conc: 20.80 ng/ml



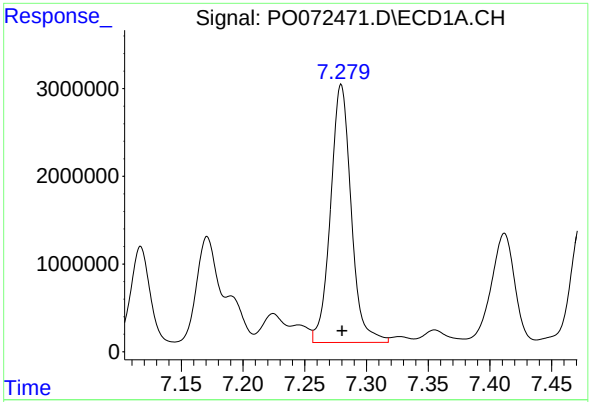
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: -0.003 min
Response: 2137992
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

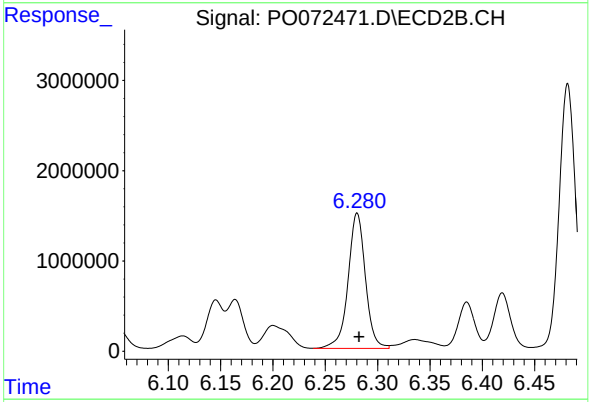
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 960653
Conc: 18.58 ng/ml



#31 AR-1260-1

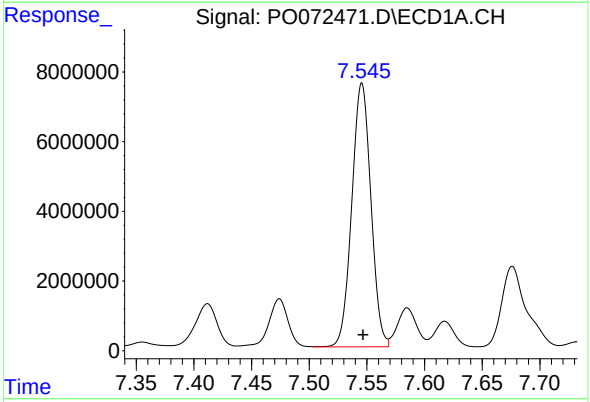
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 34310222
Conc: 7040.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8



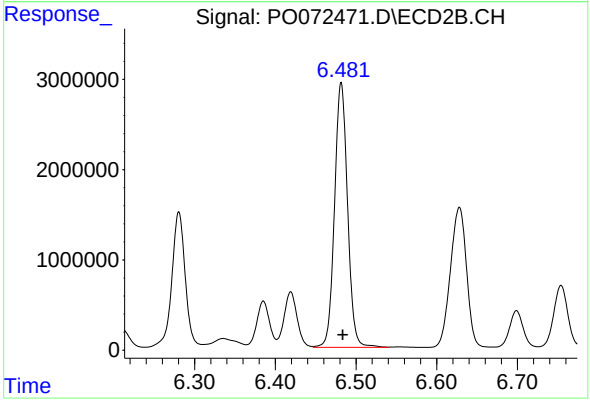
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 17304193
Conc: 6764.16 ng/ml



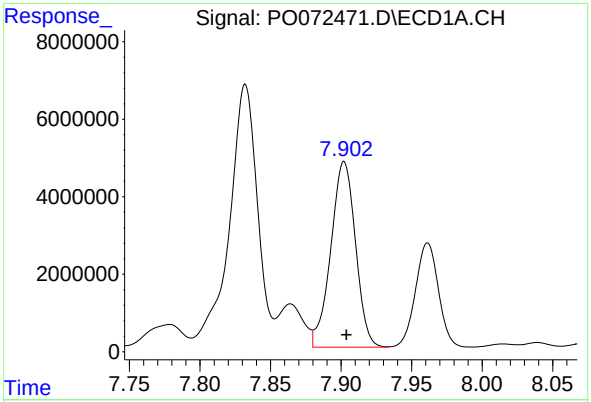
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.001 min
Response: 87222645
Conc: 11367.85 ng/ml



#32 AR-1260-2

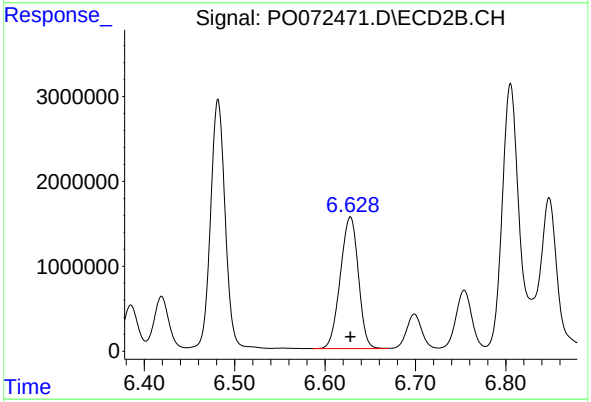
R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 32879404
Conc: 10196.62 ng/ml



#33 AR-1260-3

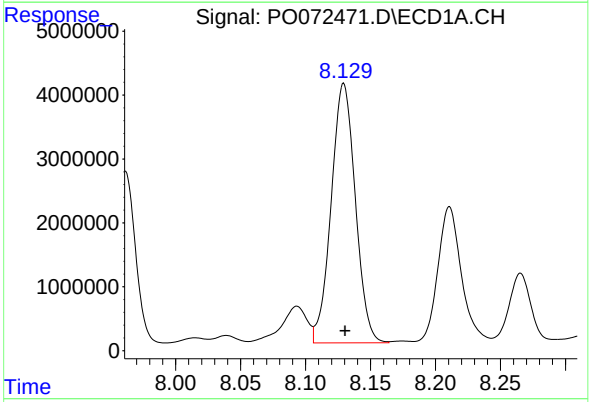
R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 58378992
Conc: 9109.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8



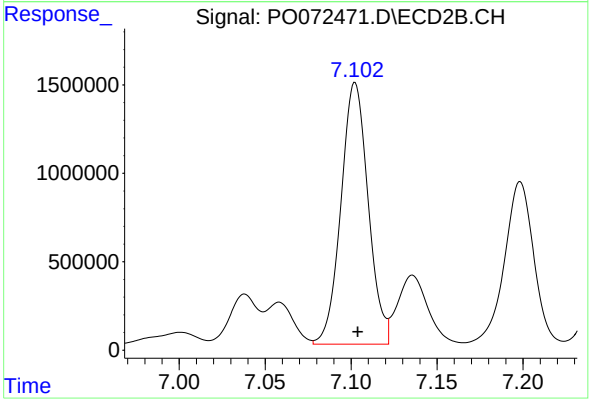
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 21475948
Conc: 7155.63 ng/ml



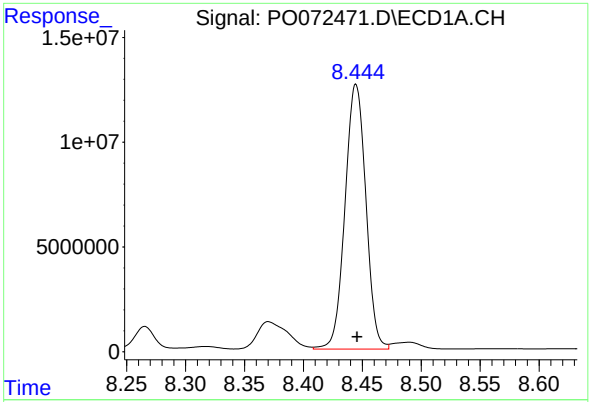
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.001 min
Response: 52604737
Conc: 8643.47 ng/ml



#34 AR-1260-4

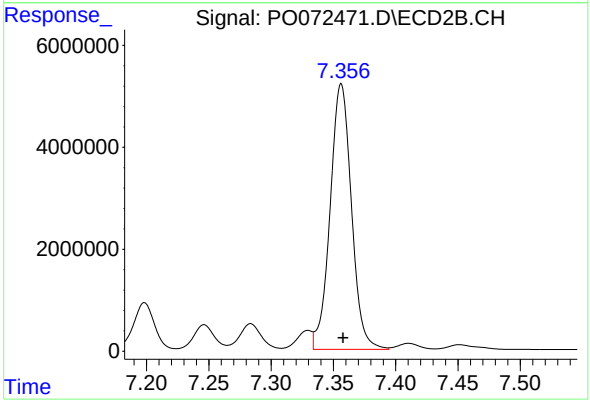
R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 16329042
Conc: 6193.45 ng/ml



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 155674545
Conc: 10716.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 62217810
Conc: 9523.15 ng/ml