Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032719\
Data File : PO054656.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 10:27
Operator : SM/SJ
Sample : K2036-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : WC-20190319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:44:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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...	4.329	3.659	618924	593895	17.834	18.610
2)	SA Decachlor...	9.923	8.602	1810855	1118476	36.733	35.119
	Target Compounds						
31)	L7 AR-1260-1	7.082	6.204	86854247	63217559	34566.842	27508.965
32)	L7 AR-1260-2	7.335	6.388	113.7E6	73390901	36619.734	26660.861 #
33)	L7 AR-1260-3	7.687	6.538	80906924	70271609	32964.523	27259.198
34)	L7 AR-1260-4	7.907	7.001	97899506	62761242	35393.753	29490.760
35)	L7 AR-1260-5	8.215	7.236	170.6E6	132.6E6	30751.652	27686.269

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

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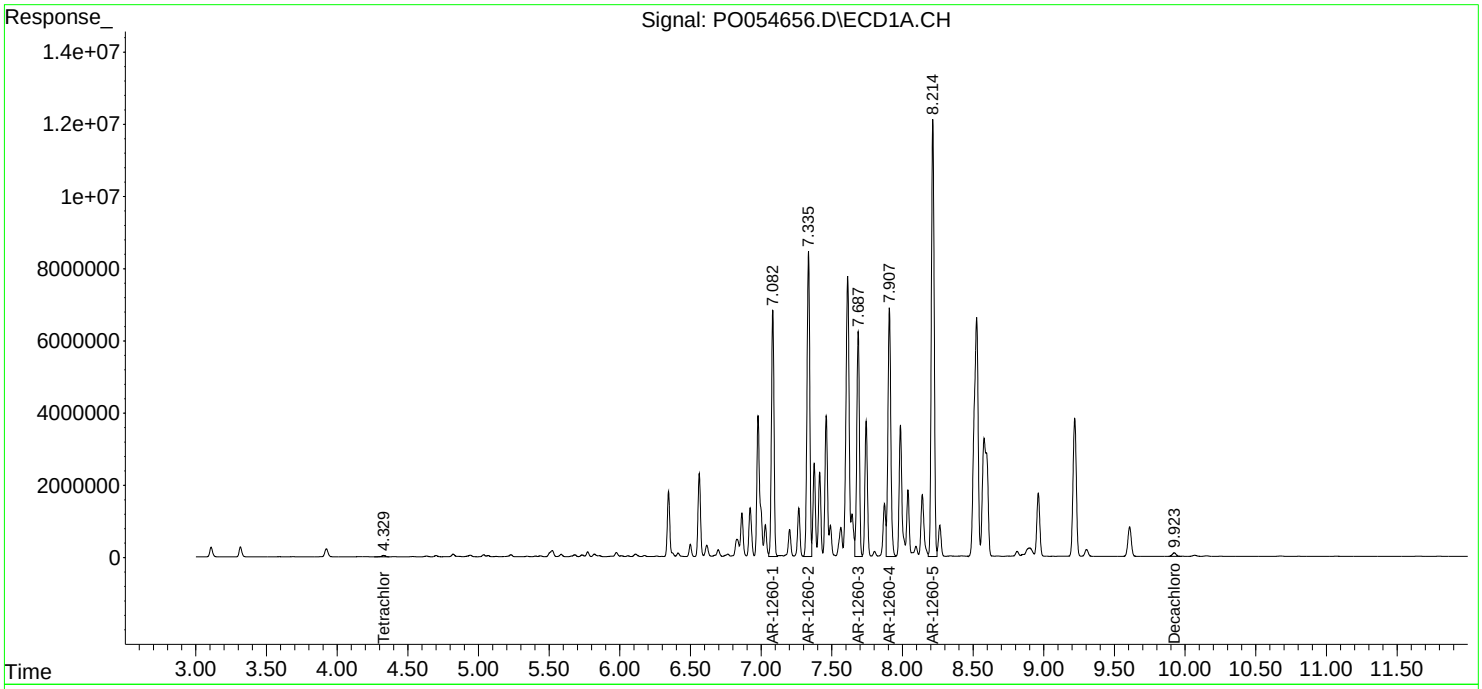
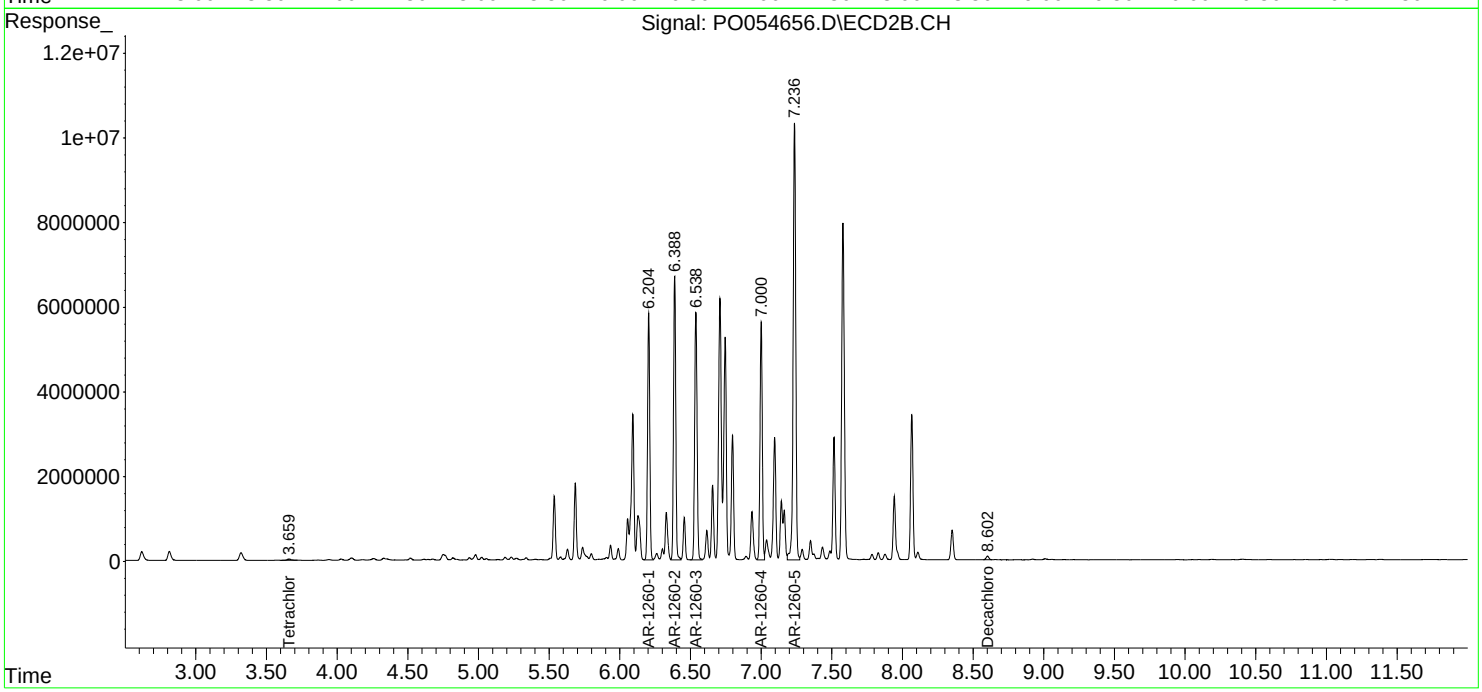
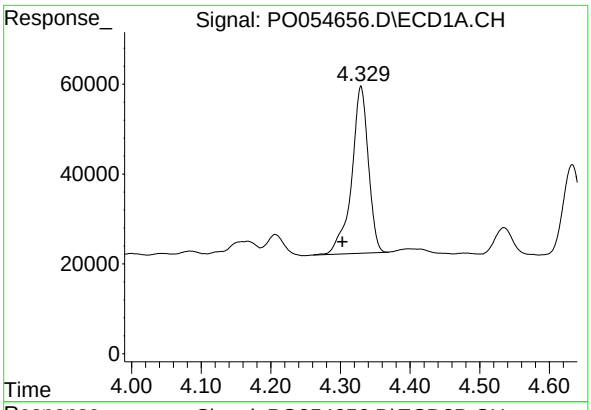


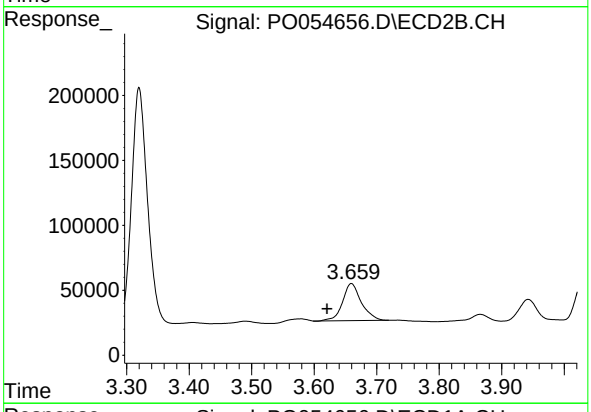




#1 Tetrachloro-m-xylene

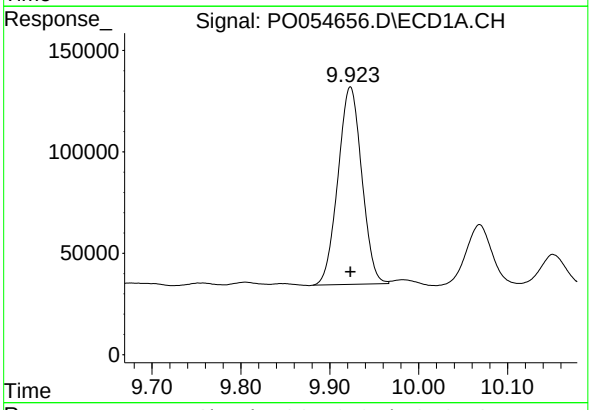
R.T.: 4.329 min
Delta R.T.: 0.026 min
Response: 618924
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20190319



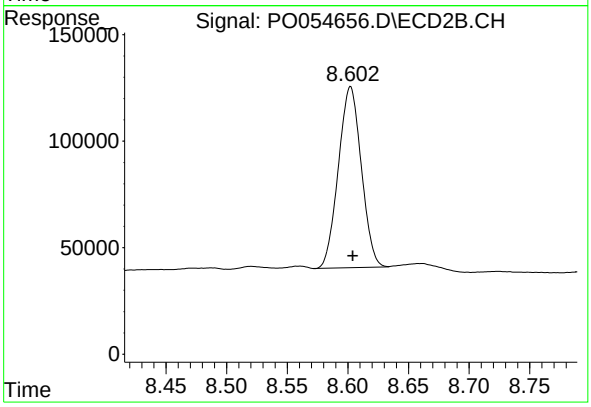
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: 0.038 min
Response: 593895
Conc: 18.61 ng/ml



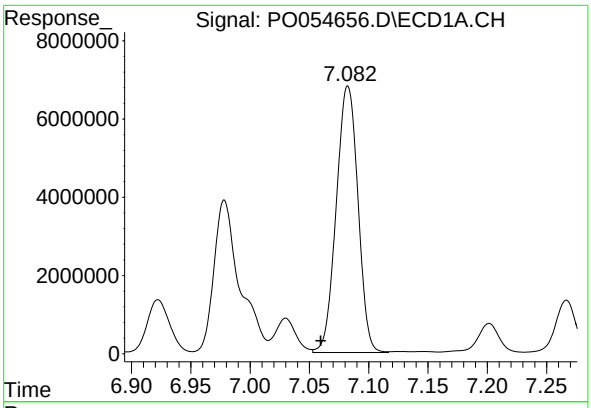
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 1810855
Conc: 36.73 ng/ml



#2 Decachlorobiphenyl

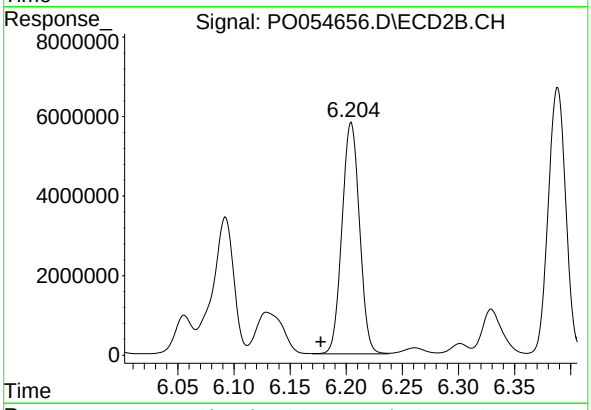
R.T.: 8.602 min
Delta R.T.: -0.002 min
Response: 1118476
Conc: 35.12 ng/ml



#31 AR-1260-1

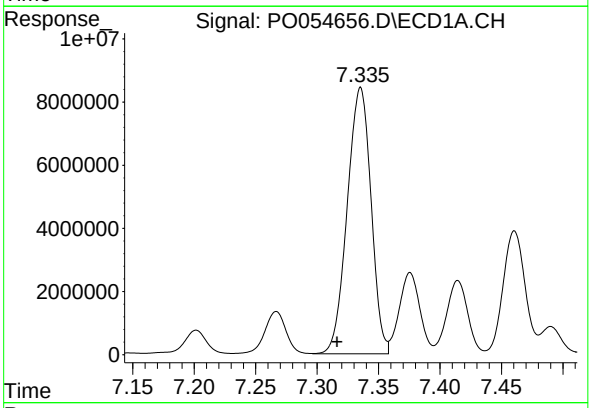
R.T.: 7.082 min
Delta R.T.: 0.023 min
Response: 86854247
Conc: 34566.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20190319



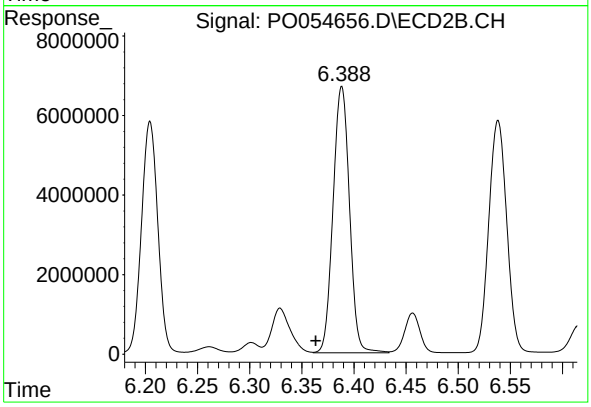
#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: 0.027 min
Response: 63217559
Conc: 27508.97 ng/ml



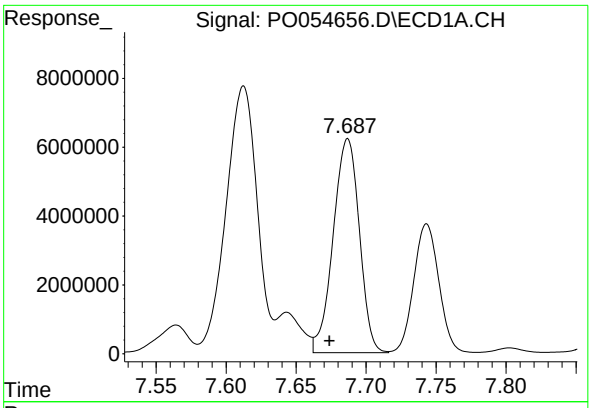
#32 AR-1260-2

R.T.: 7.335 min
Delta R.T.: 0.019 min
Response: 113650343
Conc: 36619.73 ng/ml



#32 AR-1260-2

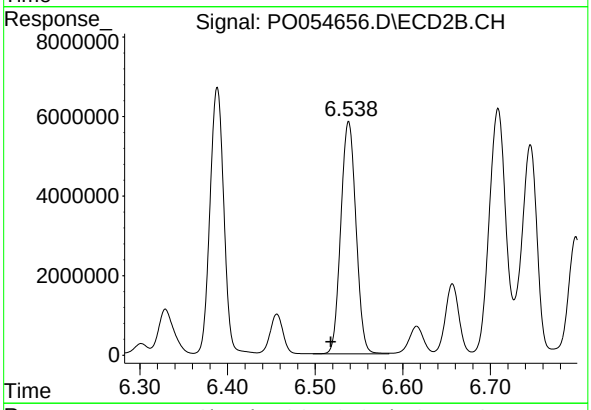
R.T.: 6.388 min
Delta R.T.: 0.025 min
Response: 73390901
Conc: 26660.86 ng/ml



#33 AR-1260-3

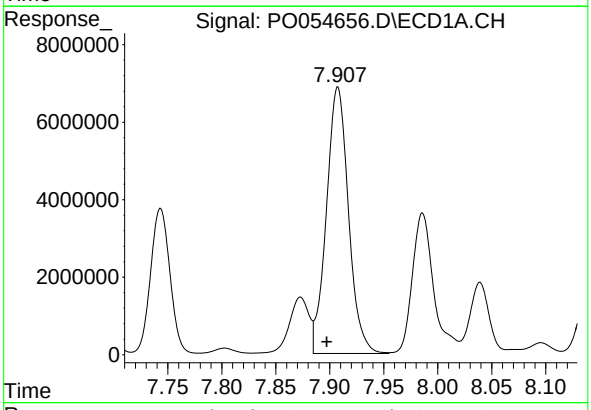
R.T.: 7.687 min
Delta R.T.: 0.013 min
Response: 80906924
Conc: 32964.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20190319



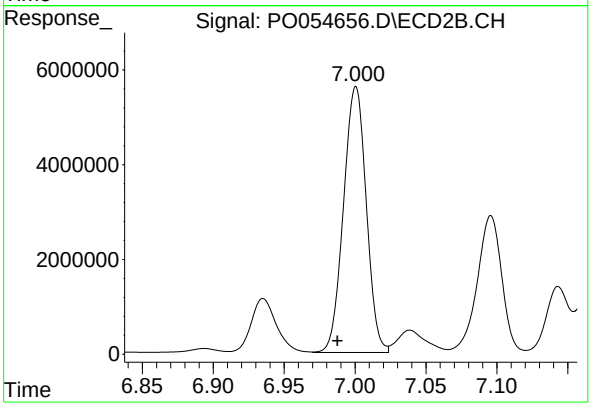
#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: 0.020 min
Response: 70271609
Conc: 27259.20 ng/ml



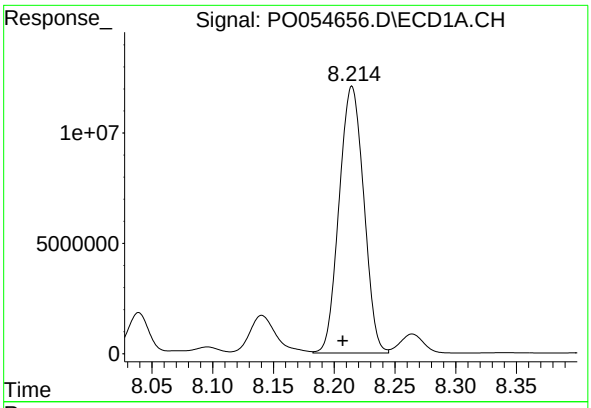
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.010 min
Response: 97899506
Conc: 35393.75 ng/ml



#34 AR-1260-4

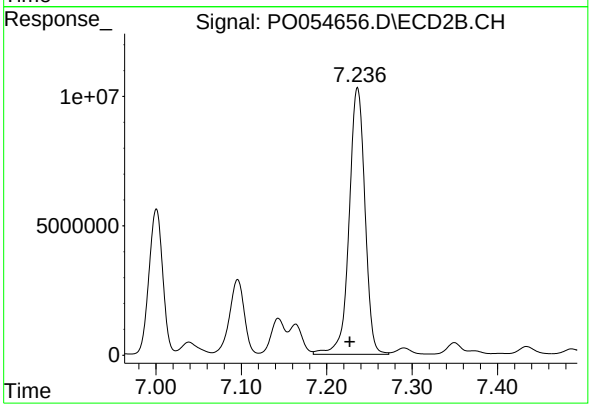
R.T.: 7.001 min
Delta R.T.: 0.013 min
Response: 62761242
Conc: 29490.76 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.007 min
Response: 170628908
Conc: 30751.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-20190319



#35 AR-1260-5

R.T.: 7.236 min
Delta R.T.: 0.009 min
Response: 132597572
Conc: 27686.27 ng/ml