Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020420\
Data File : PO066254.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2020 20:32
Operator : DD\AJ
Sample : L1380-12
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : M030-DUP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 04:43:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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...	4.154	3.430	679096	830494	23.312	20.303	
2)	SA Decachlor...	9.648	8.327	336033	490129	8.527	8.362	
	Target Compounds							
26)	L6 AR-1254-1	6.145	5.276	163126	206247	104.992	64.794	#
27)	L6 AR-1254-2	6.361	5.422	306147	282188	123.205	96.153	
28)	L6 AR-1254-3	6.724	5.820	529725	770250	198.243	167.727	
29)	L6 AR-1254-4	7.006	6.046	641798	869327	277.943	275.899	
30)	L6 AR-1254-5	7.422	6.459	1296479	2380829	568.193	562.119	

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

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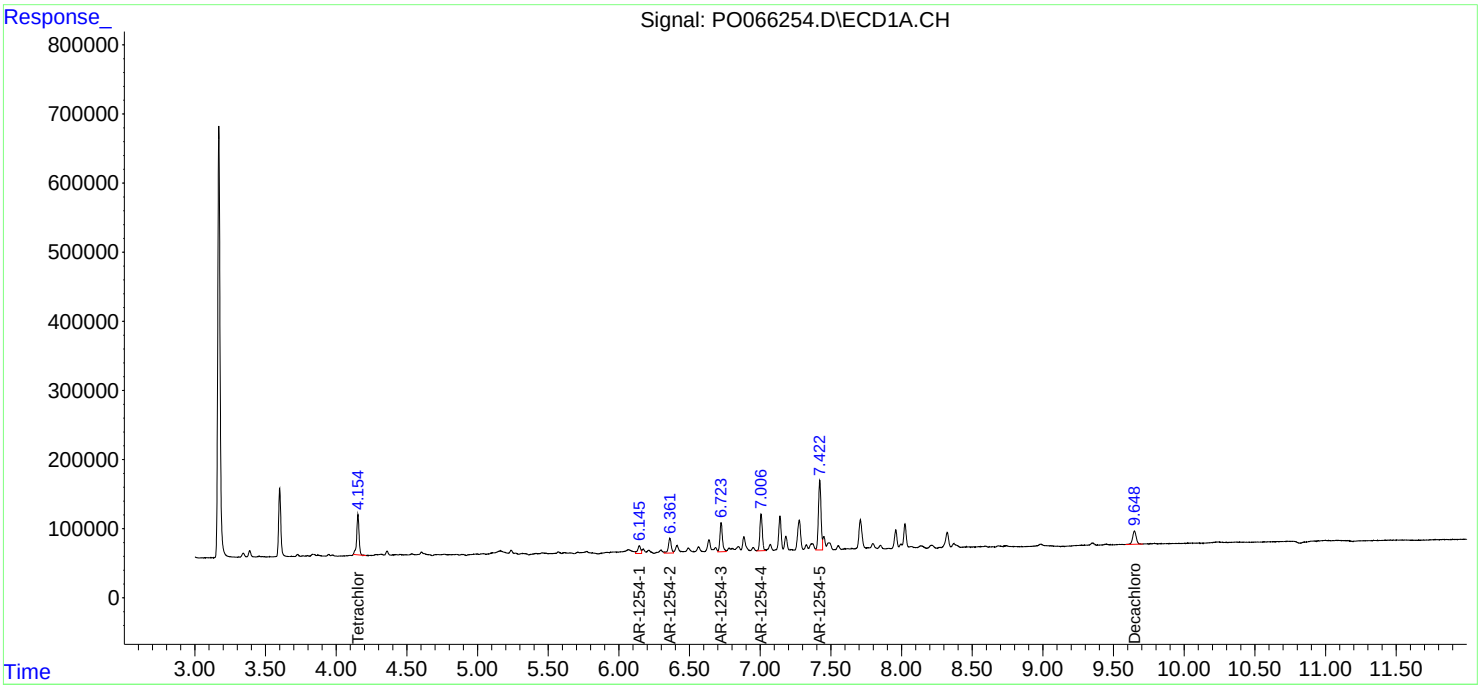
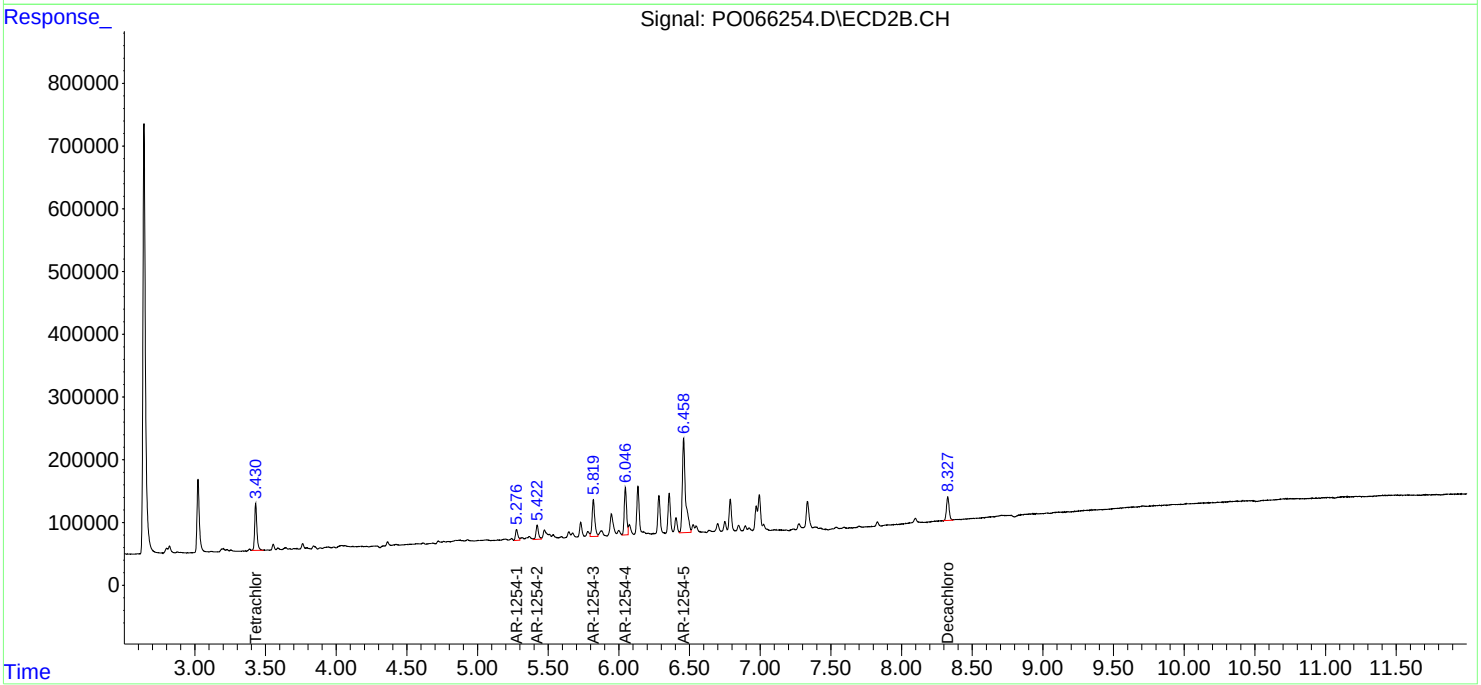
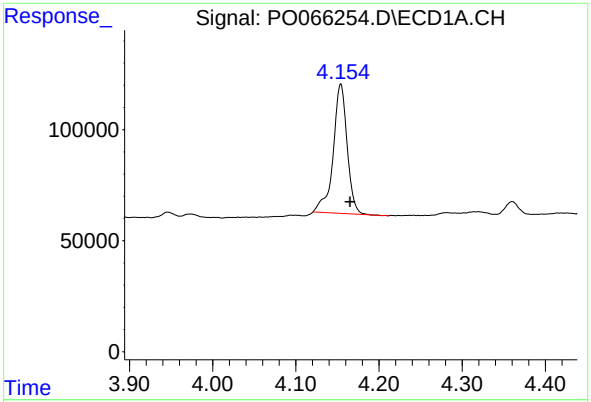


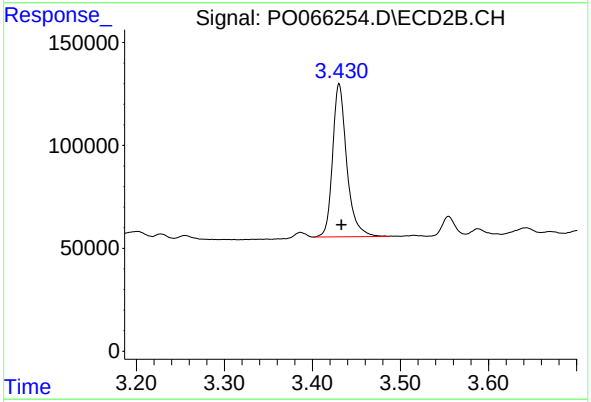




#1 Tetrachloro-m-xylene

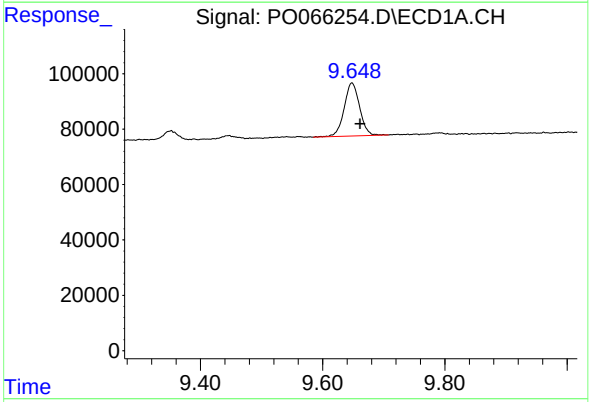
R.T.: 4.154 min
Delta R.T.: -0.011 min
Response: 679096
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-DUP-3



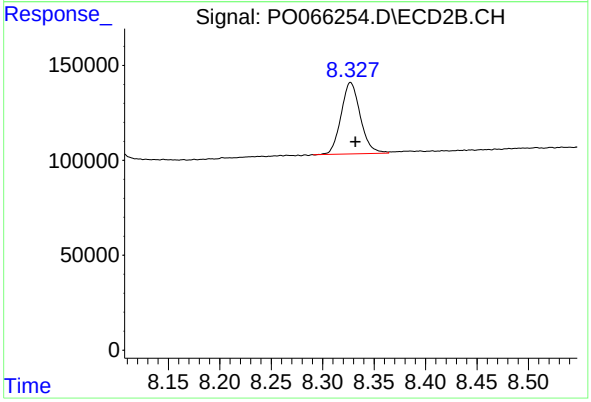
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.002 min
Response: 830494
Conc: 20.30 ng/ml



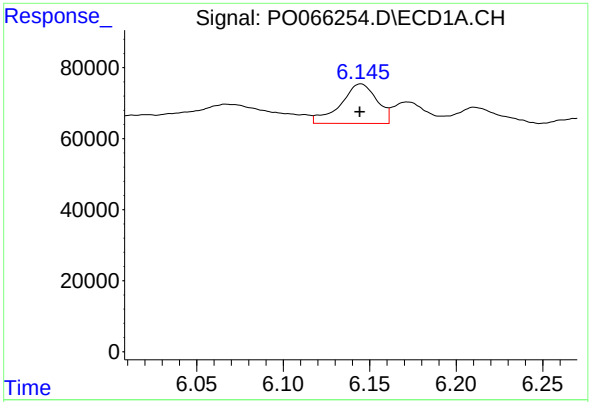
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.013 min
Response: 336033
Conc: 8.53 ng/ml



#2 Decachlorobiphenyl

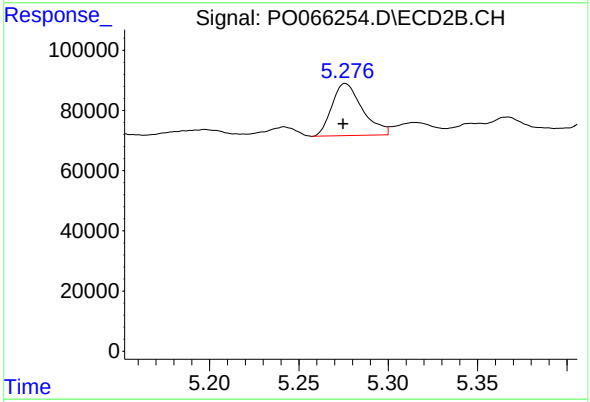
R.T.: 8.327 min
Delta R.T.: -0.005 min
Response: 490129
Conc: 8.36 ng/ml



#26 AR-1254-1

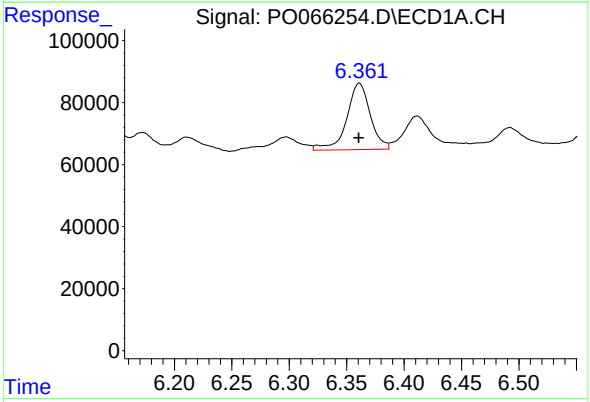
R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 163126
Conc: 104.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-DUP-3



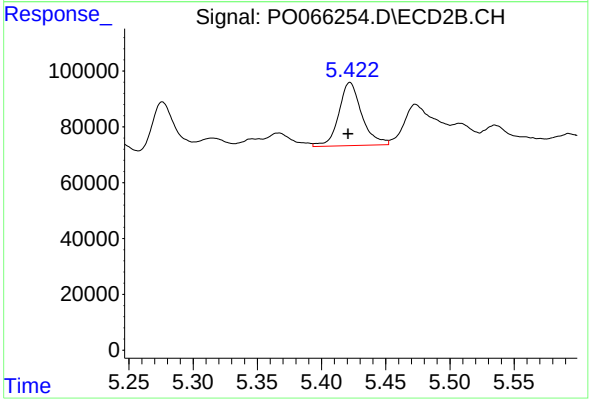
#26 AR-1254-1

R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 206247
Conc: 64.79 ng/ml



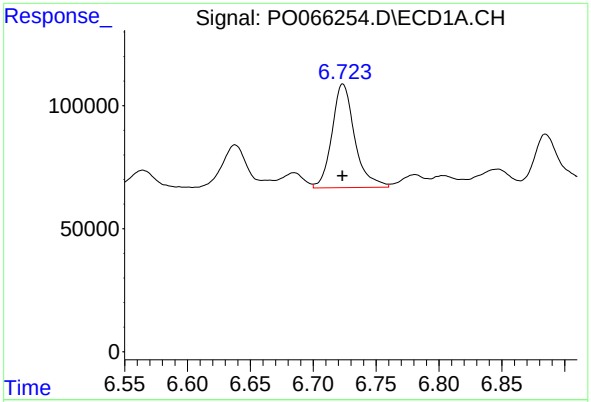
#27 AR-1254-2

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 306147
Conc: 123.21 ng/ml



#27 AR-1254-2

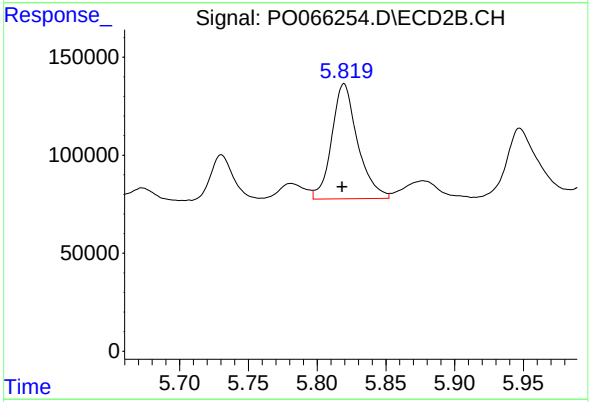
R.T.: 5.422 min
Delta R.T.: 0.001 min
Response: 282188
Conc: 96.15 ng/ml



#28 AR-1254-3

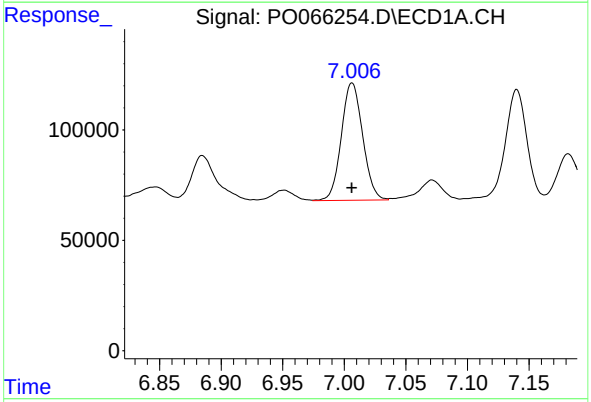
R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 529725
Conc: 198.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-DUP-3



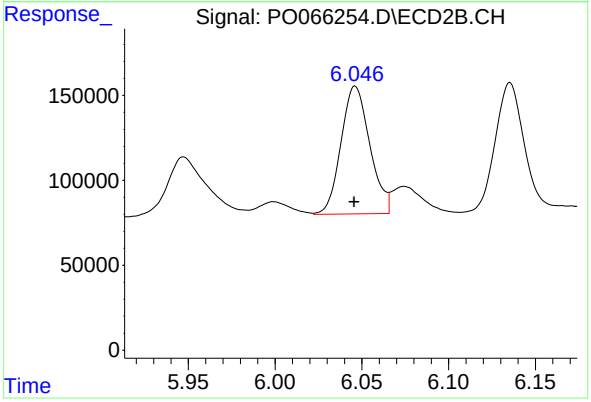
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: 0.001 min
Response: 770250
Conc: 167.73 ng/ml



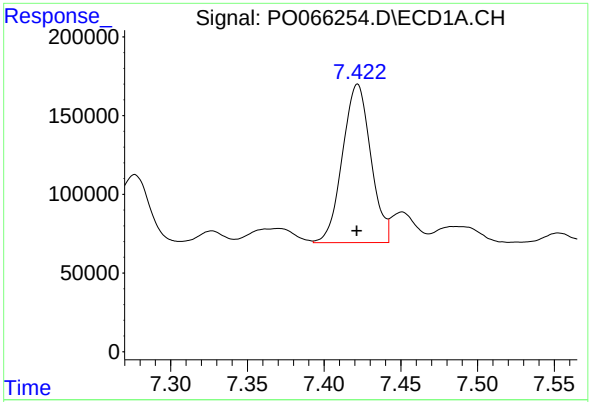
#29 AR-1254-4

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 641798
Conc: 277.94 ng/ml



#29 AR-1254-4

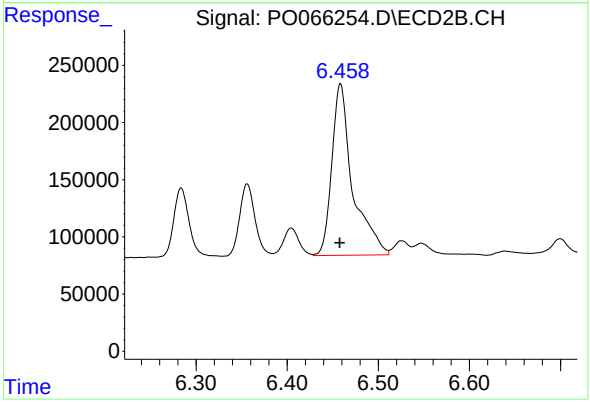
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 869327
Conc: 275.90 ng/ml



#30 AR-1254-5

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 1296479
Conc: 568.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
M030-DUP-3



#30 AR-1254-5

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 2380829
Conc: 562.12 ng/ml