Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
Data File : PP034873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 13:32
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 02:20:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
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...	4.842	4.258	3840733	2420912	50.348	53.891
2)	SA Decachlor...	10.756	9.554	6166675	2387920	80.107	84.570
	Target Compounds						
41)	L9 AR-1268-1	9.311	8.442	4673604	2147806	466.825	497.098
42)	L9 AR-1268-2	9.405	8.507	4520292	2166653	472.576	523.476
43)	L9 AR-1268-3	9.620	8.712	4107064	1860445	467.679	511.381
44)	L9 AR-1268-4	10.043	9.002	1571496	683789	491.957	530.779
45)	L9 AR-1268-5	10.438	9.298	13639752	5385249	477.686	518.505

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

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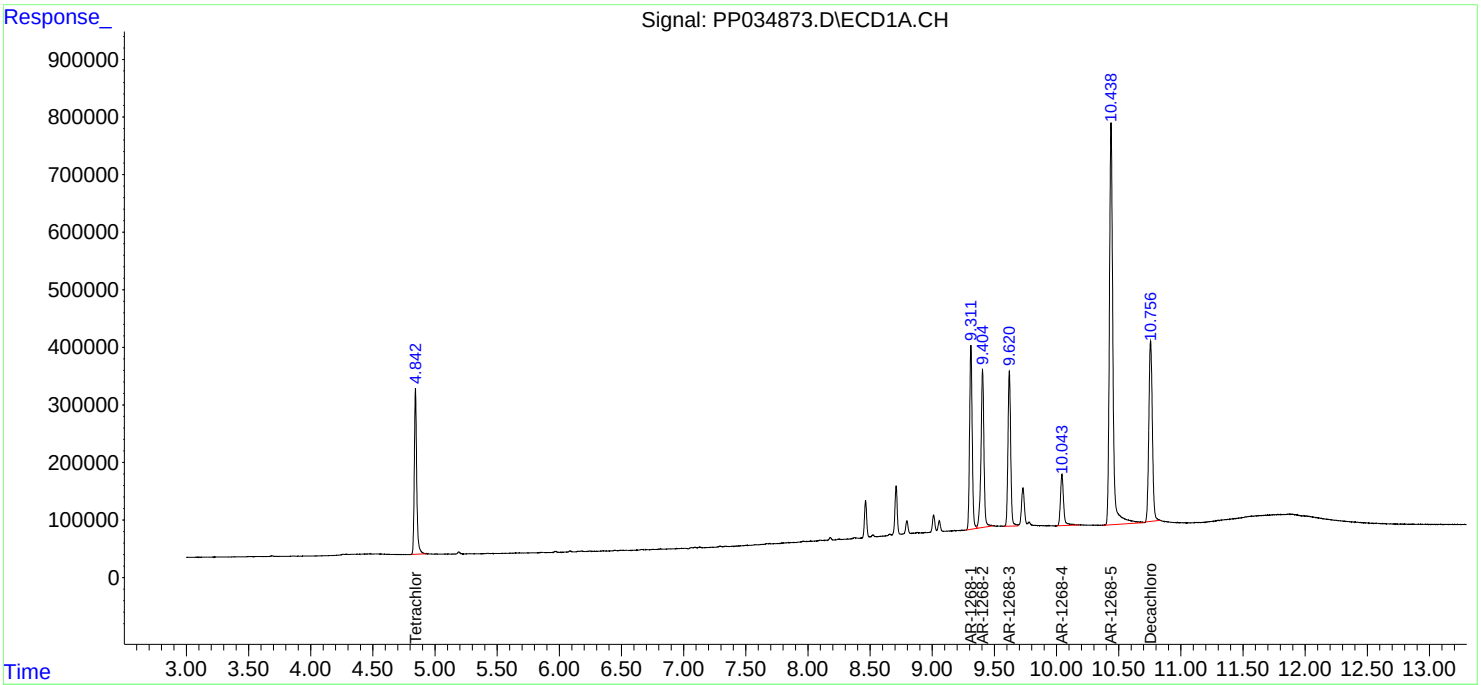
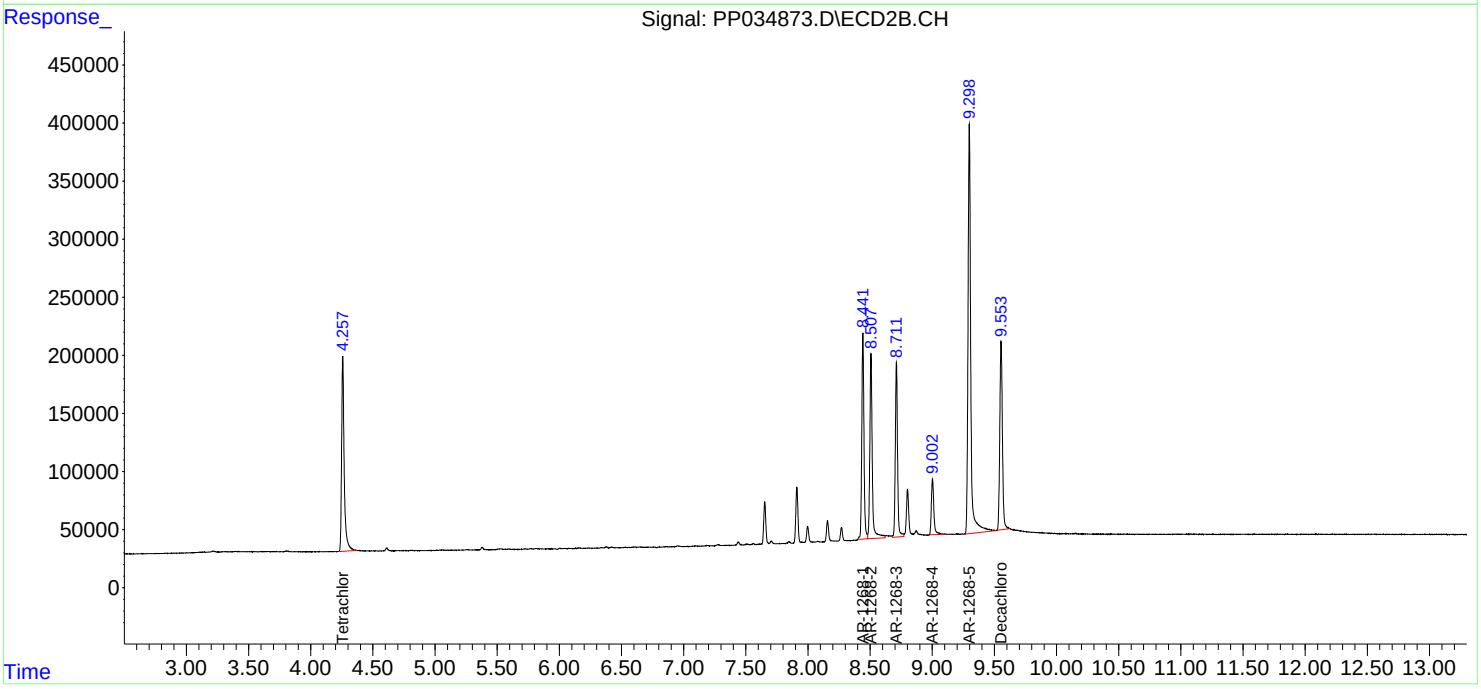
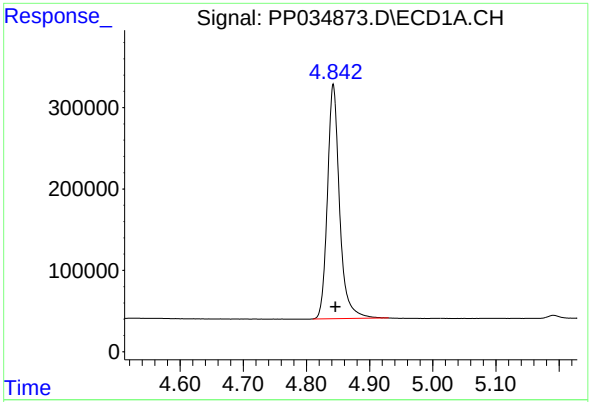


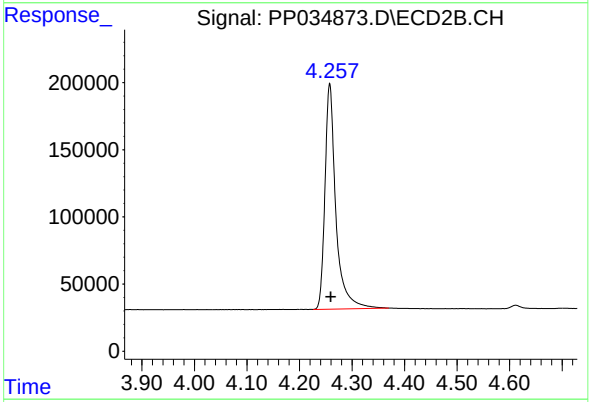




#1 Tetrachloro-m-xylene

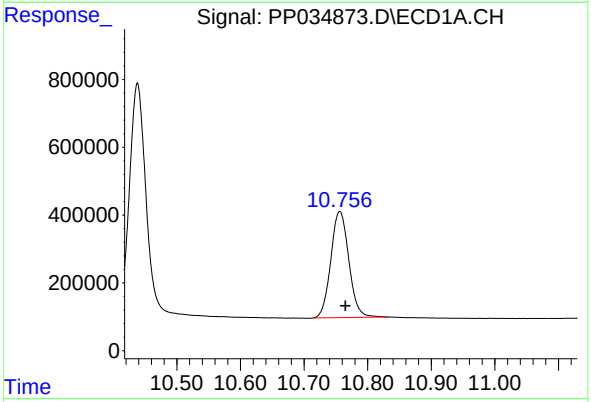
R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 3840733
Conc: 50.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



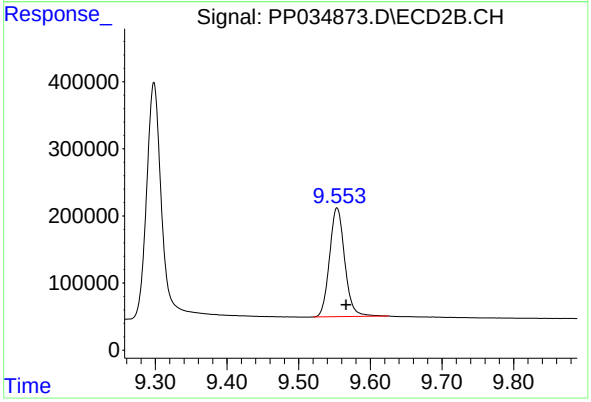
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 2420912
Conc: 53.89 ng/ml



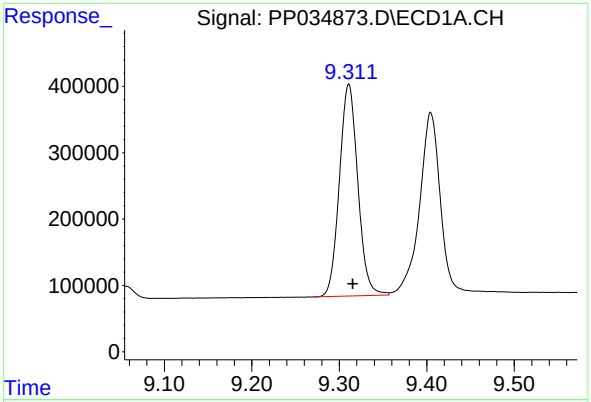
#2 Decachlorobiphenyl

R.T.: 10.756 min
Delta R.T.: -0.009 min
Response: 6166675
Conc: 80.11 ng/ml



#2 Decachlorobiphenyl

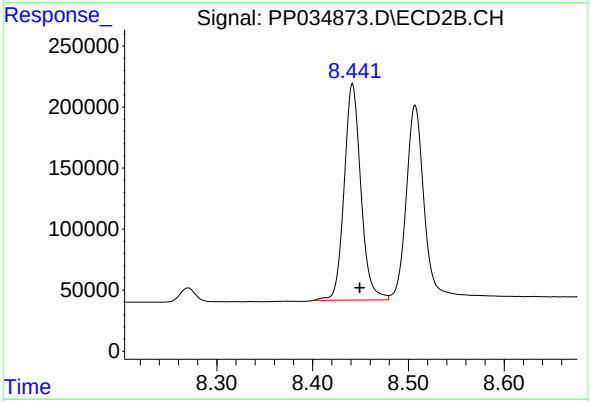
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 2387920
Conc: 84.57 ng/ml



#41 AR-1268-1

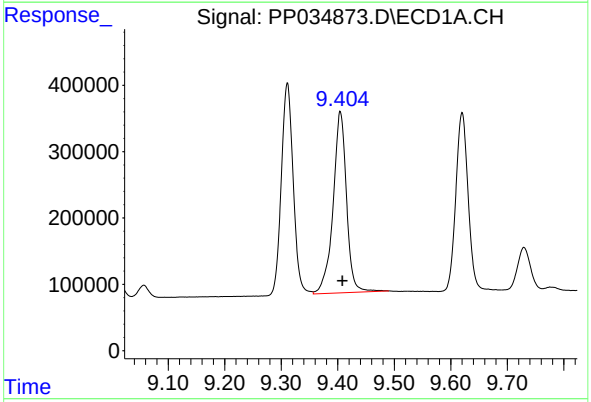
R.T.: 9.311 min
Delta R.T.: -0.004 min
Response: 4673604
Conc: 466.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



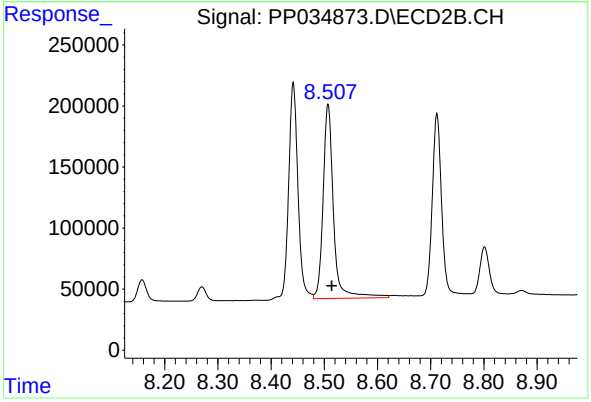
#41 AR-1268-1

R.T.: 8.442 min
Delta R.T.: -0.008 min
Response: 2147806
Conc: 497.10 ng/ml



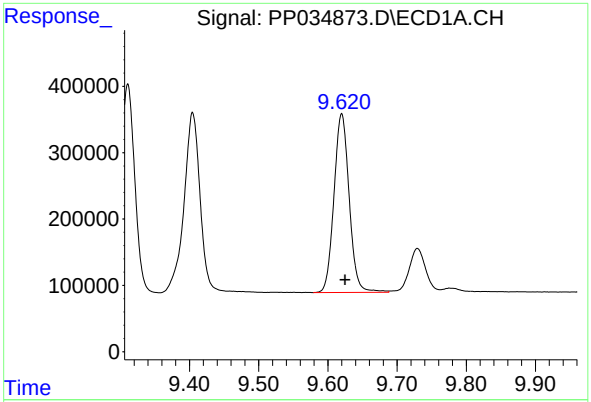
#42 AR-1268-2

R.T.: 9.405 min
Delta R.T.: -0.004 min
Response: 4520292
Conc: 472.58 ng/ml



#42 AR-1268-2

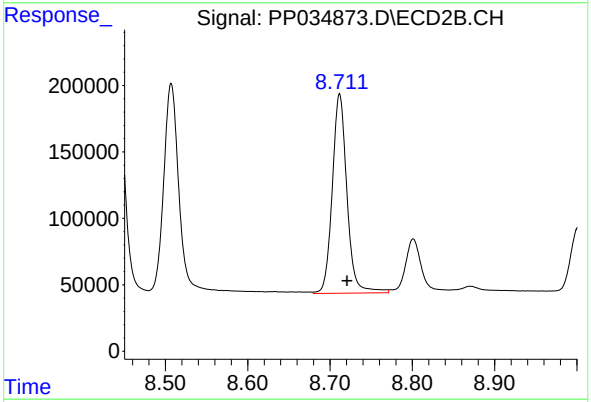
R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 2166653
Conc: 523.48 ng/ml



#43 AR-1268-3

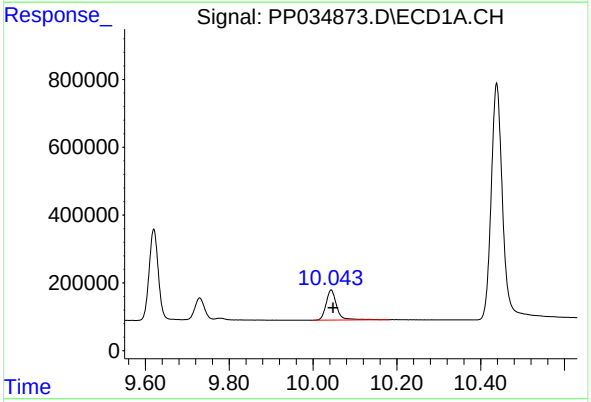
R.T.: 9.620 min
Delta R.T.: -0.005 min
Response: 4107064
Conc: 467.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



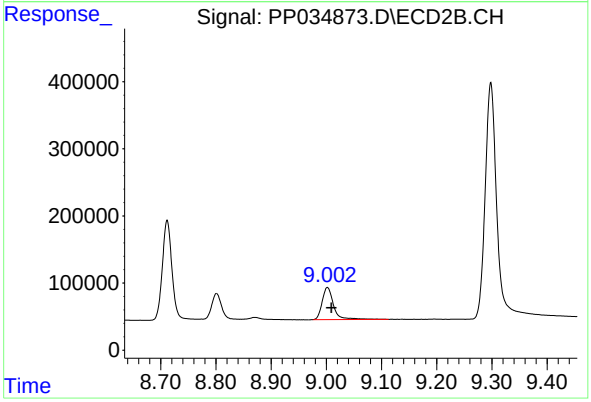
#43 AR-1268-3

R.T.: 8.712 min
Delta R.T.: -0.009 min
Response: 1860445
Conc: 511.38 ng/ml



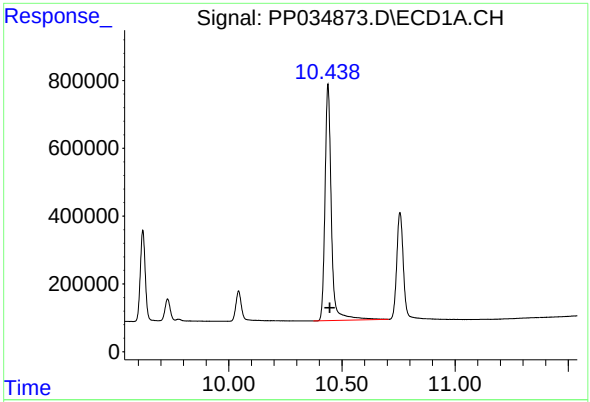
#44 AR-1268-4

R.T.: 10.043 min
Delta R.T.: -0.005 min
Response: 1571496
Conc: 491.96 ng/ml



#44 AR-1268-4

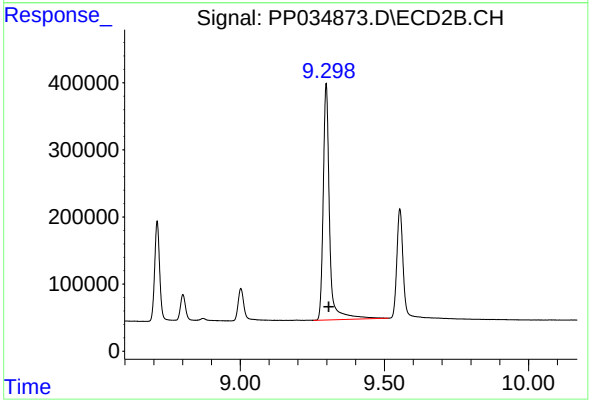
R.T.: 9.002 min
Delta R.T.: -0.007 min
Response: 683789
Conc: 530.78 ng/ml



#45 AR-1268-5

R.T.: 10.438 min
Delta R.T.: -0.007 min
Response: 13639752
Conc: 477.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.008 min
Response: 5385249
Conc: 518.50 ng/ml