Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022823\
Data File : PP056073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 19:26
Operator : YP\AJ
Sample : 01723-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HH-CON-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:33:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 20 05:24:03 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	4.322	3.565	43515344	33513392	27.007	22.952	
2)	SA Decachlor...	10.068	8.566	46532176	31679228	22.810	27.924	
	Target Compounds							
41)	L9 AR-1268-1	8.572	7.472	3223665	2563485	11.295	15.246	#
42)	L9 AR-1268-2	8.666	7.537	3851376	2533675	14.445	16.564	
43)	L9 AR-1268-3	8.894	7.742	3363922	2219425	14.294	16.175	
44)	L9 AR-1268-4	9.315	8.033	1077651	924913	10.915	16.811	#
45)	L9 AR-1268-5	9.731	8.319	10620526	7168102	14.107	17.771	#

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

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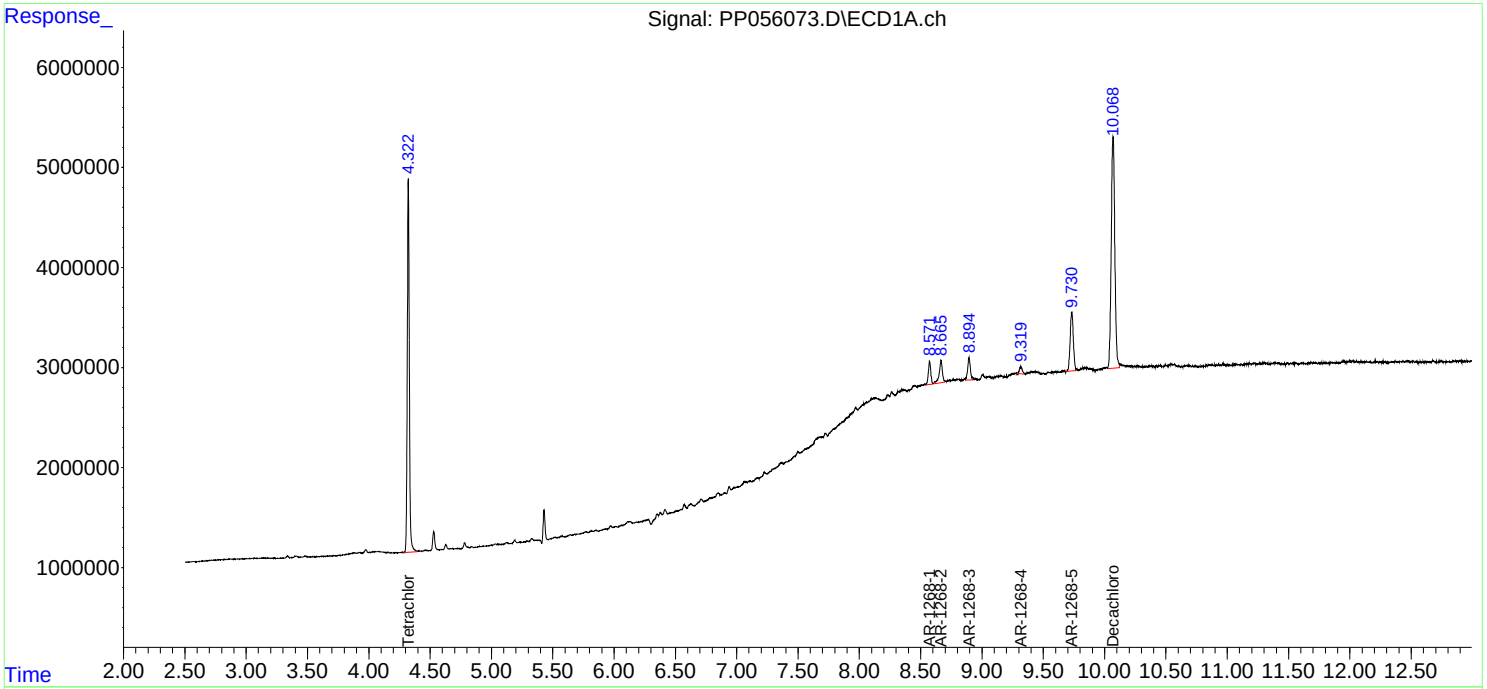
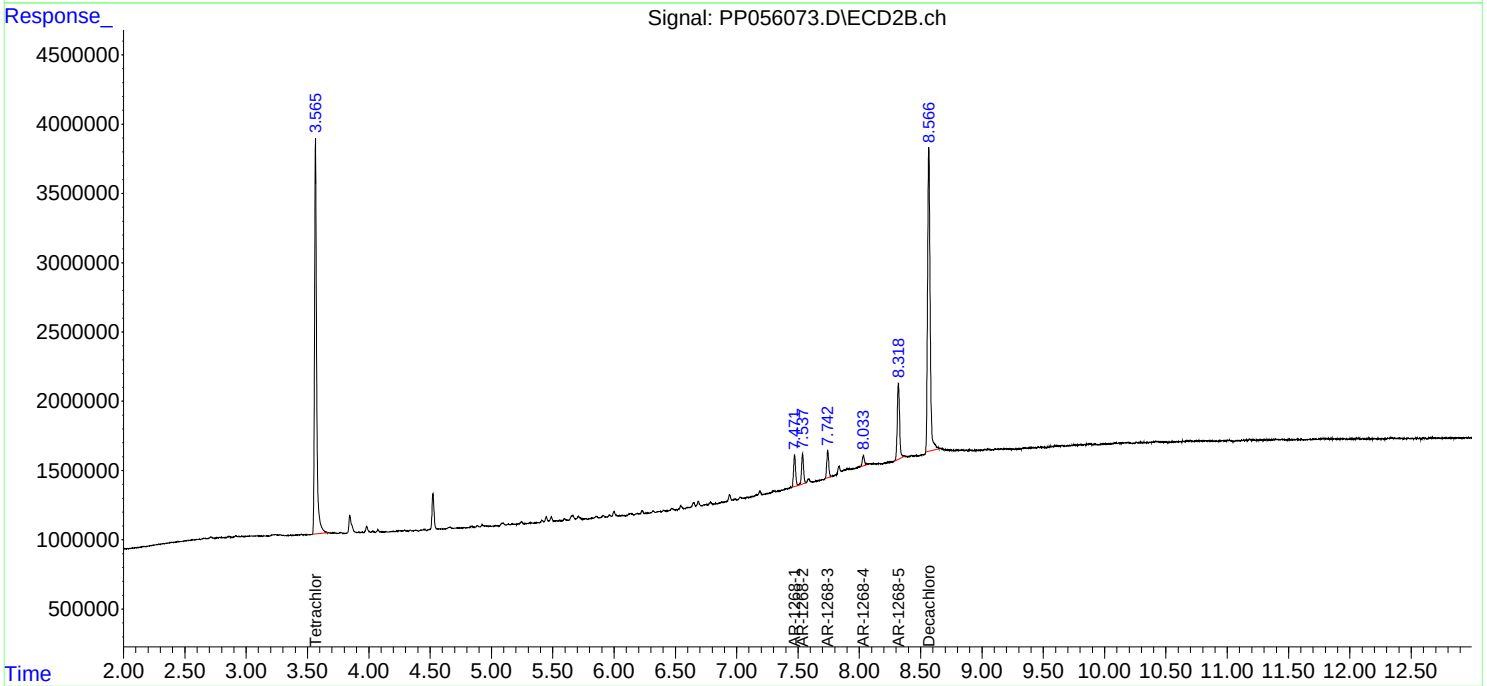
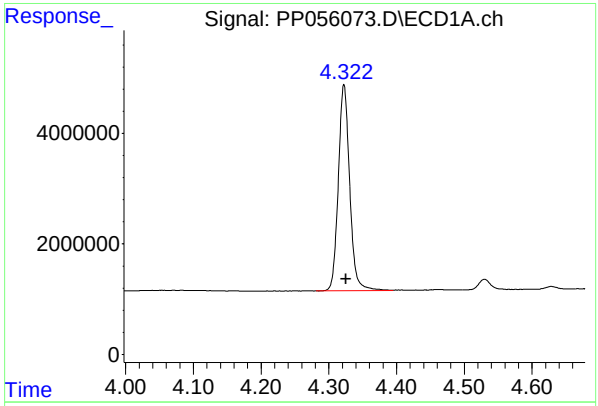


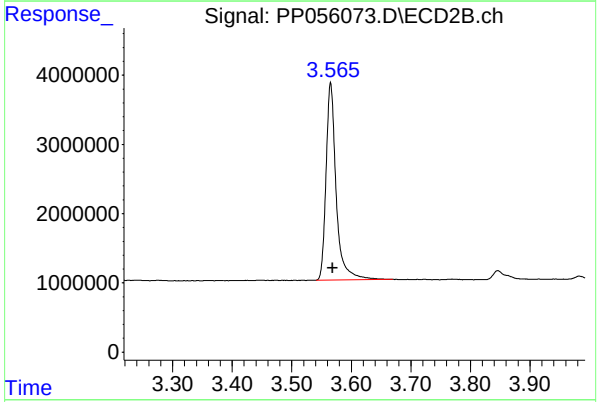




#1 Tetrachloro-m-xylene

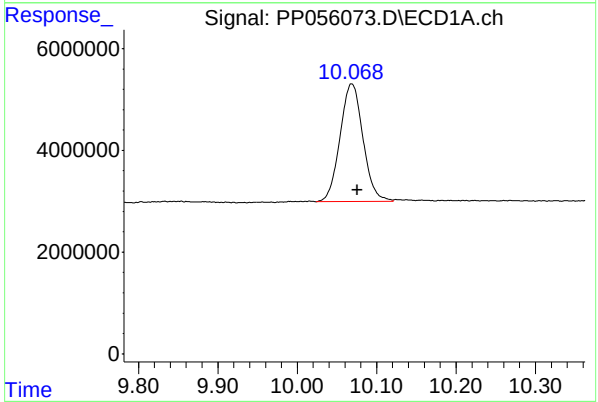
R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 43515344
Conc: 27.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HH-CON-8



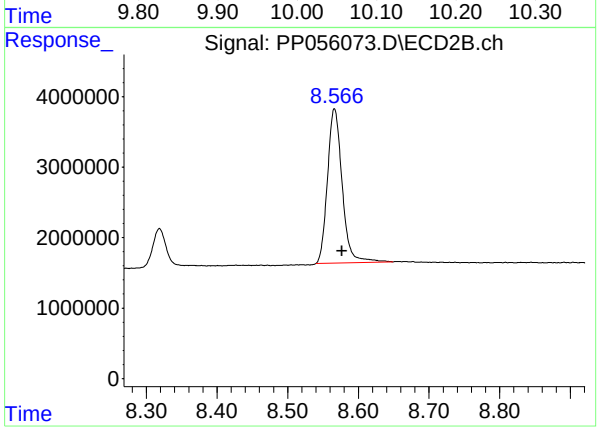
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.003 min
Response: 33513392
Conc: 22.95 ng/ml



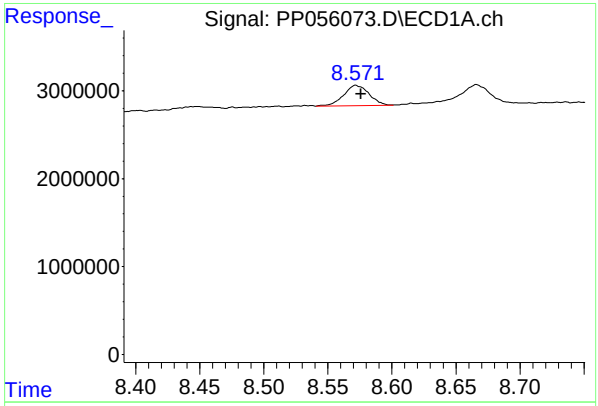
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.007 min
Response: 46532176
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

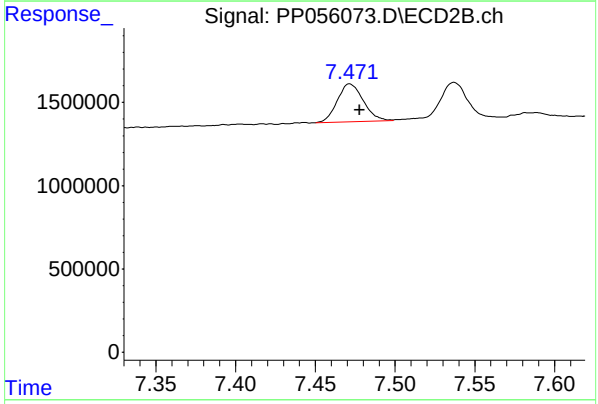
R.T.: 8.566 min
Delta R.T.: -0.010 min
Response: 31679228
Conc: 27.92 ng/ml



#41 AR-1268-1

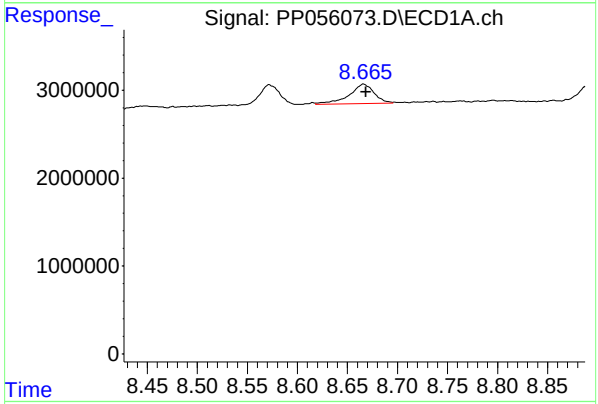
R.T.: 8.572 min
Delta R.T.: -0.004 mi
Response: 3223665
Conc: 11.30 ng/m

Instrument :
ECD_P
ClientSampleId :
HH-CON-8



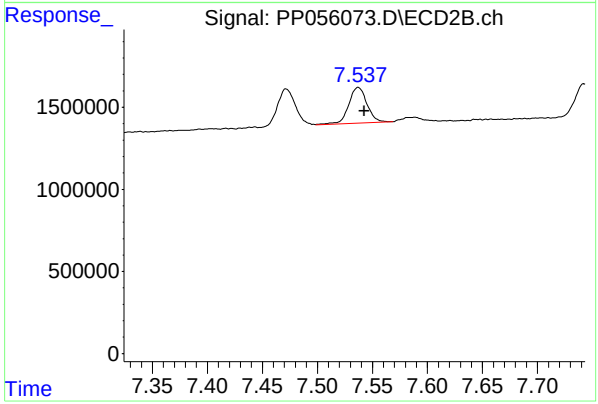
#41 AR-1268-1

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 2563485
Conc: 15.25 ng/ml



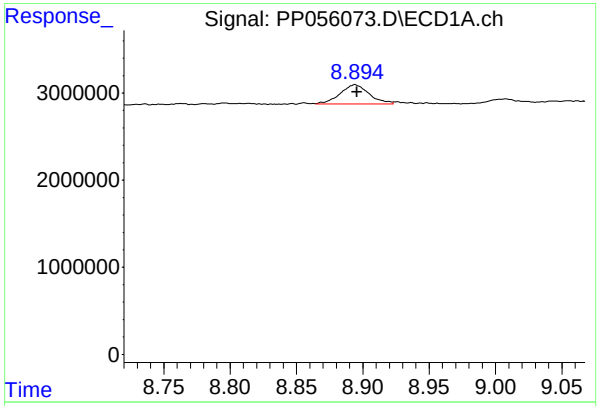
#42 AR-1268-2

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 3851376
Conc: 14.44 ng/ml



#42 AR-1268-2

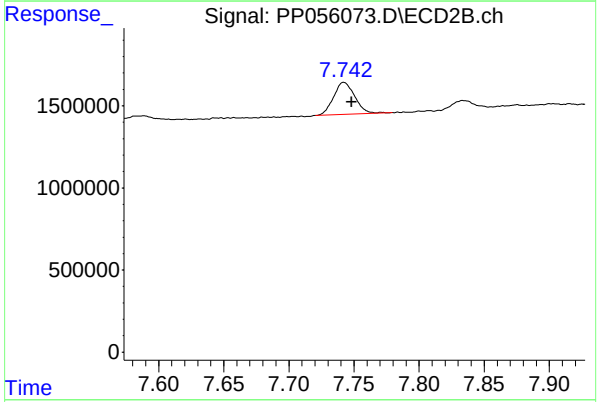
R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 2533675
Conc: 16.56 ng/ml



#43 AR-1268-3

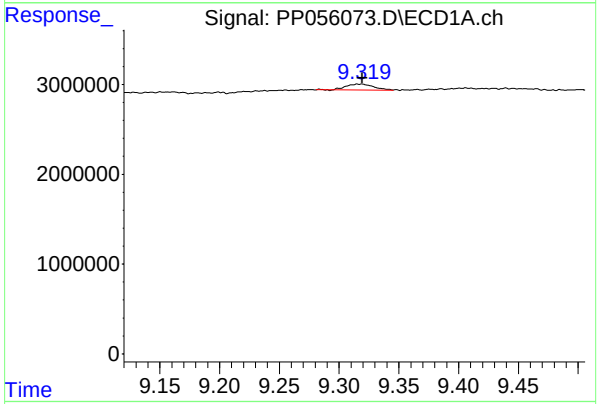
R.T.: 8.894 min
Delta R.T.: -0.001 min
Response: 3363922
Conc: 14.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HH-CON-8



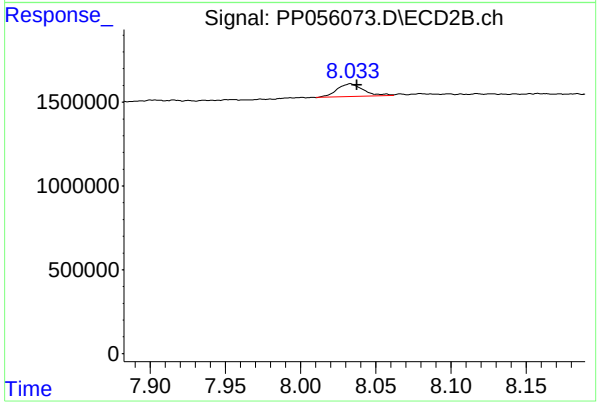
#43 AR-1268-3

R.T.: 7.742 min
Delta R.T.: -0.006 min
Response: 2219425
Conc: 16.18 ng/ml



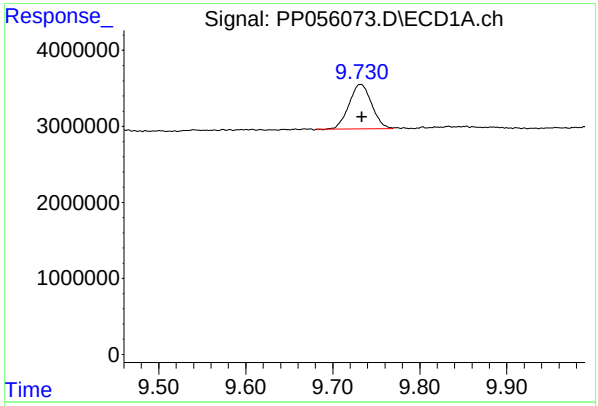
#44 AR-1268-4

R.T.: 9.315 min
Delta R.T.: -0.004 min
Response: 1077651
Conc: 10.92 ng/ml



#44 AR-1268-4

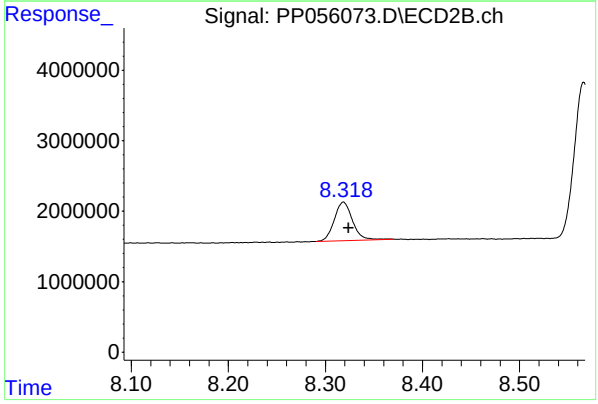
R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 924913
Conc: 16.81 ng/ml



#45 AR-1268-5

R.T.: 9.731 min
Delta R.T.: -0.002 min
Response: 10620526
Conc: 14.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HH-CON-8



#45 AR-1268-5

R.T.: 8.319 min
Delta R.T.: -0.005 min
Response: 7168102
Conc: 17.77 ng/ml