Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039031.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 13:53
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:54:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.861	1932874	1272737	50.637	52.812
2)	SA Decachlor...	10.858	9.118	2019527	1995769	83.877	88.263
	Target Compounds						
41)	L9 AR-1268-1	9.373	8.052	1392227	1671550	433.779	468.653
42)	L9 AR-1268-2	9.468	8.118	1348032	1566243	429.431	464.756
43)	L9 AR-1268-3	9.689	8.321	1179665	1323386	429.560	460.618
44)	L9 AR-1268-4	10.124	8.614	536675	593321	450.095	490.564
45)	L9 AR-1268-5	10.530	8.886	4179018	4311508	429.338	454.227

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

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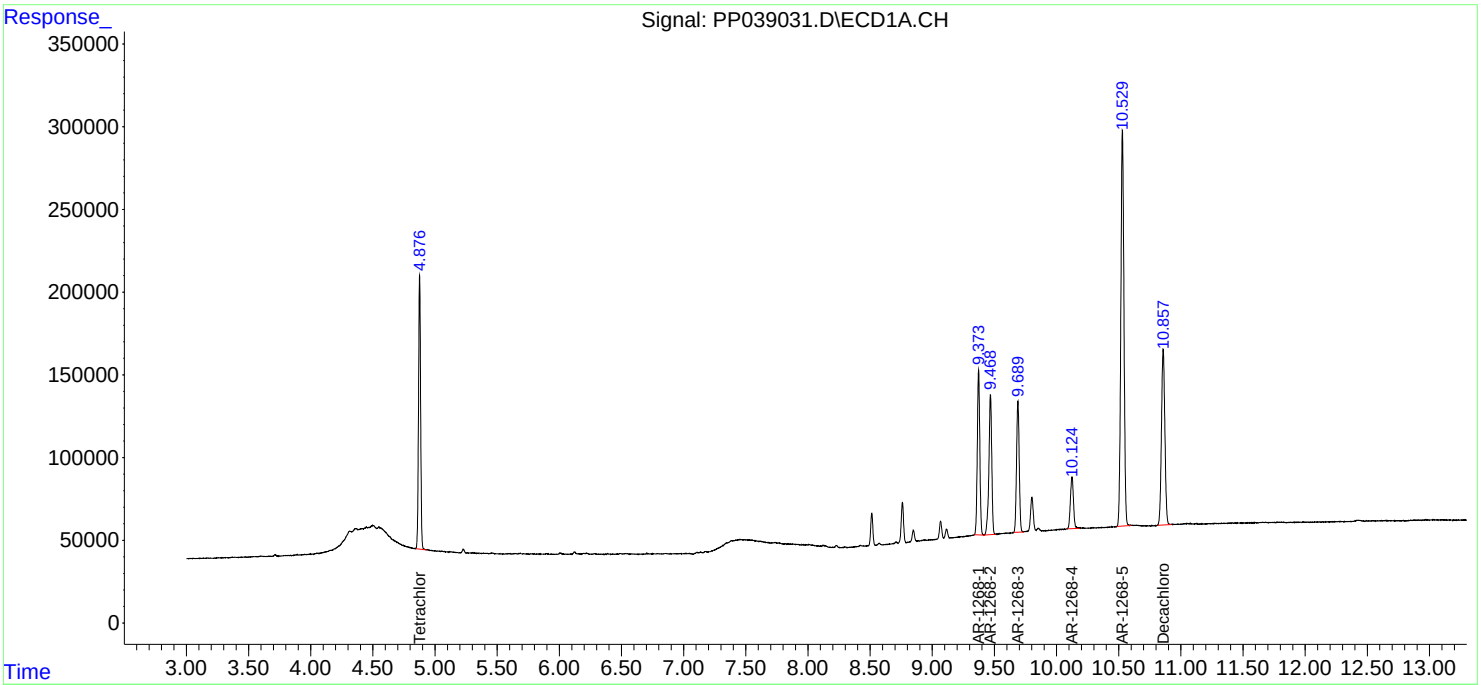
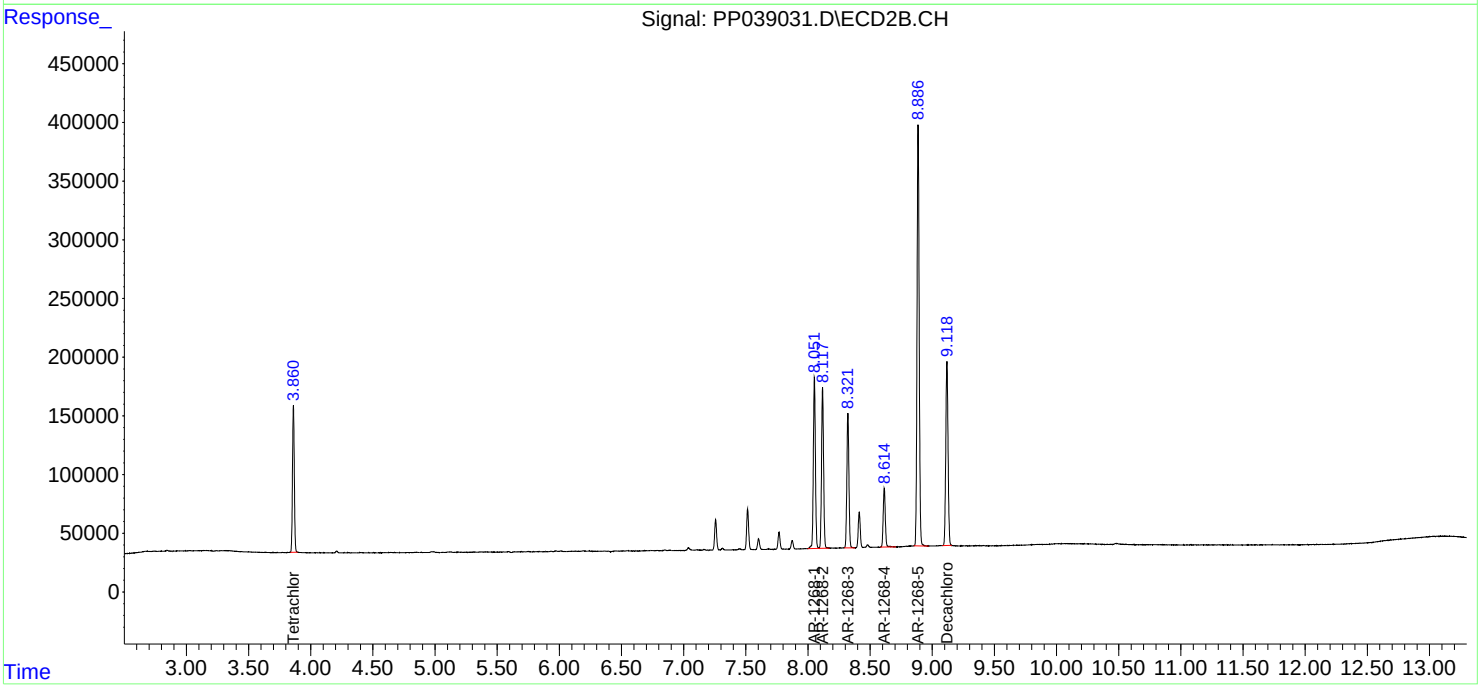
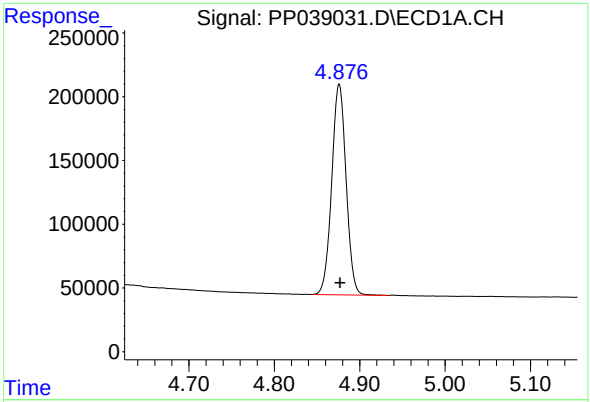


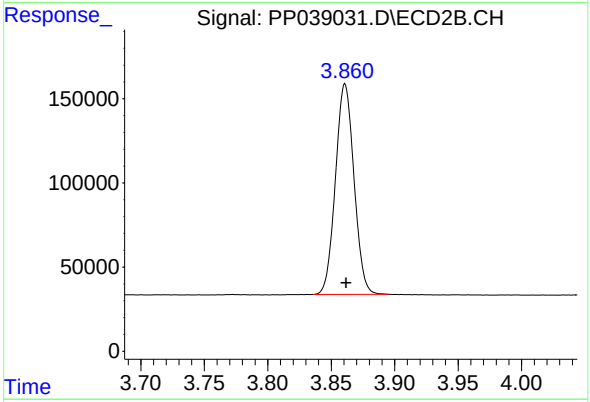




#1 Tetrachloro-m-xylene

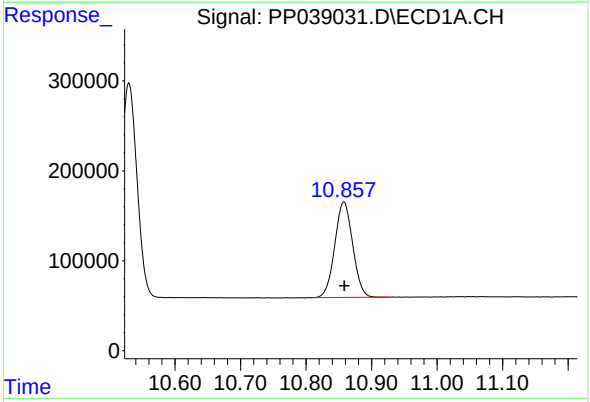
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 1932874
Conc: 50.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



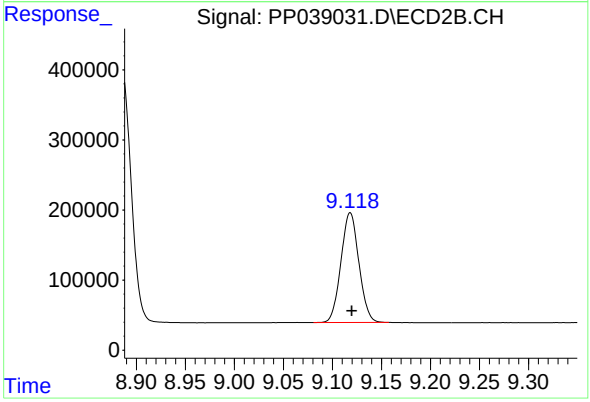
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 1272737
Conc: 52.81 ng/ml



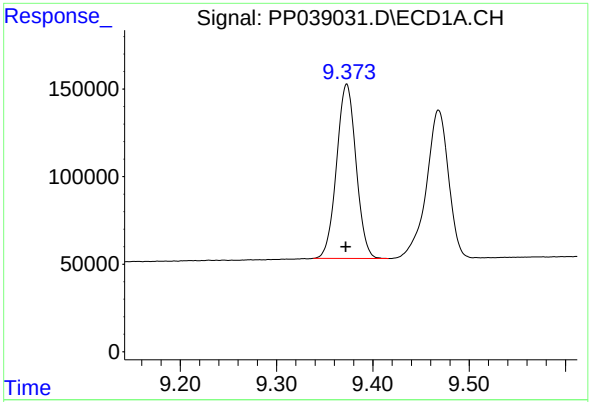
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 2019527
Conc: 83.88 ng/ml



#2 Decachlorobiphenyl

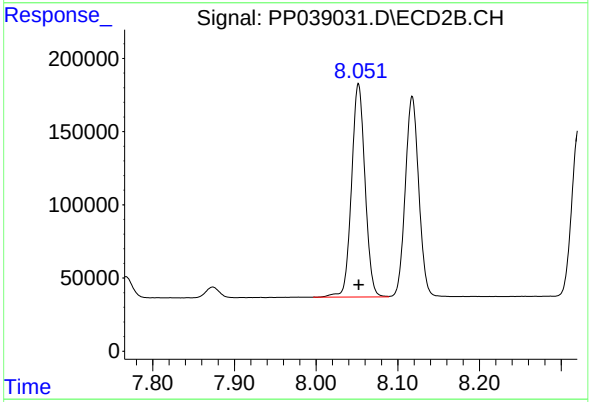
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 1995769
Conc: 88.26 ng/ml



#41 AR-1268-1

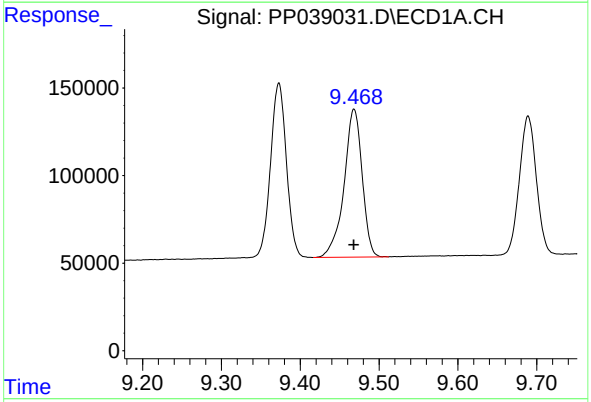
R.T.: 9.373 min
Delta R.T.: 0.001 min
Response: 1392227
Conc: 433.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



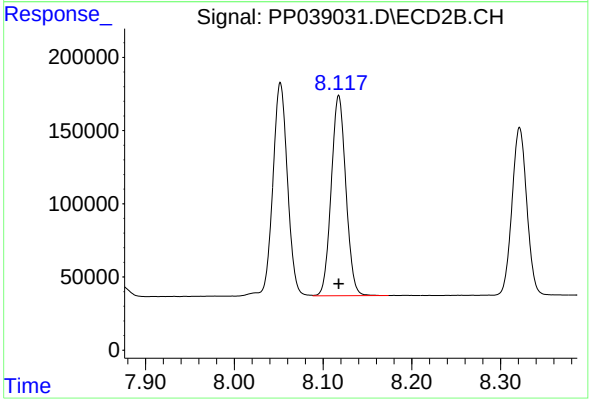
#41 AR-1268-1

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 1671550
Conc: 468.65 ng/ml



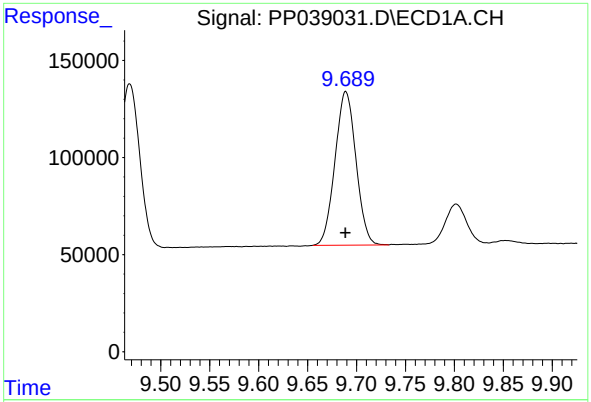
#42 AR-1268-2

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 1348032
Conc: 429.43 ng/ml



#42 AR-1268-2

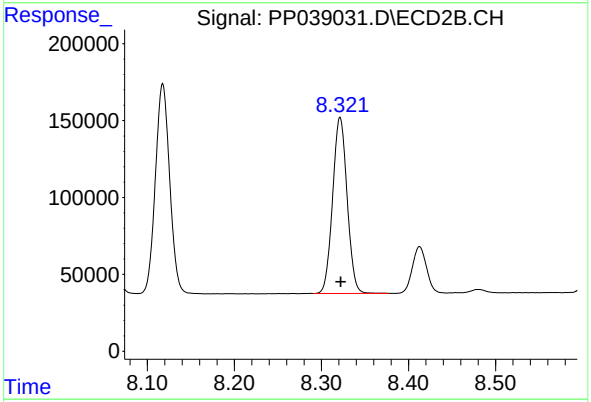
R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 1566243
Conc: 464.76 ng/ml



#43 AR-1268-3

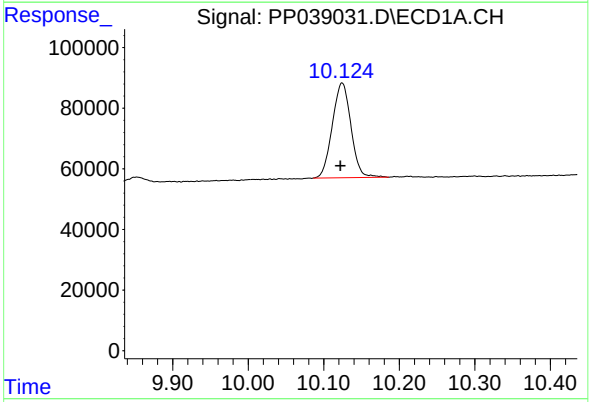
R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 1179665
Conc: 429.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



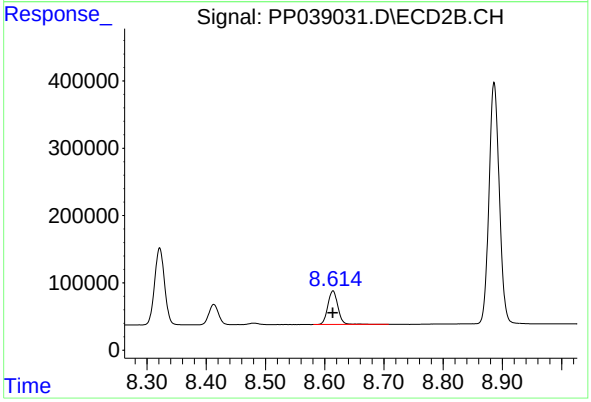
#43 AR-1268-3

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 1323386
Conc: 460.62 ng/ml



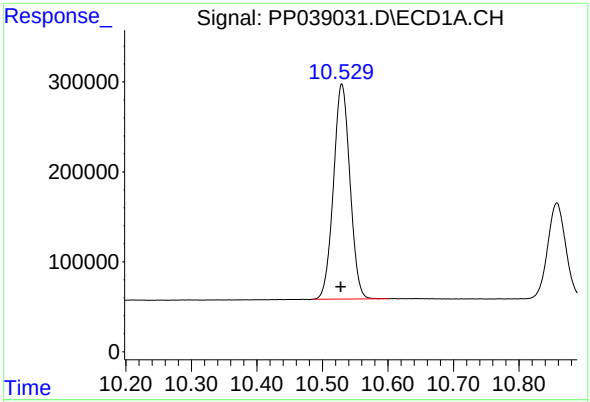
#44 AR-1268-4

R.T.: 10.124 min
Delta R.T.: 0.002 min
Response: 536675
Conc: 450.09 ng/ml



#44 AR-1268-4

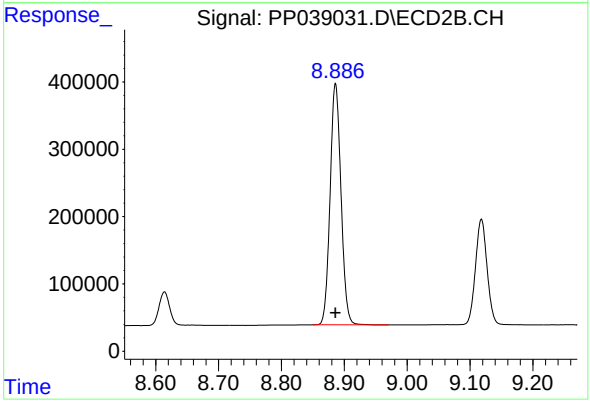
R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 593321
Conc: 490.56 ng/ml



#45 AR-1268-5

R.T.: 10.530 min
Delta R.T.: 0.002 min
Response: 4179018
Conc: 429.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 4311508
Conc: 454.23 ng/ml