Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 17:06
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 06 05:00:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.879	2196852	1310283	49.433	50.874
2)	SA Decachlor...	10.886	9.149	1997984	2224850	87.829	85.991
	Target Compounds						
41)	L9 AR-1268-1	9.392	8.078	1633494	1812476	499.964	499.465
42)	L9 AR-1268-2	9.488	8.144	1534714	1698187	501.737	497.065
43)	L9 AR-1268-3	9.711	8.350	1277853	1434686	503.732	503.519
44)	L9 AR-1268-4	10.147	8.639	568783	640297	515.445	505.931
45)	L9 AR-1268-5	10.555	8.913	4246634	4755710	505.988	501.101

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

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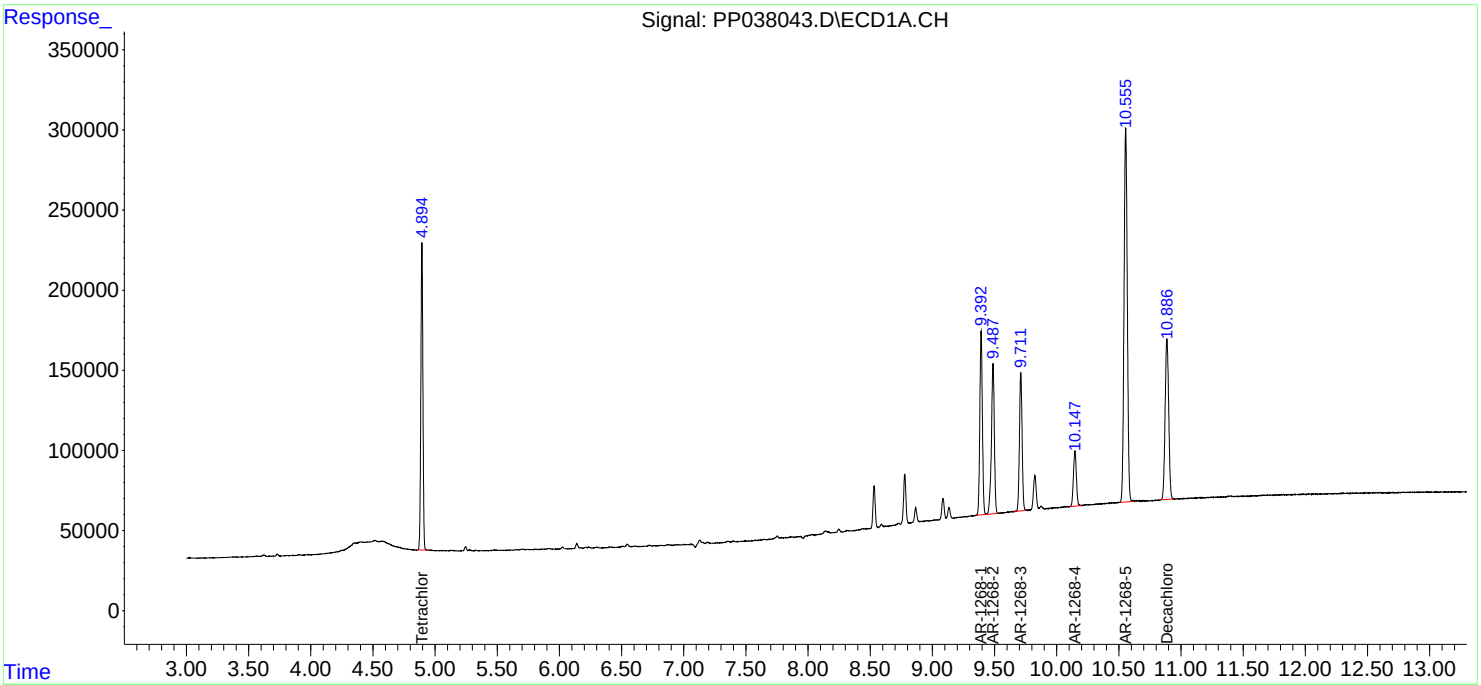
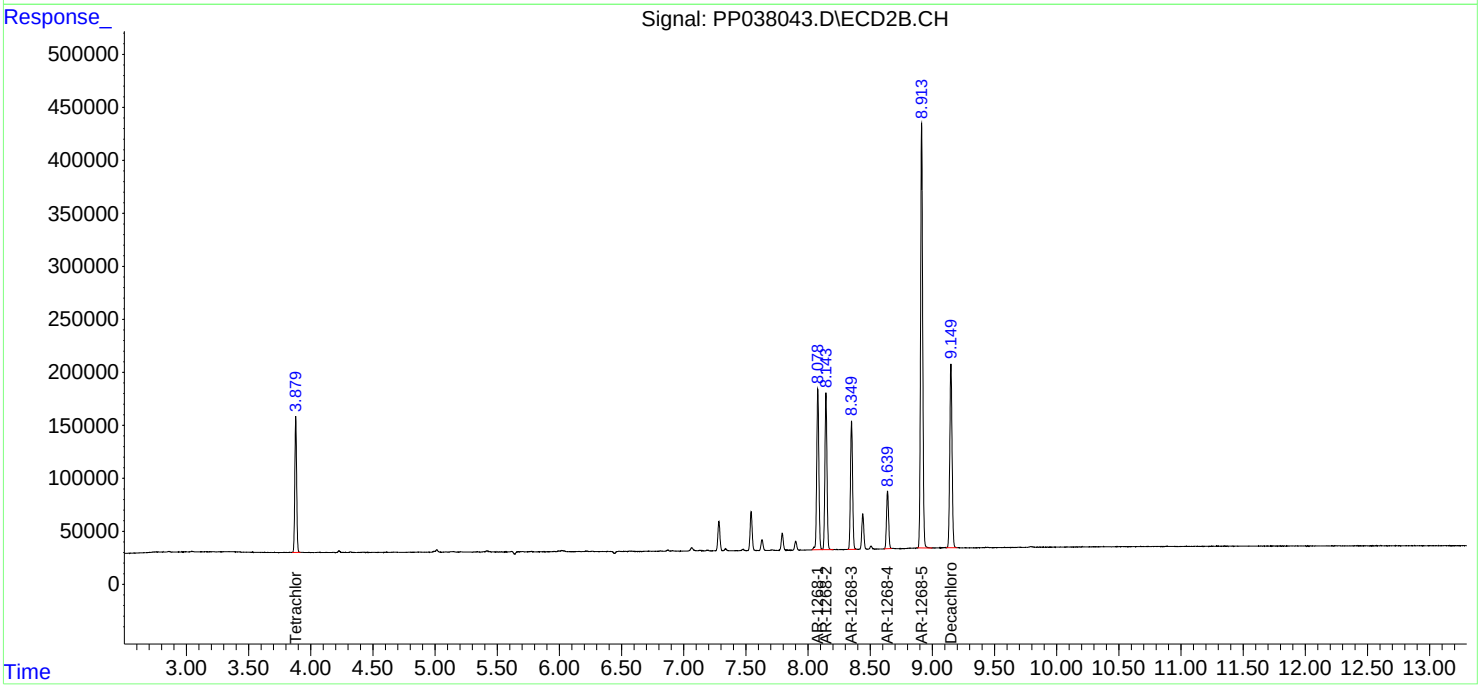
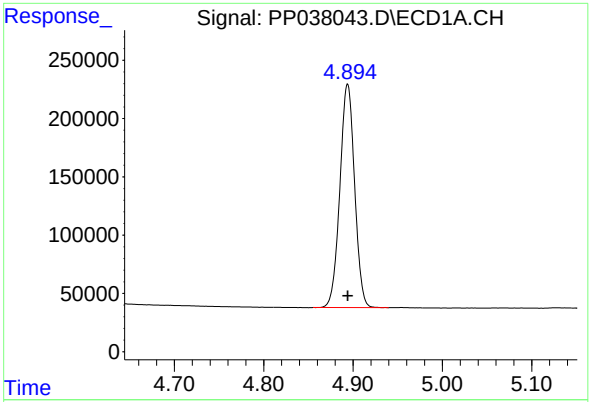


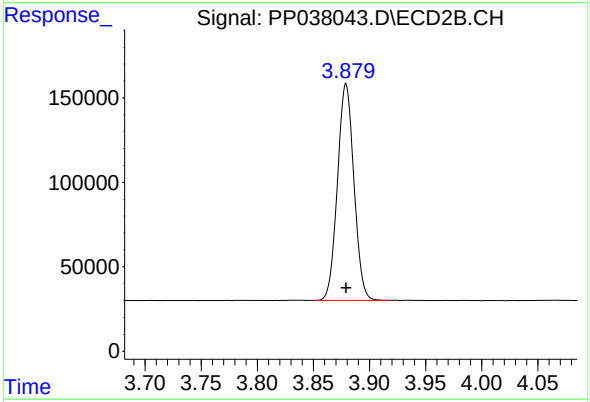




#1 Tetrachloro-m-xylene

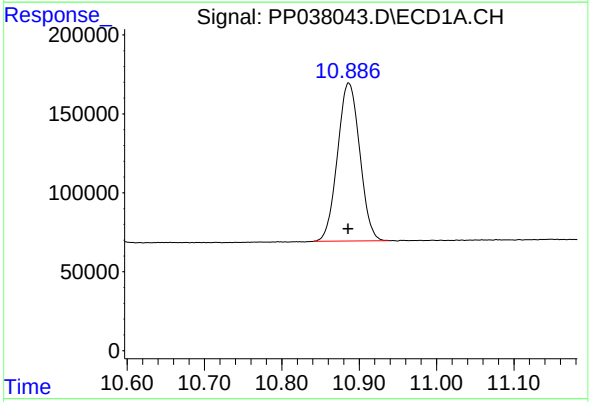
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 2196852
Conc: 49.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



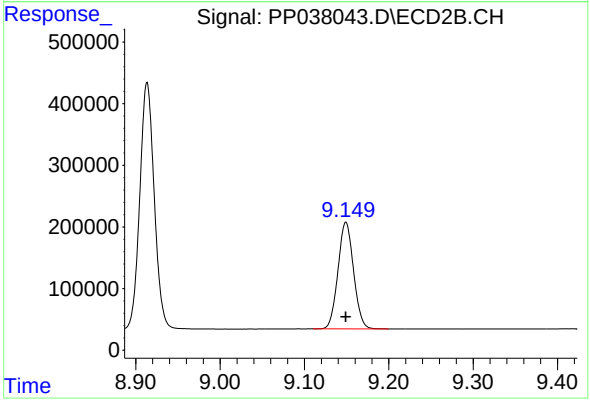
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 1310283
Conc: 50.87 ng/ml



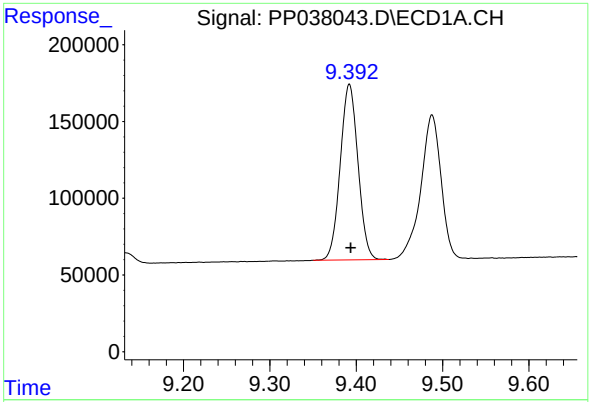
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: 0.000 min
Response: 1997984
Conc: 87.83 ng/ml



#2 Decachlorobiphenyl

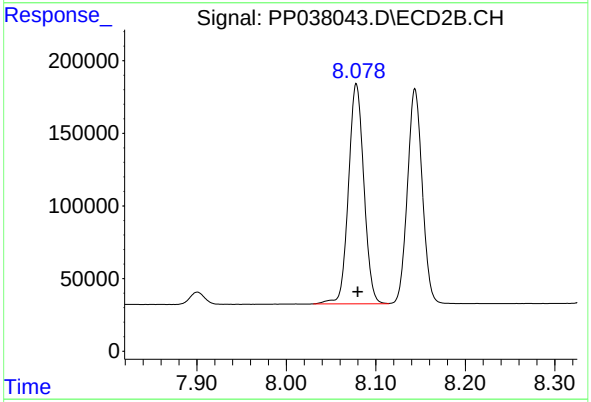
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 2224850
Conc: 85.99 ng/ml



#41 AR-1268-1

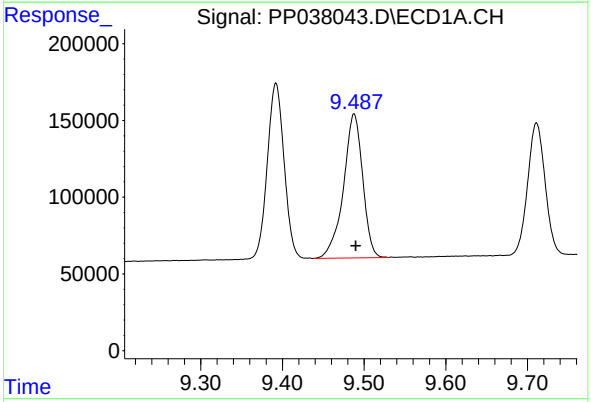
R.T.: 9.392 min
Delta R.T.: -0.001 min
Response: 1633494
Conc: 499.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



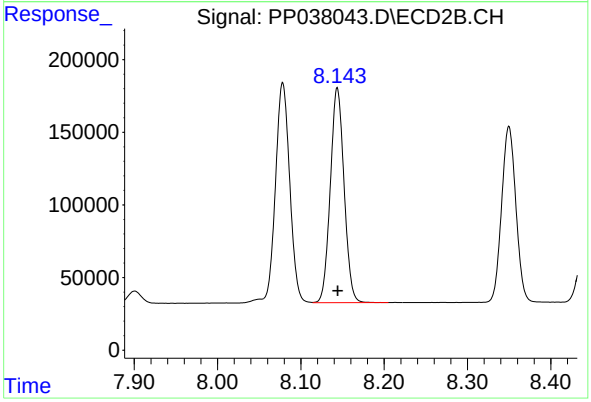
#41 AR-1268-1

R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 1812476
Conc: 499.46 ng/ml



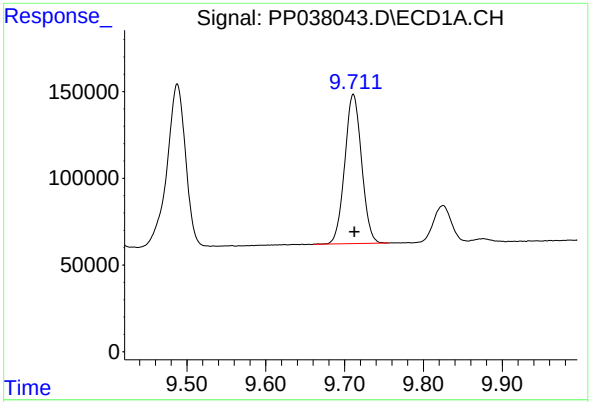
#42 AR-1268-2

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 1534714
Conc: 501.74 ng/ml



#42 AR-1268-2

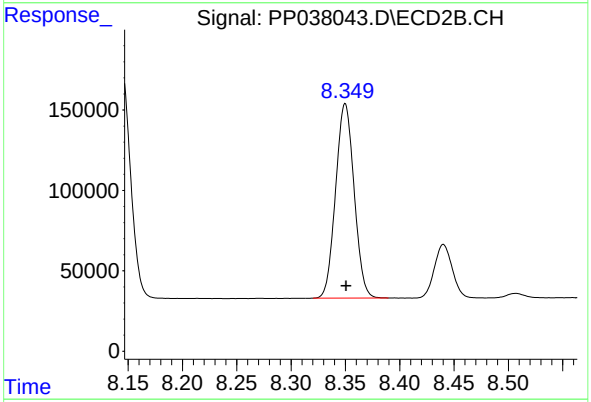
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 1698187
Conc: 497.07 ng/ml



#43 AR-1268-3

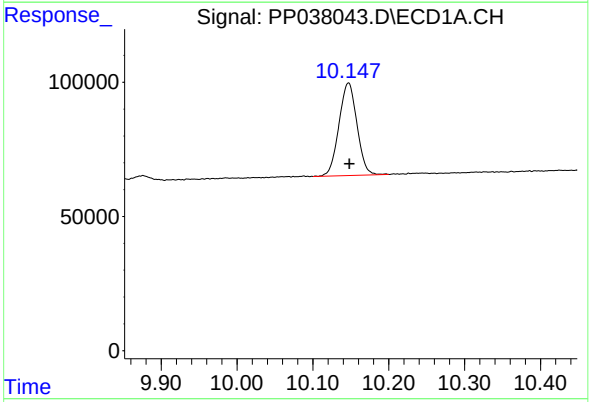
R.T.: 9.711 min
Delta R.T.: -0.002 min
Response: 1277853
Conc: 503.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



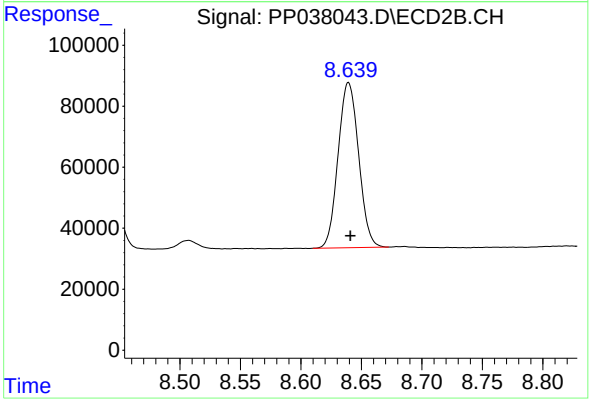
#43 AR-1268-3

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 1434686
Conc: 503.52 ng/ml



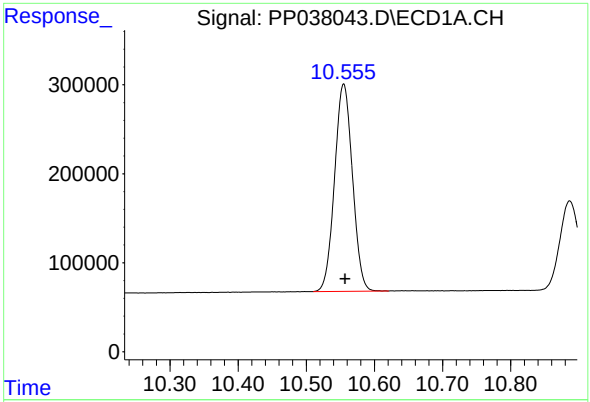
#44 AR-1268-4

R.T.: 10.147 min
Delta R.T.: -0.001 min
Response: 568783
Conc: 515.45 ng/ml



#44 AR-1268-4

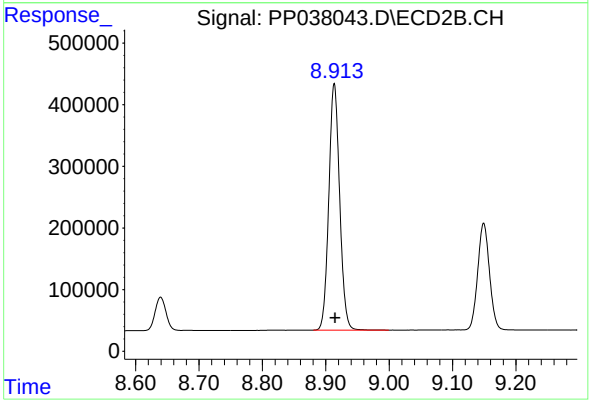
R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 640297
Conc: 505.93 ng/ml



#45 AR-1268-5

R.T.: 10.555 min
Delta R.T.: -0.002 min
Response: 4246634
Conc: 505.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.913 min
Delta R.T.: -0.002 min
Response: 4755710
Conc: 501.10 ng/ml