Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036580.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 22:27
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 03:08:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.966	3.959	2158031	1557245	48.826	50.277
2)	SA Decachlor...	10.998	9.262	2147001	1530943	50.050	47.871
	Target Compounds						
26)	L6 AR-1254-1	7.195	6.085	831851	805885	473.002	475.627
27)	L6 AR-1254-2	7.425	6.245	1270010	704674	469.381	473.761
28)	L6 AR-1254-3	7.806	6.665	1358963	1155848	458.792	475.429
29)	L6 AR-1254-4	8.102	6.905	1035099	735236	470.853	475.120
30)	L6 AR-1254-5	8.530	7.335	1129643	1024954	475.011	476.659

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

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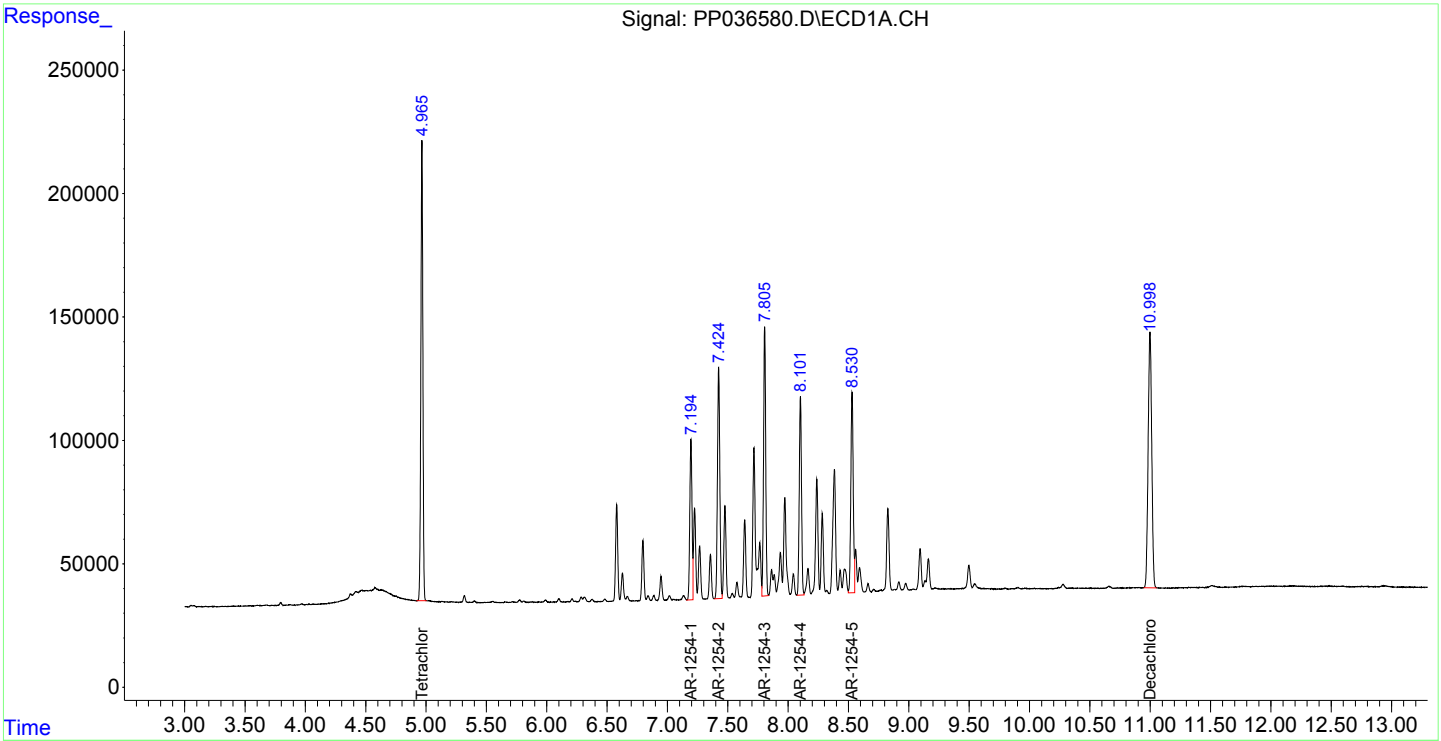
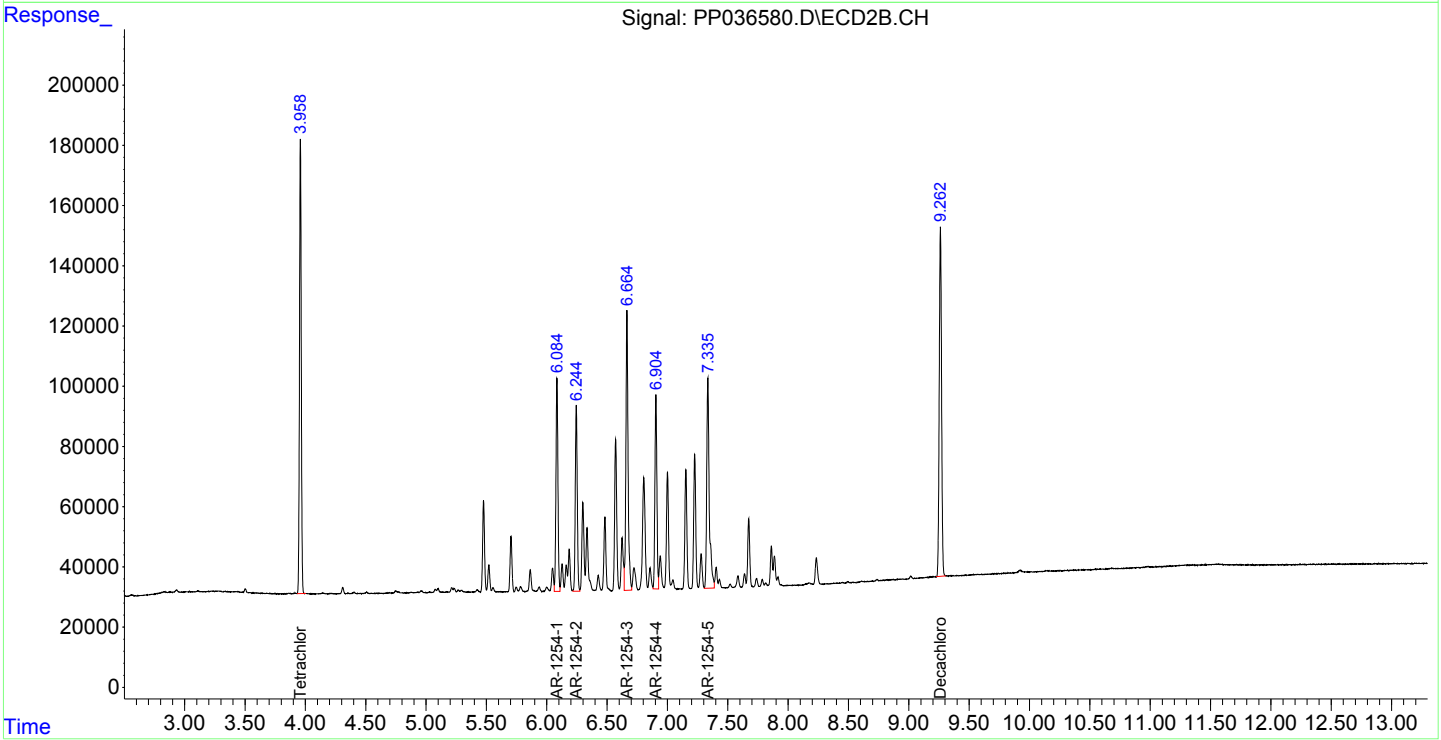
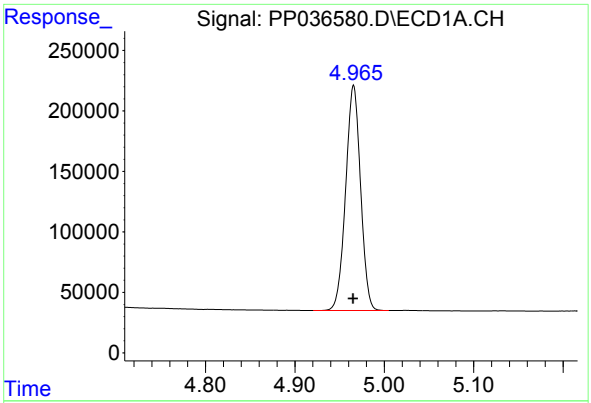


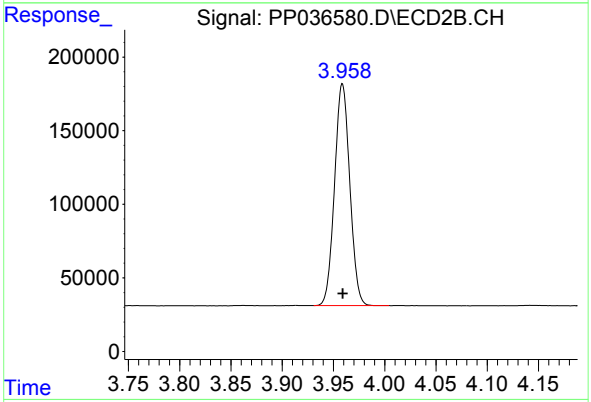




#1 Tetrachloro-m-xylene

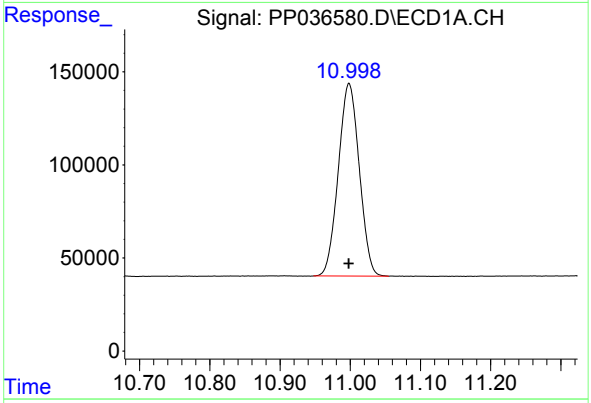
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 2158031
Conc: 48.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



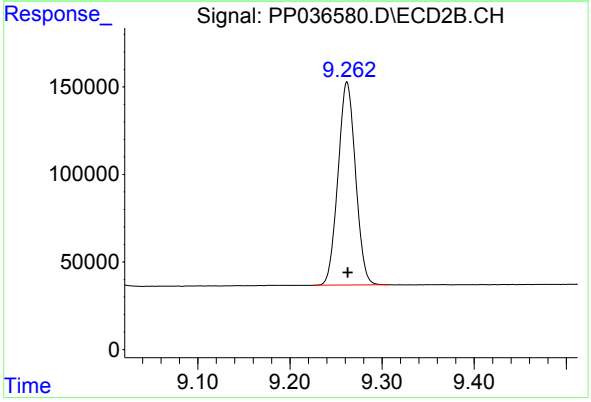
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1557245
Conc: 50.28 ng/ml



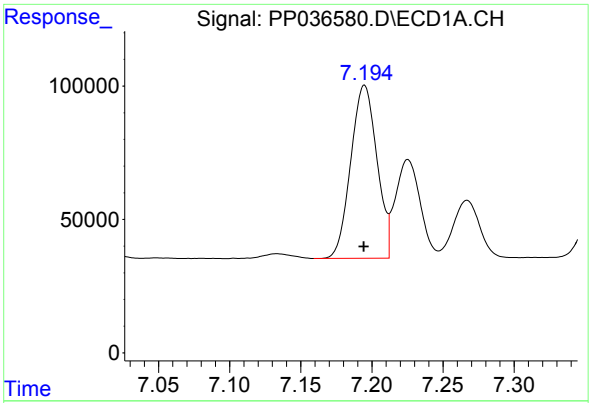
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 2147001
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

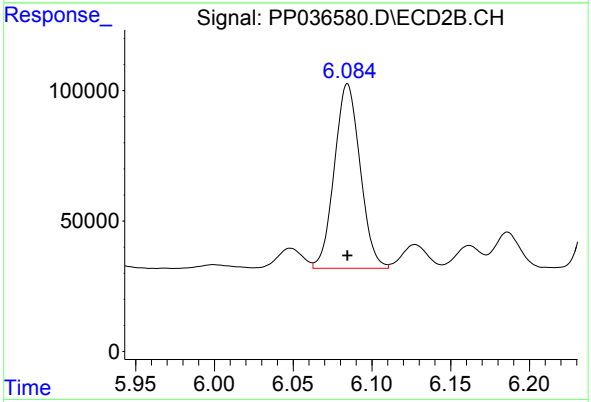
R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 1530943
Conc: 47.87 ng/ml



#26 AR-1254-1

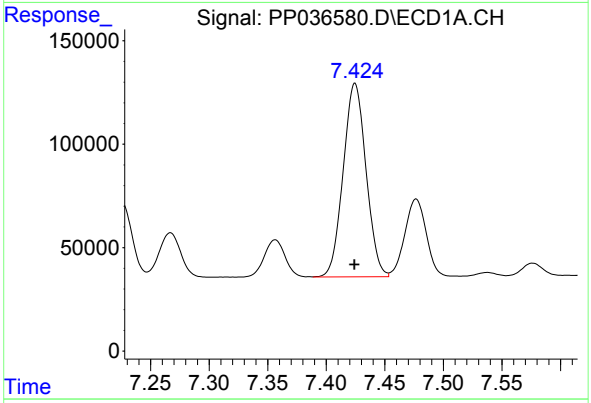
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 831851
Conc: 473.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



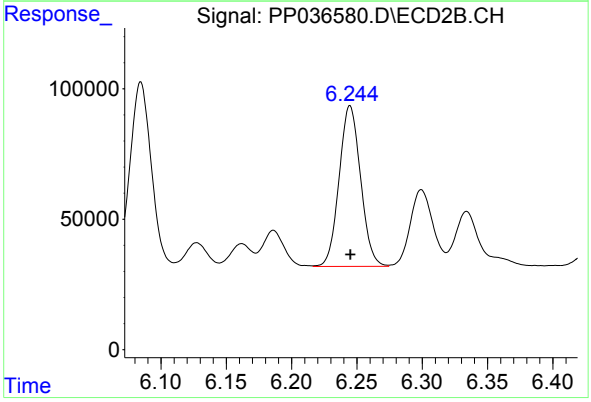
#26 AR-1254-1

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 805885
Conc: 475.63 ng/ml



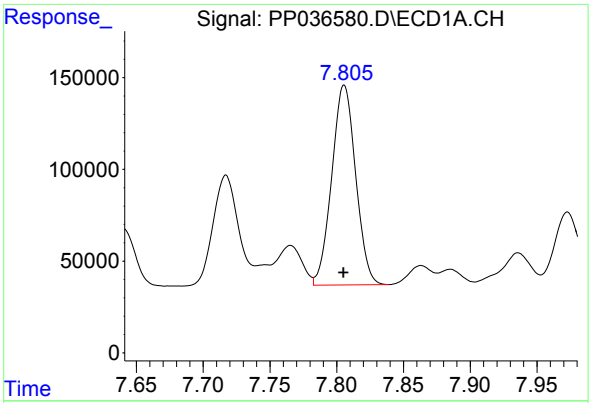
#27 AR-1254-2

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 1270010
Conc: 469.38 ng/ml



#27 AR-1254-2

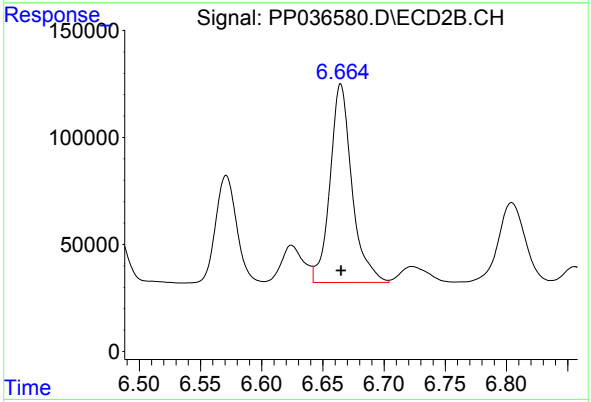
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 704674
Conc: 473.76 ng/ml



#28 AR-1254-3

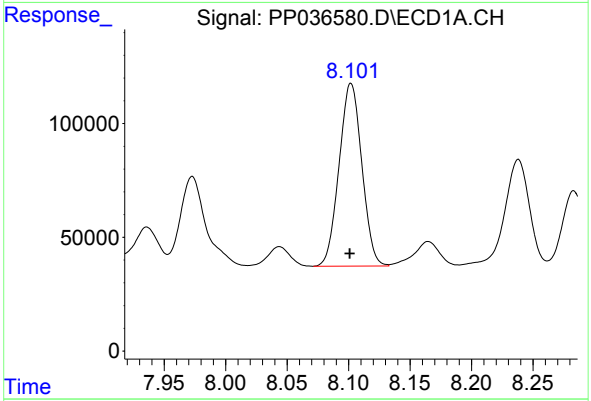
R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 1358963
Conc: 458.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



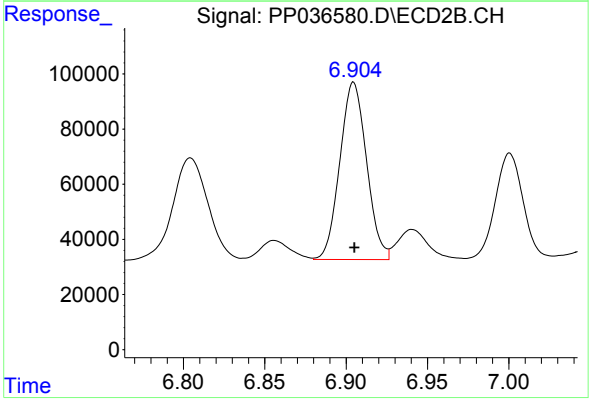
#28 AR-1254-3

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 1155848
Conc: 475.43 ng/ml



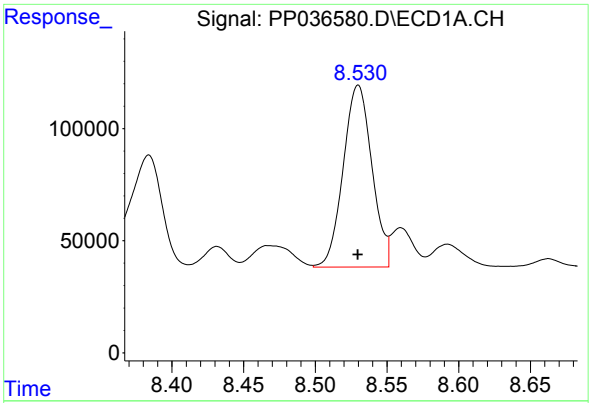
#29 AR-1254-4

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 1035099
Conc: 470.85 ng/ml



#29 AR-1254-4

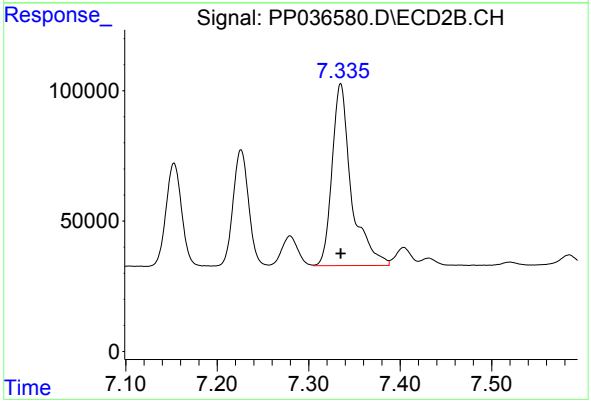
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 735236
Conc: 475.12 ng/ml



#30 AR-1254-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 1129643
Conc: 475.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 1024954
Conc: 476.66 ng/ml