Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042921\
Data File : PP035417.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2021 00:02
Operator : DD\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 06:36:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 30 06:33:55 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...	4.790	4.208	4639041	3191012	98.587	97.173
2)	SA Decachlor...	10.663	9.475	7000837	3268978	97.759	96.586
	Target Compounds						
41)	L9 AR-1268-1	9.244	8.378	5744112	3148974	980.969	968.513
42)	L9 AR-1268-2	9.336	8.444	5416302	2895091	982.358	971.057
43)	L9 AR-1268-3	9.547	8.646	4688308	2451600	980.127	966.409
44)	L9 AR-1268-4	9.965	8.937	1839363	1055027	983.456	969.741
45)	L9 AR-1268-5	10.353	9.227	14791343	7219700	989.017	988.334

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

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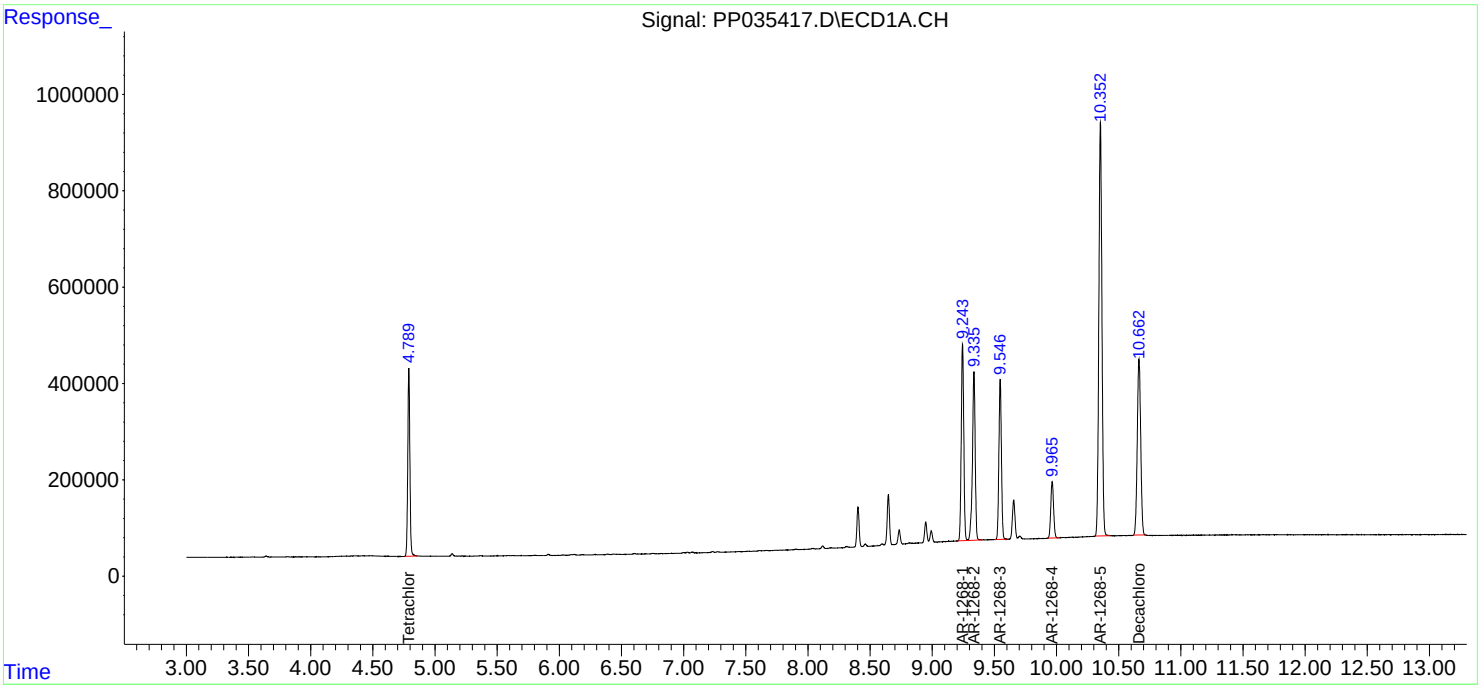
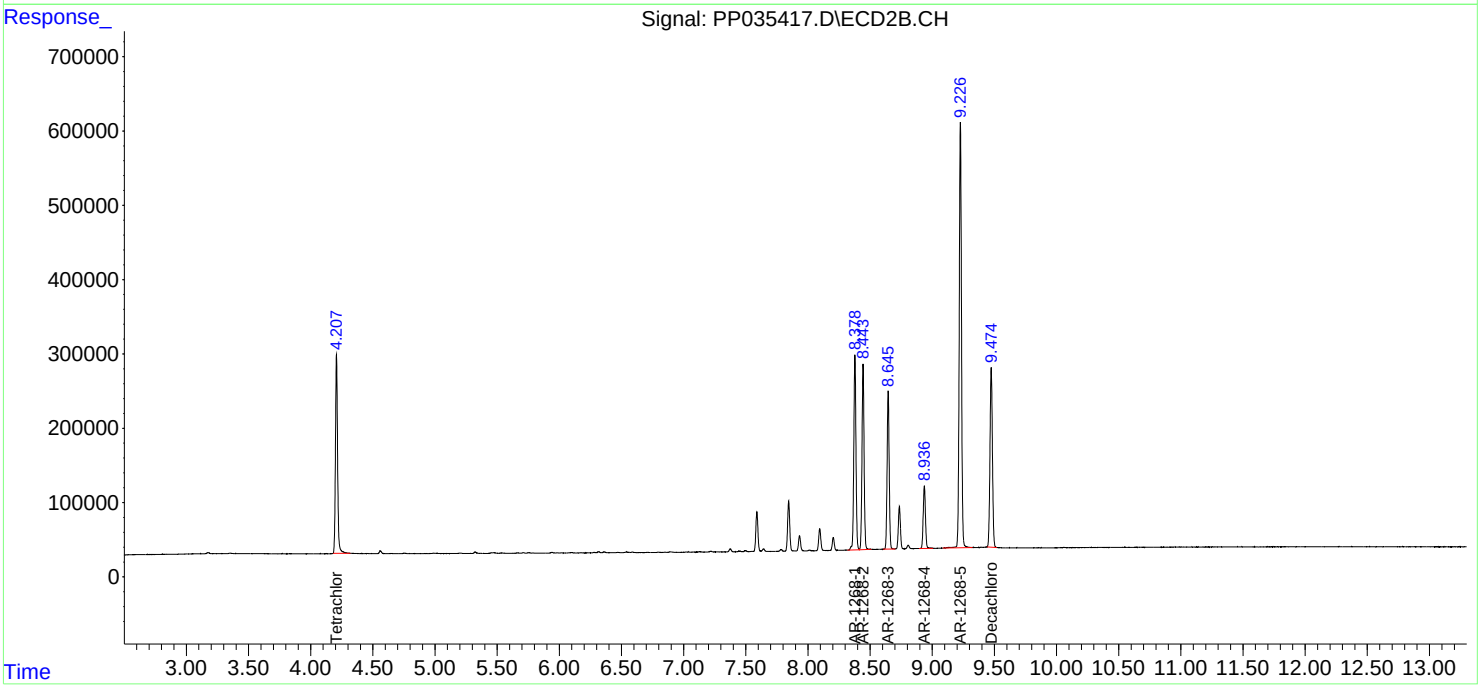
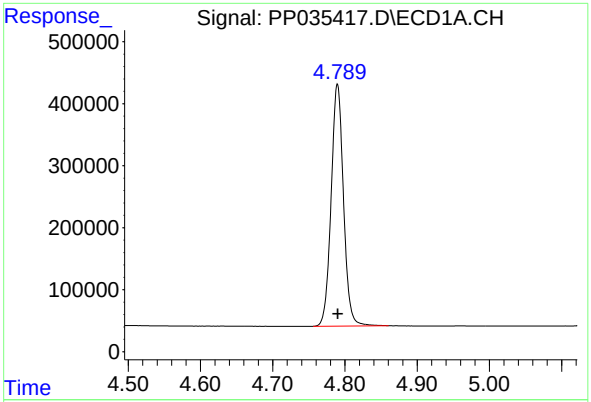


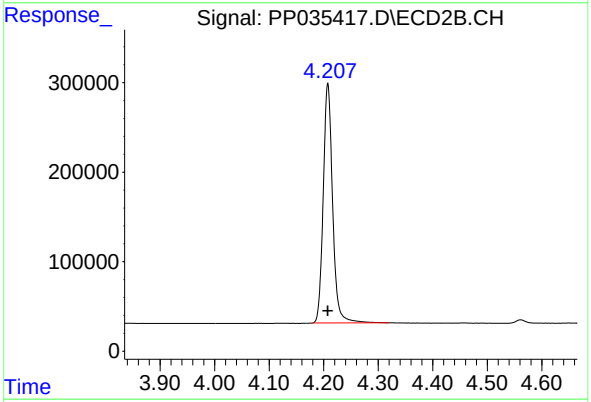




#1 Tetrachloro-m-xylene

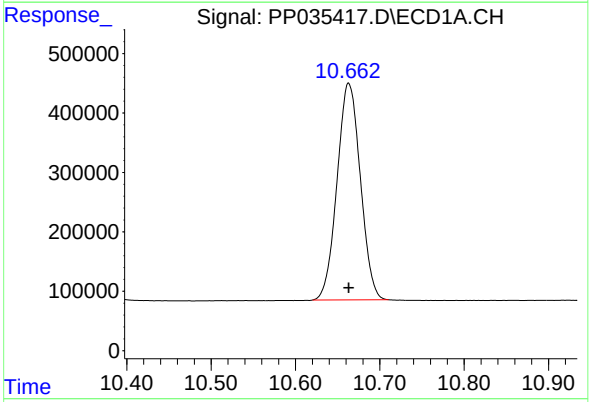
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 4639041
Conc: 98.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



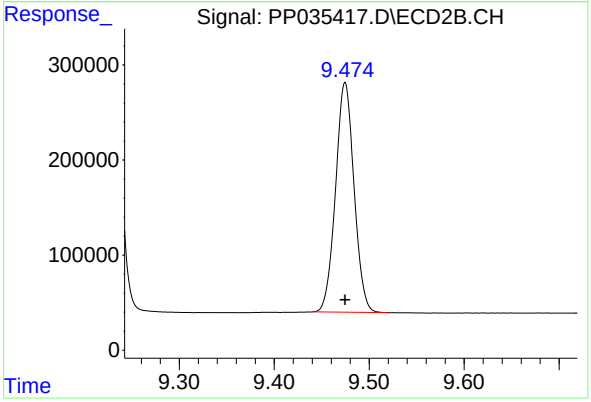
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 3191012
Conc: 97.17 ng/ml



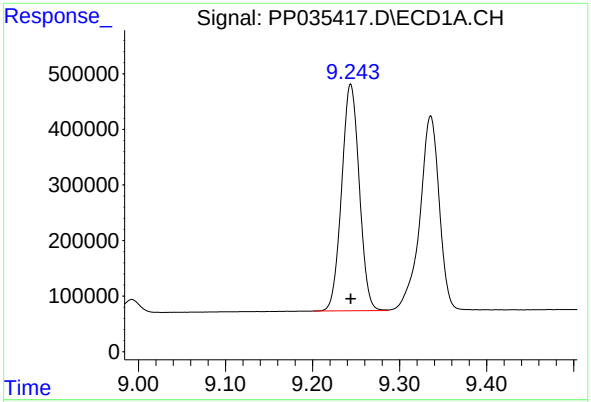
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.000 min
Response: 7000837
Conc: 97.76 ng/ml



#2 Decachlorobiphenyl

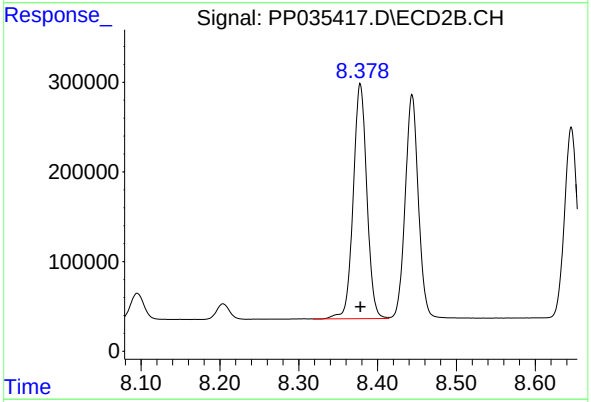
R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 3268978
Conc: 96.59 ng/ml



#41 AR-1268-1

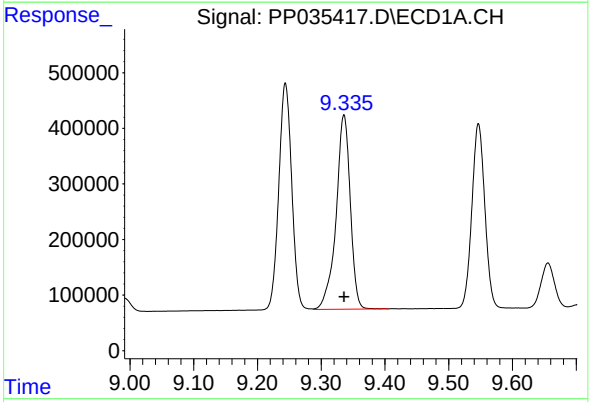
R.T.: 9.244 min
Delta R.T.: 0.000 min
Response: 5744112
Conc: 980.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



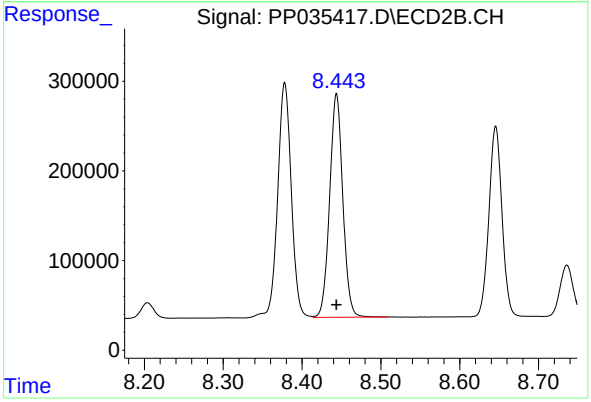
#41 AR-1268-1

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 3148974
Conc: 968.51 ng/ml



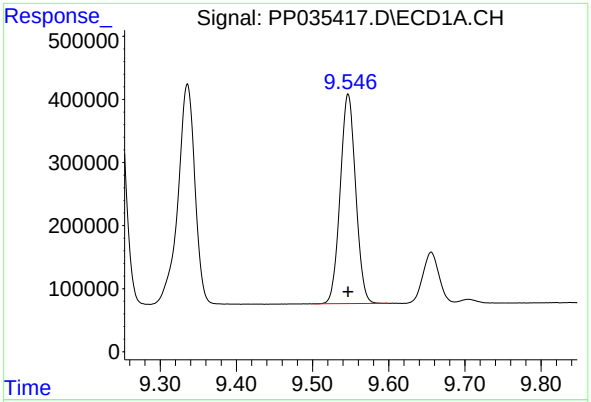
#42 AR-1268-2

R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 5416302
Conc: 982.36 ng/ml



#42 AR-1268-2

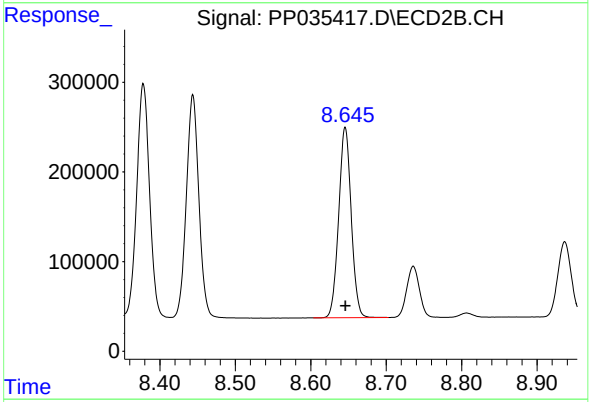
R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 2895091
Conc: 971.06 ng/ml



#43 AR-1268-3

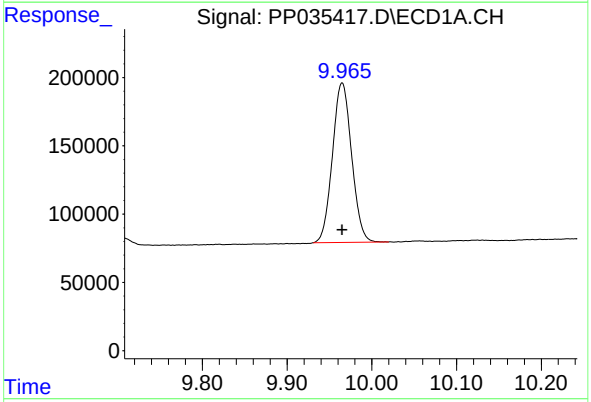
R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 4688308
Conc: 980.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



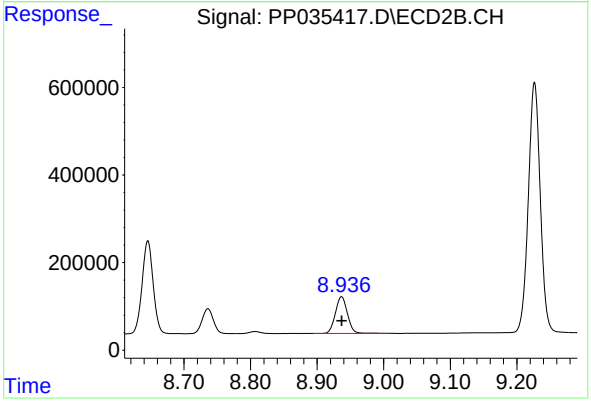
#43 AR-1268-3

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 2451600
Conc: 966.41 ng/ml



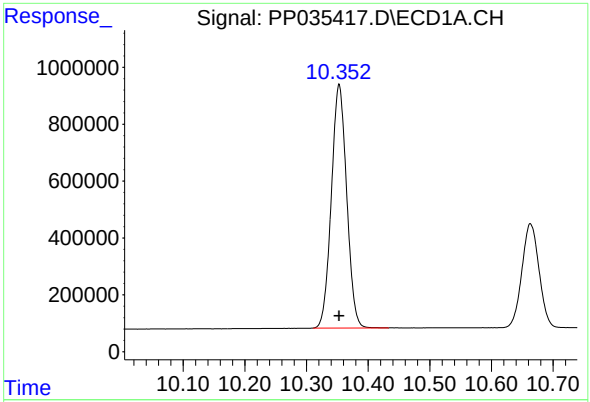
#44 AR-1268-4

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 1839363
Conc: 983.46 ng/ml



#44 AR-1268-4

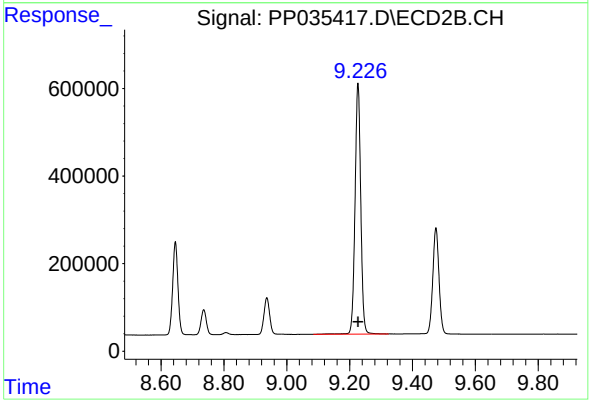
R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 1055027
Conc: 969.74 ng/ml



#45 AR-1268-5

R.T.: 10.353 min
Delta R.T.: 0.000 min
Response: 14791343
Conc: 989.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 7219700
Conc: 988.33 ng/ml