Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
Data File : PP051415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 15:56
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:05:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 00:02:41 2022
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...	4.433	3.686	179.3E6	154.5E6	97.447	98.046
2)	SA Decachlor...	10.257	8.789	223.2E6	200.1E6	94.271	95.819
	Target Compounds						
41)	L9 AR-1268-1	8.706	7.651	184.6E6	181.0E6	950.303	962.769
42)	L9 AR-1268-2	8.804	7.715	168.4E6	163.1E6	947.482	966.841
43)	L9 AR-1268-3	9.038	7.926	146.2E6	138.5E6	945.162	962.565
44)	L9 AR-1268-4	9.476	8.217	67040531	54694715	938.185	951.816
45)	L9 AR-1268-5	9.905	8.520	462.4E6	420.6E6	959.787	971.018

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

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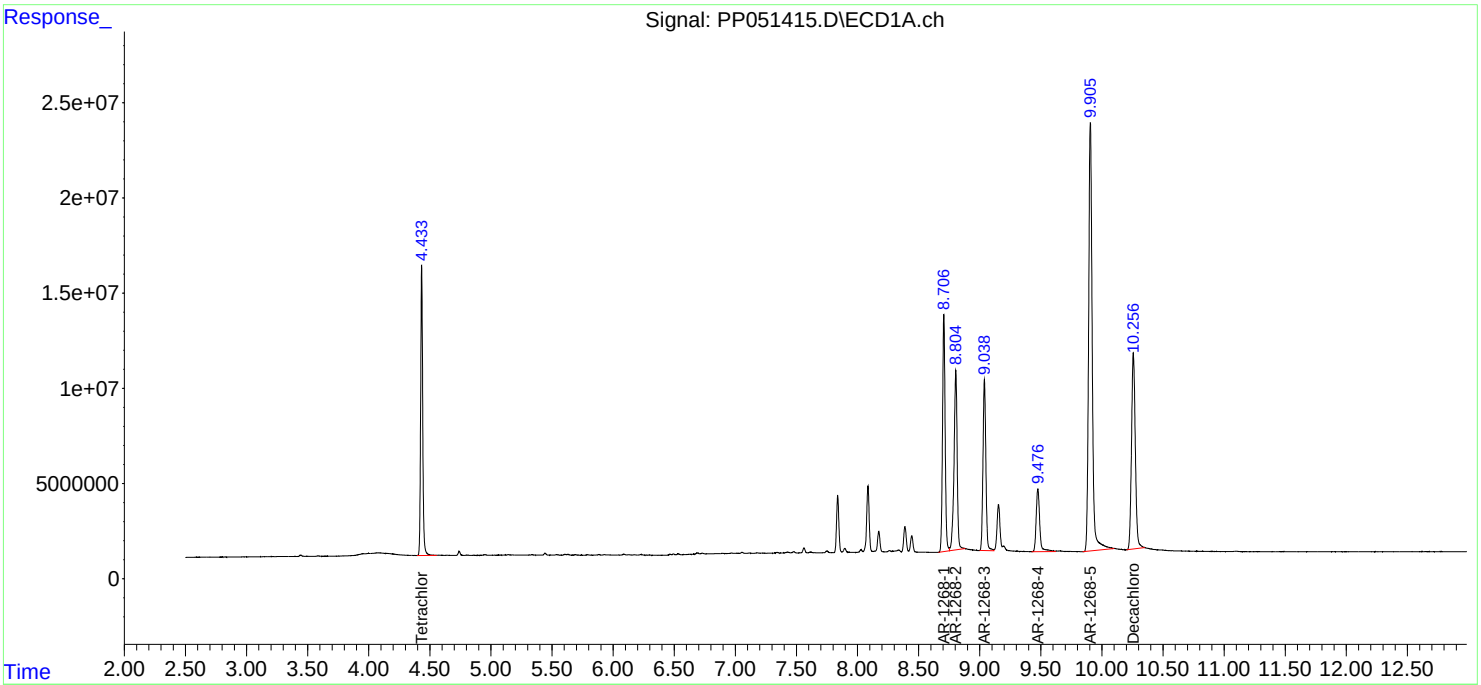
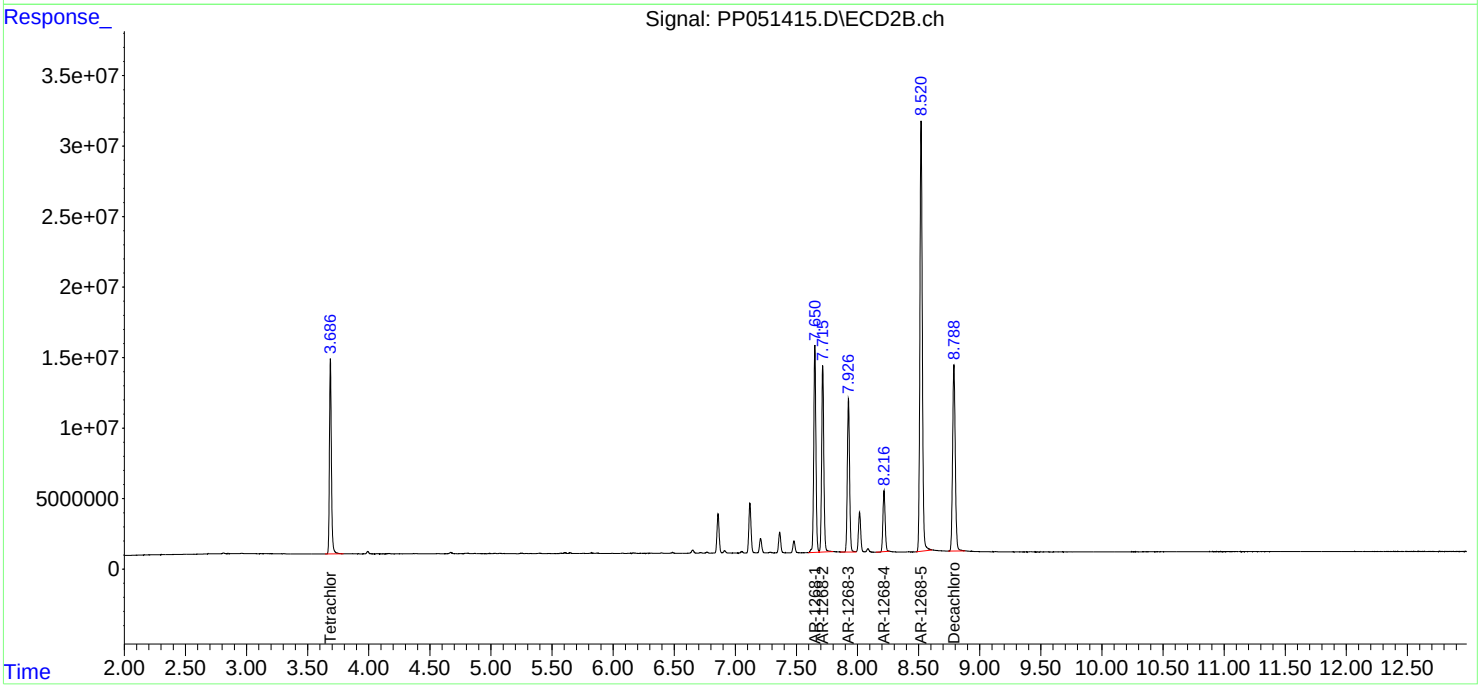
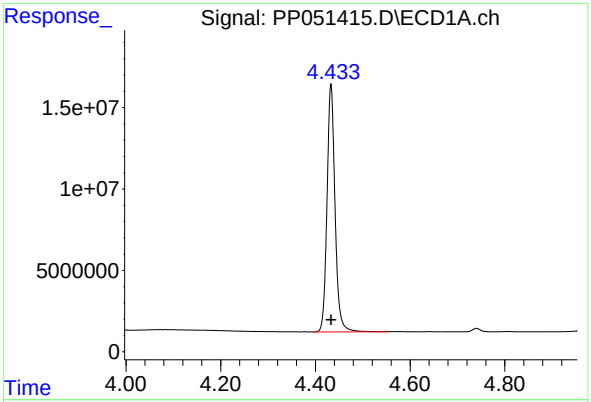


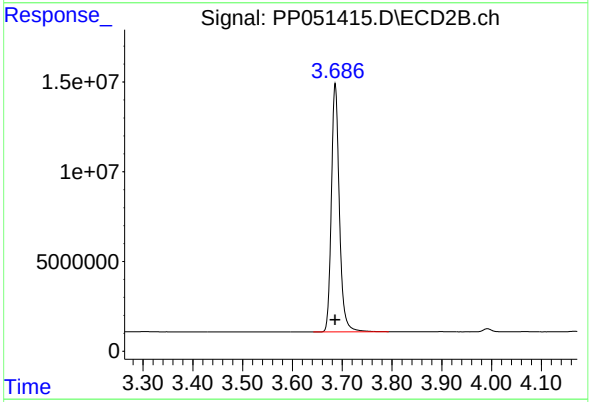




#1 Tetrachloro-m-xylene

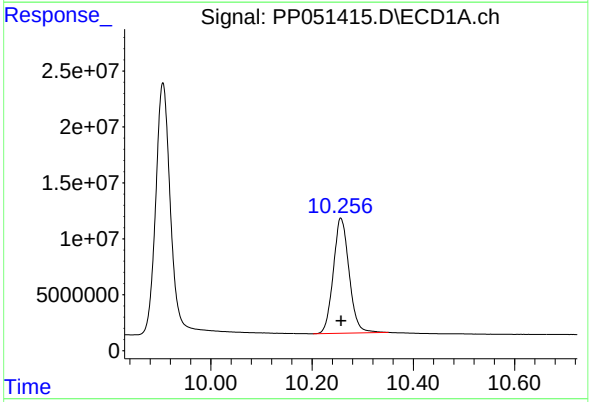
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 179344661
Conc: 97.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



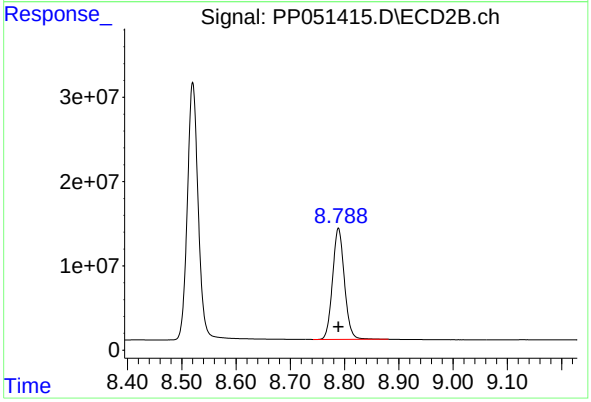
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 154460205
Conc: 98.05 ng/ml



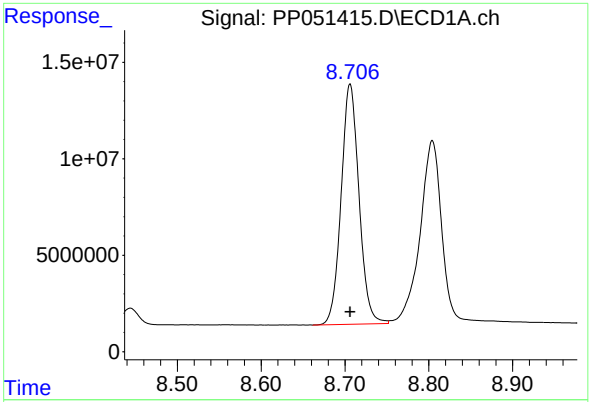
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 223177689
Conc: 94.27 ng/ml



#2 Decachlorobiphenyl

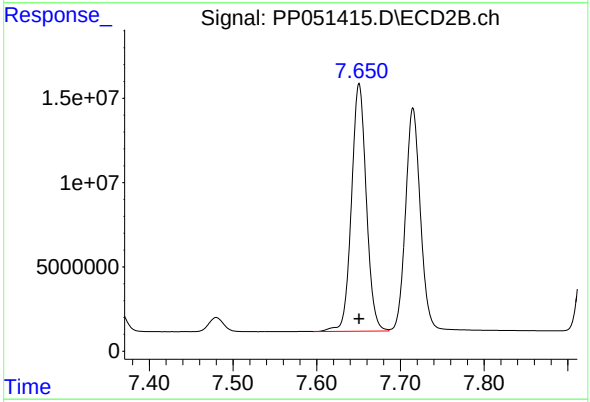
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 200083102
Conc: 95.82 ng/ml



#41 AR-1268-1

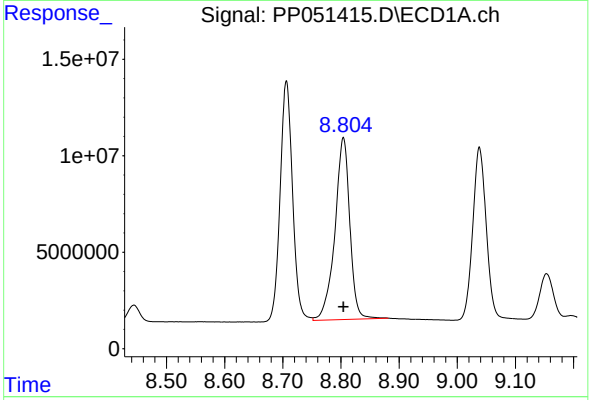
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 184559210
Conc: 950.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



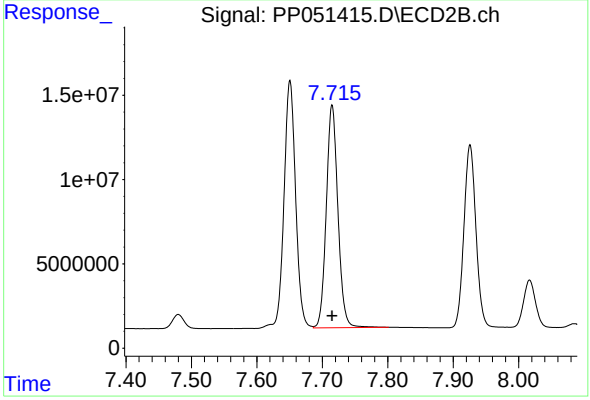
#41 AR-1268-1

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 181024469
Conc: 962.77 ng/ml



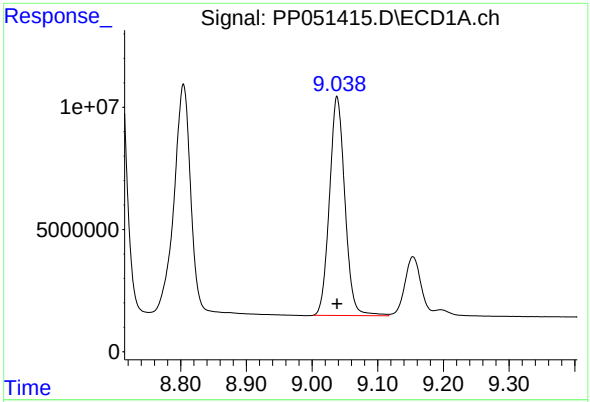
#42 AR-1268-2

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 168381030
Conc: 947.48 ng/ml



#42 AR-1268-2

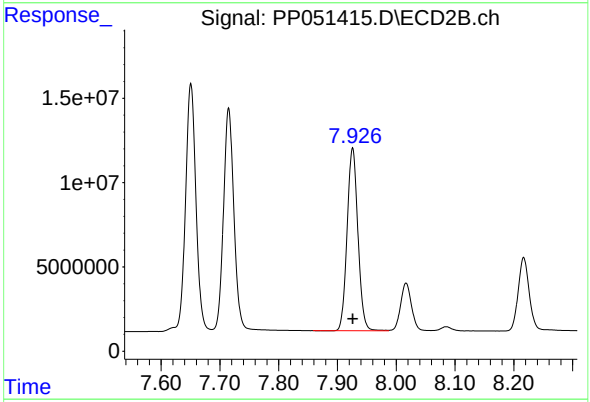
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 163093034
Conc: 966.84 ng/ml



#43 AR-1268-3

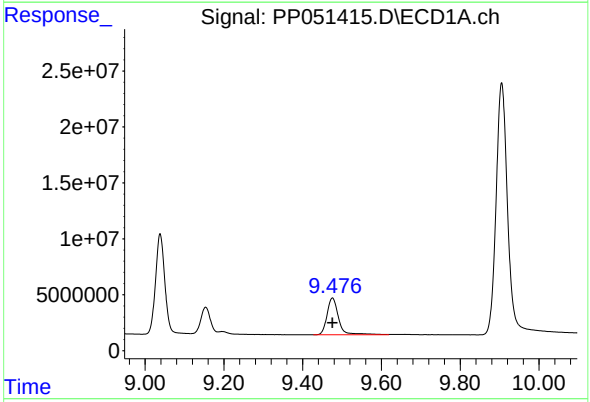
R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 146238461
Conc: 945.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



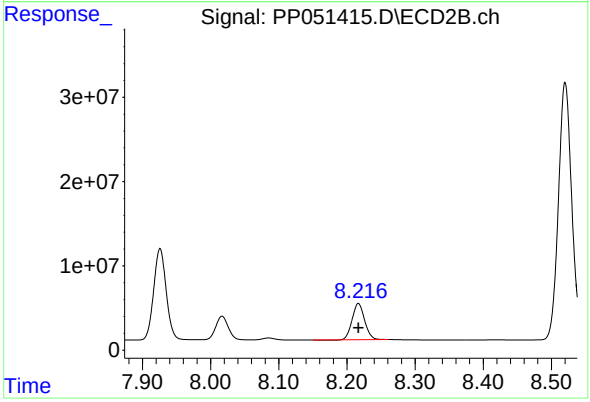
#43 AR-1268-3

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 138465289
Conc: 962.57 ng/ml



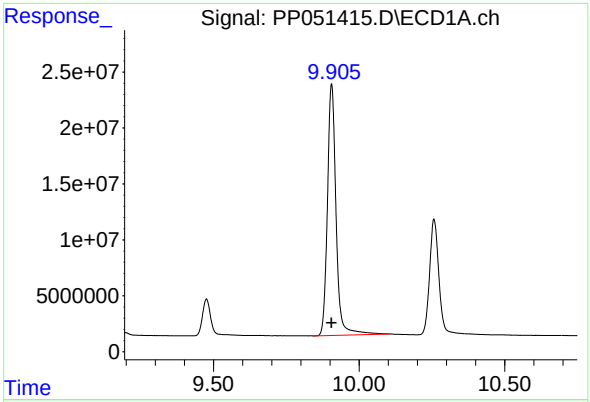
#44 AR-1268-4

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 67040531
Conc: 938.19 ng/ml



#44 AR-1268-4

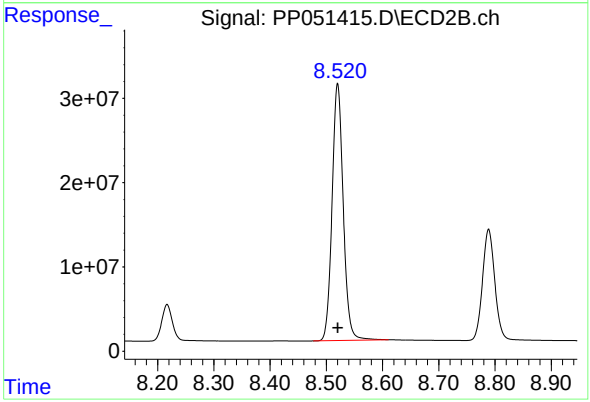
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 54694715
Conc: 951.82 ng/ml



#45 AR-1268-5

R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 462391489
Conc: 959.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 420616888
Conc: 971.02 ng/ml