Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012422\
Data File : PP043218.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jan 2022 22:50
Operator : AJ\MA
Sample : AR1248ICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:32:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 01:29:48 2022
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...	4.870	4.035	2387393	2403199	98.296	97.843
2)	SA Decachlor...	10.798	9.366	1373166	1831989	97.468	96.143
	Target Compounds						
21)	L5 AR-1248-1	6.173	5.300	378489	512074	979.056	967.617
22)	L5 AR-1248-2	6.468	5.564	527627	699864	963.928	953.374
23)	L5 AR-1248-3	6.683	5.609	629018	720739	968.577	955.107
24)	L5 AR-1248-4	7.107	5.796	614472	869001	965.345	960.445
25)	L5 AR-1248-5	7.147	6.220	595446	866453	965.979	965.583

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

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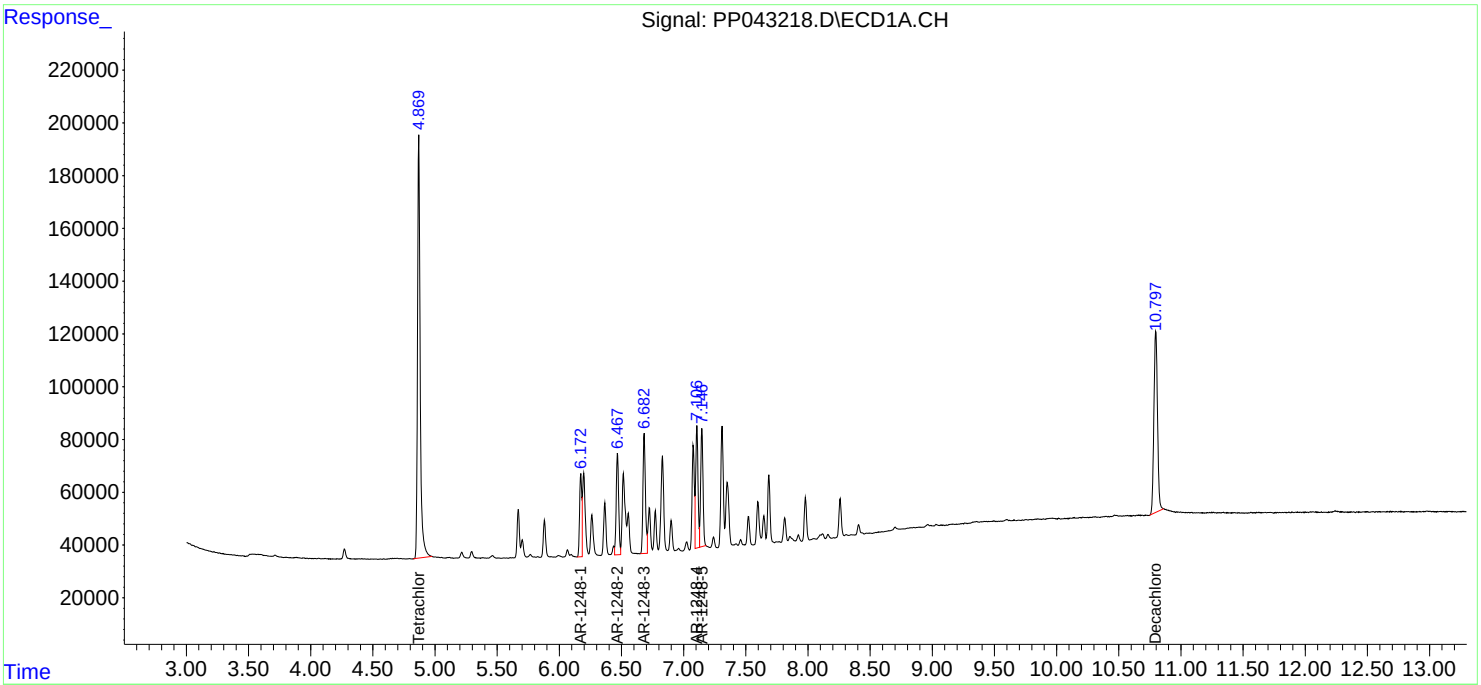
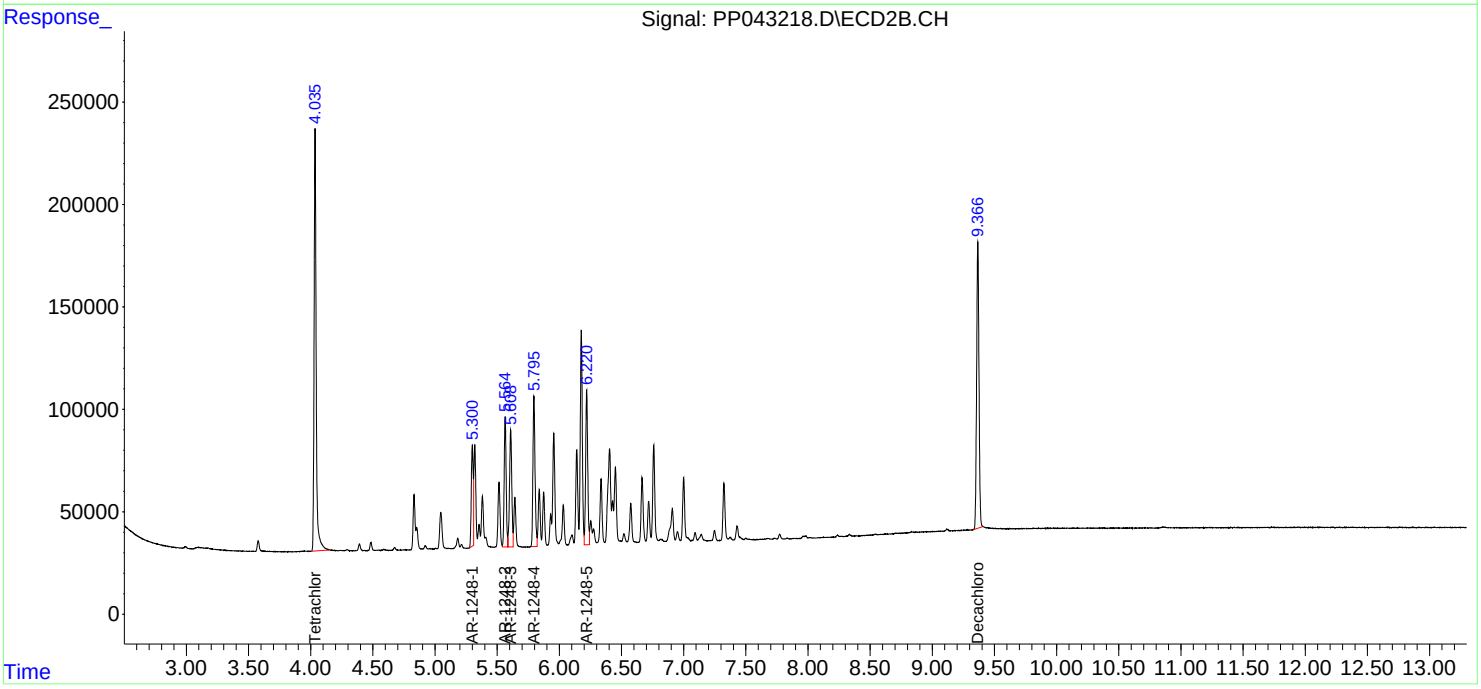
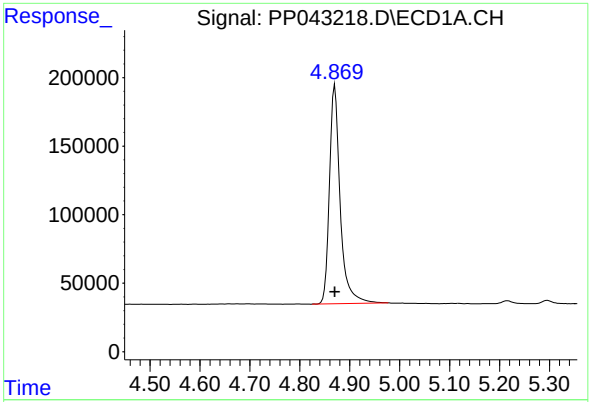


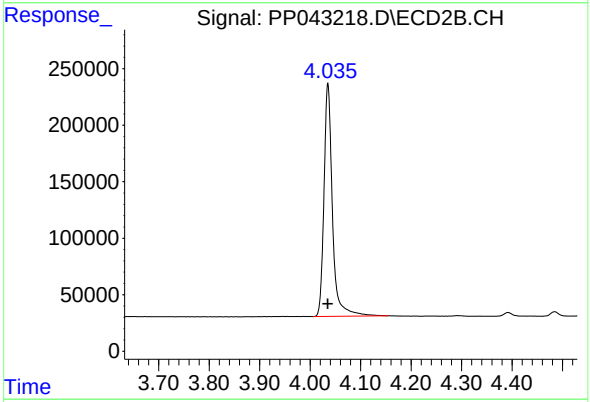




#1 Tetrachloro-m-xylene

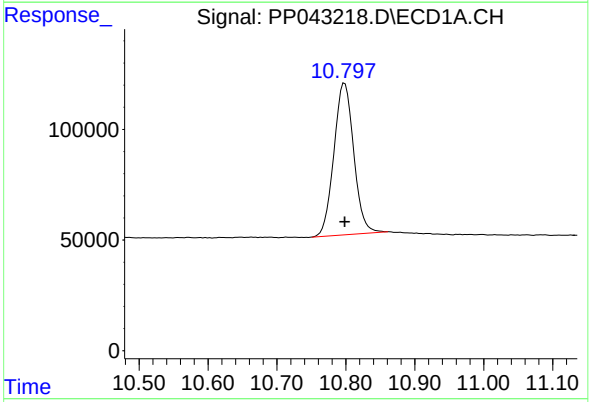
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 2387393
Conc: 98.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



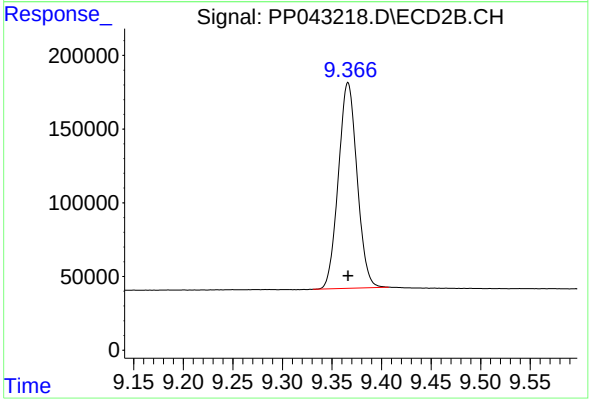
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 2403199
Conc: 97.84 ng/ml



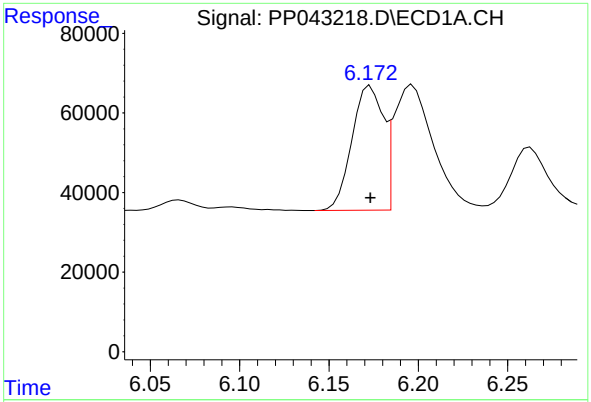
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 1373166
Conc: 97.47 ng/ml



#2 Decachlorobiphenyl

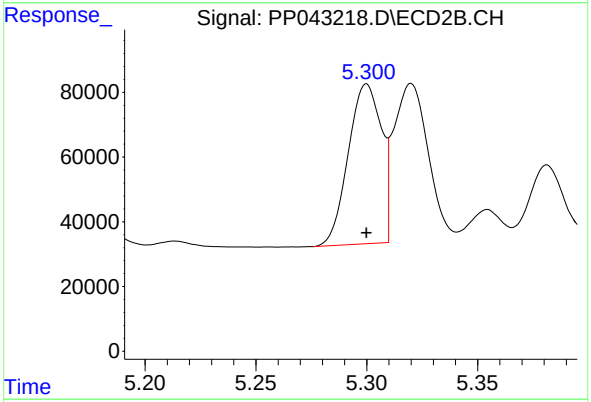
R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 1831989
Conc: 96.14 ng/ml



#21 AR-1248-1

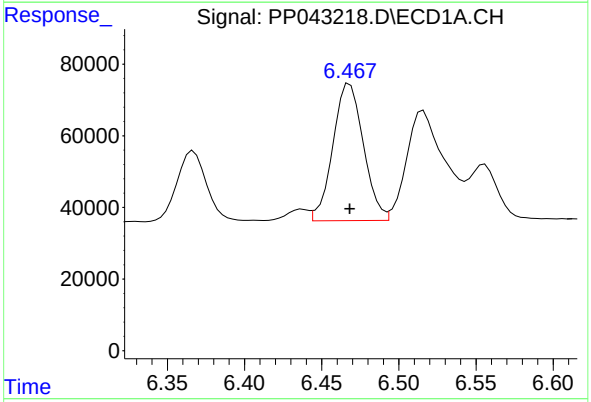
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 378489
Conc: 979.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



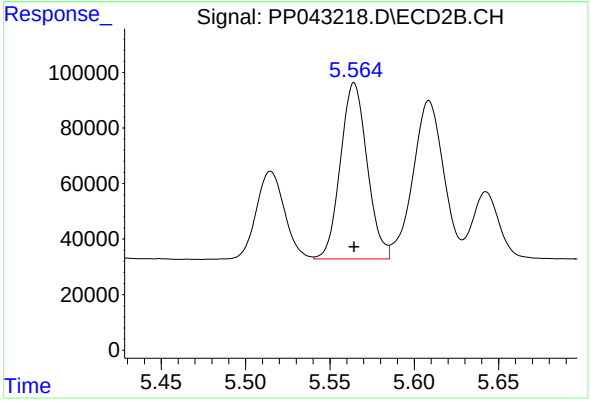
#21 AR-1248-1

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 512074
Conc: 967.62 ng/ml



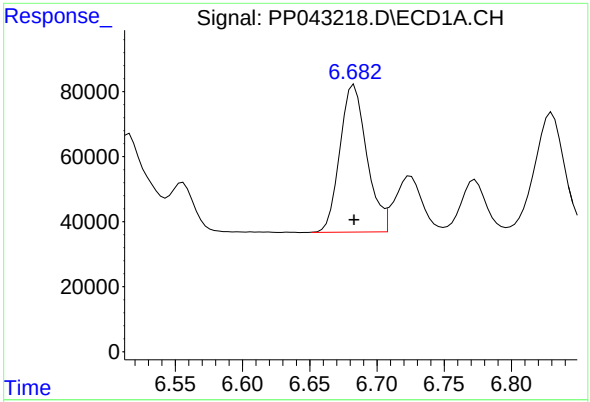
#22 AR-1248-2

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 527627
Conc: 963.93 ng/ml



#22 AR-1248-2

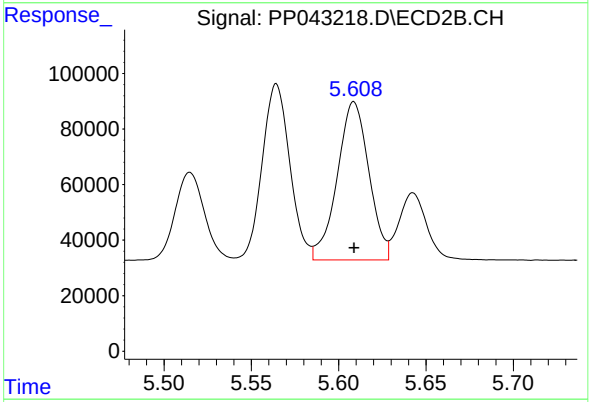
R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 699864
Conc: 953.37 ng/ml



#23 AR-1248-3

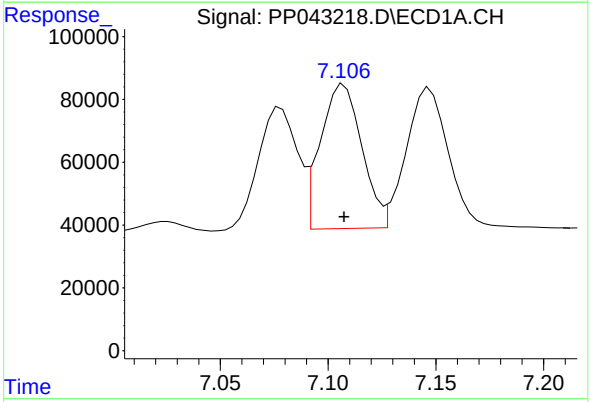
R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 629018
Conc: 968.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



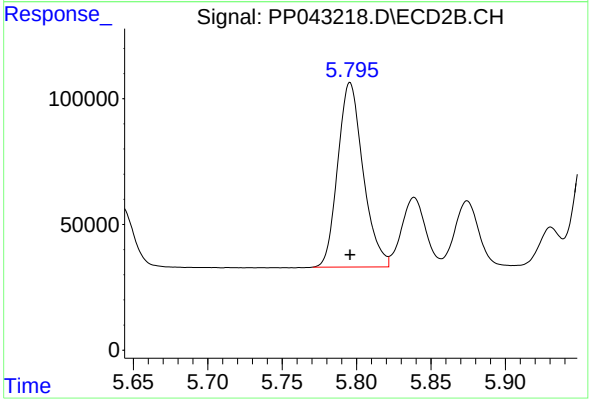
#23 AR-1248-3

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 720739
Conc: 955.11 ng/ml



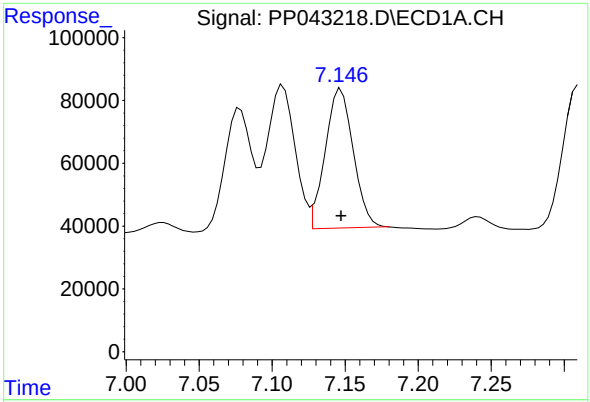
#24 AR-1248-4

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 614472
Conc: 965.35 ng/ml



#24 AR-1248-4

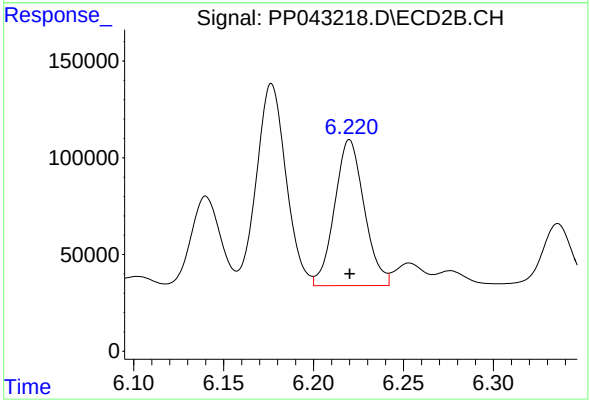
R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 869001
Conc: 960.45 ng/ml



#25 AR-1248-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 595446
Conc: 965.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 866453
Conc: 965.58 ng/ml