Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042008.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 00:12
Operator : AJ\MA
Sample : AR1248ICV500
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 05:28:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 05:28:17 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...	4.928	4.069	690921	1302124	52.617	50.942
2)	SA Decachlor...	10.920	9.429	713073	1096655	52.408	51.917
	Target Compounds						
21)	L5 AR-1248-1	6.235	5.340	115651	282841	519.188	511.481
22)	L5 AR-1248-2	6.532	5.606	166387	388052	527.241	505.619
23)	L5 AR-1248-3	6.748	5.650	199477	414522	527.825	510.385
24)	L5 AR-1248-4	7.173	5.837	219609	492780	547.299	513.416
25)	L5 AR-1248-5	7.213	6.262	216598	493332	540.330	512.143

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

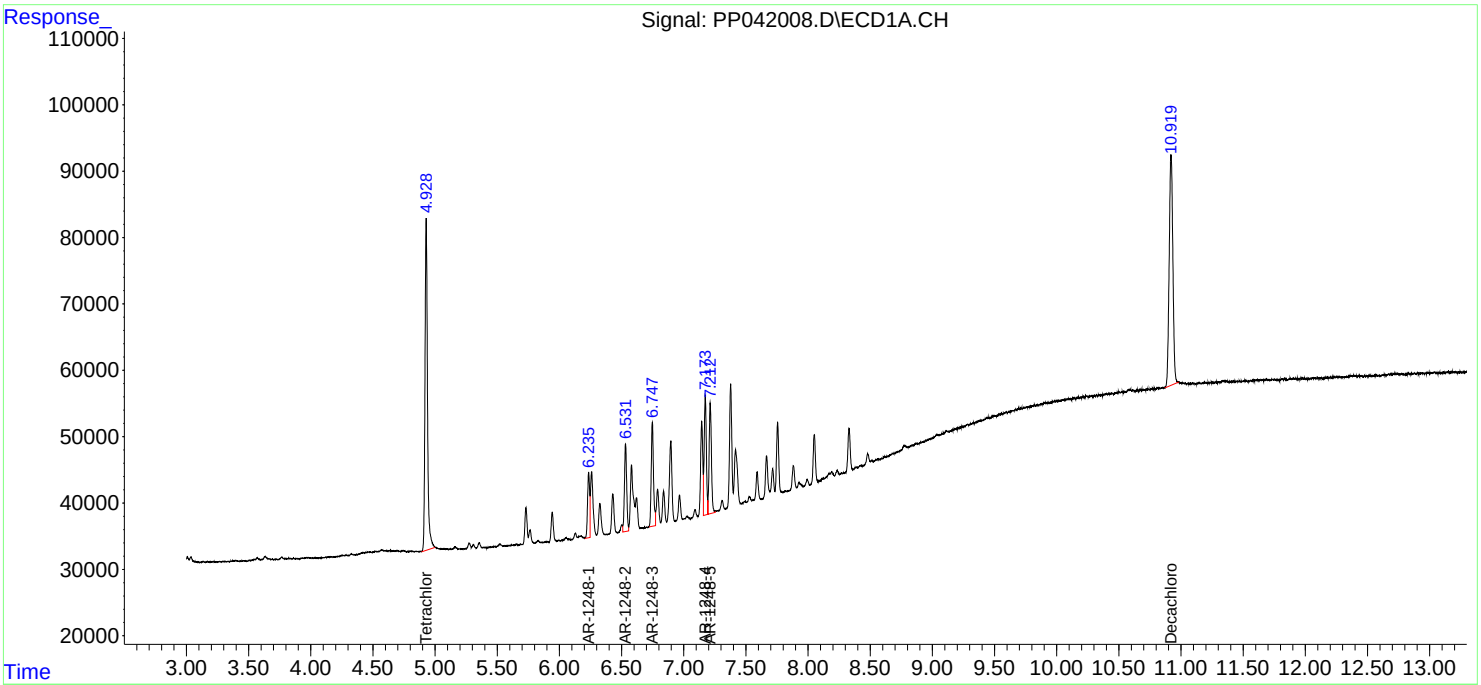
Quantitation Report (QT Reviewed)

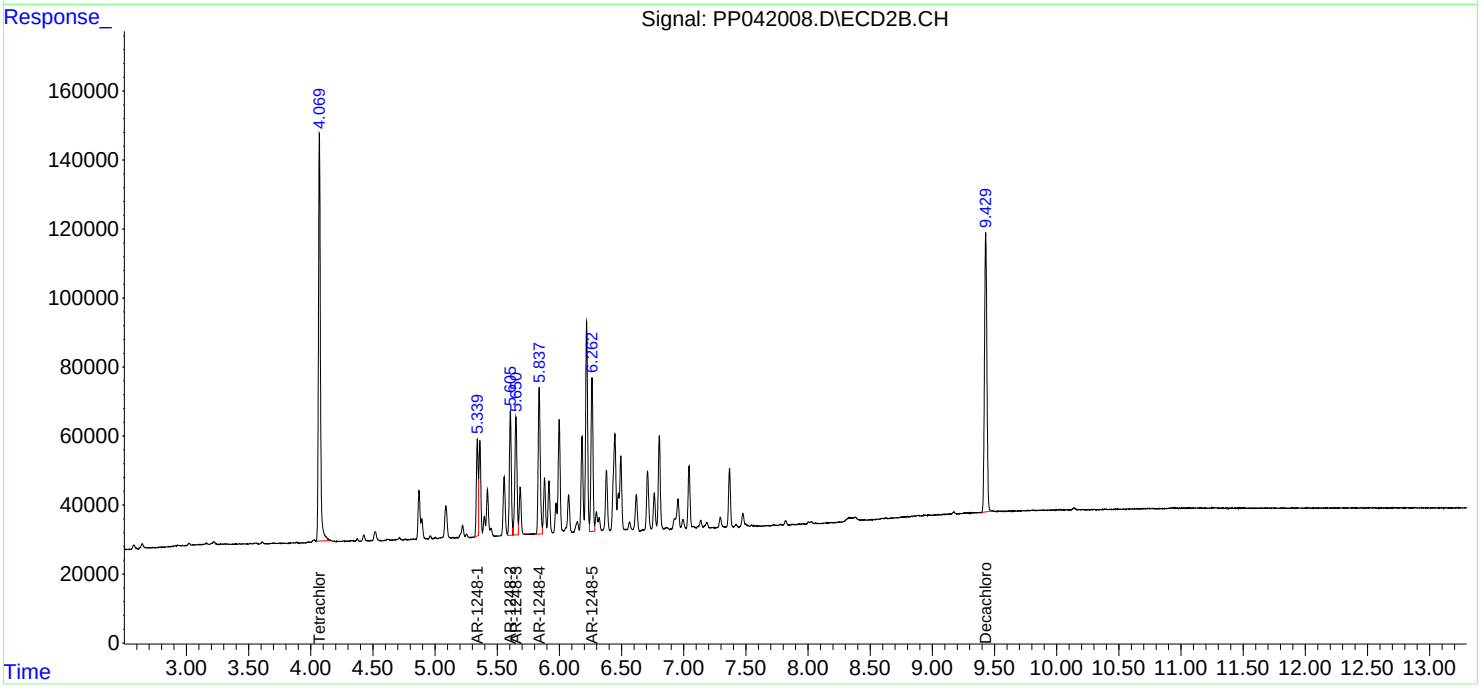
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042008.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 00:12
Operator : AJ\MA
Sample : AR1248ICV500
Misc :
ALS Vial : 29 Sample Multiplier: 1

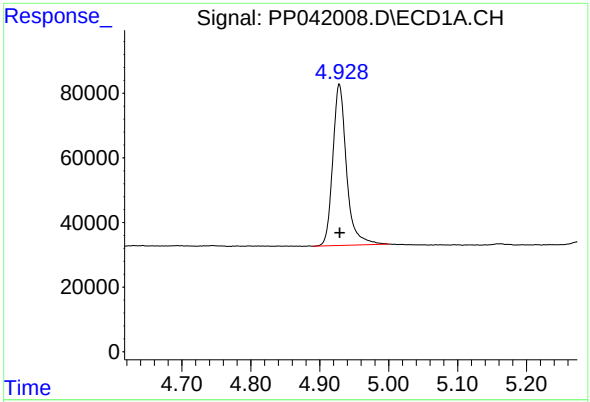
Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 05:28:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 05:28:17 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



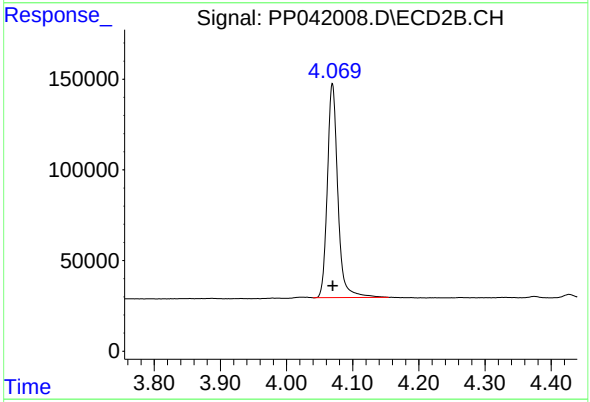




#1 Tetrachloro-m-xylene

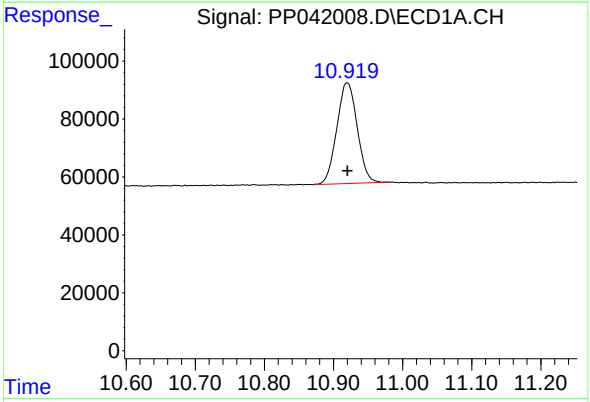
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 690921
Conc: 52.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1248



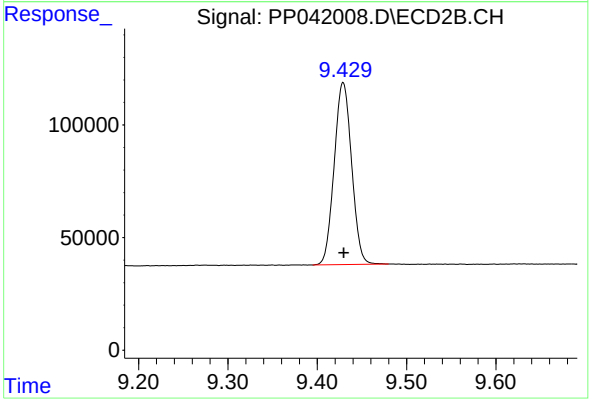
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 1302124
Conc: 50.94 ng/ml



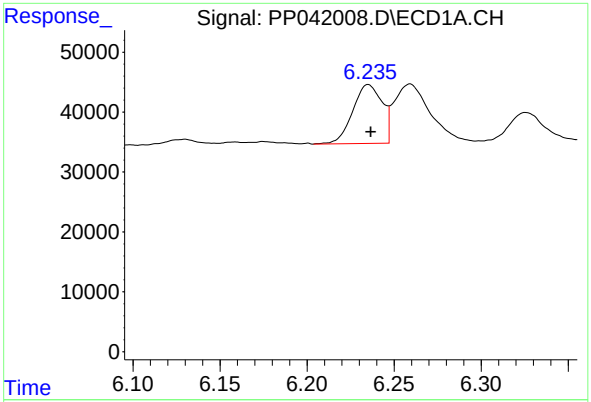
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 713073
Conc: 52.41 ng/ml



#2 Decachlorobiphenyl

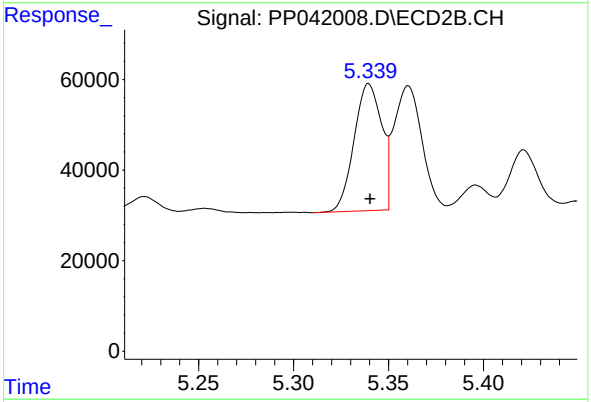
R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 1096655
Conc: 51.92 ng/ml



#21 AR-1248-1

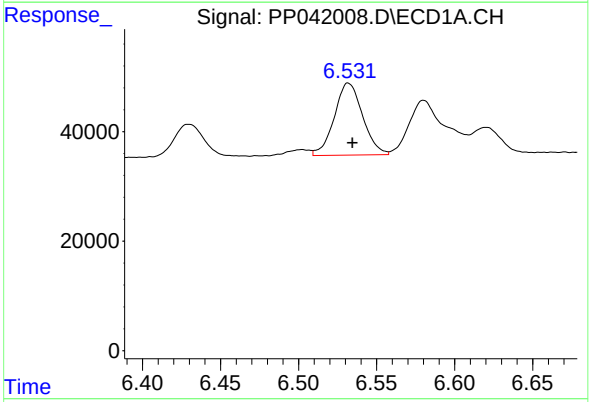
R.T.: 6.235 min
Delta R.T.: -0.001 min
Response: 115651
Conc: 519.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1248



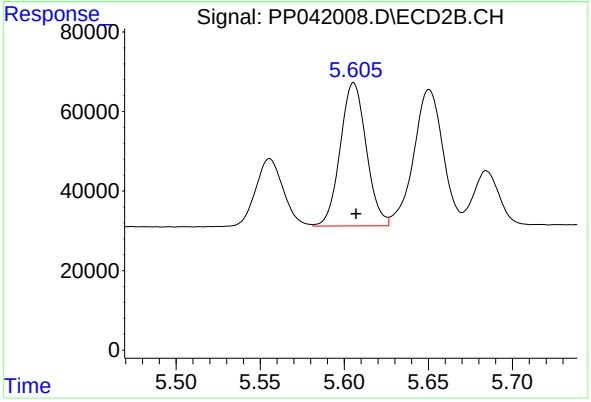
#21 AR-1248-1

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 282841
Conc: 511.48 ng/ml



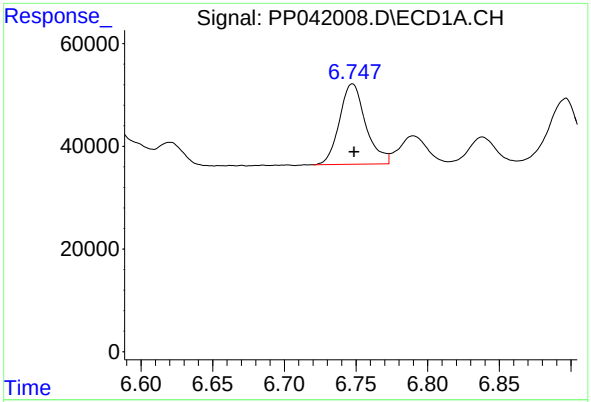
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 166387
Conc: 527.24 ng/ml



#22 AR-1248-2

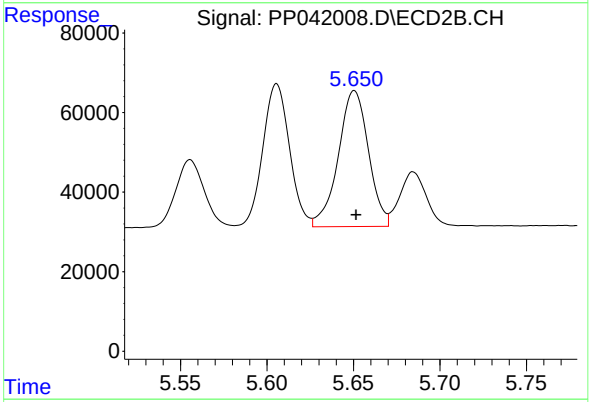
R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 388052
Conc: 505.62 ng/ml



#23 AR-1248-3

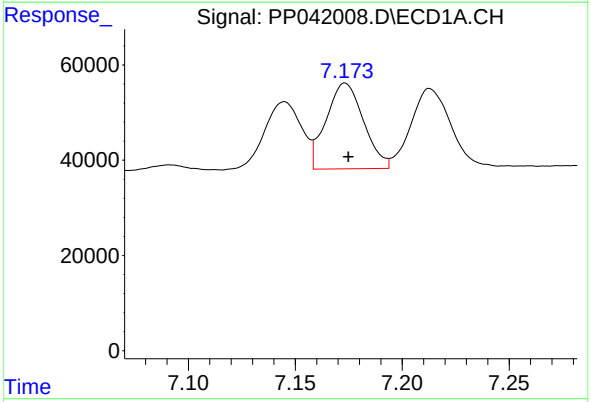
R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 199477
Conc: 527.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1248



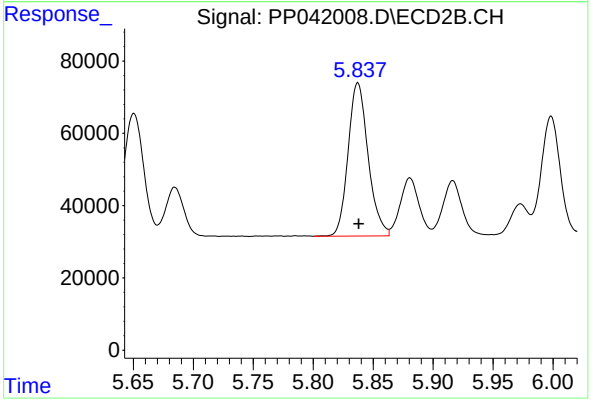
#23 AR-1248-3

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 414522
Conc: 510.38 ng/ml



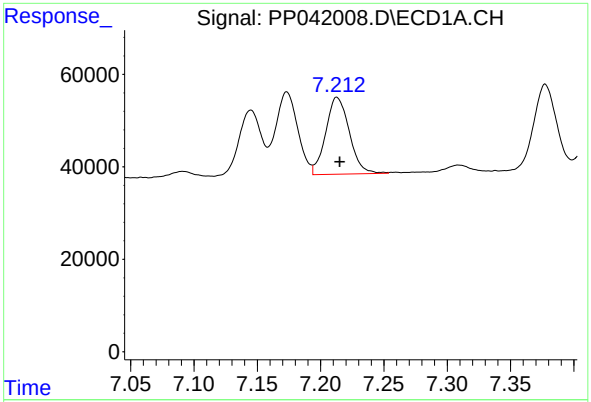
#24 AR-1248-4

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 219609
Conc: 547.30 ng/ml



#24 AR-1248-4

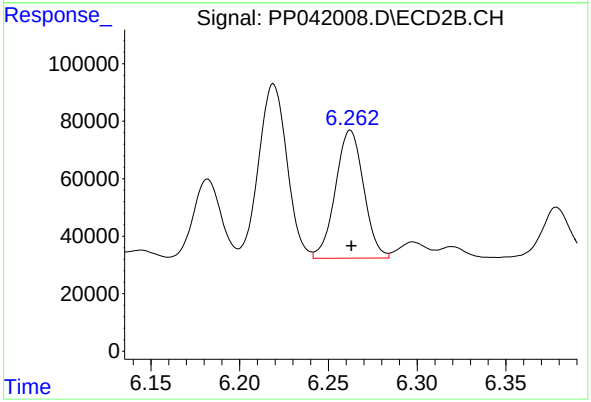
R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 492780
Conc: 513.42 ng/ml



#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 216598
Conc: 540.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1248



#25 AR-1248-5

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 493332
Conc: 512.14 ng/ml