Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042007.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 23:55
Operator : AJ\MA
Sample : AR1242ICV500
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 05:13:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 05:12:28 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	691625	1341927	52.432	53.328
2)	SA Decachlor...	10.919	9.428	697556	1070483	50.789	51.609
	Target Compounds						
16)	L4 AR-1242-1	6.235	5.339	155145	395930	519.036	515.954
17)	L4 AR-1242-2	6.259	5.360	228074	535690	516.244	523.135
18)	L4 AR-1242-3	6.325	5.554	142355	300329	523.838	520.438
19)	L4 AR-1242-4	6.430	5.650	114794	288177	501.780	521.477
20)	L4 AR-1242-5	7.213	6.218	123172	360300	527.386	514.396

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

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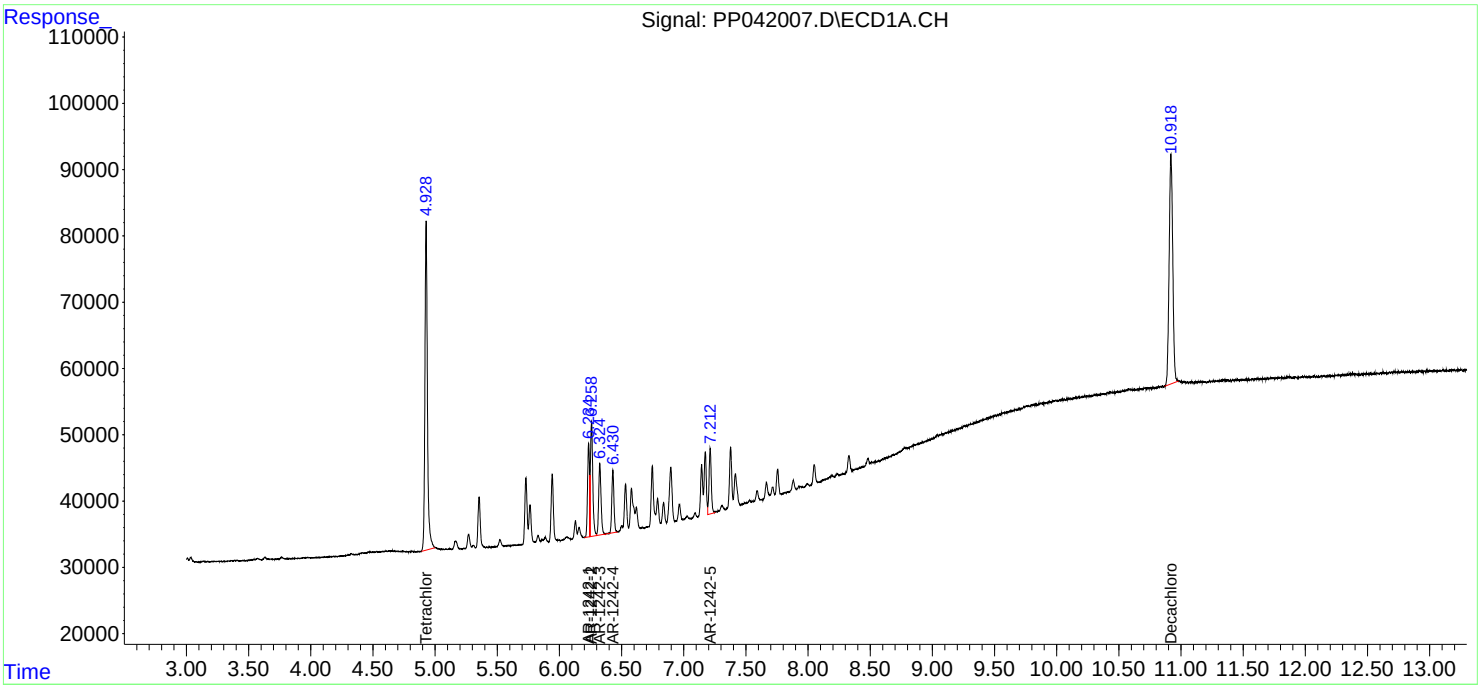
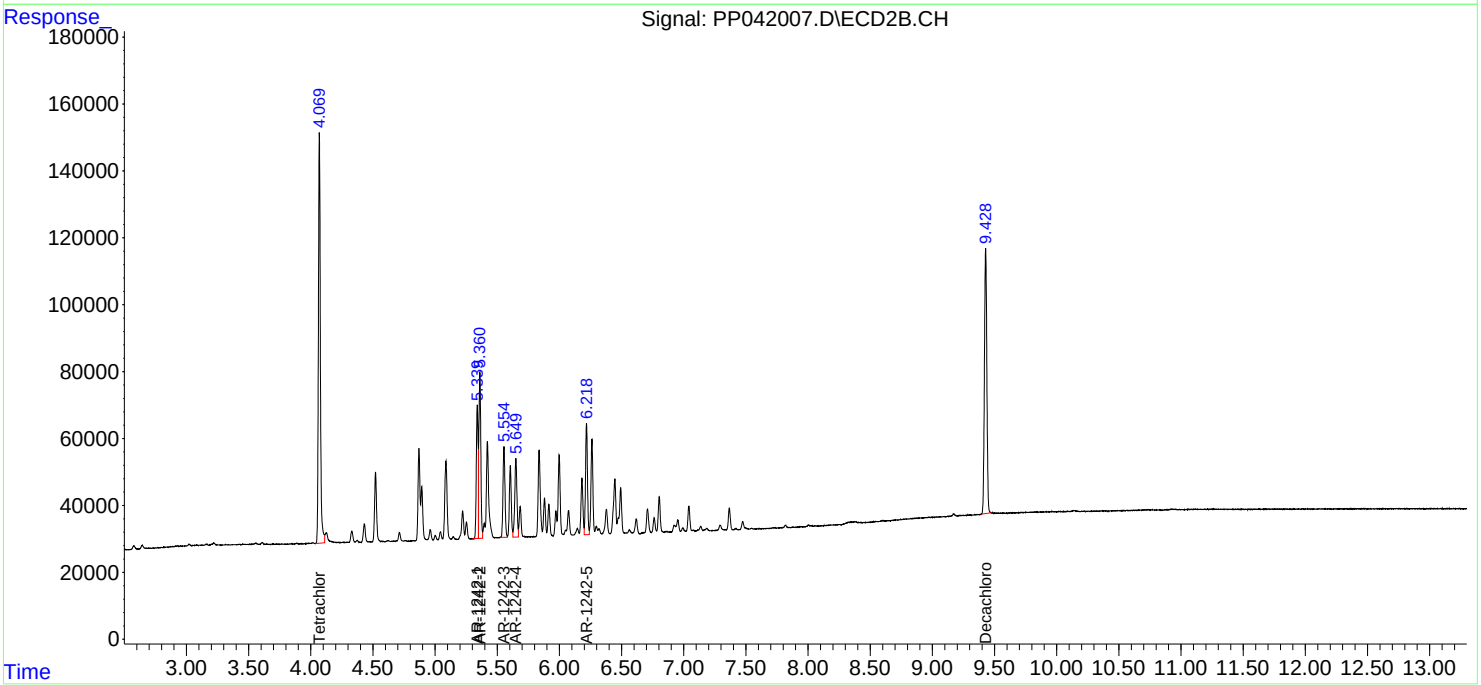
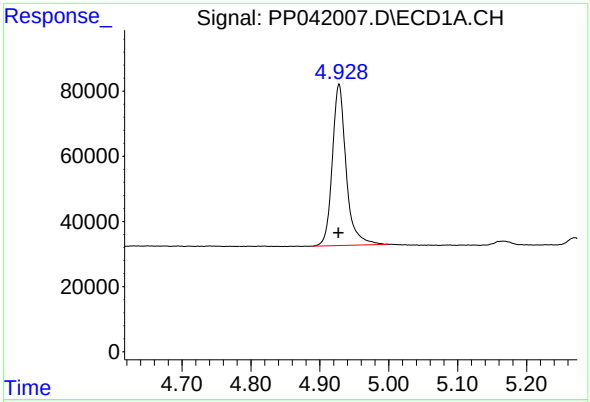


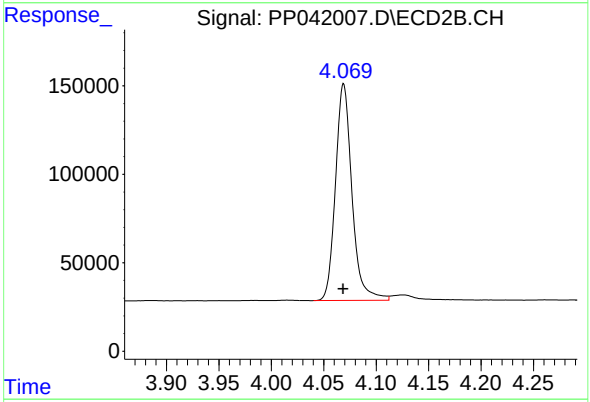




#1 Tetrachloro-m-xylene

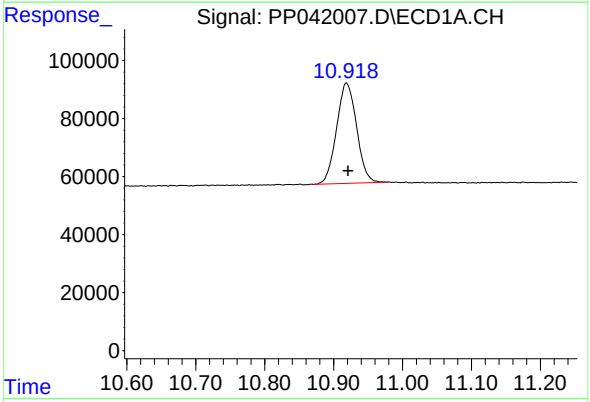
R.T.: 4.928 min
Delta R.T.: 0.001 min
Response: 691625
Conc: 52.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1242



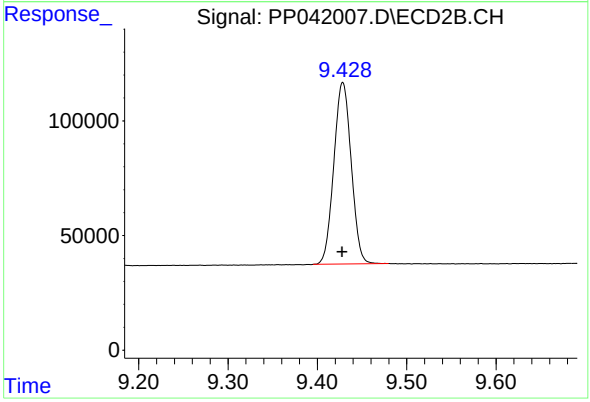
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 1341927
Conc: 53.33 ng/ml



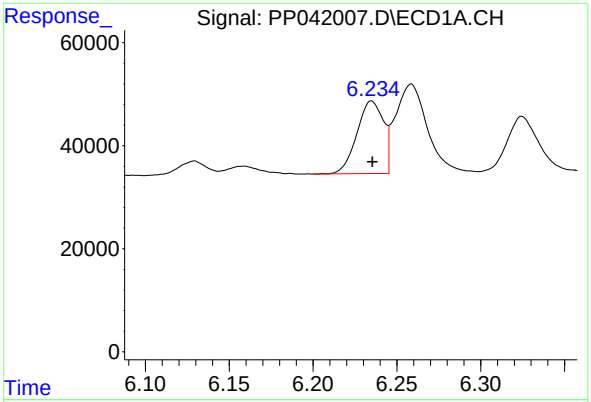
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: -0.002 min
Response: 697556
Conc: 50.79 ng/ml



#2 Decachlorobiphenyl

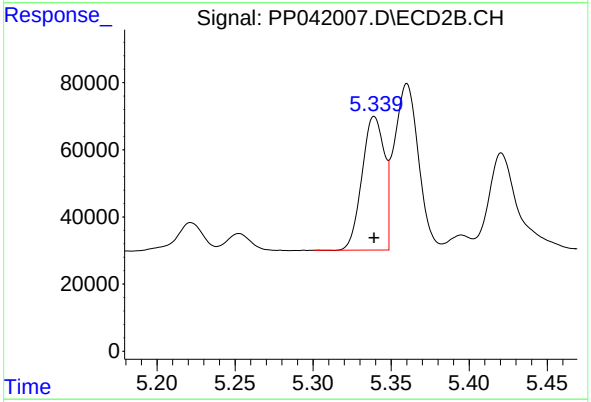
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 1070483
Conc: 51.61 ng/ml



#16 AR-1242-1

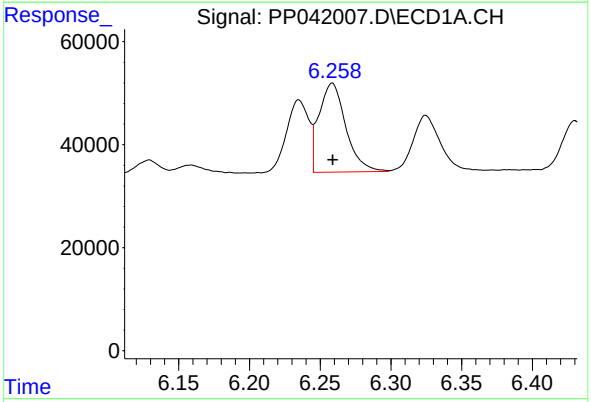
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 155145
Conc: 519.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1242



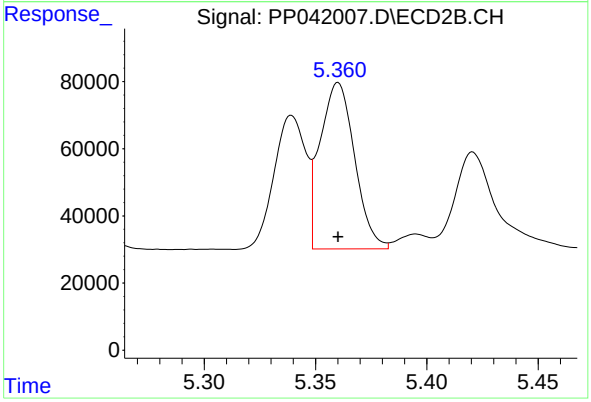
#16 AR-1242-1

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 395930
Conc: 515.95 ng/ml



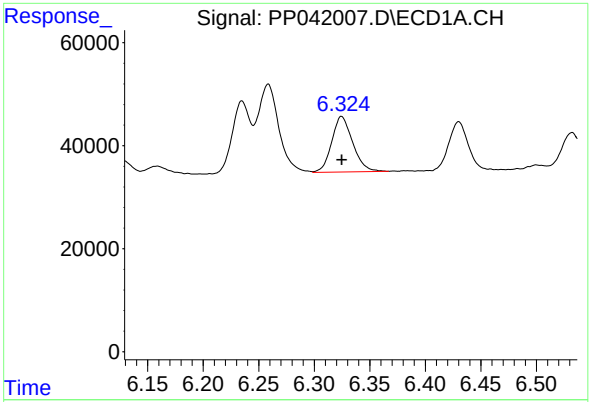
#17 AR-1242-2

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 228074
Conc: 516.24 ng/ml



#17 AR-1242-2

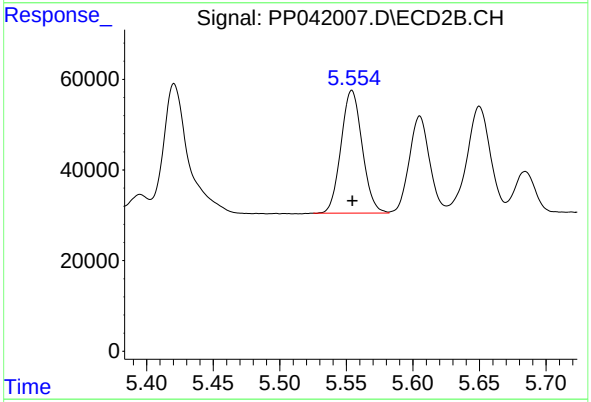
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 535690
Conc: 523.14 ng/ml



#18 AR-1242-3

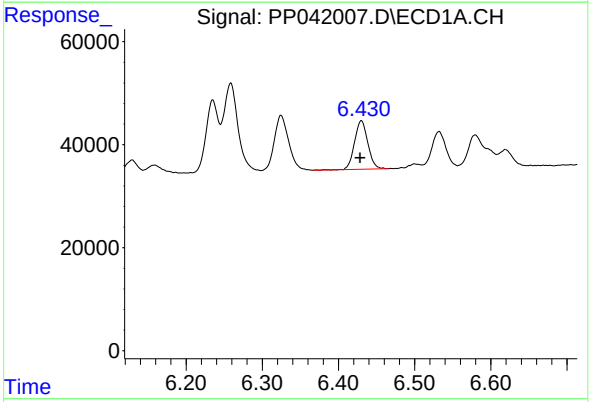
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 142355
Conc: 523.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1242



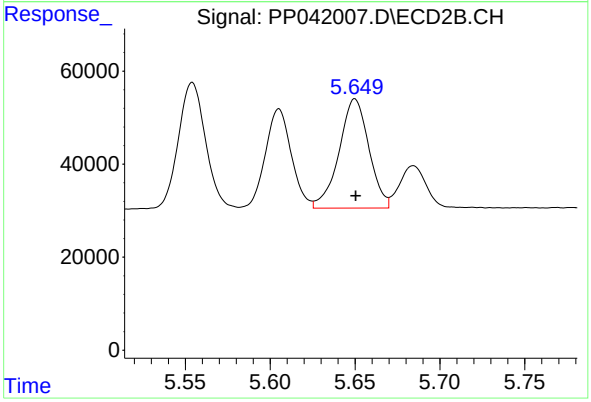
#18 AR-1242-3

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 300329
Conc: 520.44 ng/ml



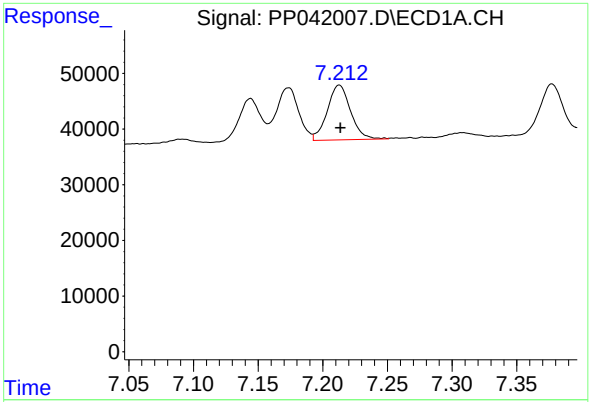
#19 AR-1242-4

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 114794
Conc: 501.78 ng/ml



#19 AR-1242-4

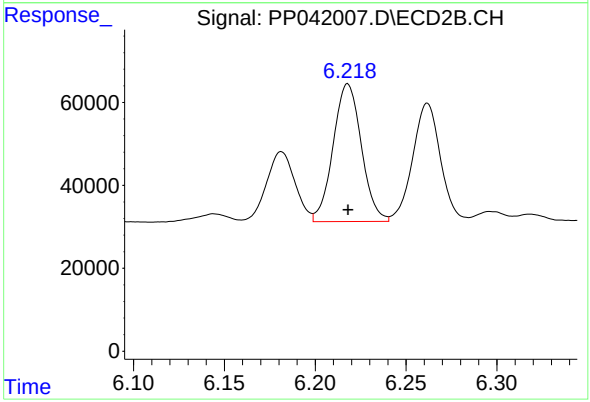
R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 288177
Conc: 521.48 ng/ml



#20 AR-1242-5

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 123172
Conc: 527.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP121621AR1242



#20 AR-1242-5

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 360300
Conc: 514.40 ng/ml