Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
Data File : PP042062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 22:14
Operator : AJ\MA
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 03:45:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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	682722	1206755	52.914	49.190
2)	SA Decachlor...	10.924	9.429	740075	1013111	56.159	50.388
	Target Compounds						
16)	L4 AR-1242-1	6.237	5.340	158470	369597	530.158	481.638
17)	L4 AR-1242-2	6.260	5.360	230798	499647	522.410	487.938
18)	L4 AR-1242-3	6.327	5.555	147870	279255	544.134	483.919
19)	L4 AR-1242-4	6.432	5.651	122524	268639	535.567	486.122
20)	L4 AR-1242-5	7.215	6.219	130385	344775	558.269	492.232

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

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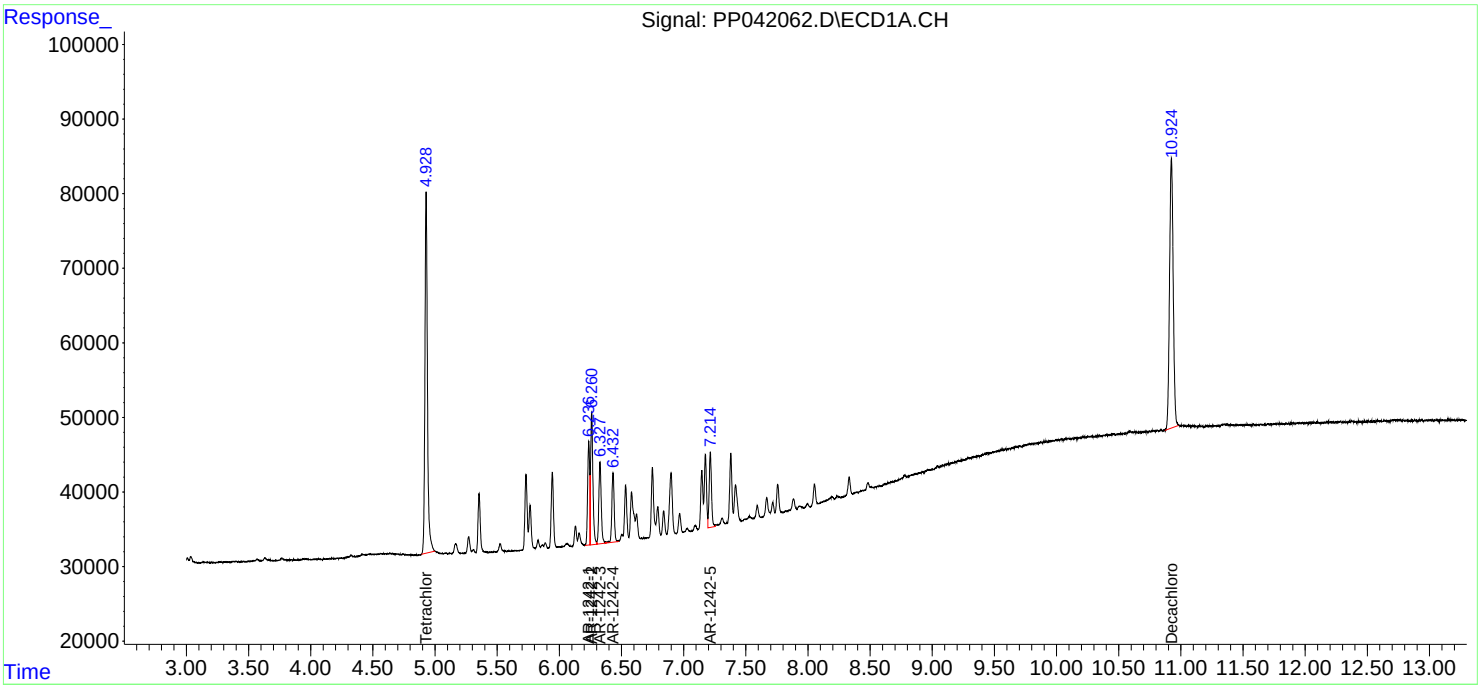
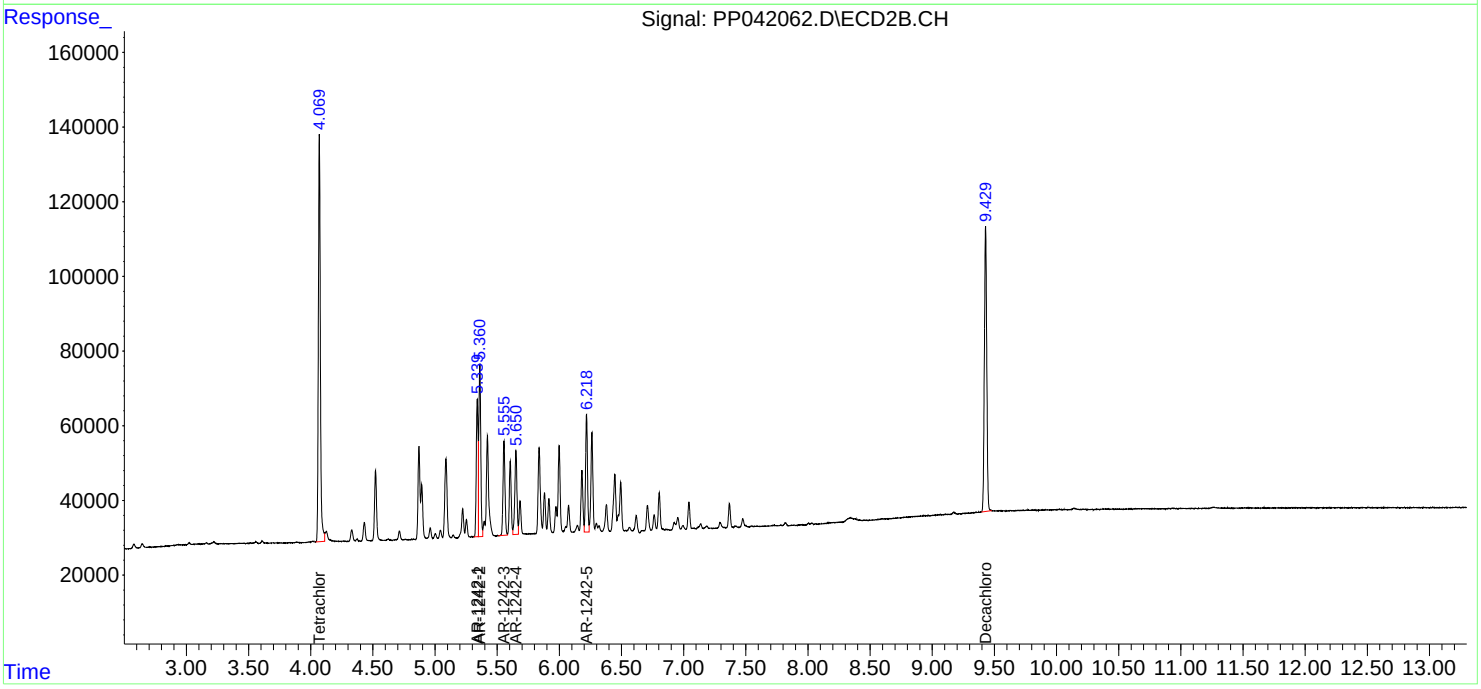
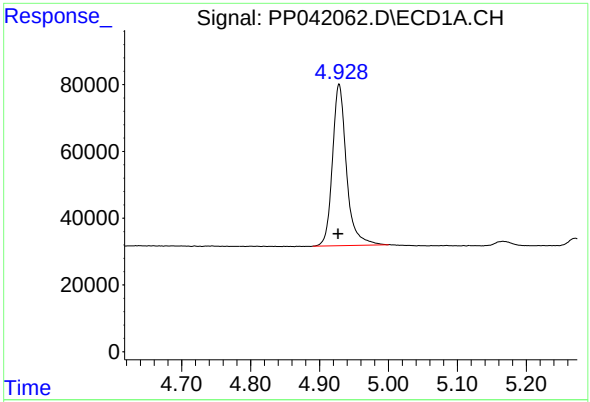


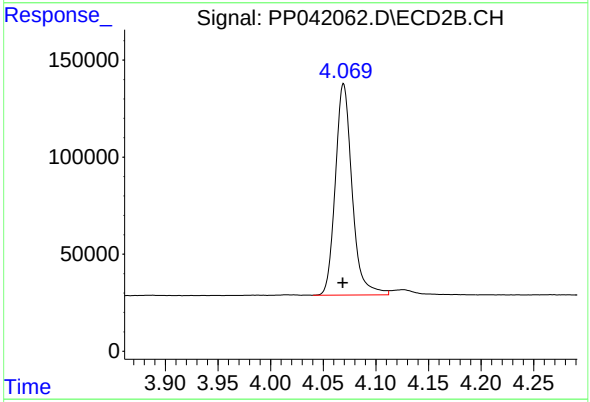




#1 Tetrachloro-m-xylene

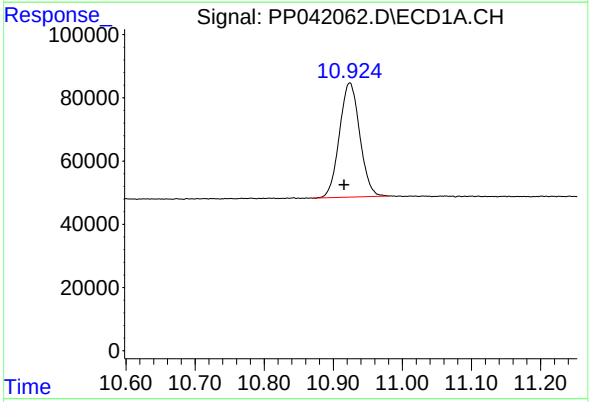
R.T.: 4.928 min
Delta R.T.: 0.001 min
Response: 682722
Conc: 52.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



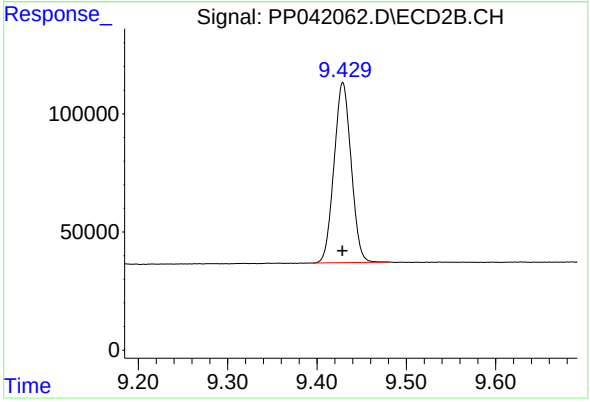
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 1206755
Conc: 49.19 ng/ml



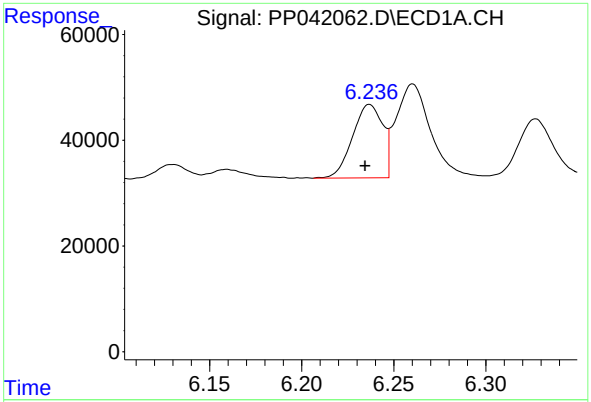
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.008 min
Response: 740075
Conc: 56.16 ng/ml



#2 Decachlorobiphenyl

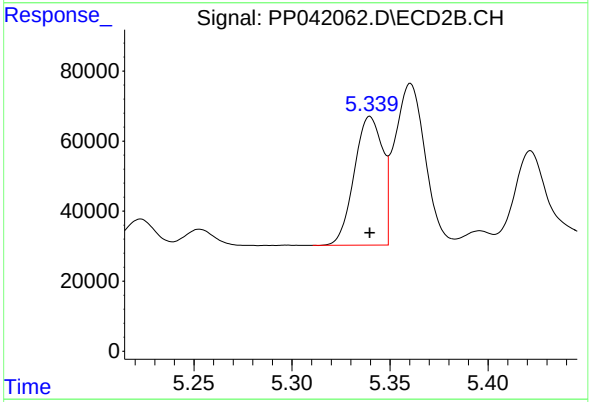
R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 1013111
Conc: 50.39 ng/ml



#16 AR-1242-1

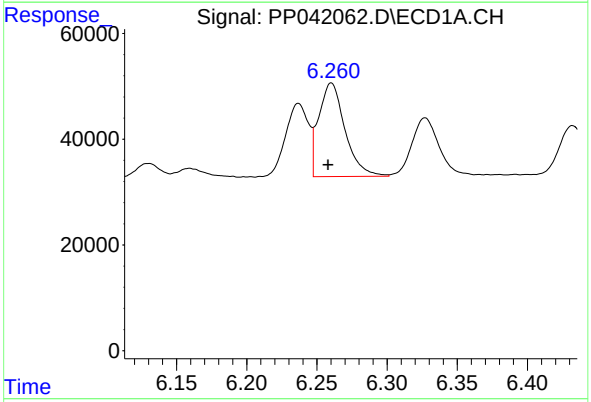
R.T.: 6.237 min
Delta R.T.: 0.002 min
Response: 158470
Conc: 530.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



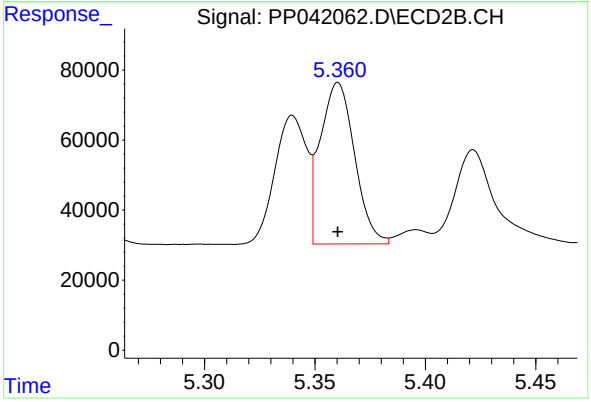
#16 AR-1242-1

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 369597
Conc: 481.64 ng/ml



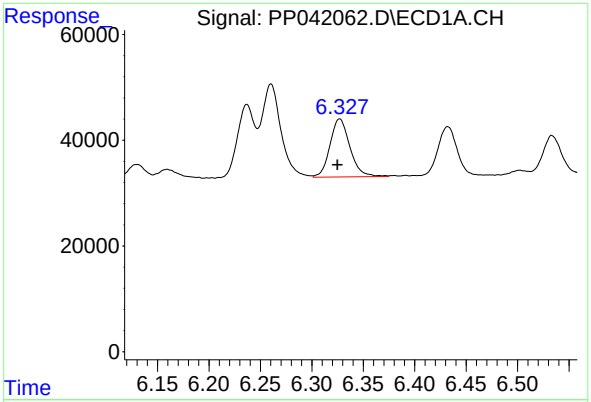
#17 AR-1242-2

R.T.: 6.260 min
Delta R.T.: 0.002 min
Response: 230798
Conc: 522.41 ng/ml



#17 AR-1242-2

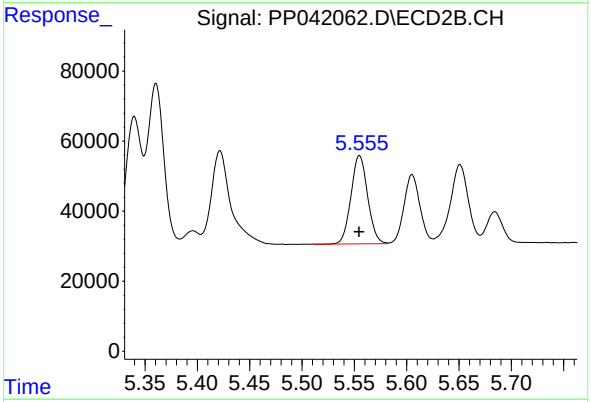
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 499647
Conc: 487.94 ng/ml



#18 AR-1242-3

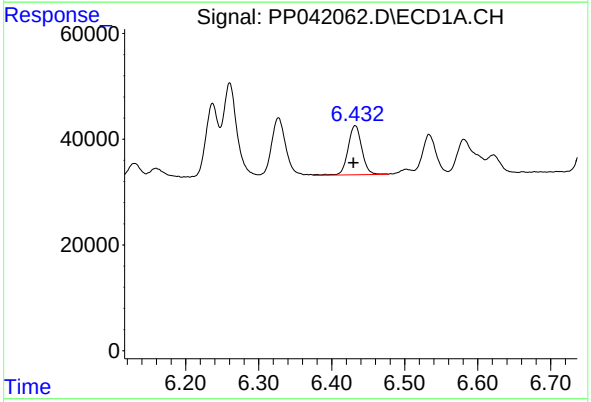
R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 147870
Conc: 544.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



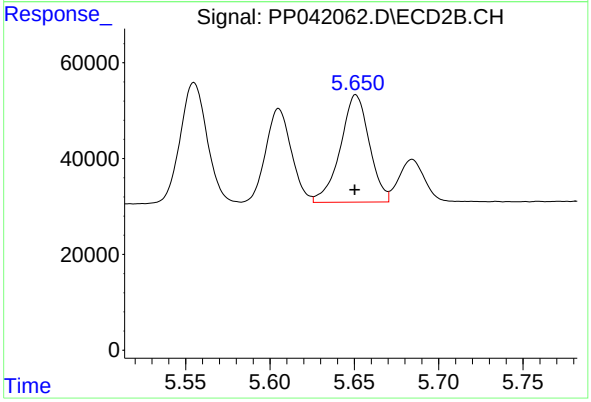
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 279255
Conc: 483.92 ng/ml



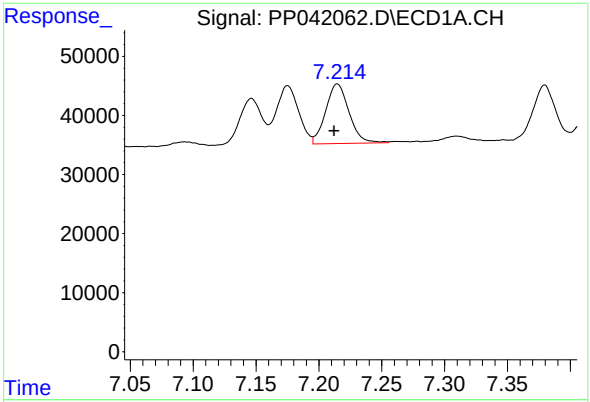
#19 AR-1242-4

R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 122524
Conc: 535.57 ng/ml



#19 AR-1242-4

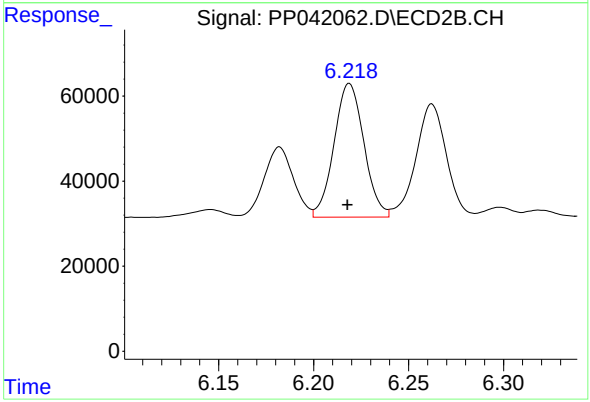
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 268639
Conc: 486.12 ng/ml



#20 AR-1242-5

R.T.: 7.215 min
Delta R.T.: 0.003 min
Response: 130385
Conc: 558.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.219 min
Delta R.T.: 0.001 min
Response: 344775
Conc: 492.23 ng/ml