Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
Data File : PP041153.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2021 3:43
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: Nov 22 01:30:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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...	4.755	3.758	1073374	1482603	50.898	53.349
2)	SA Decachlor...	10.648	9.016	1140693	729669	52.220	50.900
	Target Compounds						
16)	L4 AR-1242-1	6.069	5.004	265782	314914	514.165	496.133
17)	L4 AR-1242-2	6.093	5.023	403703	475425	494.216	516.982
18)	L4 AR-1242-3	6.158	5.214	250522	256176	476.702	504.640
19)	L4 AR-1242-4	6.265	5.311	198732	249404	492.449	508.069
20)	L4 AR-1242-5	7.046	5.873	234868	292545	525.409	541.842

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

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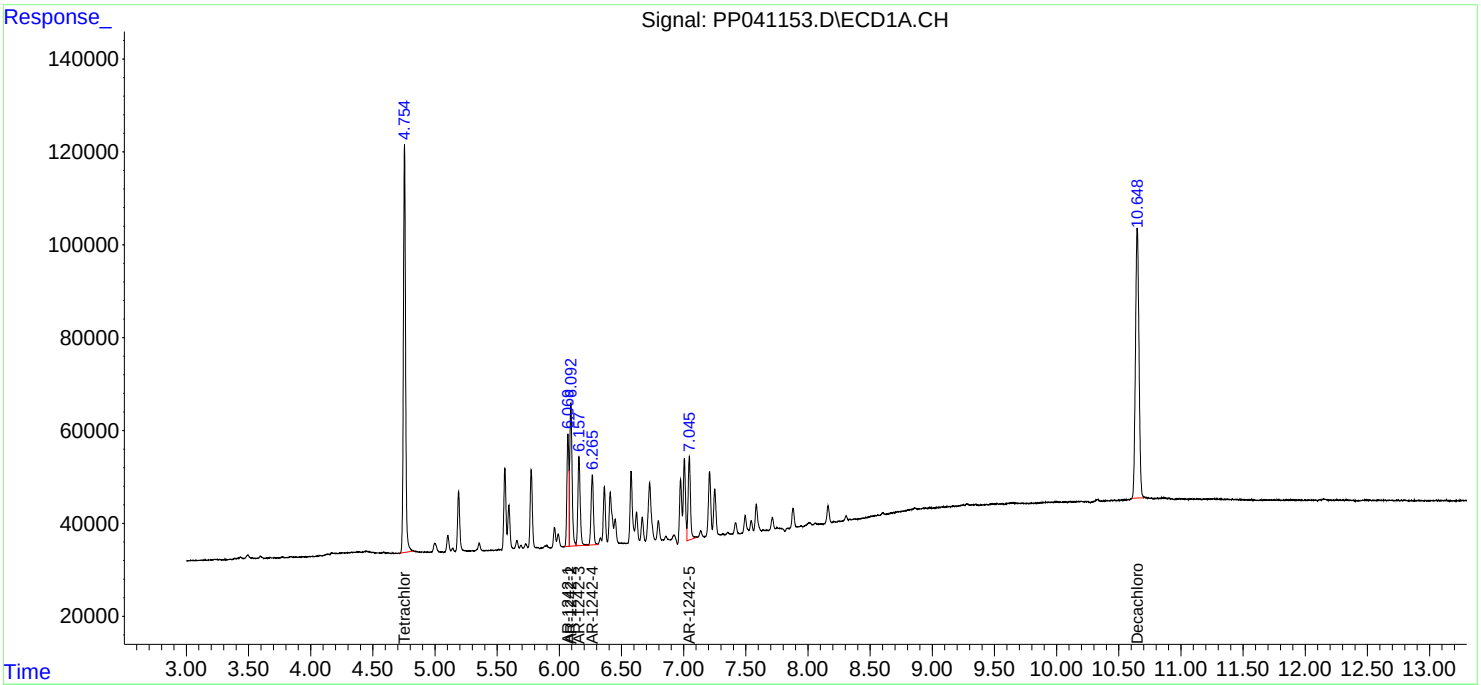
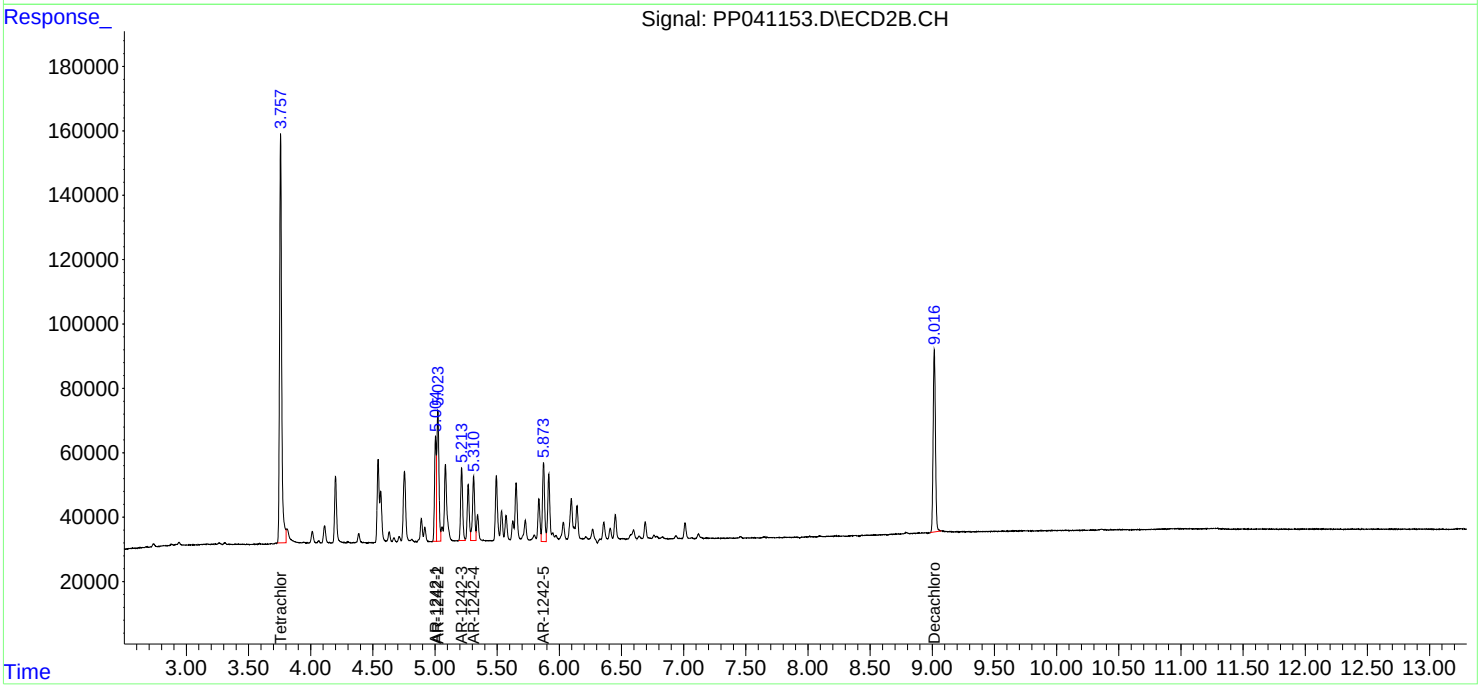
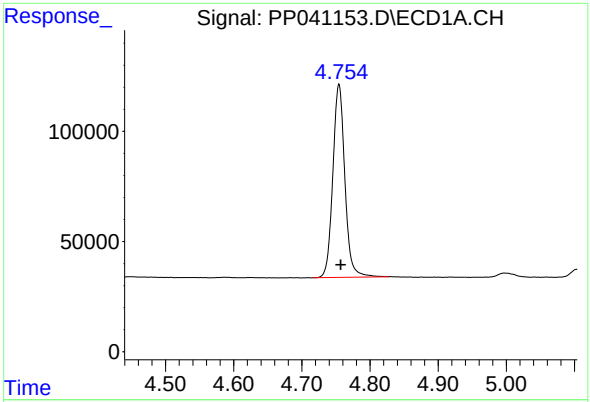


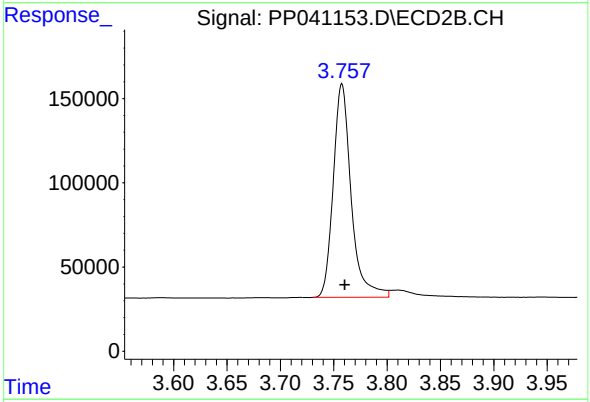




#1 Tetrachloro-m-xylene

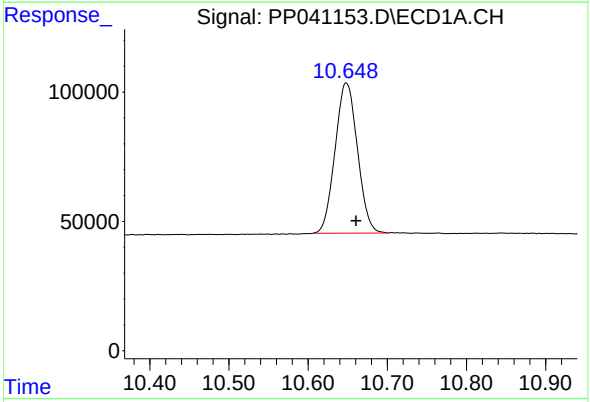
R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 1073374
Conc: 50.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



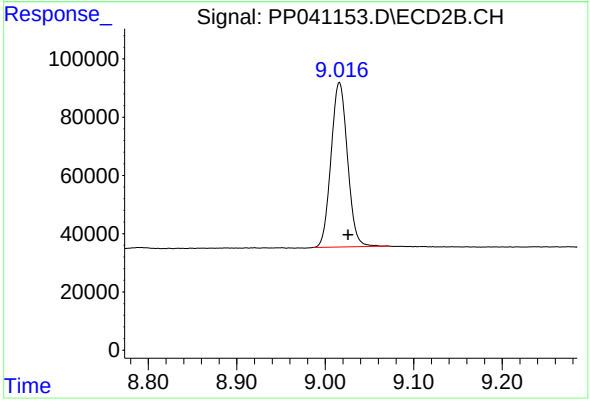
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.003 min
Response: 1482603
Conc: 53.35 ng/ml



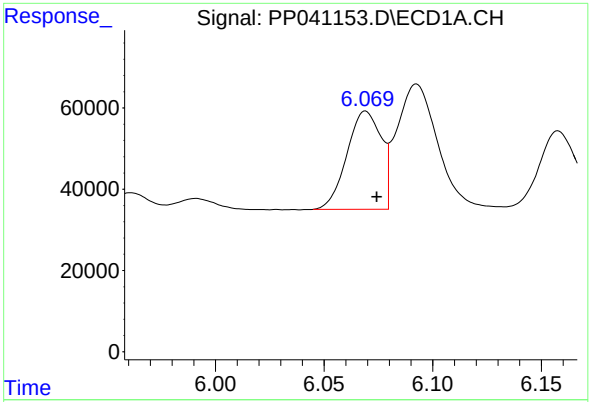
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: -0.013 min
Response: 1140693
Conc: 52.22 ng/ml



#2 Decachlorobiphenyl

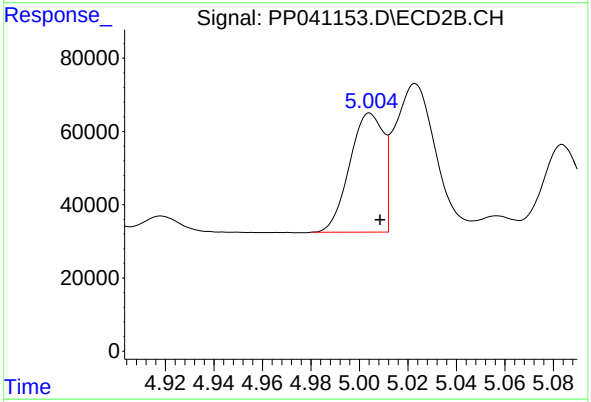
R.T.: 9.016 min
Delta R.T.: -0.010 min
Response: 729669
Conc: 50.90 ng/ml



#16 AR-1242-1

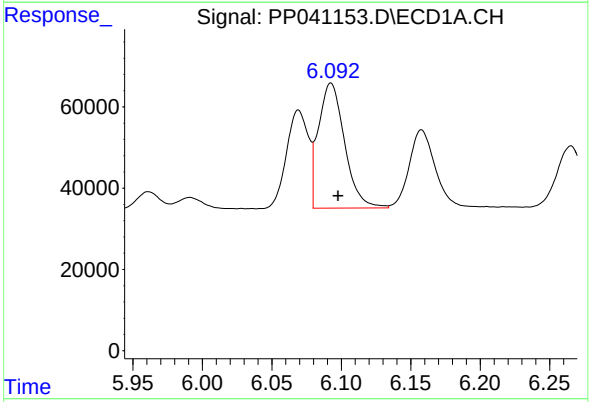
R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 265782
Conc: 514.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



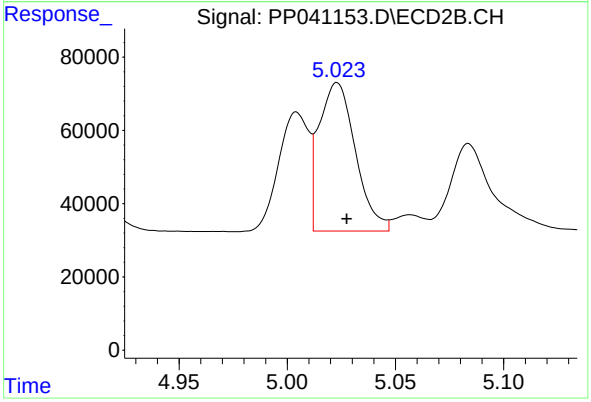
#16 AR-1242-1

R.T.: 5.004 min
Delta R.T.: -0.004 min
Response: 314914
Conc: 496.13 ng/ml



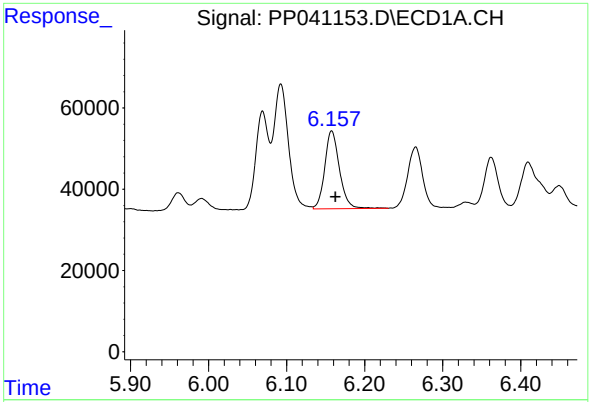
#17 AR-1242-2

R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 403703
Conc: 494.22 ng/ml



#17 AR-1242-2

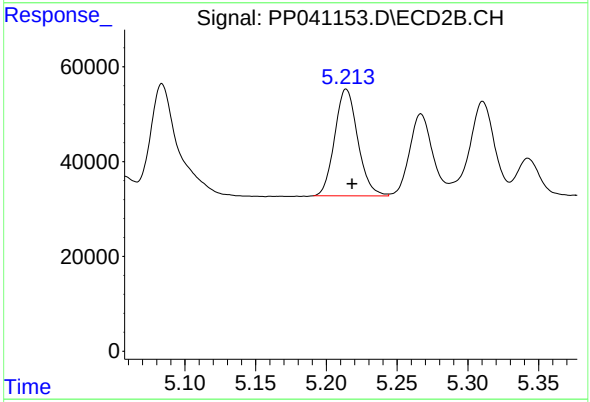
R.T.: 5.023 min
Delta R.T.: -0.005 min
Response: 475425
Conc: 516.98 ng/ml



#18 AR-1242-3

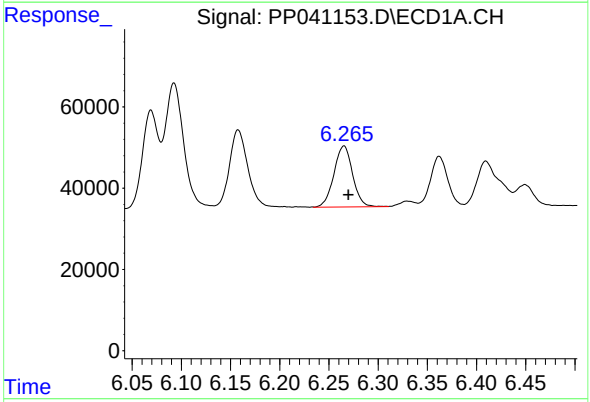
R.T.: 6.158 min
Delta R.T.: -0.005 min
Response: 250522
Conc: 476.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



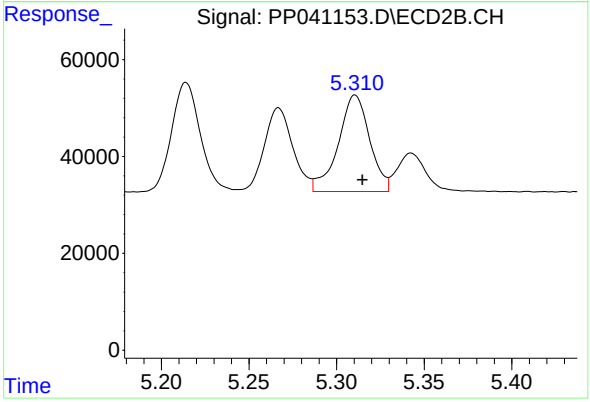
#18 AR-1242-3

R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 256176
Conc: 504.64 ng/ml



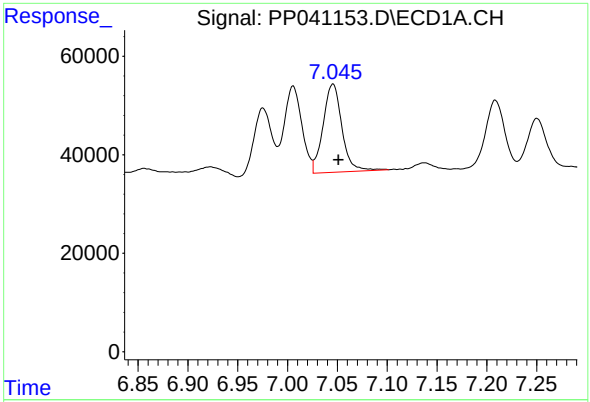
#19 AR-1242-4

R.T.: 6.265 min
Delta R.T.: -0.004 min
Response: 198732
Conc: 492.45 ng/ml



#19 AR-1242-4

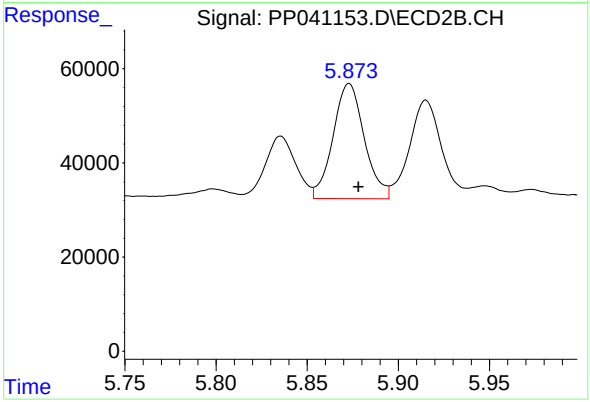
R.T.: 5.311 min
Delta R.T.: -0.004 min
Response: 249404
Conc: 508.07 ng/ml



#20 AR-1242-5

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 234868
Conc: 525.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 292545
Conc: 541.84 ng/ml