Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032057.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 17:07
Operator : DD\AJ
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 14 04:57:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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...	4.780	4.052	2843215	2600050	55.194	54.974
2)	SA Decachlor...	10.644	9.346	1922603	2057568	61.308	61.353
	Target Compounds						
16)	L4 AR-1242-1	6.084	5.304	632382	572424	551.924	552.643
17)	L4 AR-1242-2	6.107	5.324	959374	860398	544.679	556.632
18)	L4 AR-1242-3	6.173	5.516	584489	474071	526.691	563.044
19)	L4 AR-1242-4	6.278	5.611	487436	436761	535.622	538.474
20)	L4 AR-1242-5	7.056	6.175	466020	527277	537.272	592.892

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

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Misc :
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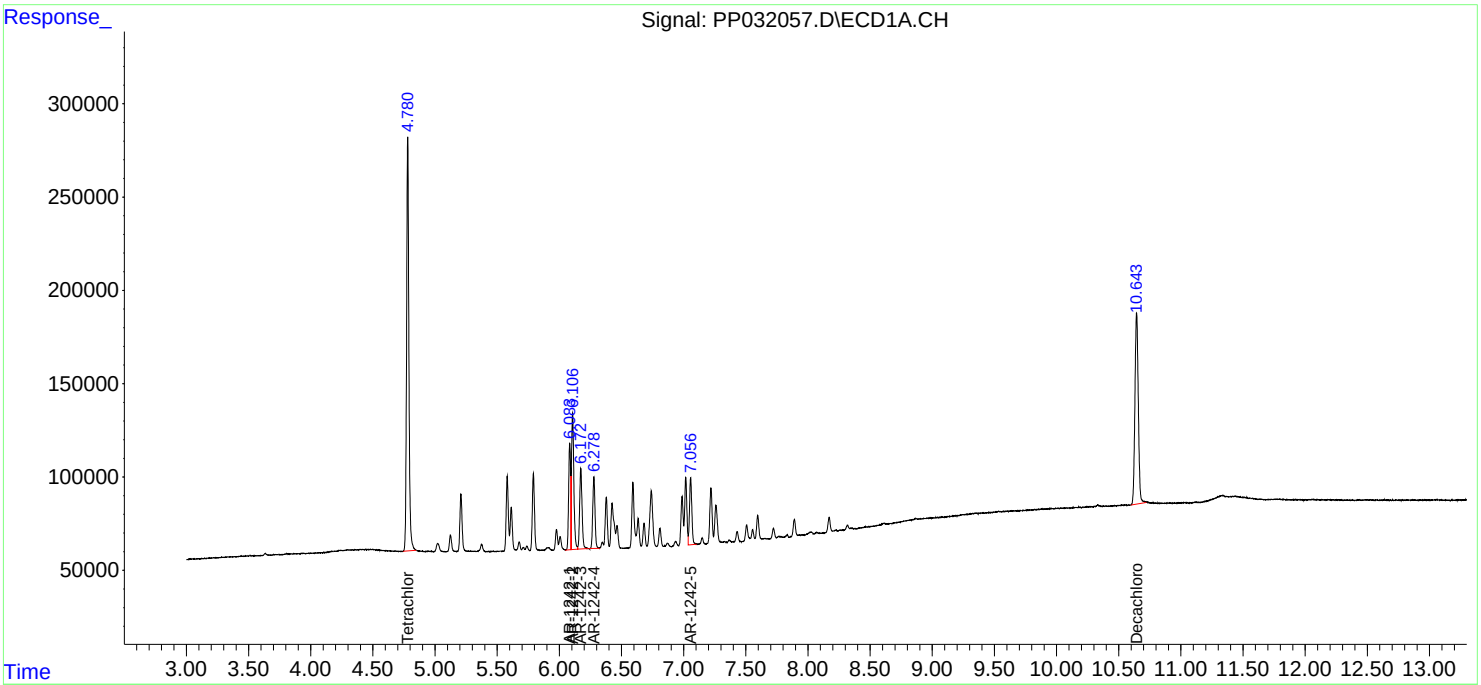
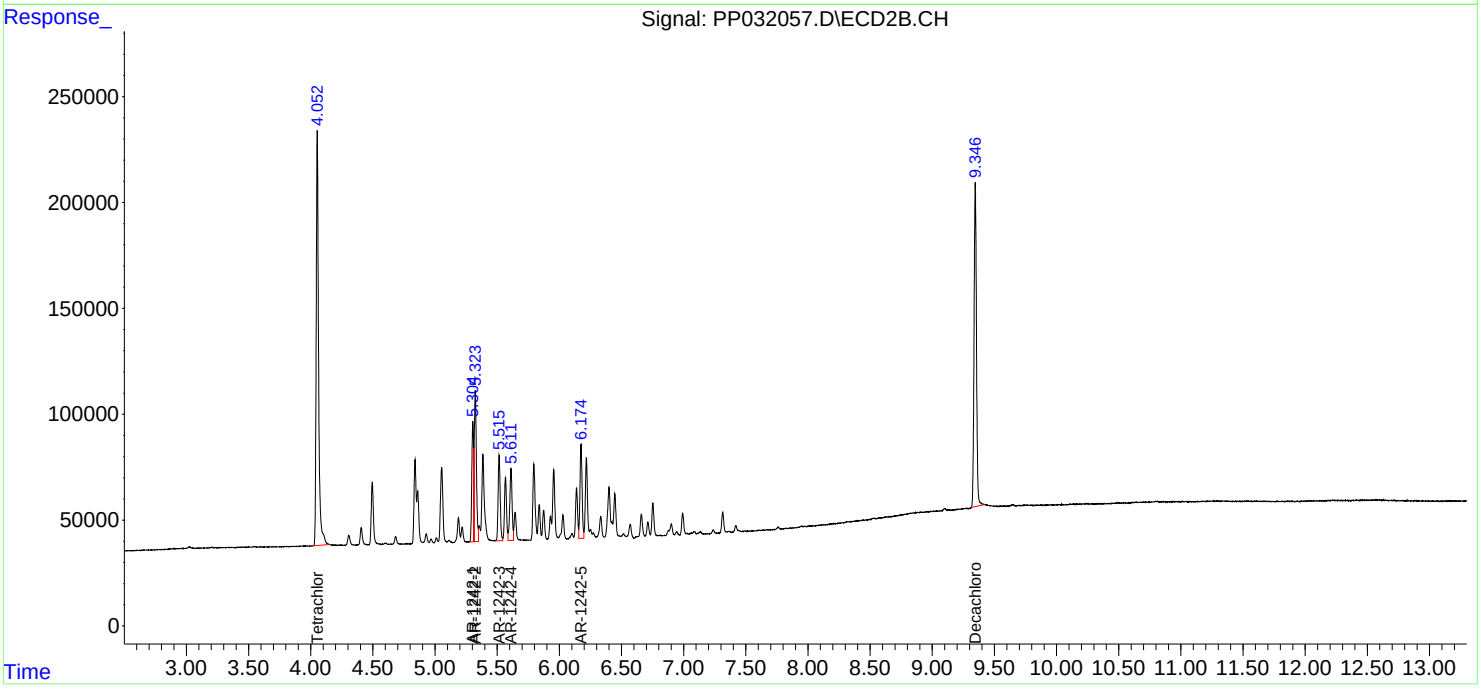
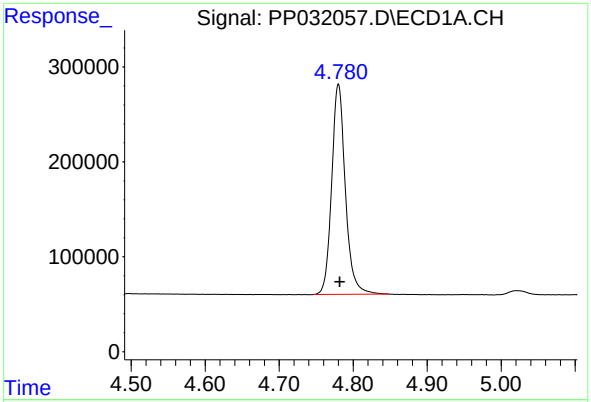


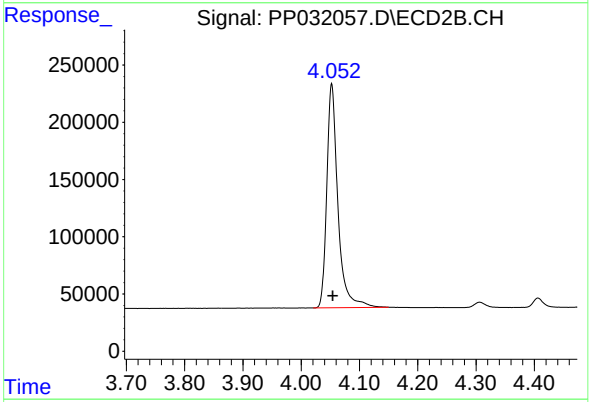




#1 Tetrachloro-m-xylene

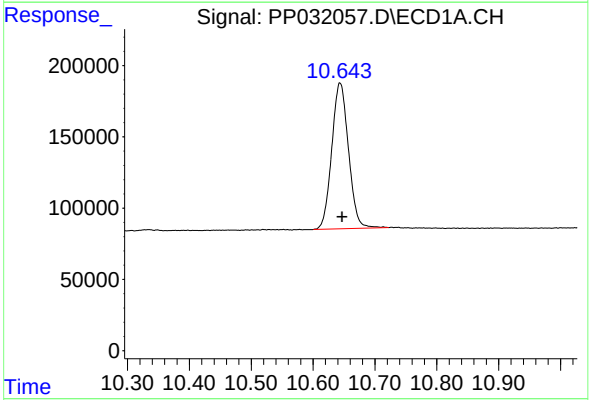
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 2843215
Conc: 55.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



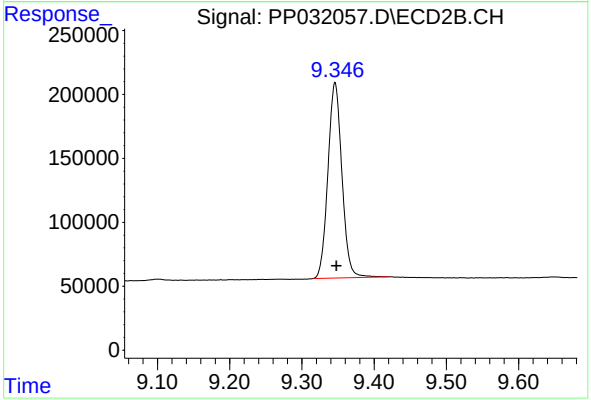
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 2600050
Conc: 54.97 ng/ml



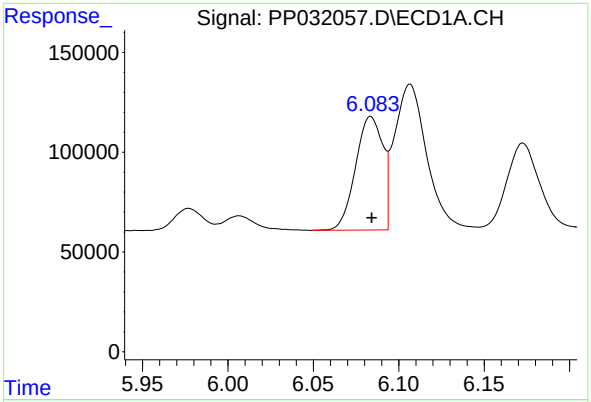
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.003 min
Response: 1922603
Conc: 61.31 ng/ml



#2 Decachlorobiphenyl

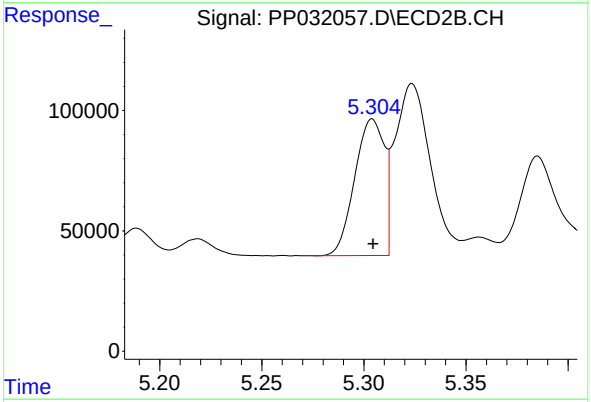
R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 2057568
Conc: 61.35 ng/ml



#16 AR-1242-1

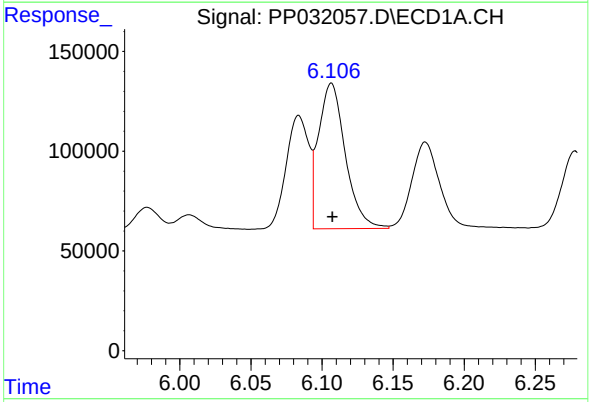
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 632382
Conc: 551.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



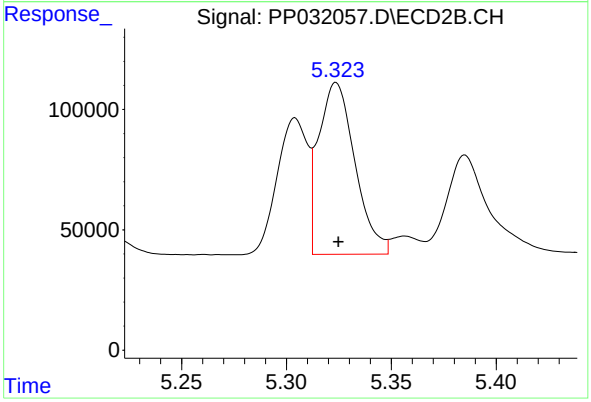
#16 AR-1242-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 572424
Conc: 552.64 ng/ml



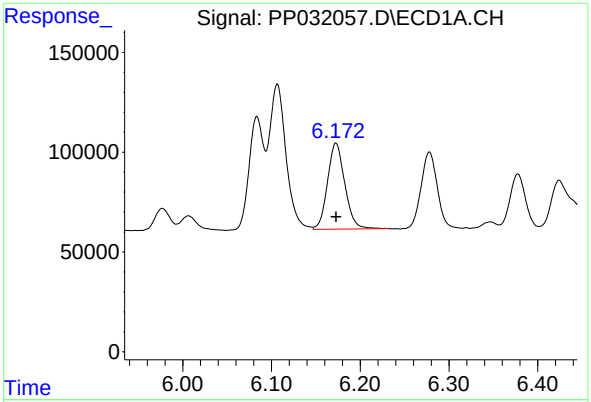
#17 AR-1242-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 959374
Conc: 544.68 ng/ml



#17 AR-1242-2

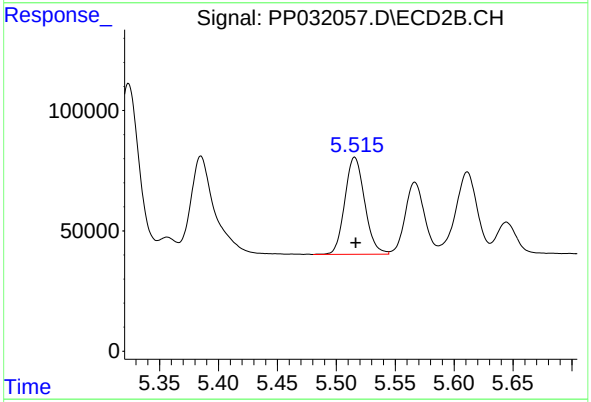
R.T.: 5.324 min
Delta R.T.: -0.001 min
Response: 860398
Conc: 556.63 ng/ml



#18 AR-1242-3

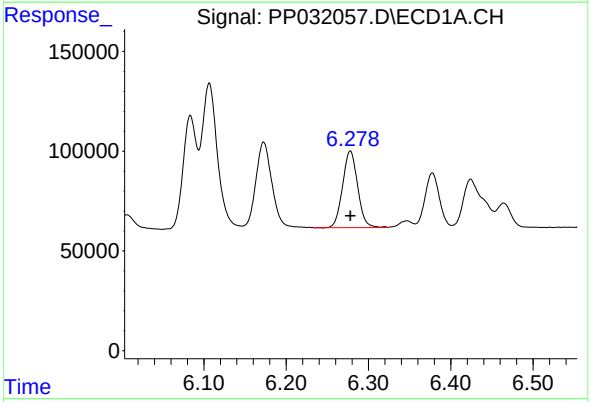
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 584489
Conc: 526.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



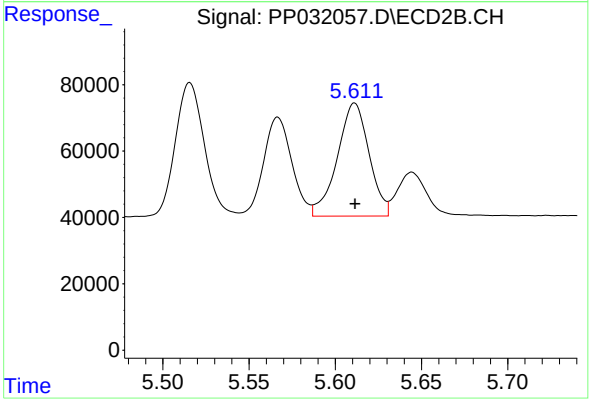
#18 AR-1242-3

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 474071
Conc: 563.04 ng/ml



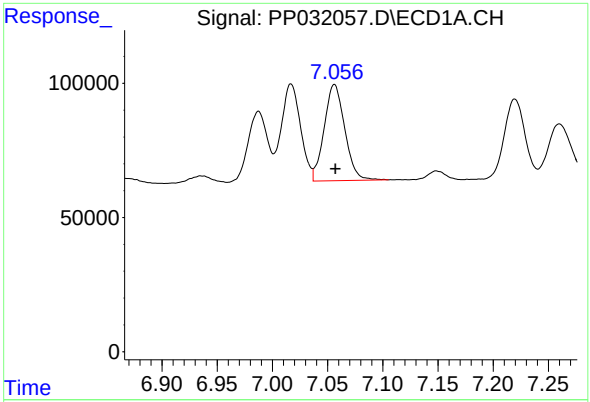
#19 AR-1242-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 487436
Conc: 535.62 ng/ml



#19 AR-1242-4

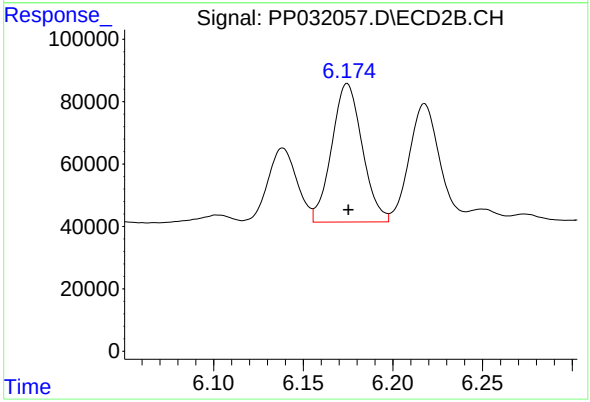
R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 436761
Conc: 538.47 ng/ml



#20 AR-1242-5

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 466020
Conc: 537.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 527277
Conc: 592.89 ng/ml