Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP032002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 20:38
Operator : DD\AJ
Sample : AR1248ICC250
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 03:37:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 03:36:07 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	4.053	1371912	1253392	25.642	25.573
2)	SA Decachlor...	10.645	9.346	823807	871938	25.255	25.606
	Target Compounds						
21)	L5 AR-1248-1	6.084	5.305	226013	209159	269.166	263.911
22)	L5 AR-1248-2	6.378	5.567	302950	305504	259.661	264.127
23)	L5 AR-1248-3	6.592	5.611	378541	324232	262.762	264.507
24)	L5 AR-1248-4	7.017	5.796	371835	388255	259.898	265.175
25)	L5 AR-1248-5	7.057	6.218	372969	328847	246.995	261.252

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

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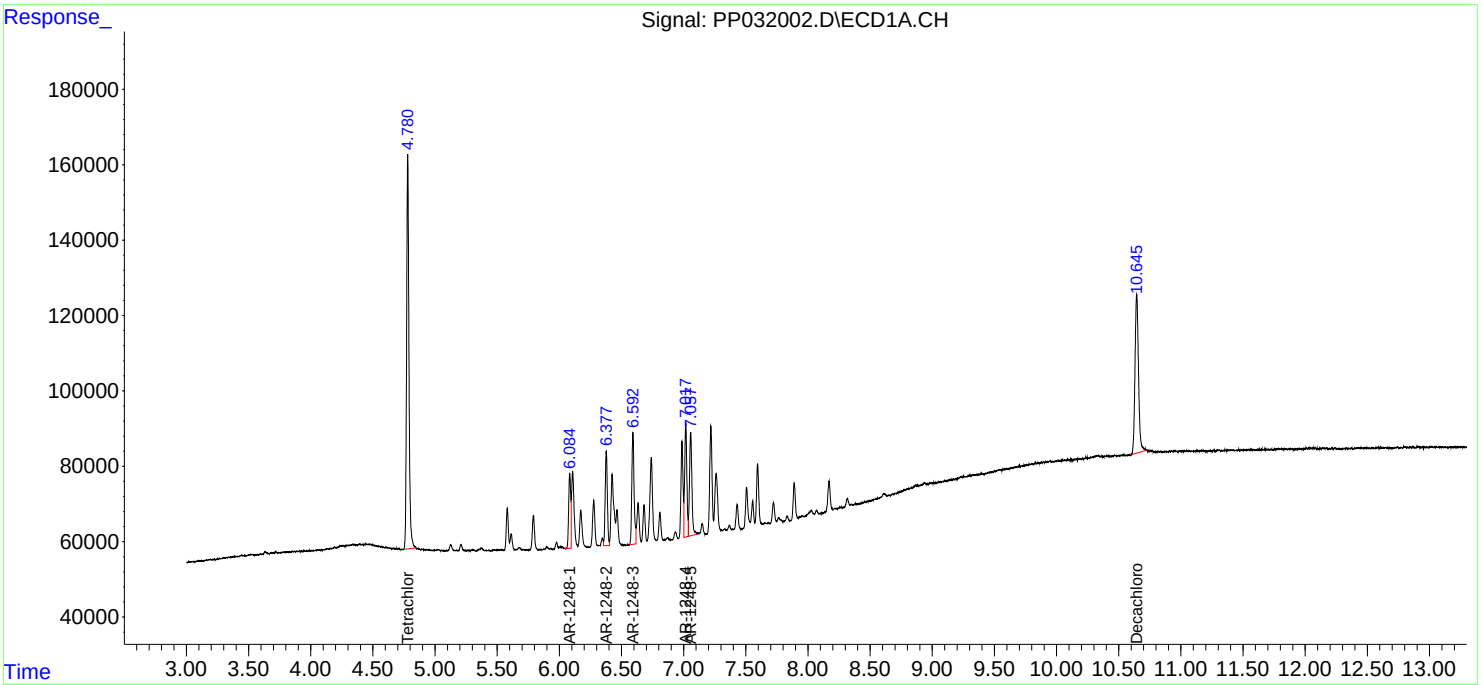
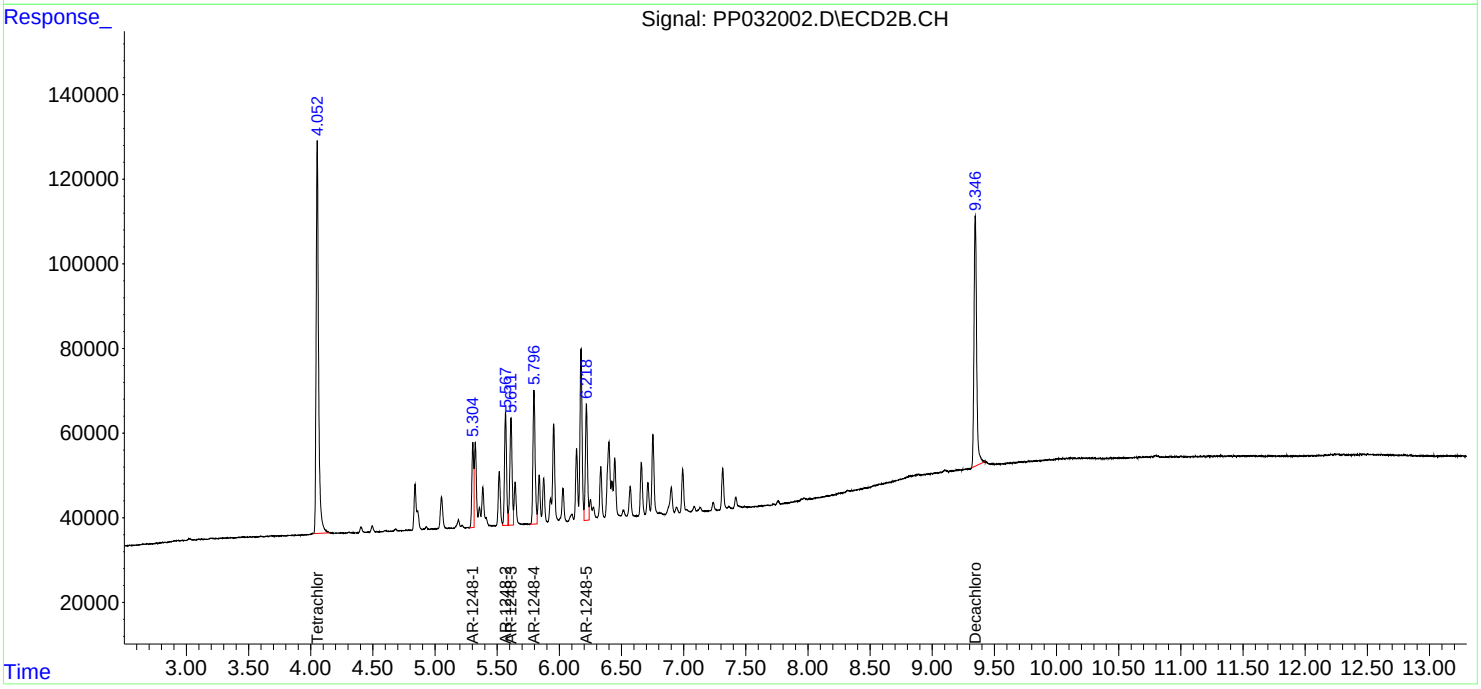
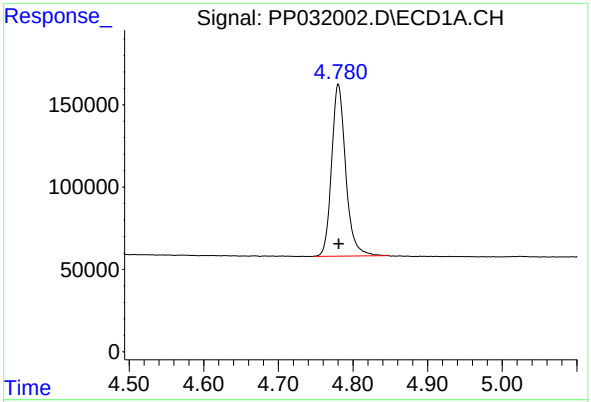


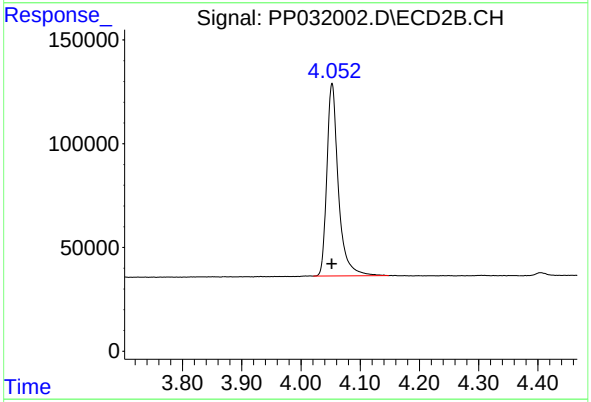




#1 Tetrachloro-m-xylene

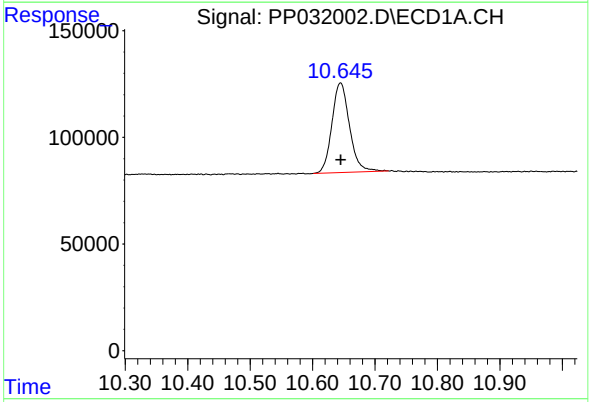
R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 1371912
Conc: 25.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



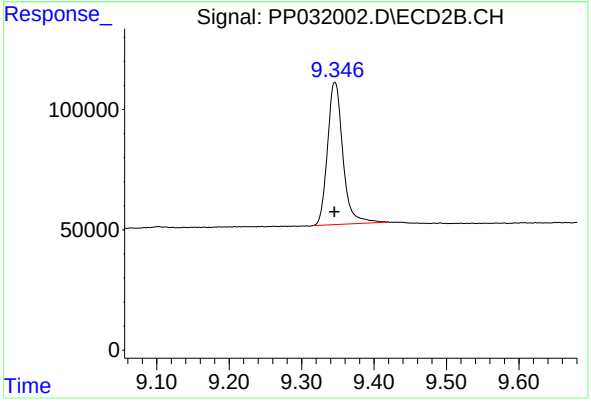
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1253392
Conc: 25.57 ng/ml



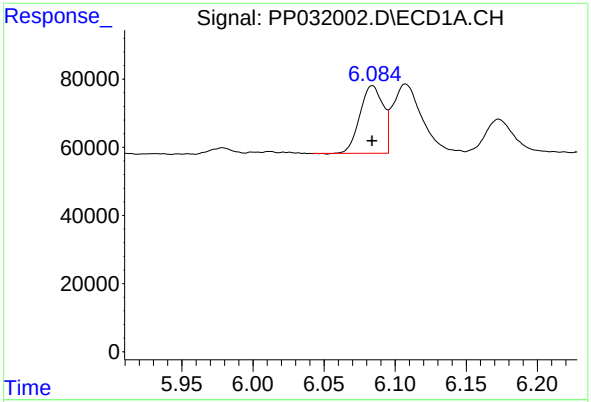
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 823807
Conc: 25.25 ng/ml



#2 Decachlorobiphenyl

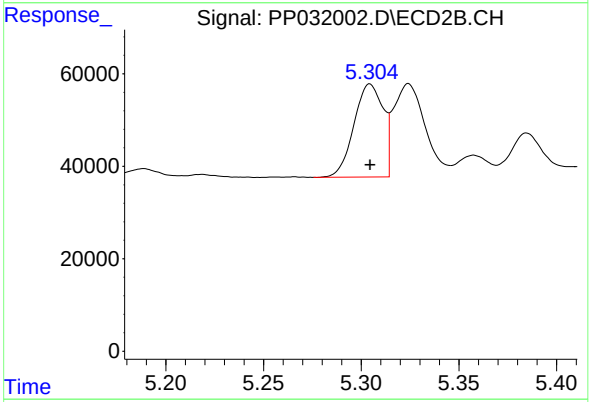
R.T.: 9.346 min
Delta R.T.: 0.000 min
Response: 871938
Conc: 25.61 ng/ml



#21 AR-1248-1

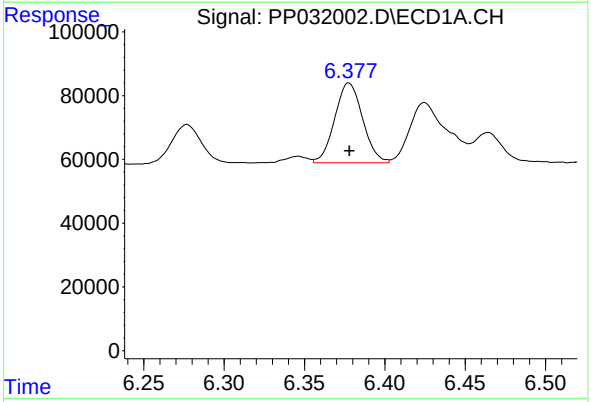
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 226013
Conc: 269.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



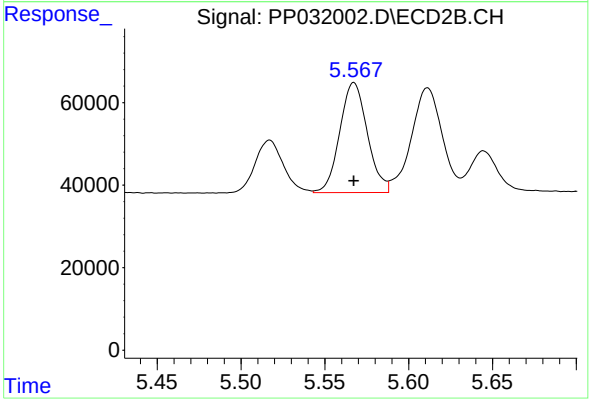
#21 AR-1248-1

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 209159
Conc: 263.91 ng/ml



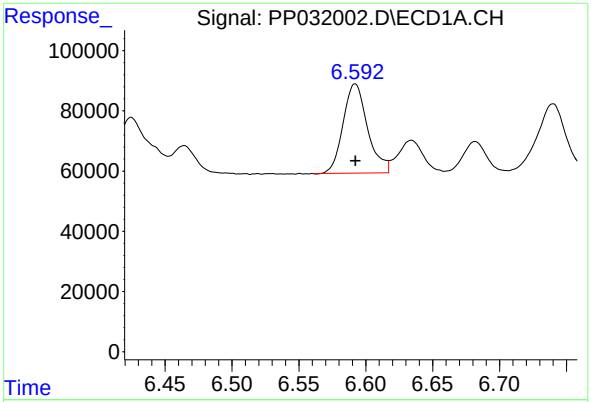
#22 AR-1248-2

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 302950
Conc: 259.66 ng/ml



#22 AR-1248-2

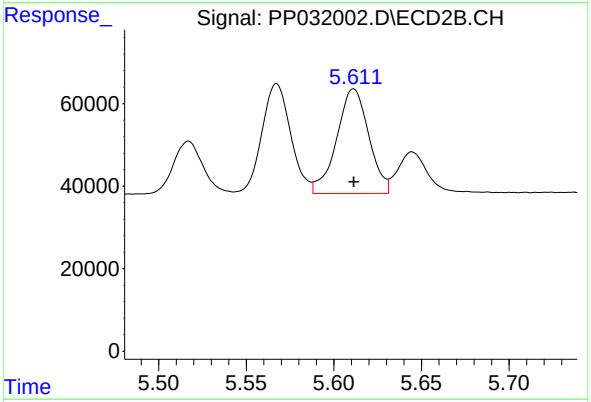
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 305504
Conc: 264.13 ng/ml



#23 AR-1248-3

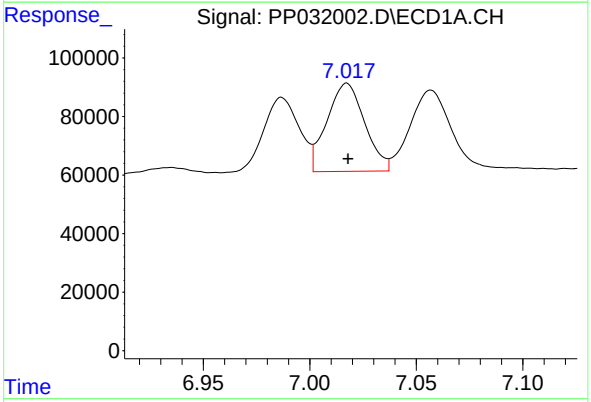
R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 378541
Conc: 262.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



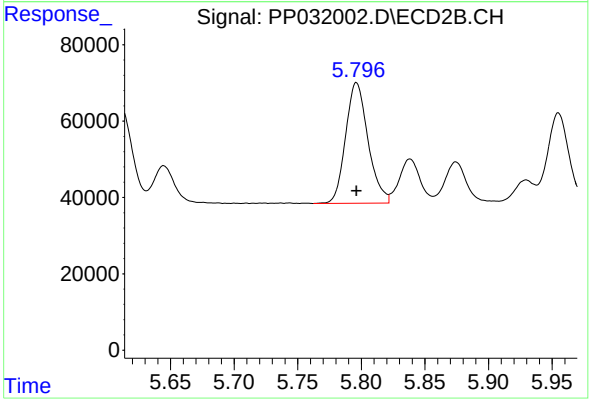
#23 AR-1248-3

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 324232
Conc: 264.51 ng/ml



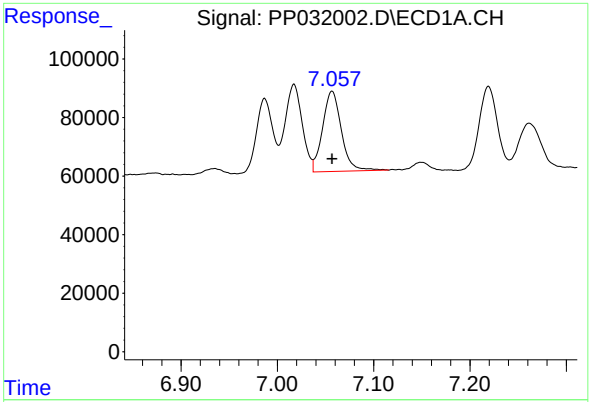
#24 AR-1248-4

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 371835
Conc: 259.90 ng/ml



#24 AR-1248-4

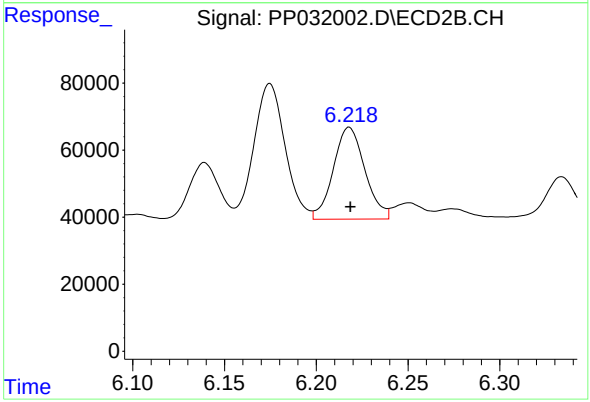
R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 388255
Conc: 265.18 ng/ml



#25 AR-1248-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 372969
Conc: 246.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



#25 AR-1248-5

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 328847
Conc: 261.25 ng/ml