Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102620\
Data File : PP030847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2020 9:23
Operator : DD\AJ
Sample : AR1232CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1232CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:45:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1232PP102520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 26 04:46:19 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...	4.803	4.082	3405524	3173158	50.803	51.032
2)	SA Decachlor...	10.686	9.417	1971863	2088644	53.688	52.791
	Target Compounds						
11)	L3 AR-1232-1	5.232	4.531	647569	606701	497.219	512.409
12)	L3 AR-1232-2	5.816	5.366	317085	525667	510.707	501.331
13)	L3 AR-1232-3	6.131	5.558	581026	280772	500.211	523.452
14)	L3 AR-1232-4	6.303	5.655	301081	222651	519.363	541.233
15)	L3 AR-1232-5	6.404	5.840	178421	240968	486.883	497.045

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

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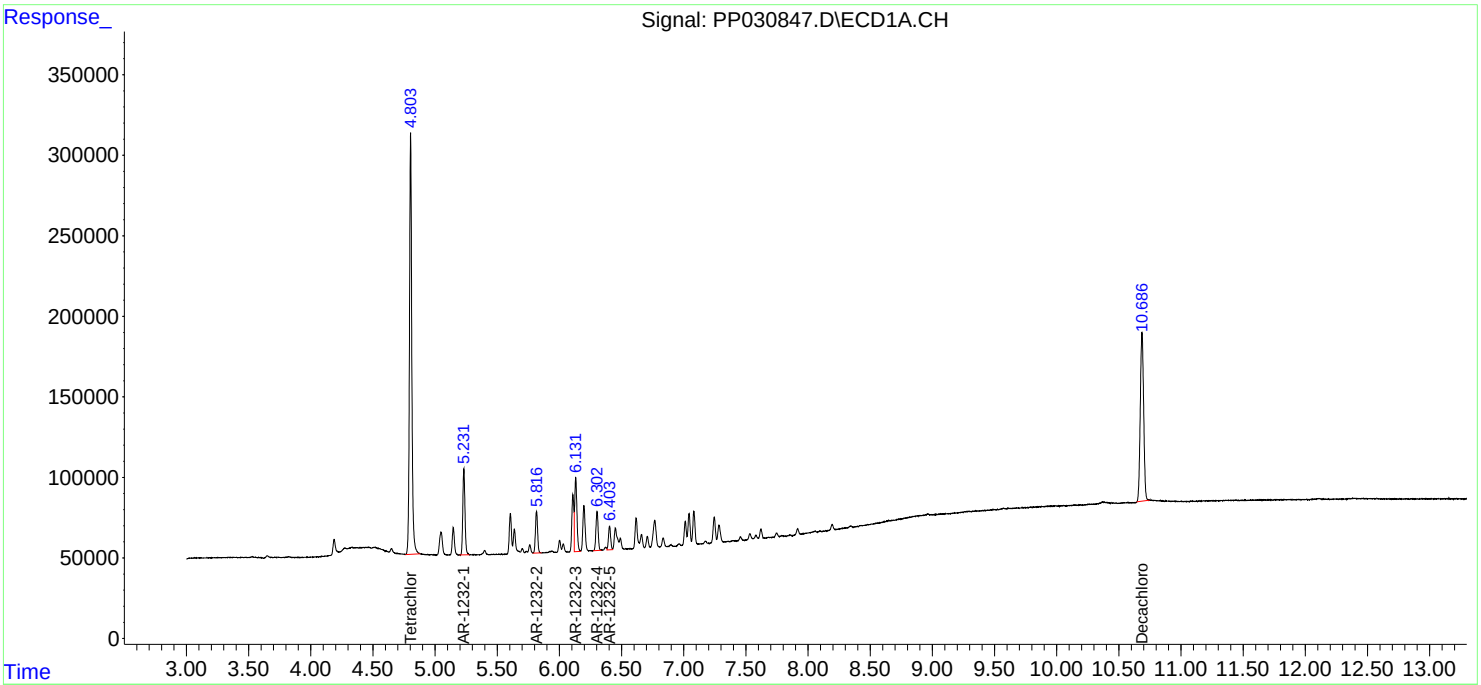
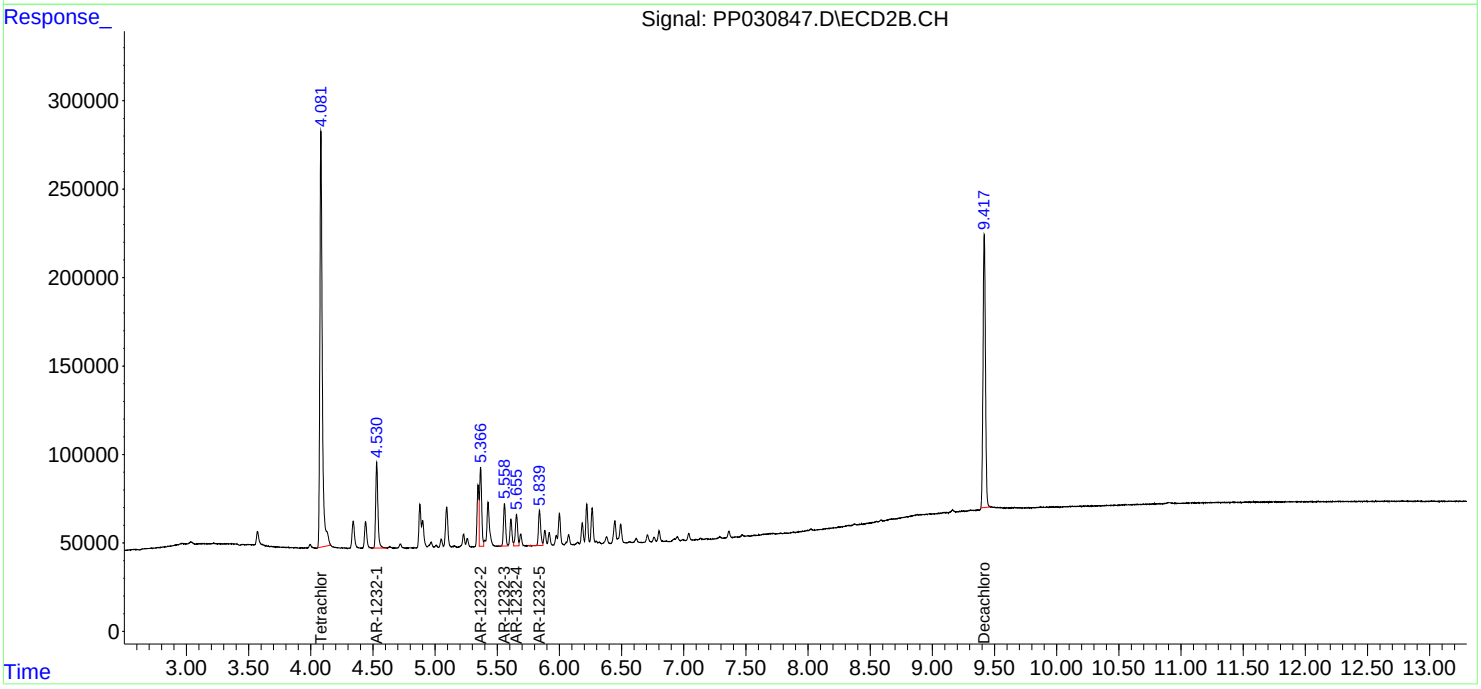
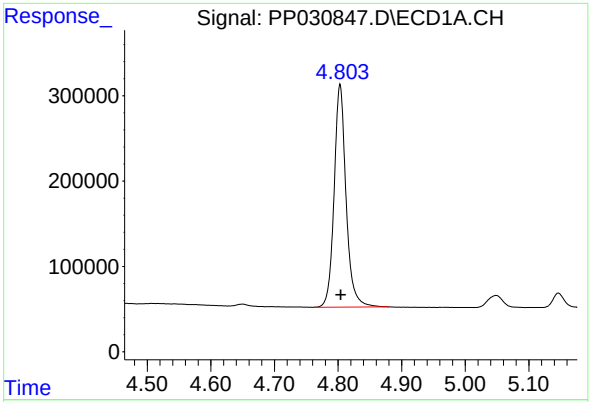


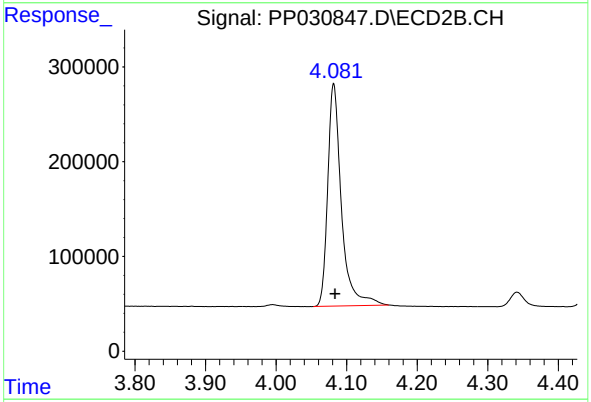




#1 Tetrachloro-m-xylene

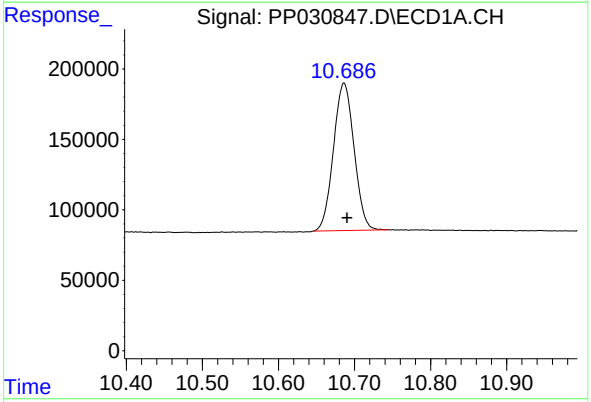
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 3405524
Conc: 50.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500



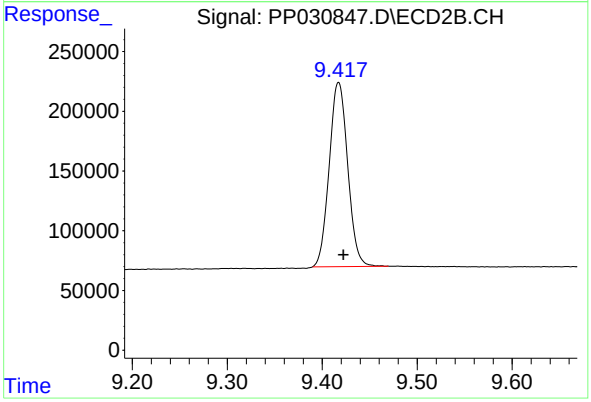
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: -0.002 min
Response: 3173158
Conc: 51.03 ng/ml



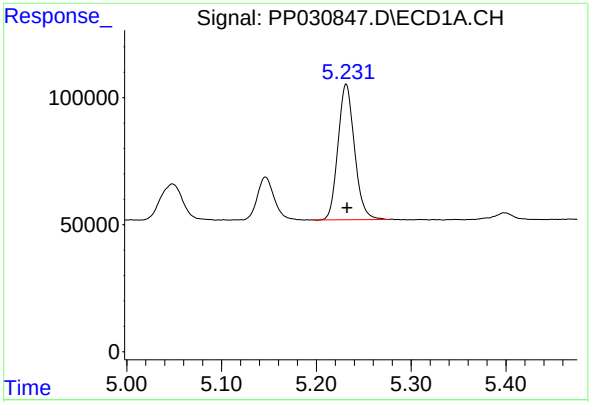
#2 Decachlorobiphenyl

R.T.: 10.686 min
Delta R.T.: -0.004 min
Response: 1971863
Conc: 53.69 ng/ml



#2 Decachlorobiphenyl

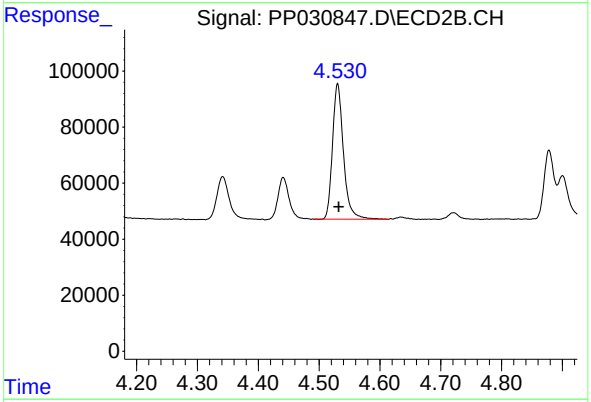
R.T.: 9.417 min
Delta R.T.: -0.005 min
Response: 2088644
Conc: 52.79 ng/ml



#11 AR-1232-1

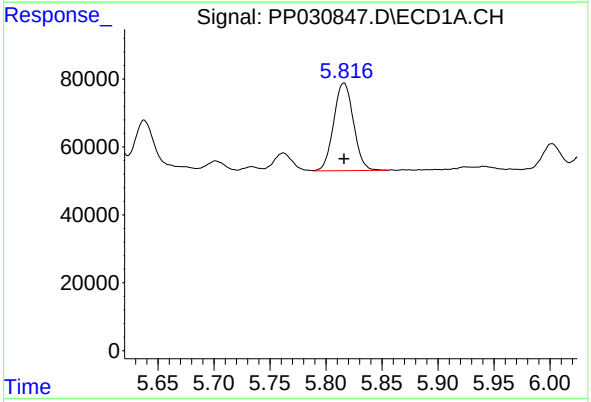
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 647569
Conc: 497.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500



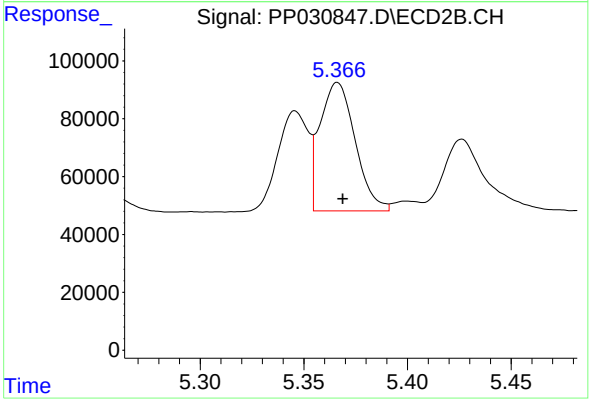
#11 AR-1232-1

R.T.: 4.531 min
Delta R.T.: -0.002 min
Response: 606701
Conc: 512.41 ng/ml



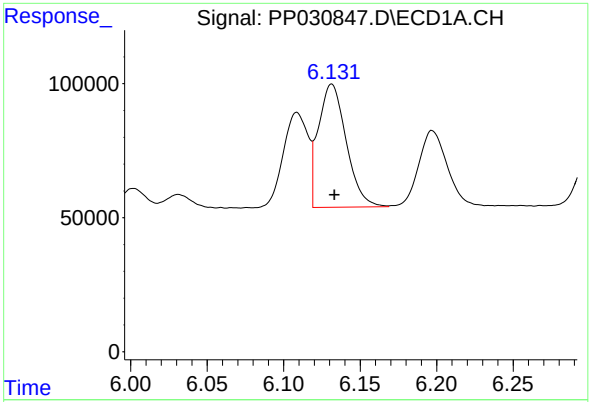
#12 AR-1232-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 317085
Conc: 510.71 ng/ml



#12 AR-1232-2

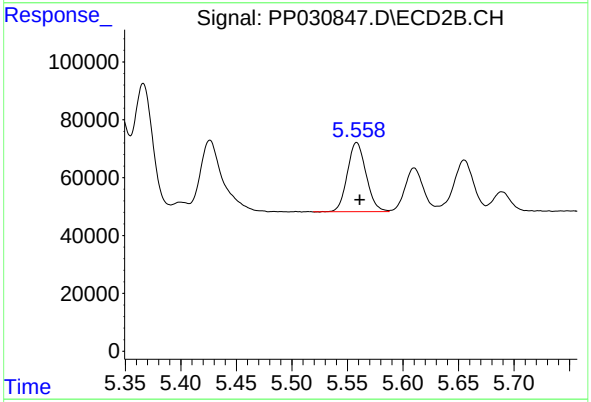
R.T.: 5.366 min
Delta R.T.: -0.003 min
Response: 525667
Conc: 501.33 ng/ml



#13 AR-1232-3

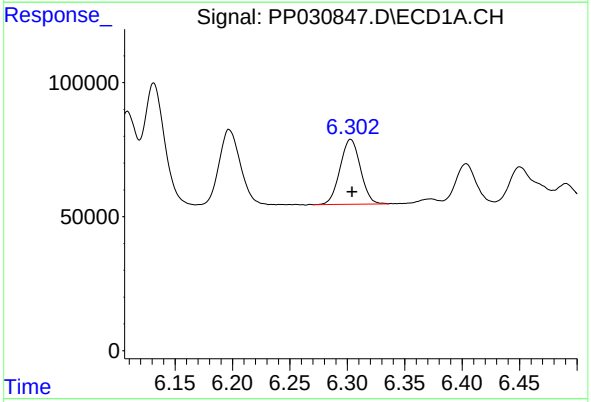
R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 581026
Conc: 500.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500



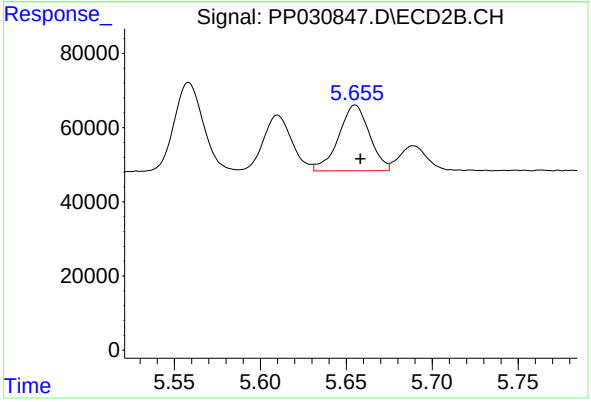
#13 AR-1232-3

R.T.: 5.558 min
Delta R.T.: -0.003 min
Response: 280772
Conc: 523.45 ng/ml



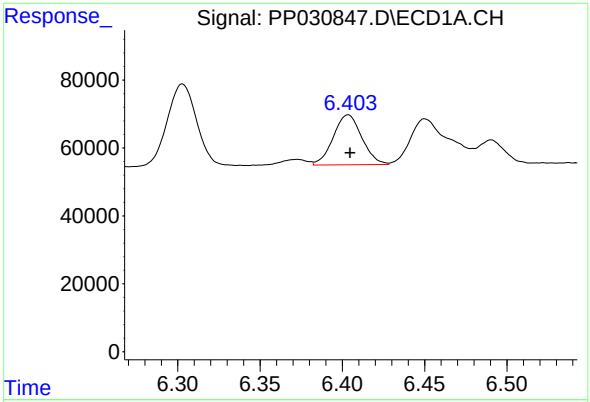
#14 AR-1232-4

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 301081
Conc: 519.36 ng/ml



#14 AR-1232-4

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 222651
Conc: 541.23 ng/ml



#15 AR-1232-5

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 178421
Conc: 486.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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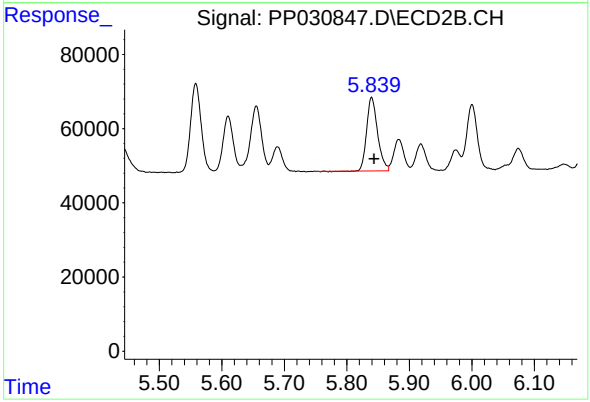

#15 AR-1232-5

R.T.: 5.840 min
Delta R.T.: -0.004 min
Response: 240968
Conc: 497.05 ng/ml