Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122320\
Data File : PP032383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 22:58
Operator : DD\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 06:52:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 06:51:50 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...	4.771	4.041	4846090	4521871	95.061	94.981
2)	SA Decachlor...	10.624	9.325	5207385	5609887	93.999	96.277
	Target Compounds						
41)	L9 AR-1268-1	9.218	8.238	5112626	4663737	967.517	957.456
42)	L9 AR-1268-2	9.309	8.303	5153327	4880732	1041.066	978.347
43)	L9 AR-1268-3	9.521	8.508	4388677	4154492	998.549	959.173
44)	L9 AR-1268-4	9.929	8.799	1401578	1410140	1043.155	1145.916
45)	L9 AR-1268-5	10.314	9.082	11910029	12487412	973.066	968.806

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

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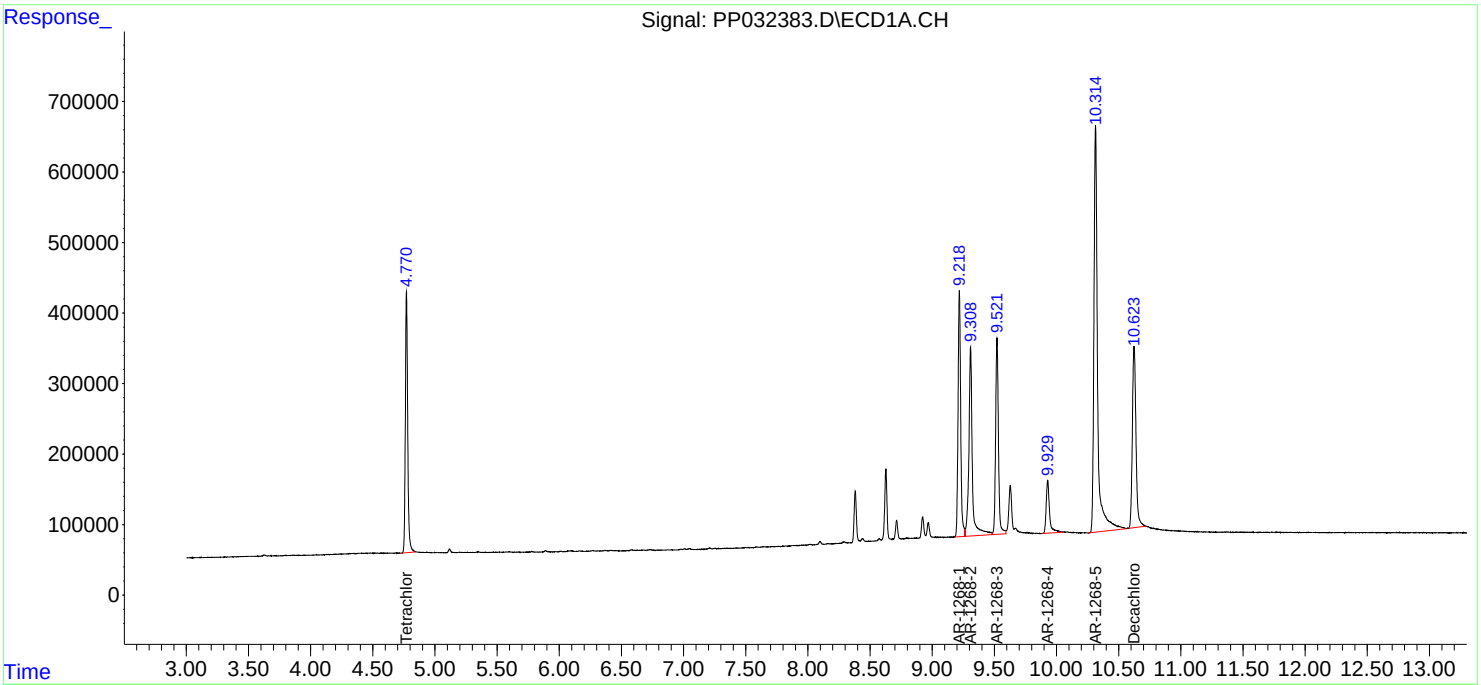
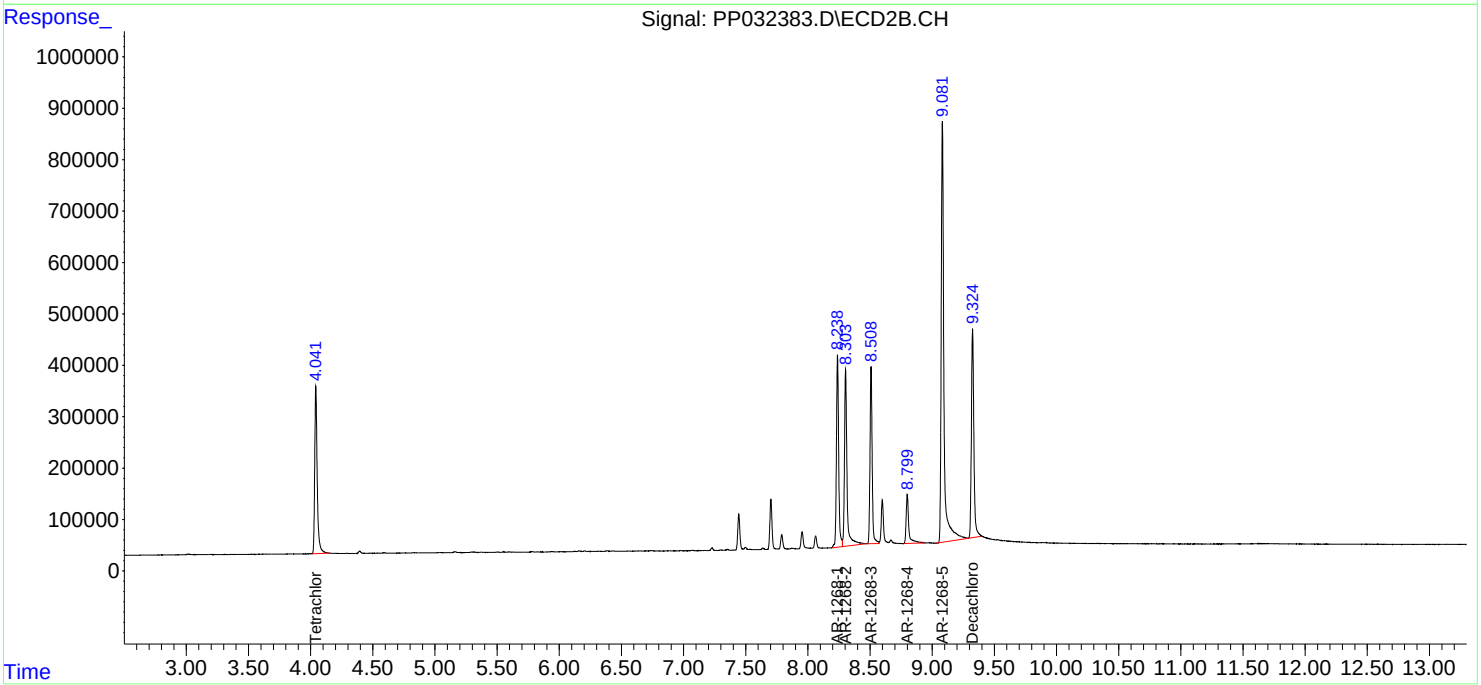
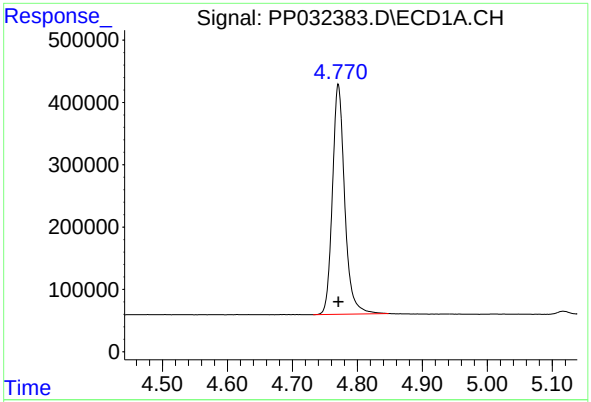


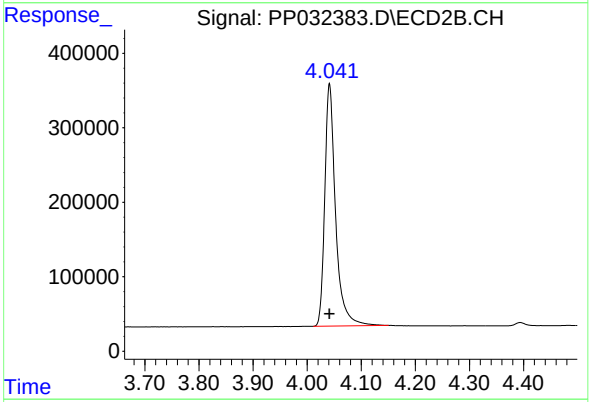




#1 Tetrachloro-m-xylene

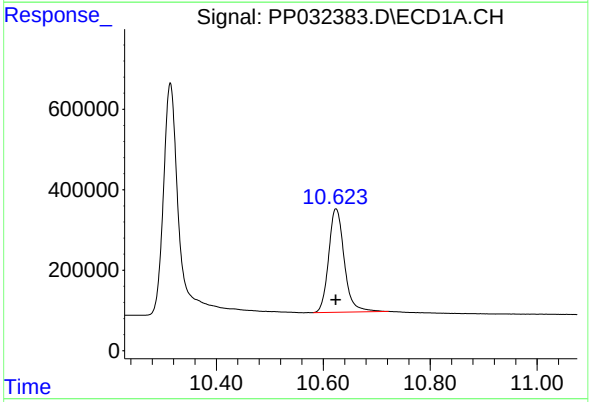
R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 4846090
Conc: 95.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



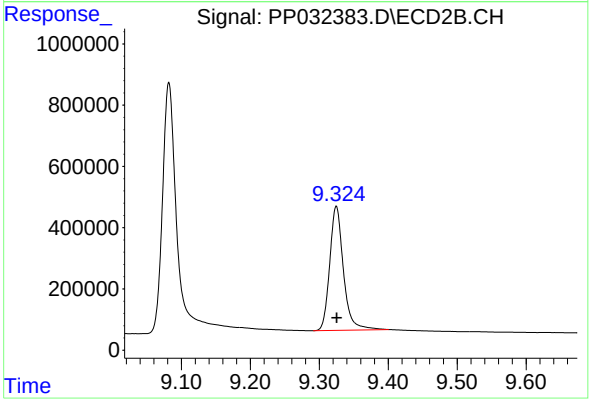
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 4521871
Conc: 94.98 ng/ml



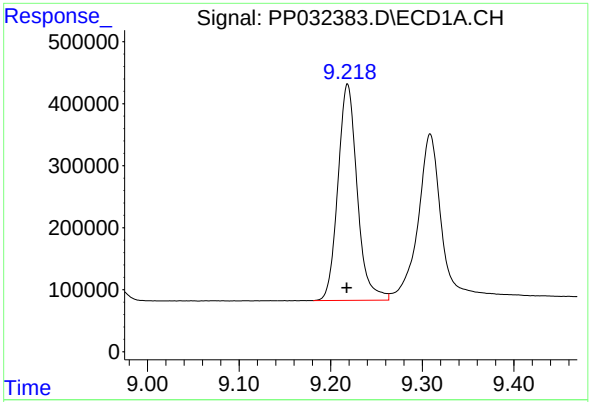
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 5207385
Conc: 94.00 ng/ml



#2 Decachlorobiphenyl

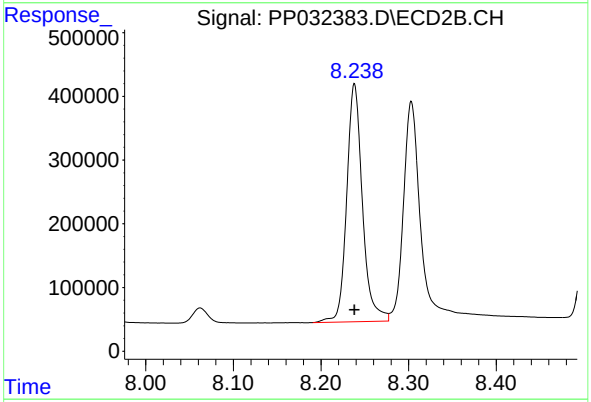
R.T.: 9.325 min
Delta R.T.: 0.000 min
Response: 5609887
Conc: 96.28 ng/ml



#41 AR-1268-1

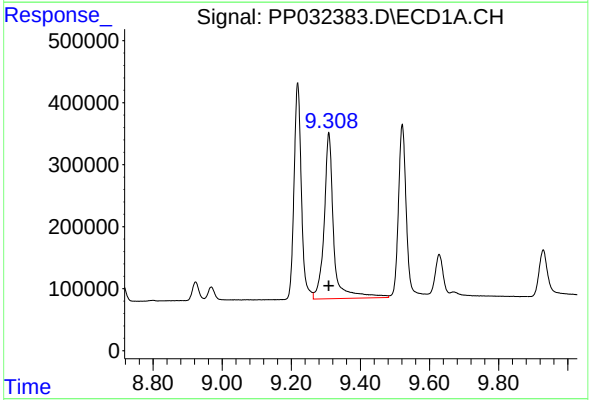
R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 5112626
Conc: 967.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



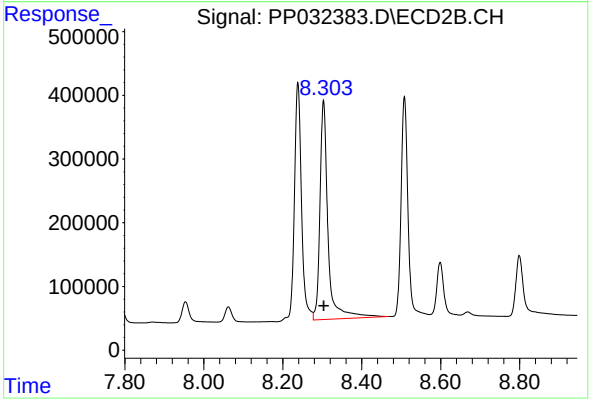
#41 AR-1268-1

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 4663737
Conc: 957.46 ng/ml



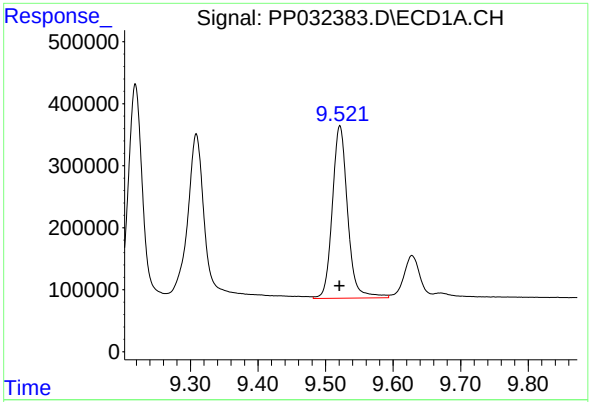
#42 AR-1268-2

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 5153327
Conc: 1041.07 ng/ml



#42 AR-1268-2

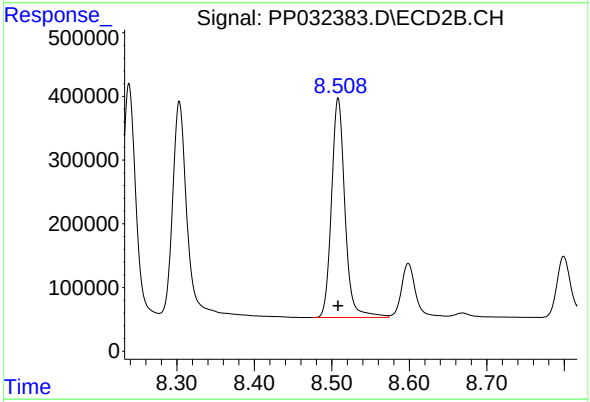
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 4880732
Conc: 978.35 ng/ml



#43 AR-1268-3

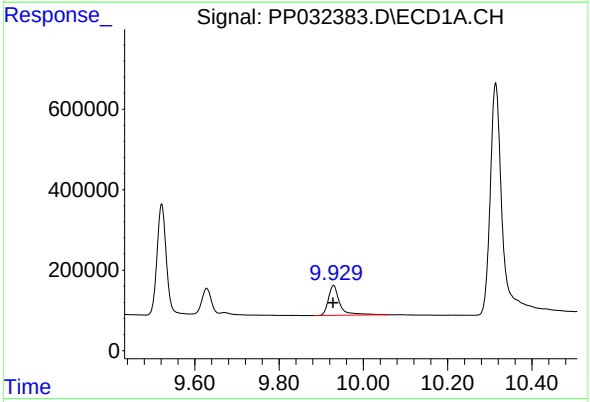
R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 4388677
Conc: 998.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



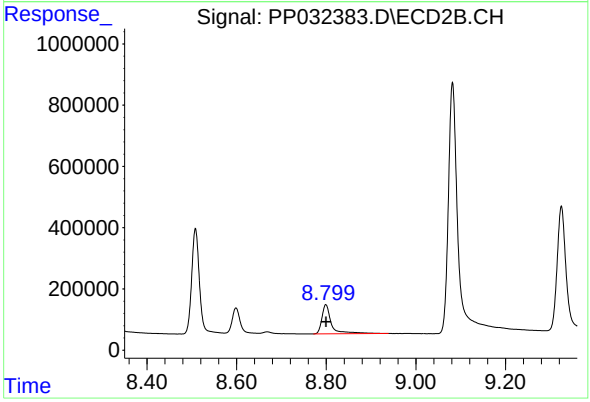
#43 AR-1268-3

R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 4154492
Conc: 959.17 ng/ml



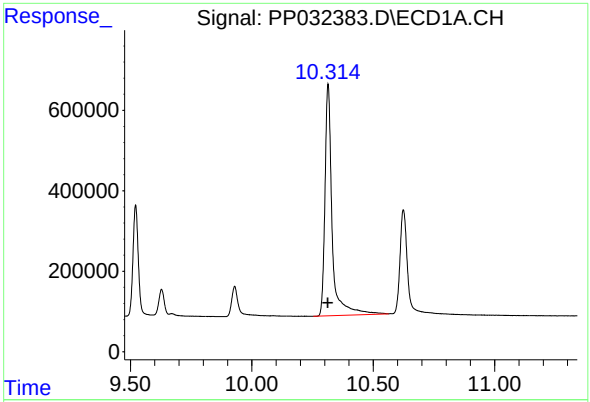
#44 AR-1268-4

R.T.: 9.929 min
Delta R.T.: 0.001 min
Response: 1401578
Conc: 1043.16 ng/ml



#44 AR-1268-4

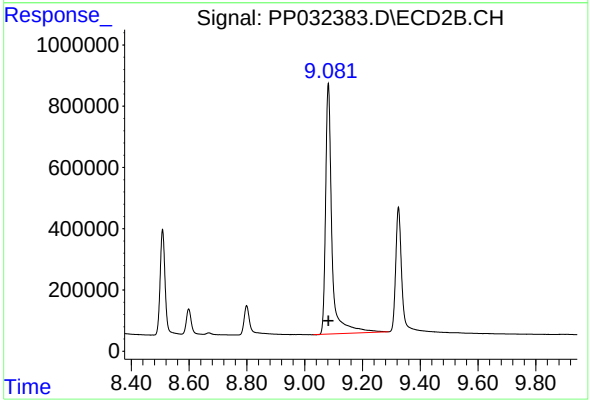
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 1410140
Conc: 1145.92 ng/ml



#45 AR-1268-5

R.T.: 10.314 min
Delta R.T.: 0.001 min
Response: 11910029
Conc: 973.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 12487412
Conc: 968.81 ng/ml