Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
Data File : PP033179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2021 13:30
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 01:29:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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...	4.731	4.003	3030784	2156514	49.424	52.737
2)	SA Decachlor...	10.554	9.269	2256532	1840672	51.802	54.945
	Target Compounds						
26)	L6 AR-1254-1	6.933	6.116	757433	1027506	403.421	537.638 #
27)	L6 AR-1254-2	7.160	6.275	1449824	914998	494.524	558.052
28)	L6 AR-1254-3	7.539	6.694	1592076	1387732	524.175	516.330
29)	L6 AR-1254-4	7.833	6.933	1291829	814905	558.442	545.784
30)	L6 AR-1254-5	8.260	7.359	1248936	1235316	516.135	510.170

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

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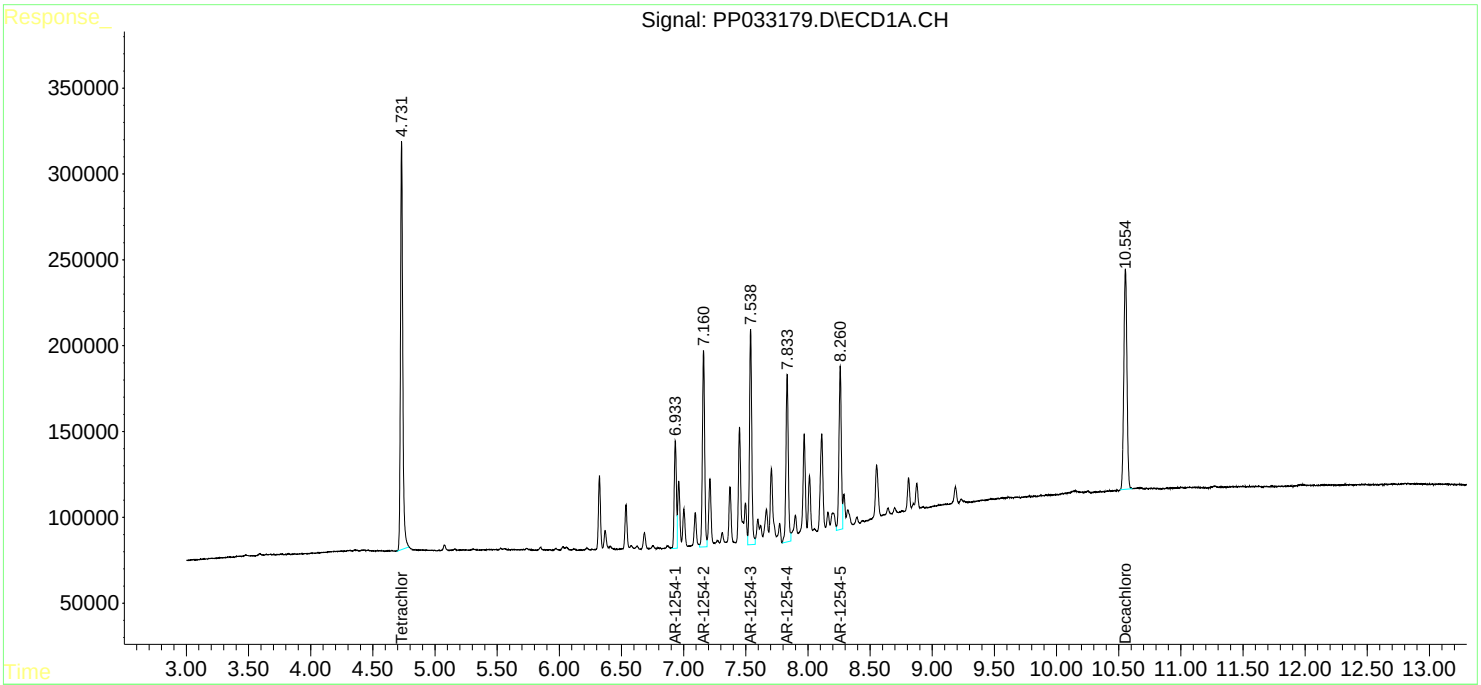
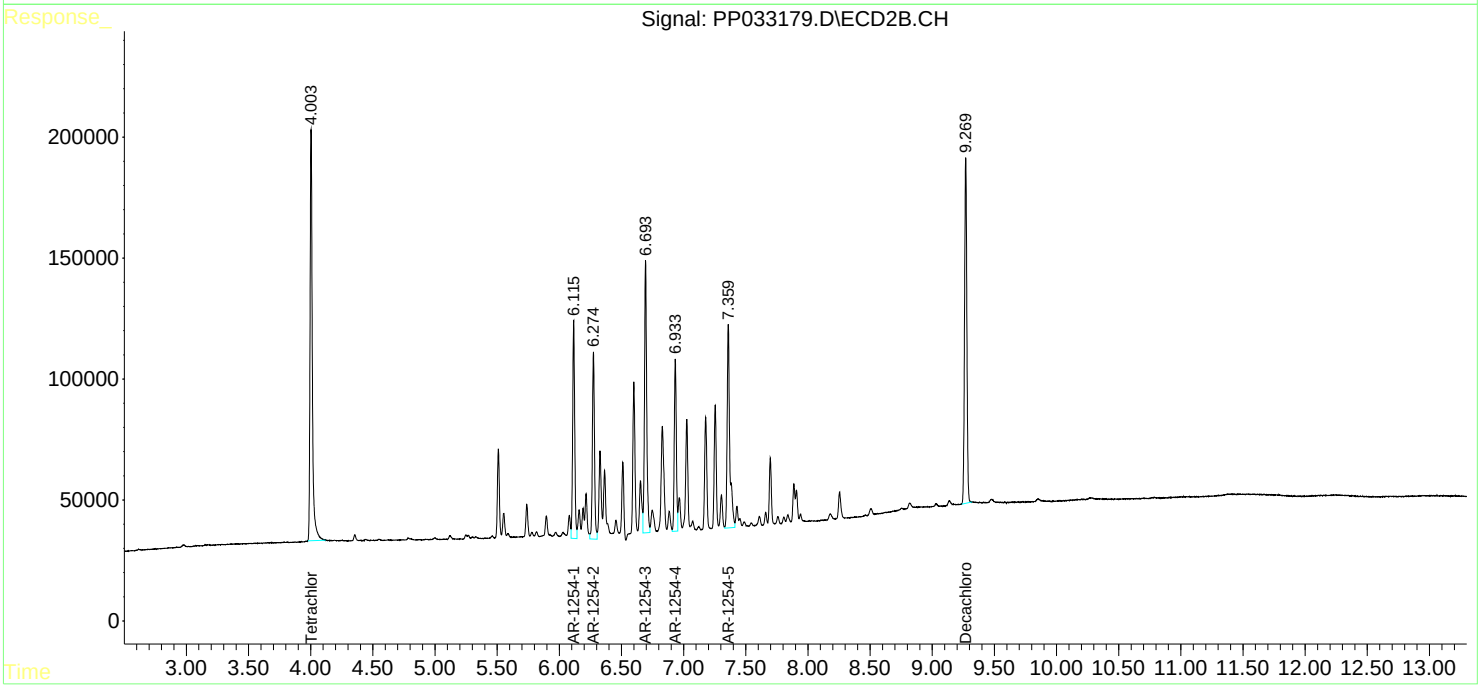
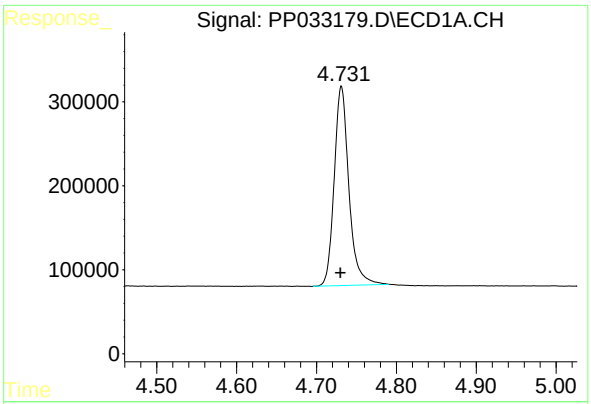


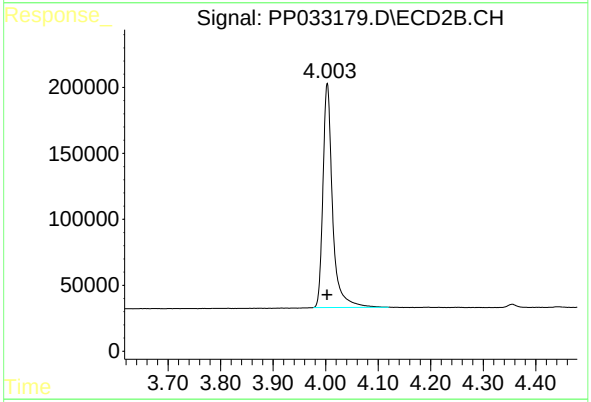




#1 Tetrachloro-m-xylene

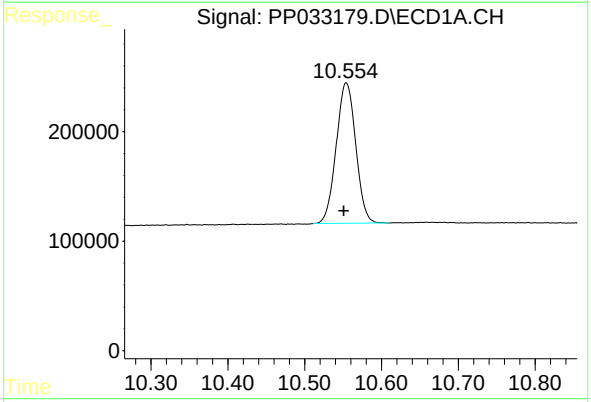
R.T.: 4.731 min
Delta R.T.: 0.001 min
Response: 3030784
Conc: 49.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



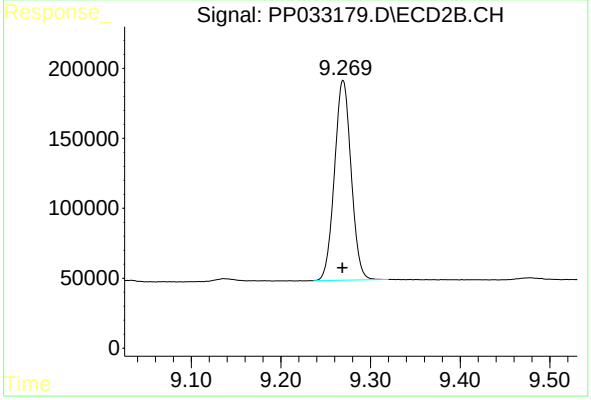
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 2156514
Conc: 52.74 ng/ml



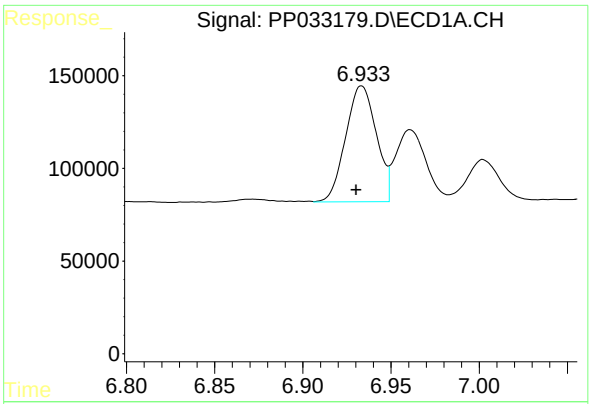
#2 Decachlorobiphenyl

R.T.: 10.554 min
Delta R.T.: 0.003 min
Response: 2256532
Conc: 51.80 ng/ml



#2 Decachlorobiphenyl

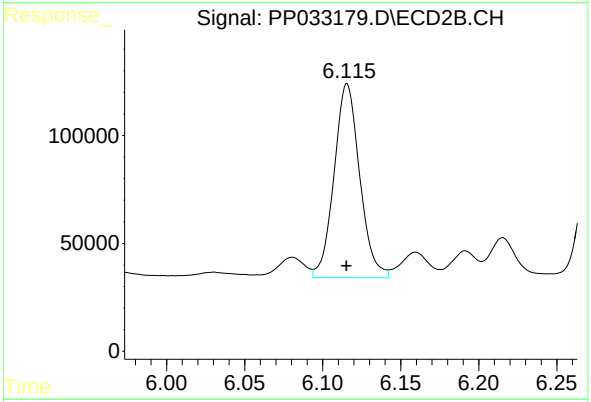
R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 1840672
Conc: 54.95 ng/ml



#26 AR-1254-1

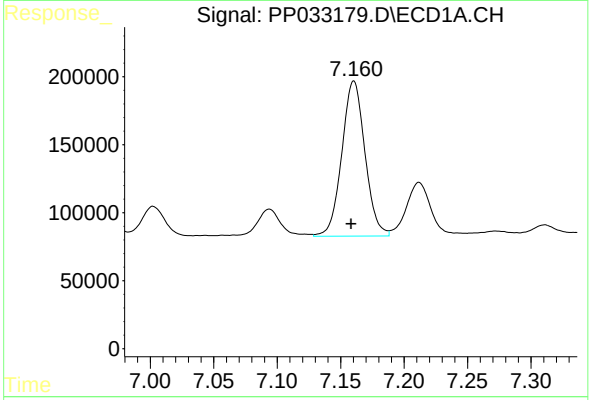
R.T.: 6.933 min
Delta R.T.: 0.003 min
Response: 757433
Conc: 403.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



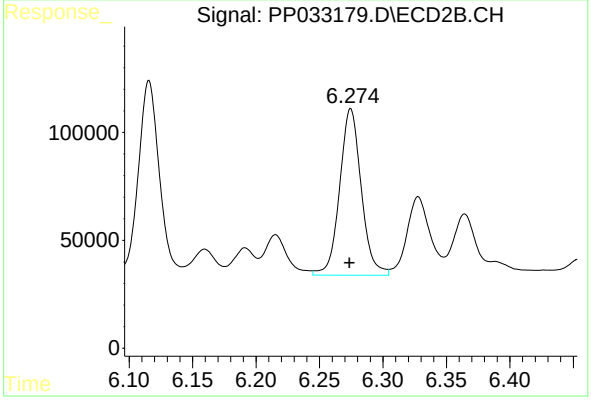
#26 AR-1254-1

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 1027506
Conc: 537.64 ng/ml



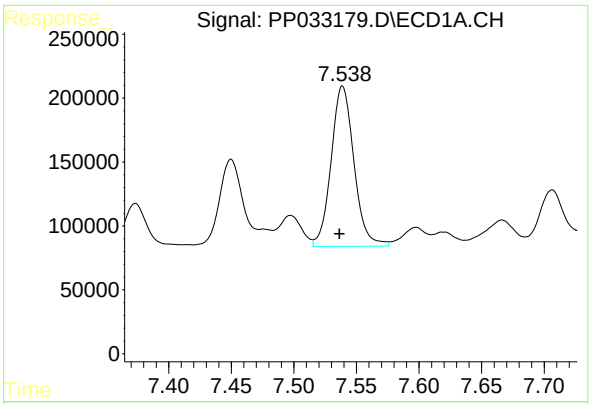
#27 AR-1254-2

R.T.: 7.160 min
Delta R.T.: 0.002 min
Response: 1449824
Conc: 494.52 ng/ml



#27 AR-1254-2

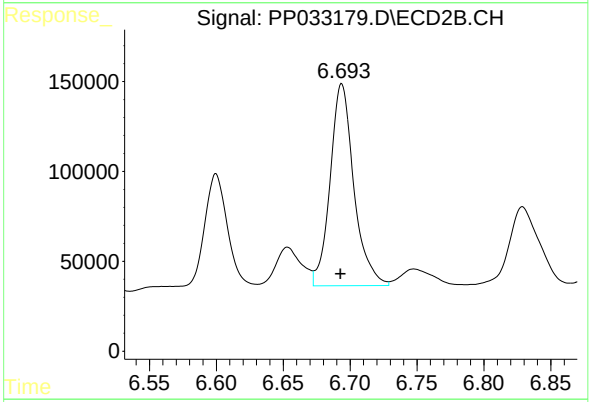
R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 914998
Conc: 558.05 ng/ml



#28 AR-1254-3

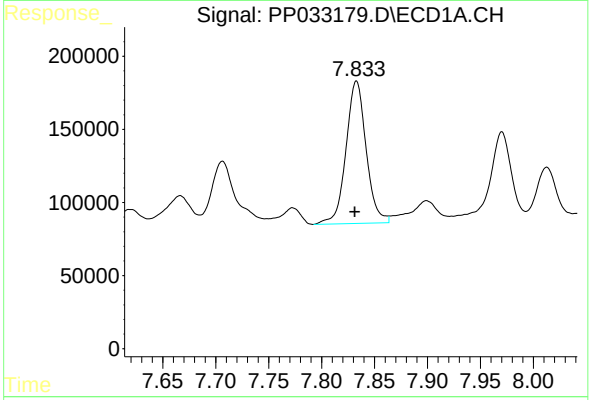
R.T.: 7.539 min
Delta R.T.: 0.002 min
Response: 1592076
Conc: 524.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



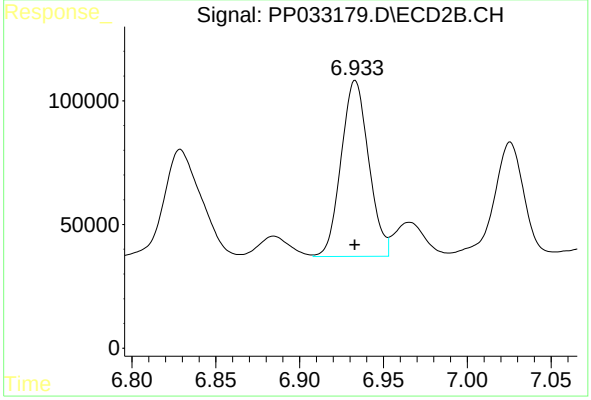
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 1387732
Conc: 516.33 ng/ml



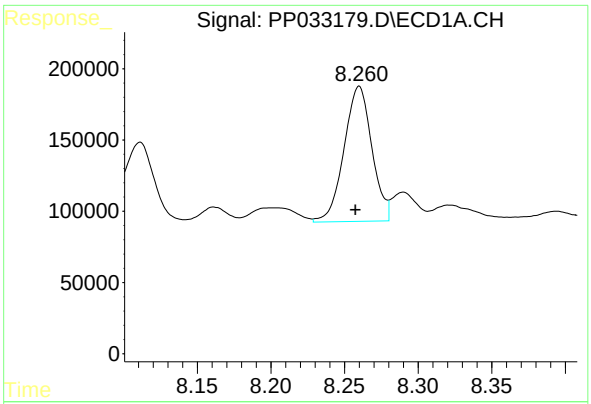
#29 AR-1254-4

R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 1291829
Conc: 558.44 ng/ml



#29 AR-1254-4

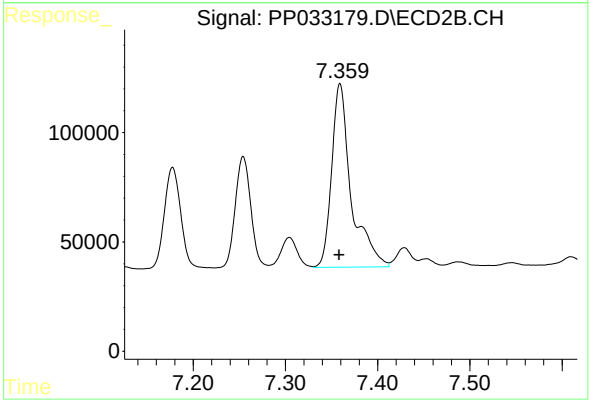
R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 814905
Conc: 545.78 ng/ml



#30 AR-1254-5

R.T.: 8.260 min
Delta R.T.: 0.003 min
Response: 1248936
Conc: 516.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 1235316
Conc: 510.17 ng/ml