Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031891.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 11:48
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:53:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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...	4.787	4.059	2754893	2487221	56.892	51.905
2)	SA Decachlor...	10.660	9.360	1804409	1939173	53.127	52.372
	Target Compounds						
21)	L5 AR-1248-1	6.092	5.312	468782	438013	507.659	508.540
22)	L5 AR-1248-2	6.386	5.575	598242	585592	505.760	490.441
23)	L5 AR-1248-3	6.600	5.620	740630	620380	506.265	490.140
24)	L5 AR-1248-4	7.026	5.805	795127	746523	507.030	487.269
25)	L5 AR-1248-5	7.065	6.227	782824	716548	493.124	491.116

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

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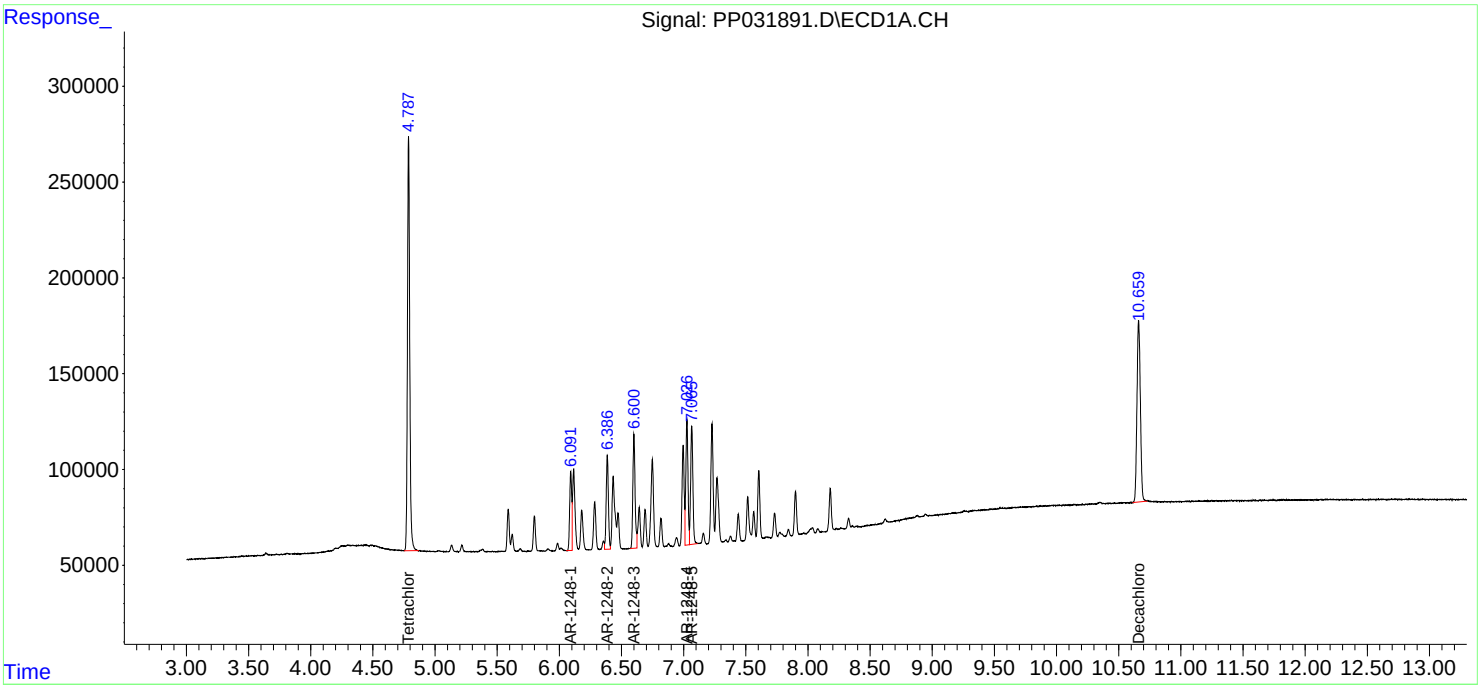
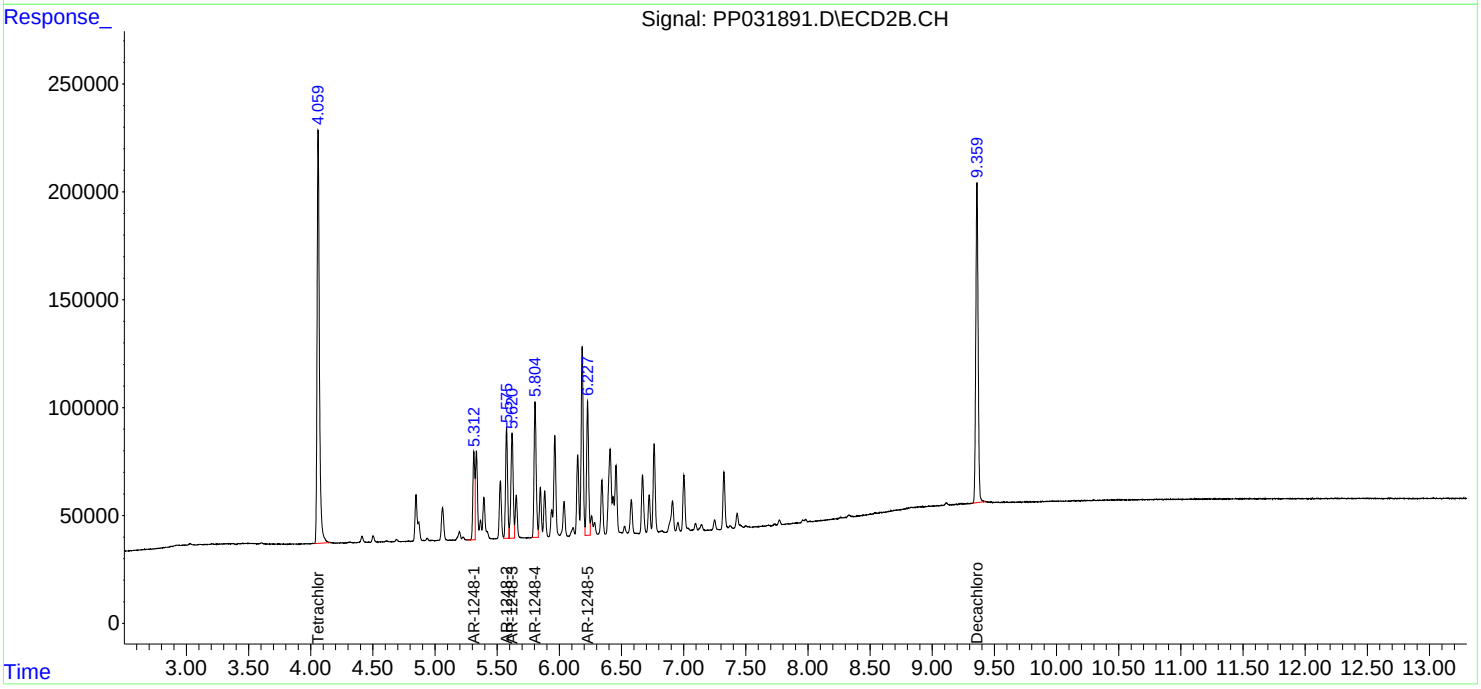
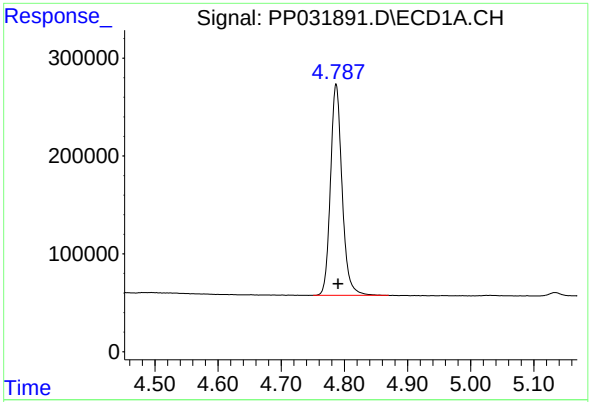


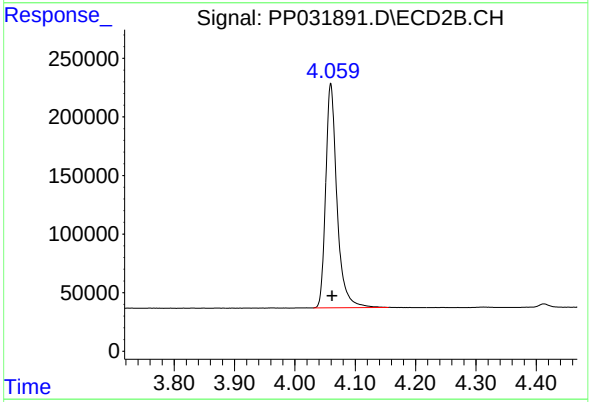




#1 Tetrachloro-m-xylene

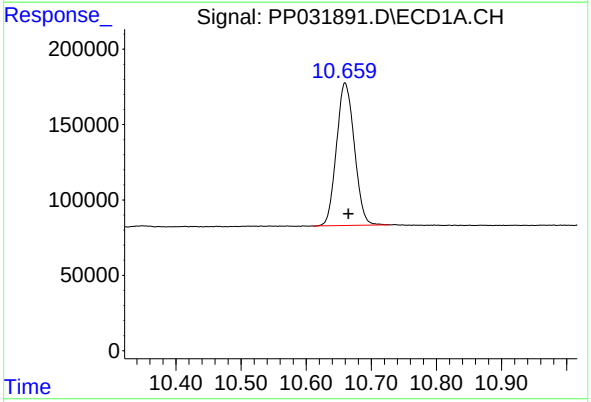
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 2754893
Conc: 56.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



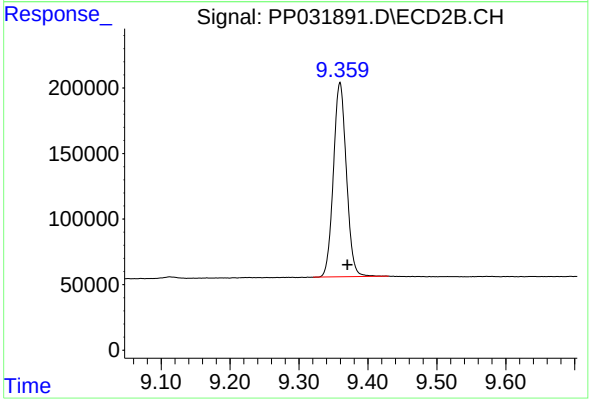
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 2487221
Conc: 51.91 ng/ml



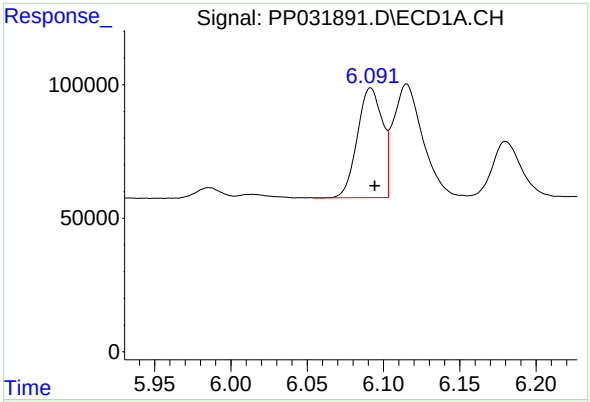
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 1804409
Conc: 53.13 ng/ml



#2 Decachlorobiphenyl

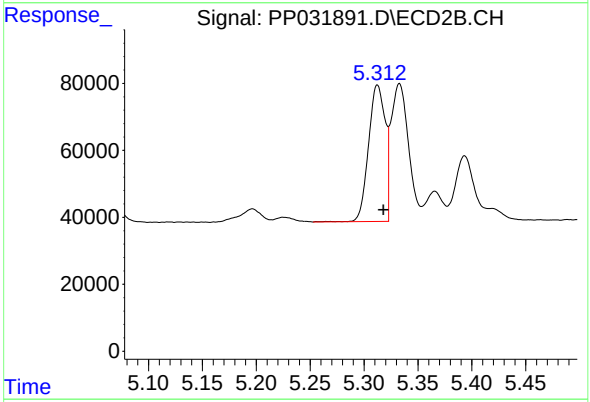
R.T.: 9.360 min
Delta R.T.: -0.011 min
Response: 1939173
Conc: 52.37 ng/ml



#21 AR-1248-1

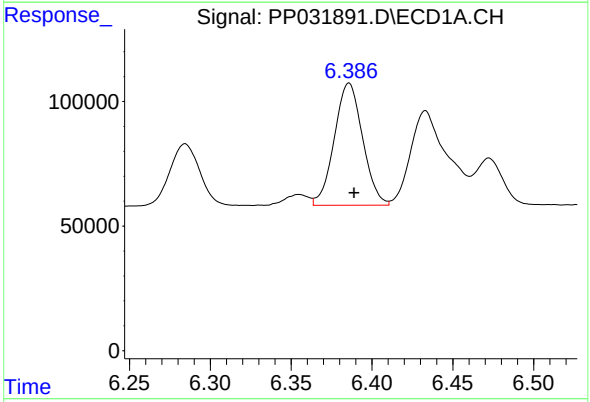
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 468782
Conc: 507.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



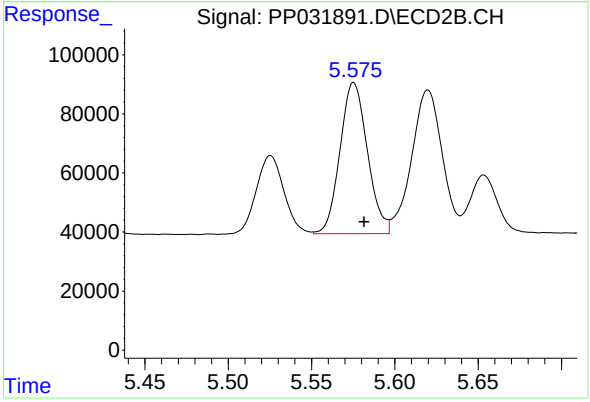
#21 AR-1248-1

R.T.: 5.312 min
Delta R.T.: -0.006 min
Response: 438013
Conc: 508.54 ng/ml



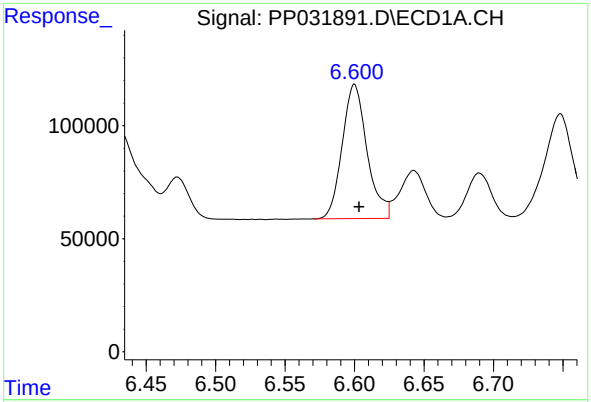
#22 AR-1248-2

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 598242
Conc: 505.76 ng/ml



#22 AR-1248-2

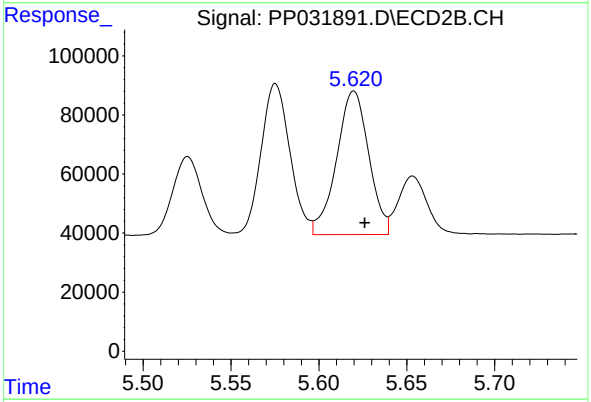
R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 585592
Conc: 490.44 ng/ml



#23 AR-1248-3

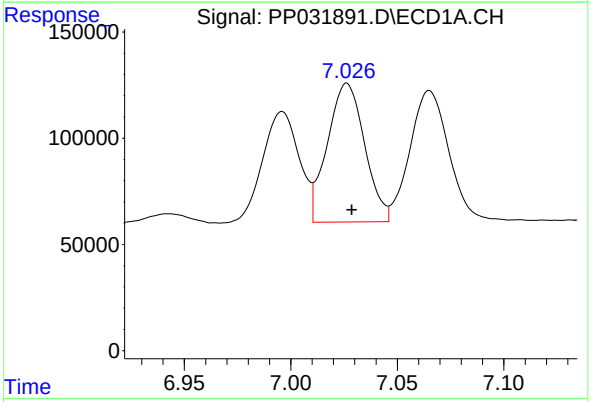
R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 740630
Conc: 506.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



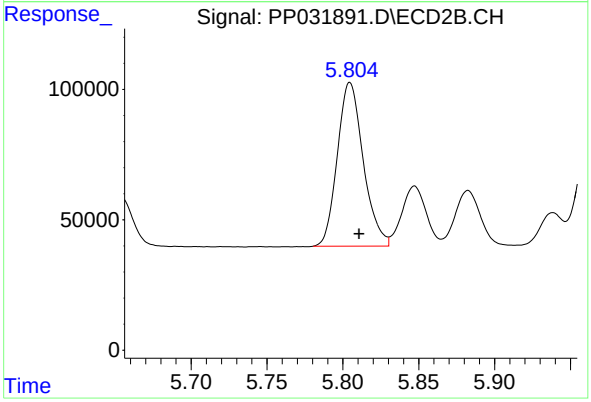
#23 AR-1248-3

R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 620380
Conc: 490.14 ng/ml



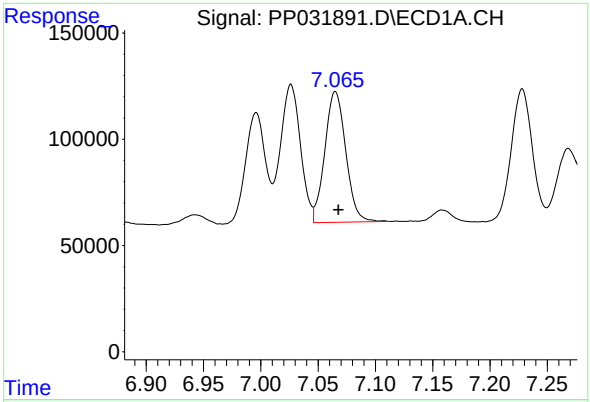
#24 AR-1248-4

R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 795127
Conc: 507.03 ng/ml



#24 AR-1248-4

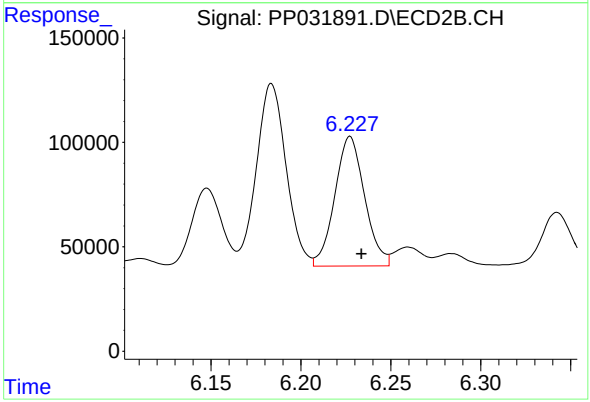
R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 746523
Conc: 487.27 ng/ml



#25 AR-1248-5

R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 782824
Conc: 493.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.227 min
Delta R.T.: -0.006 min
Response: 716548
Conc: 491.12 ng/ml