Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102820\
Data File : PP030891.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 7:40
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 28 11:30:21 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	4.080	3381663	3077516	50.447	49.494
2)	SA Decachlor...	10.688	9.415	1928361	2069203	52.504	52.300
	Target Compounds						
11)	L3 AR-1232-1	5.232	4.529	651151	592673	499.969	500.561
12)	L3 AR-1232-2	5.816	5.365	322542	506833	519.496	483.368
13)	L3 AR-1232-3	6.132	5.557	579646	277795	499.023	517.901
14)	L3 AR-1232-4	6.303	5.654	300811	222559	518.896	541.011
15)	L3 AR-1232-5	6.403	5.839	177985	235604	485.694	485.981

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

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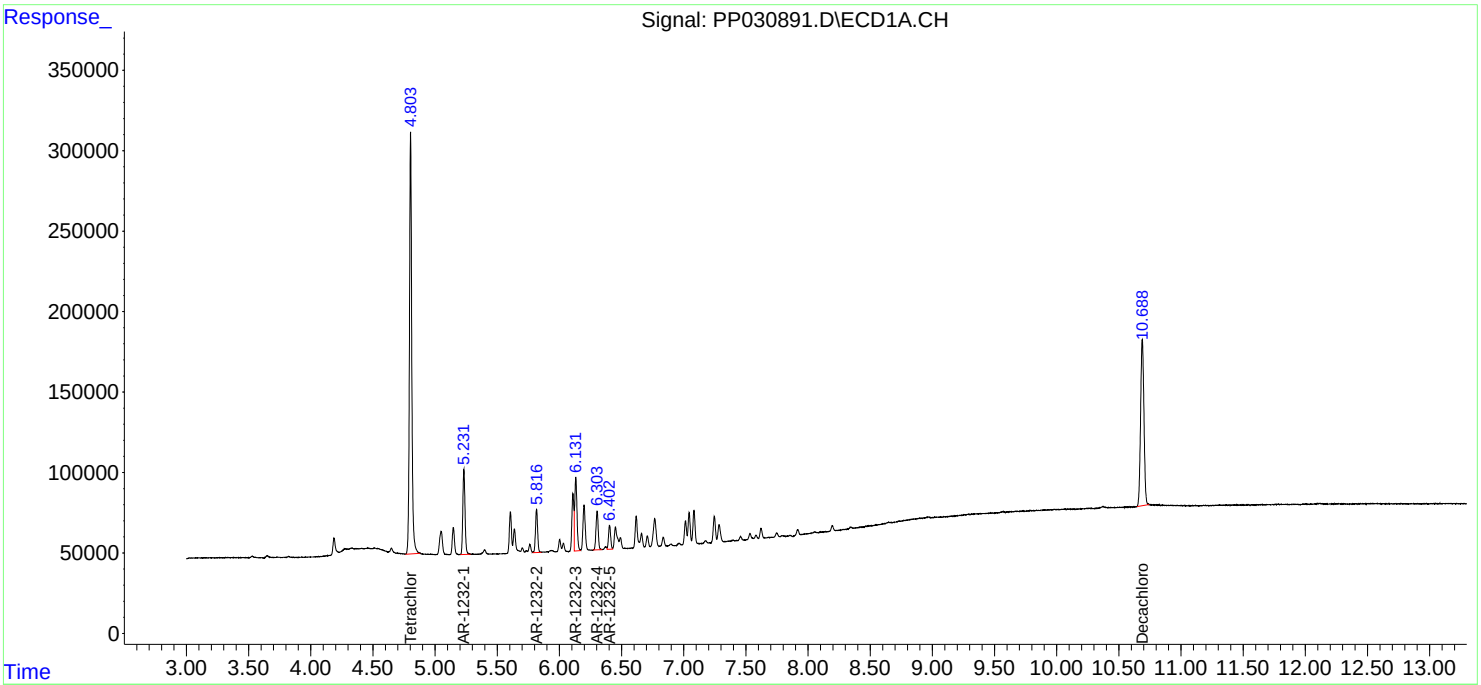
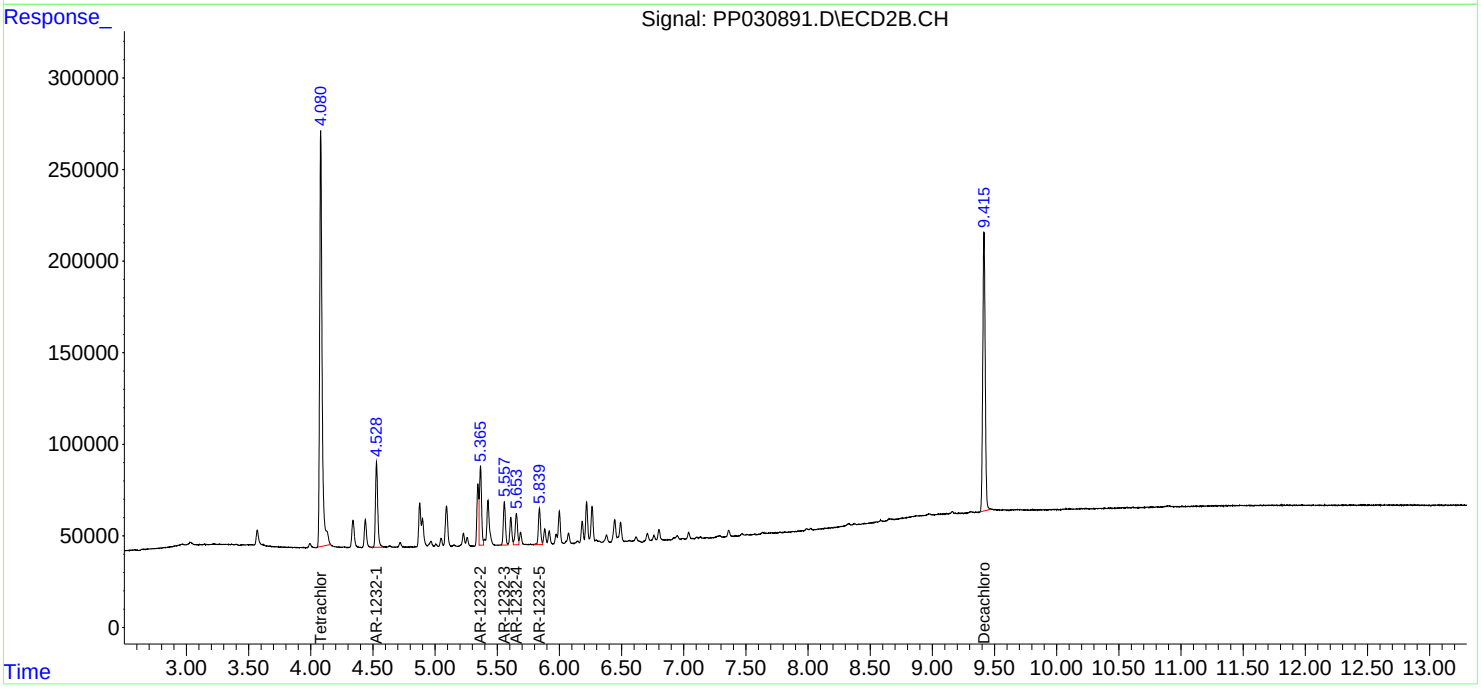
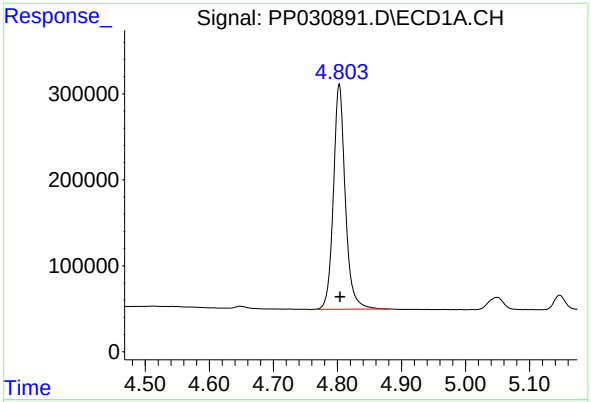


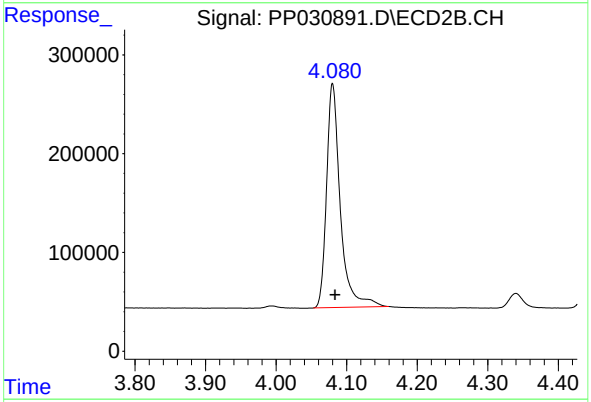




#1 Tetrachloro-m-xylene

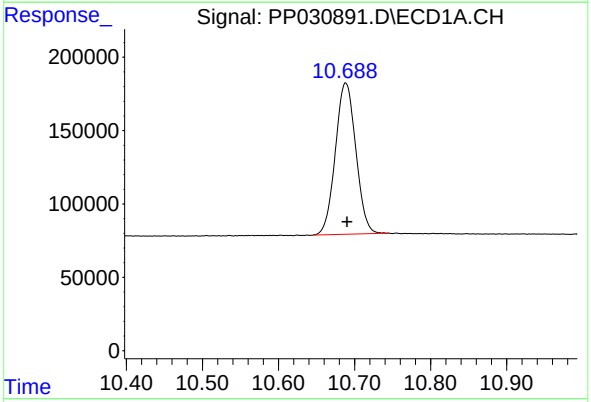
R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 3381663
Conc: 50.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500



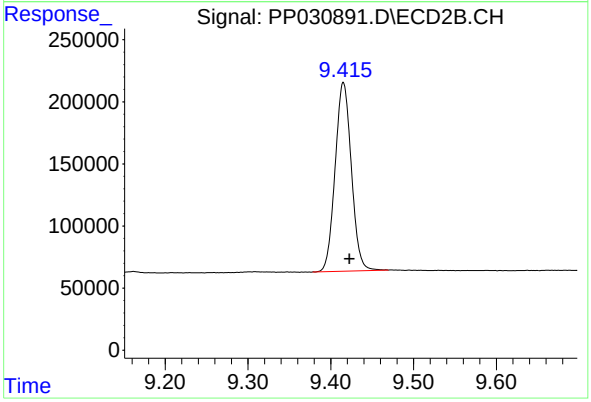
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: -0.004 min
Response: 3077516
Conc: 49.49 ng/ml



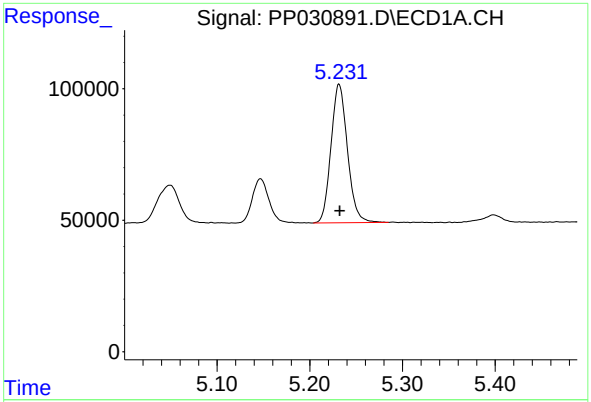
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.002 min
Response: 1928361
Conc: 52.50 ng/ml



#2 Decachlorobiphenyl

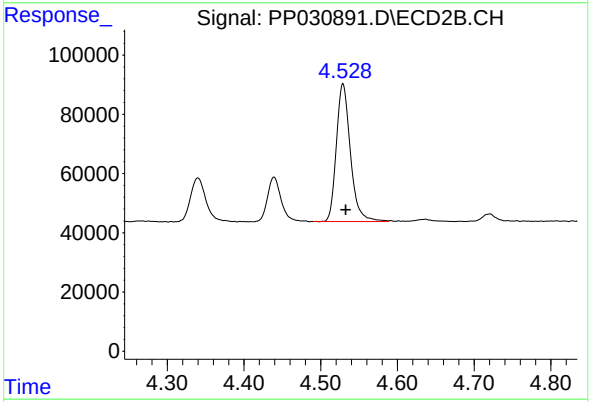
R.T.: 9.415 min
Delta R.T.: -0.007 min
Response: 2069203
Conc: 52.30 ng/ml



#11 AR-1232-1

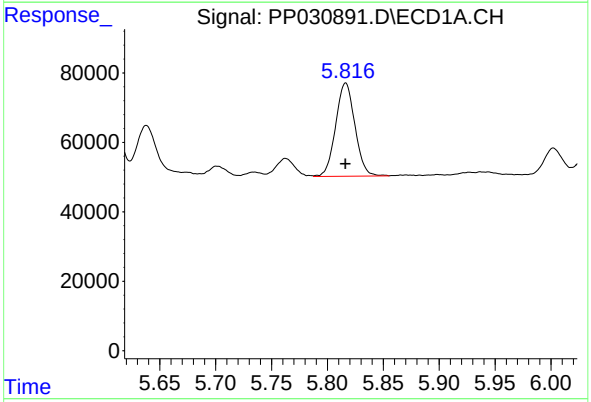
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 651151
Conc: 499.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500



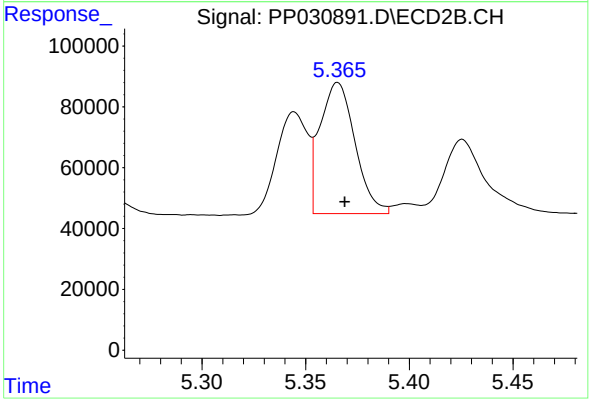
#11 AR-1232-1

R.T.: 4.529 min
Delta R.T.: -0.003 min
Response: 592673
Conc: 500.56 ng/ml



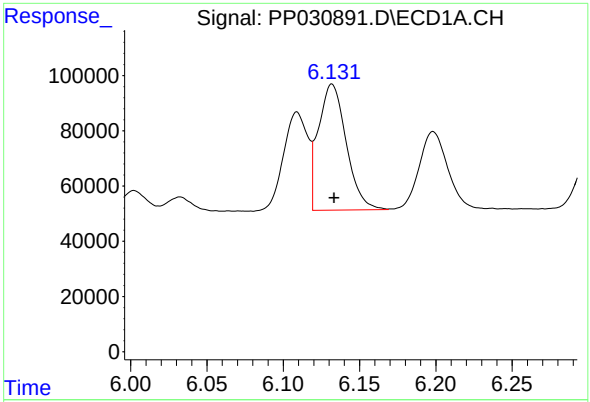
#12 AR-1232-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 322542
Conc: 519.50 ng/ml



#12 AR-1232-2

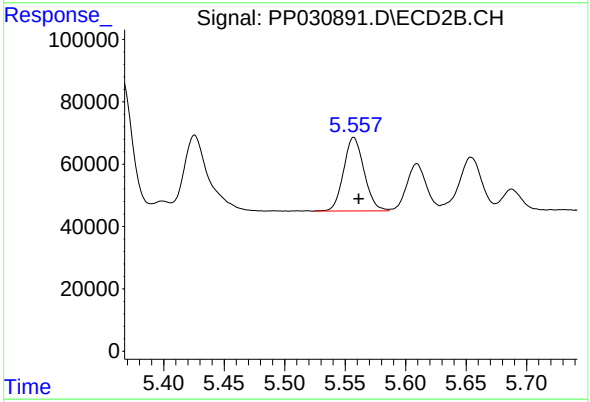
R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 506833
Conc: 483.37 ng/ml



#13 AR-1232-3

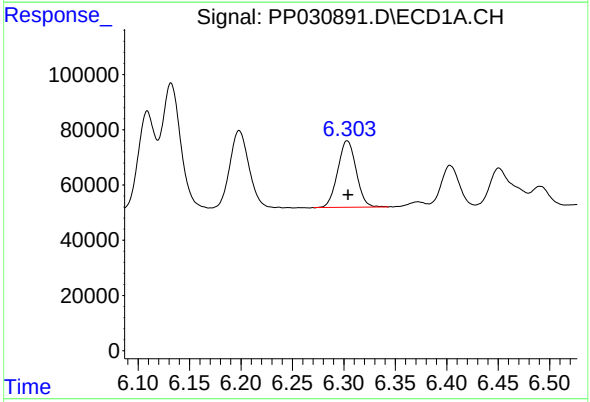
R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 579646
Conc: 499.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500



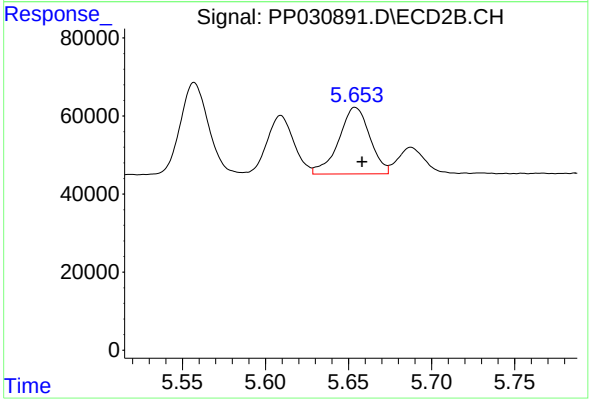
#13 AR-1232-3

R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 277795
Conc: 517.90 ng/ml



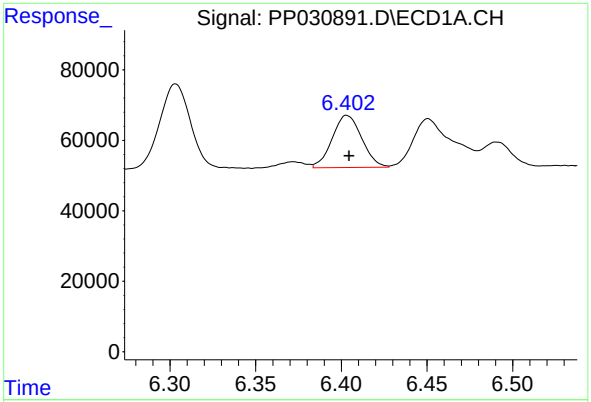
#14 AR-1232-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 300811
Conc: 518.90 ng/ml



#14 AR-1232-4

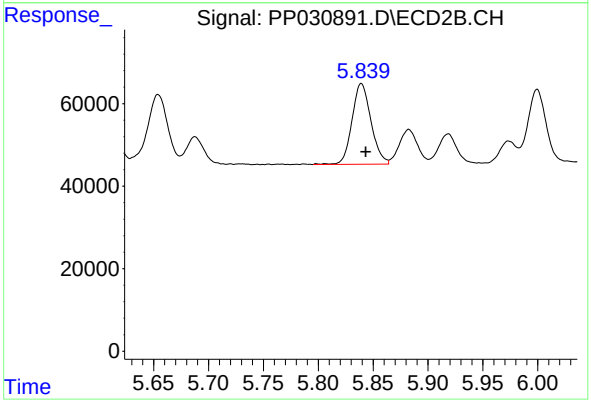
R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 222559
Conc: 541.01 ng/ml



#15 AR-1232-5

R.T.: 6.403 min
Delta R.T.: -0.001 min
Response: 177985
Conc: 485.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232CCC500



#15 AR-1232-5

R.T.: 5.839 min
Delta R.T.: -0.004 min
Response: 235604
Conc: 485.98 ng/ml