Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
Data File : PP033511.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 13:51
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: Feb 22 16:07:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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...	4.722	3.992	3813808	2281235	51.817	51.801
2)	SA Decachlor...	10.539	9.252	2343311	1670355	50.382	52.863
	Target Compounds						
21)	L5 AR-1248-1	6.022	5.236	556186	353455	503.315	513.710
22)	L5 AR-1248-2	6.314	5.497	755712	509892	494.999	514.856
23)	L5 AR-1248-3	6.528	5.541	926504	547412	513.339	519.777
24)	L5 AR-1248-4	6.953	5.725	968631	635055	511.629	499.642
25)	L5 AR-1248-5	6.992	6.147	984216	574323	533.888	510.440

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

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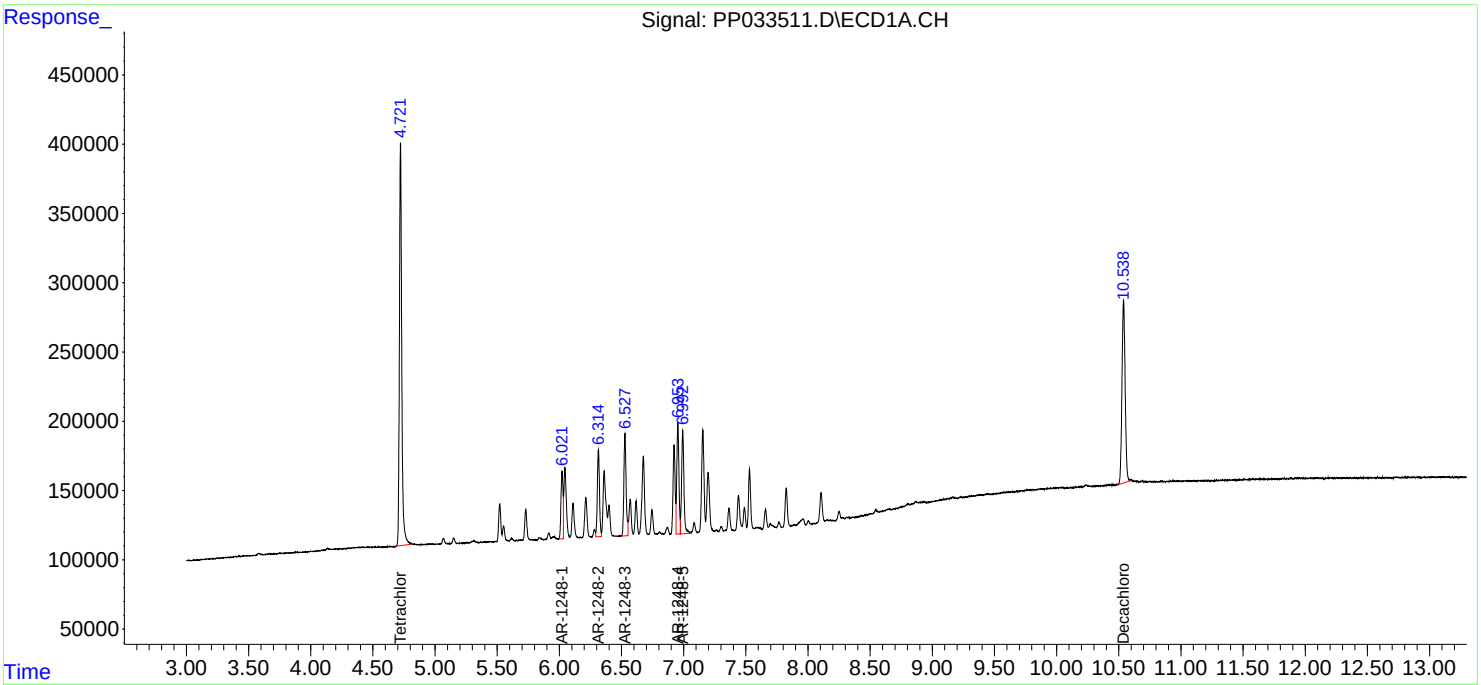
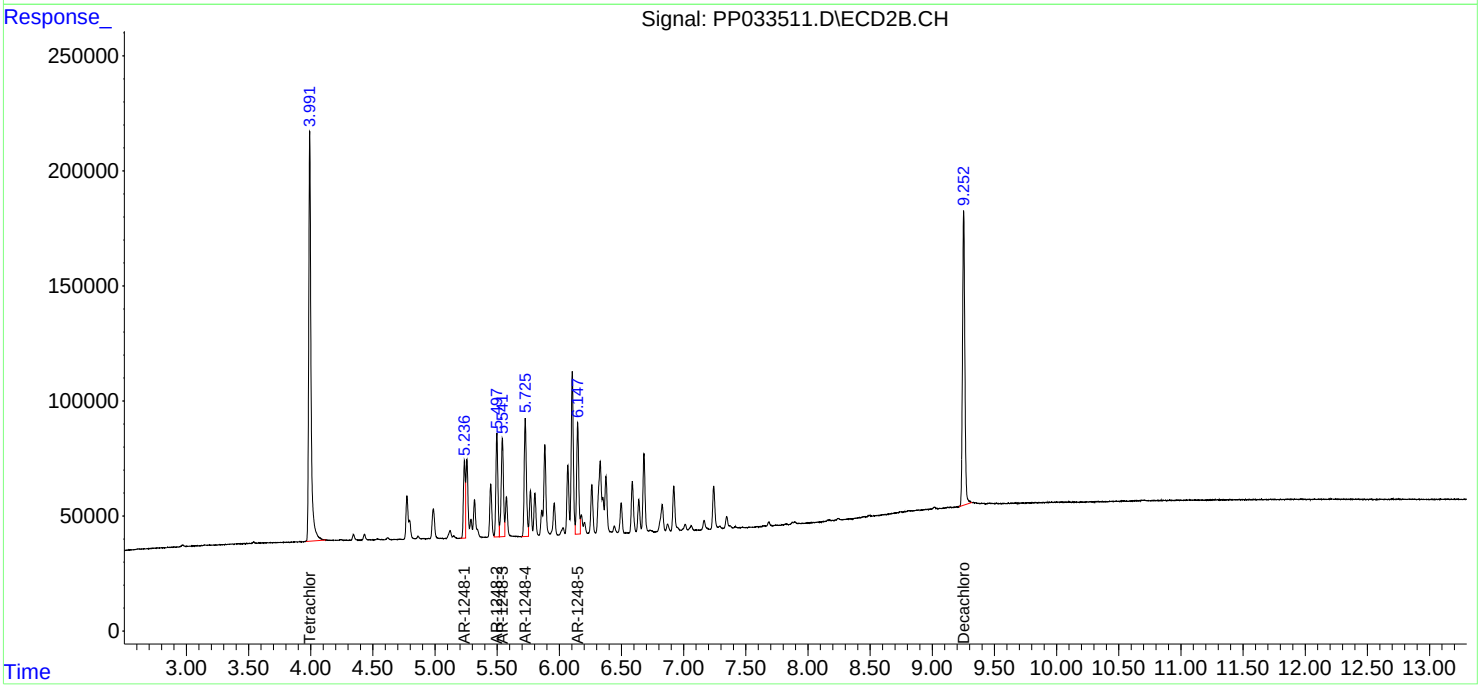
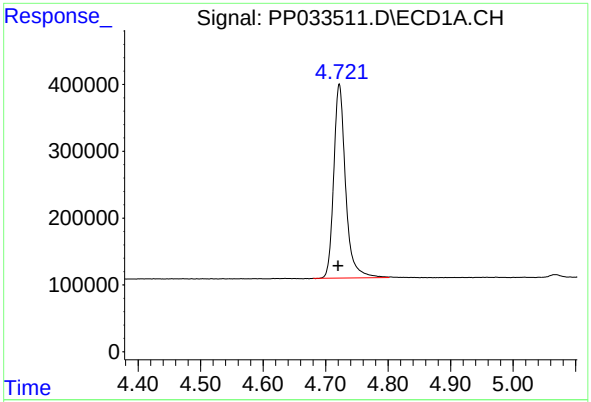


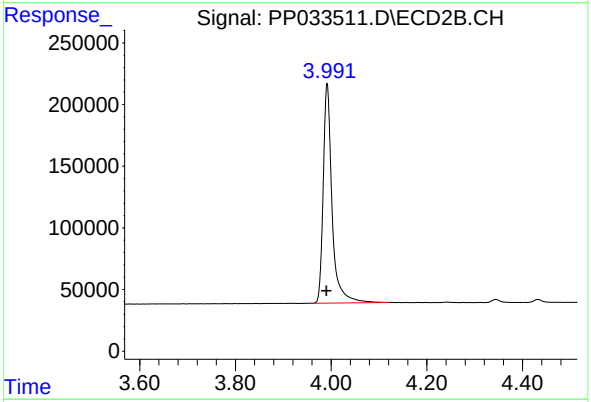




#1 Tetrachloro-m-xylene

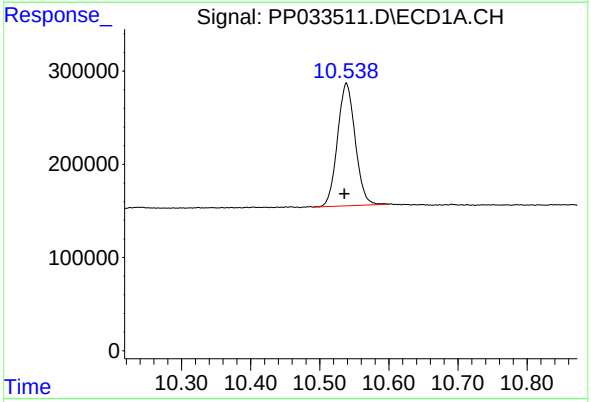
R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 3813808
Conc: 51.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



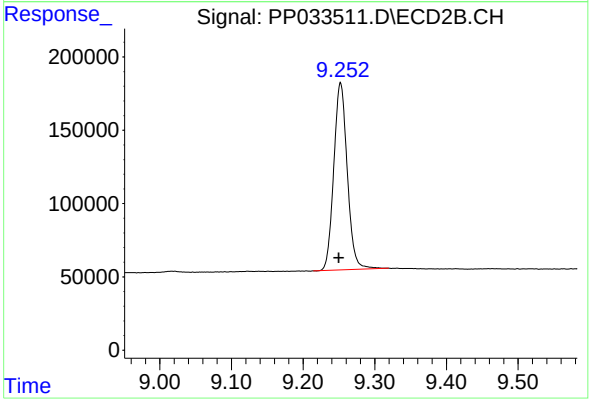
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.001 min
Response: 2281235
Conc: 51.80 ng/ml



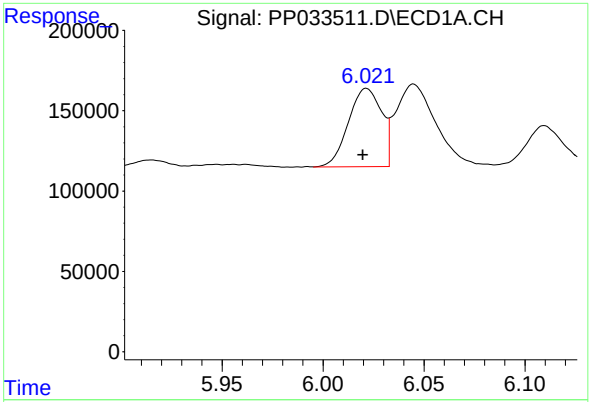
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.003 min
Response: 2343311
Conc: 50.38 ng/ml



#2 Decachlorobiphenyl

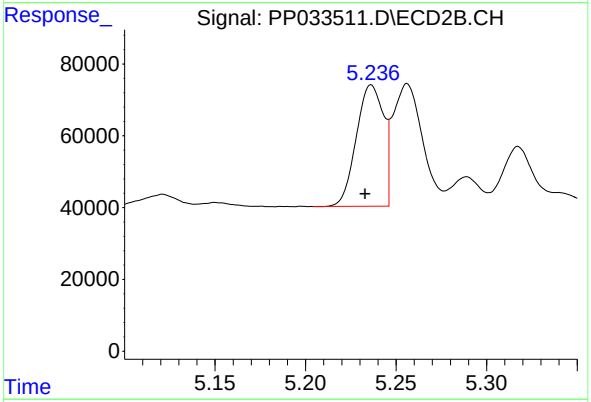
R.T.: 9.252 min
Delta R.T.: 0.003 min
Response: 1670355
Conc: 52.86 ng/ml



#21 AR-1248-1

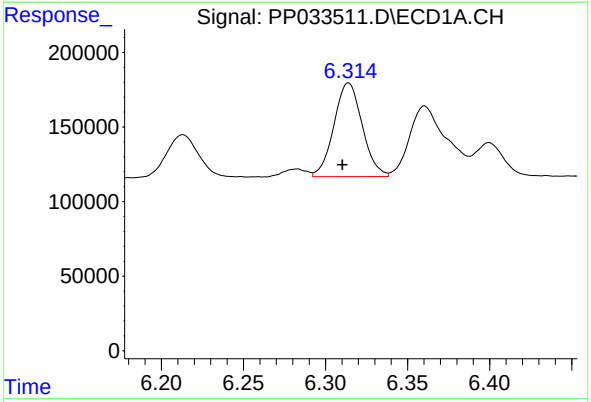
R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 556186
Conc: 503.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



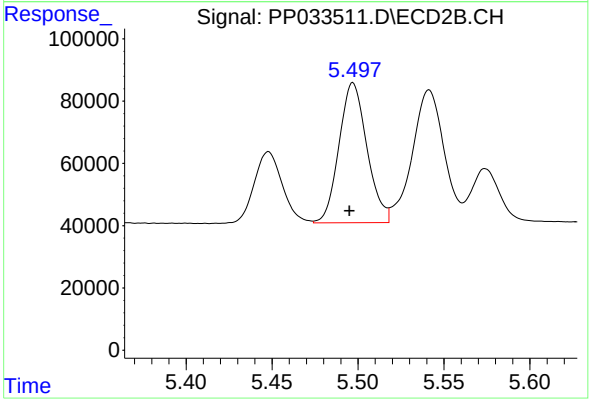
#21 AR-1248-1

R.T.: 5.236 min
Delta R.T.: 0.003 min
Response: 353455
Conc: 513.71 ng/ml



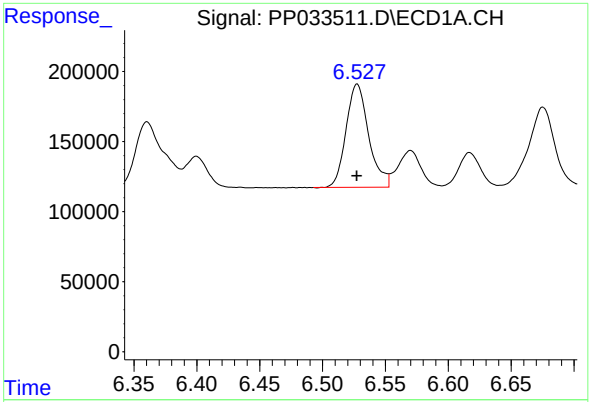
#22 AR-1248-2

R.T.: 6.314 min
Delta R.T.: 0.004 min
Response: 755712
Conc: 495.00 ng/ml



#22 AR-1248-2

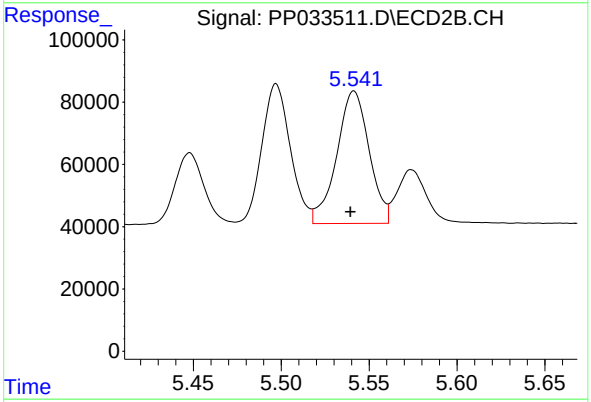
R.T.: 5.497 min
Delta R.T.: 0.002 min
Response: 509892
Conc: 514.86 ng/ml



#23 AR-1248-3

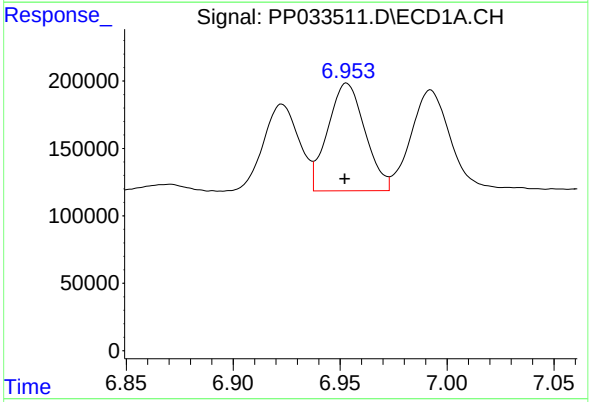
R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 926504
Conc: 513.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



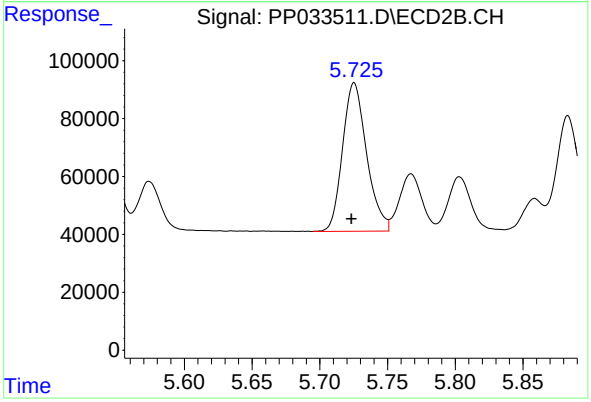
#23 AR-1248-3

R.T.: 5.541 min
Delta R.T.: 0.002 min
Response: 547412
Conc: 519.78 ng/ml



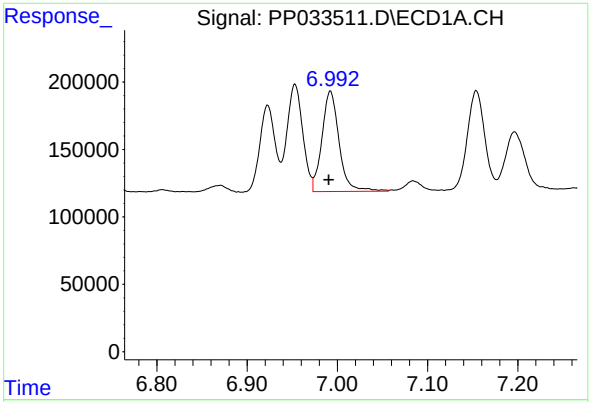
#24 AR-1248-4

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 968631
Conc: 511.63 ng/ml



#24 AR-1248-4

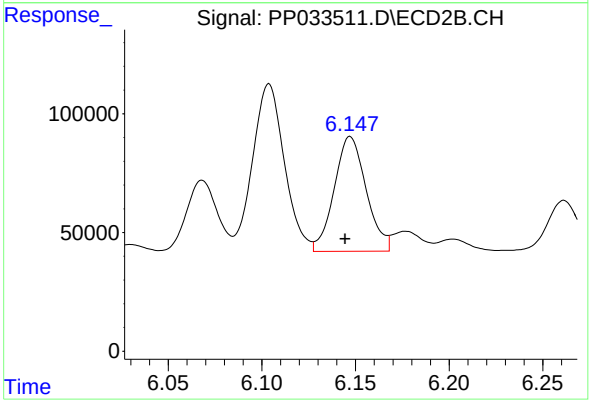
R.T.: 5.725 min
Delta R.T.: 0.002 min
Response: 635055
Conc: 499.64 ng/ml



#25 AR-1248-5

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 984216
Conc: 533.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 574323
Conc: 510.44 ng/ml