Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP043014.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 00:41
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 03:02:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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...	4.878	4.044	1145635	1307781	48.418	52.361
2)	SA Decachlor...	10.813	9.380	833033	1003863	56.985	51.463
	Target Compounds						
21)	L5 AR-1248-1	6.181	5.308	199913	305828	487.754	544.434
22)	L5 AR-1248-2	6.476	5.573	265824	424892	472.165	523.496
23)	L5 AR-1248-3	6.691	5.617	325228	449783	479.689	523.316
24)	L5 AR-1248-4	7.115	5.804	339247	504861	470.322	526.045
25)	L5 AR-1248-5	7.155	6.228	336446	508905	461.118	533.058

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

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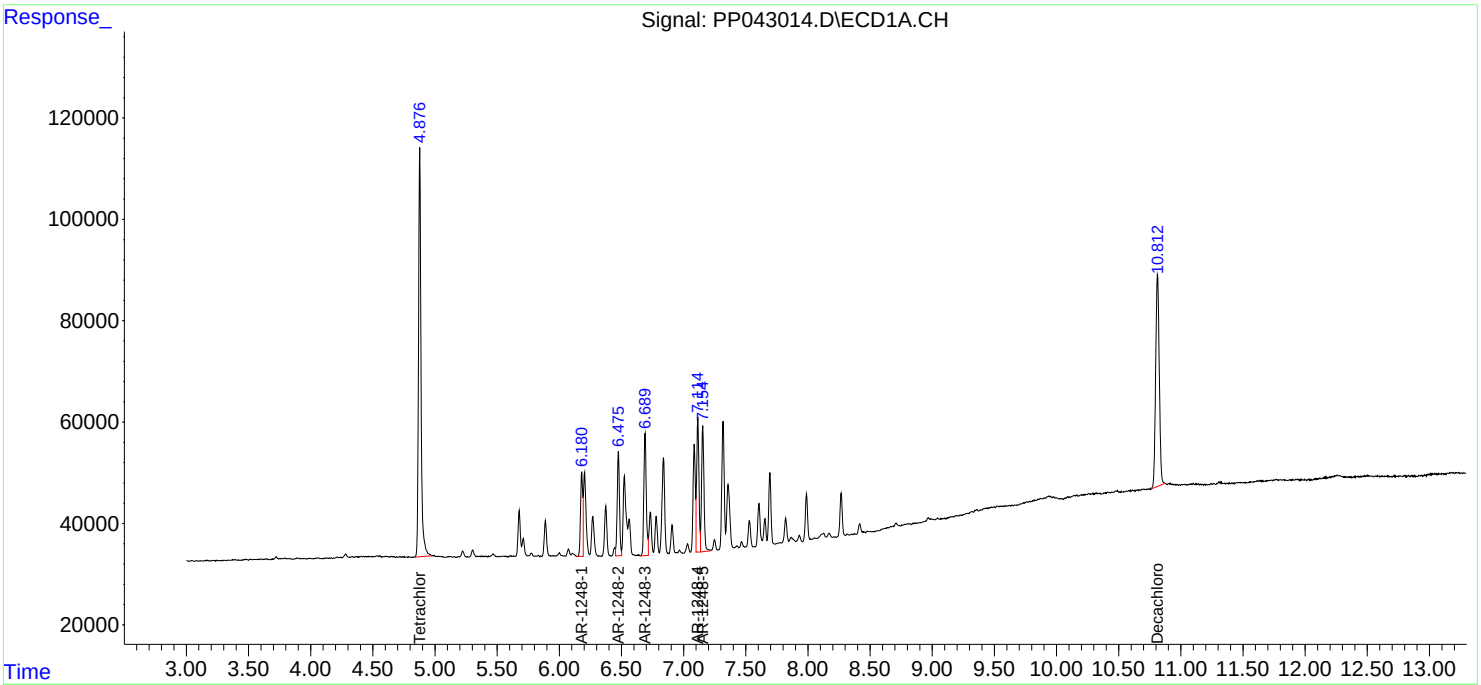
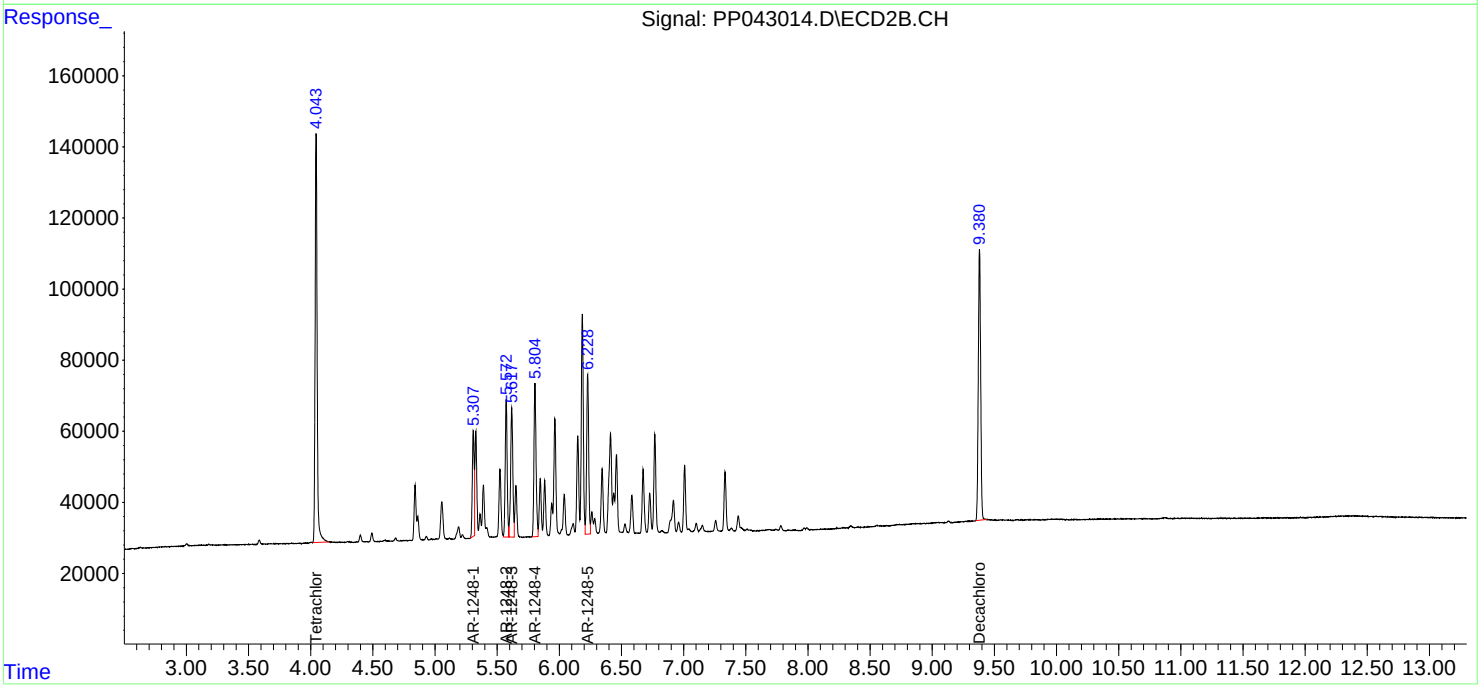
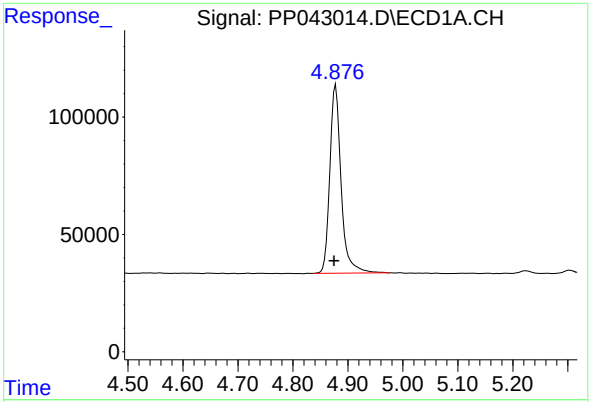


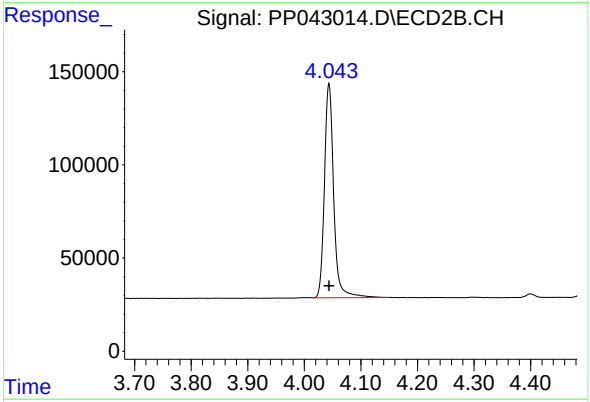




#1 Tetrachloro-m-xylene

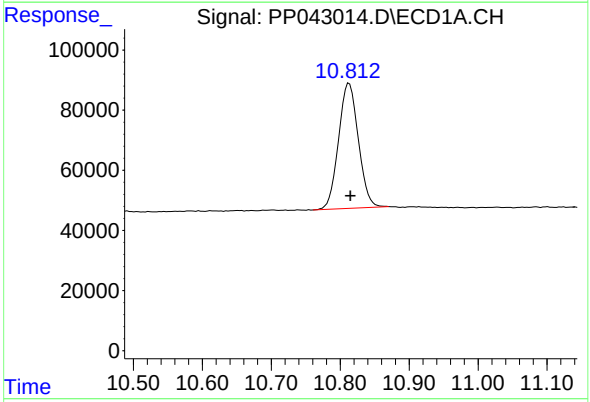
R.T.: 4.878 min
Delta R.T.: 0.003 min
Response: 1145635
Conc: 48.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



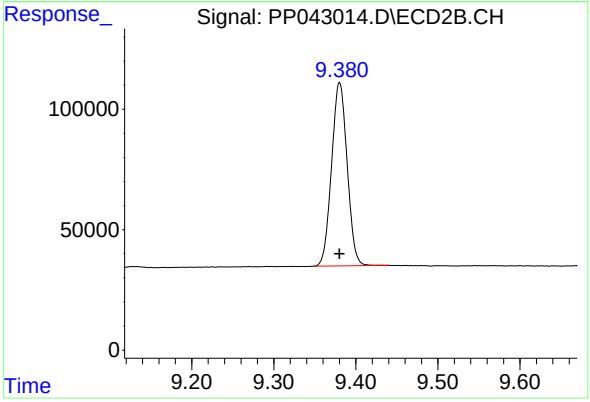
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1307781
Conc: 52.36 ng/ml



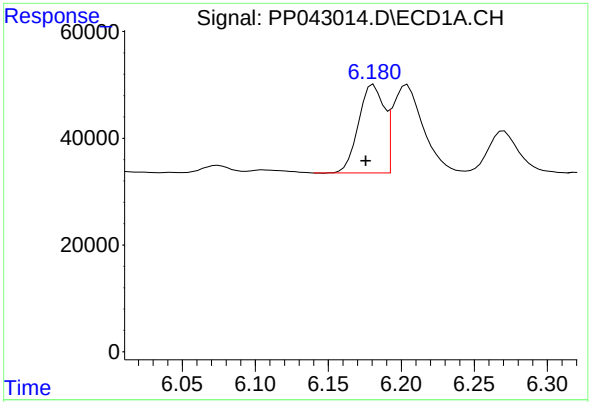
#2 Decachlorobiphenyl

R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 833033
Conc: 56.98 ng/ml



#2 Decachlorobiphenyl

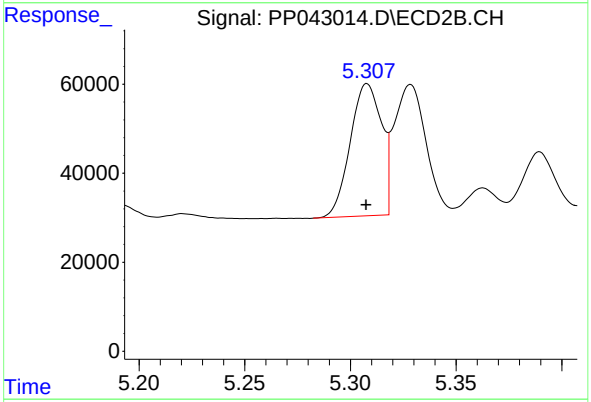
R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 1003863
Conc: 51.46 ng/ml



#21 AR-1248-1

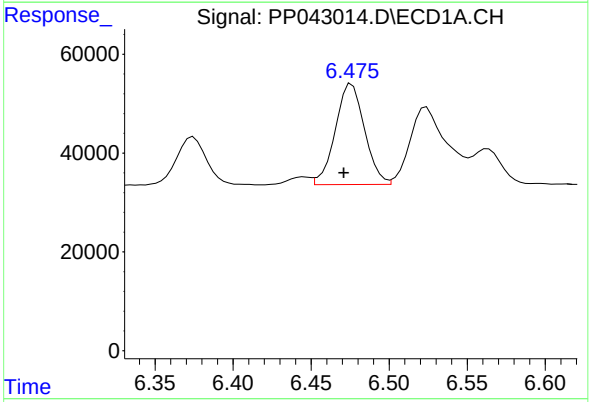
R.T.: 6.181 min
Delta R.T.: 0.005 min
Response: 199913
Conc: 487.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



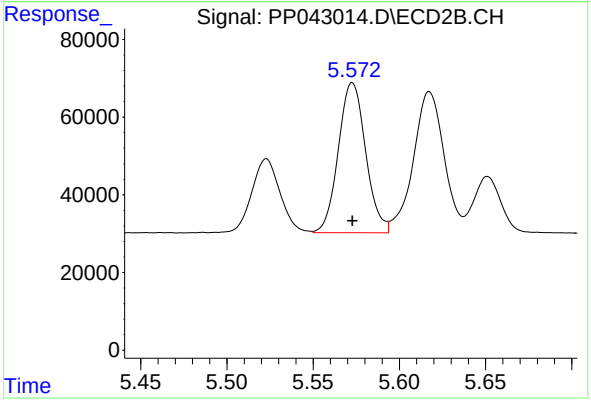
#21 AR-1248-1

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 305828
Conc: 544.43 ng/ml



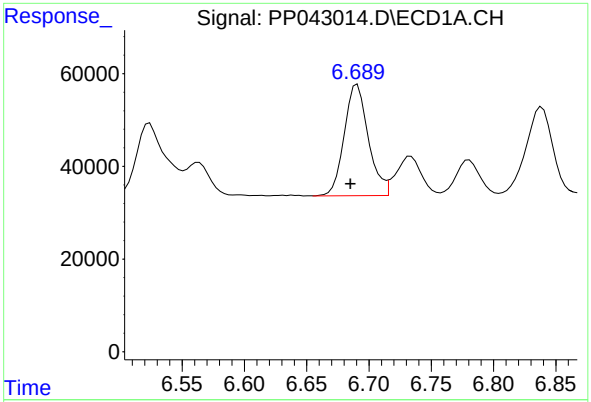
#22 AR-1248-2

R.T.: 6.476 min
Delta R.T.: 0.005 min
Response: 265824
Conc: 472.17 ng/ml



#22 AR-1248-2

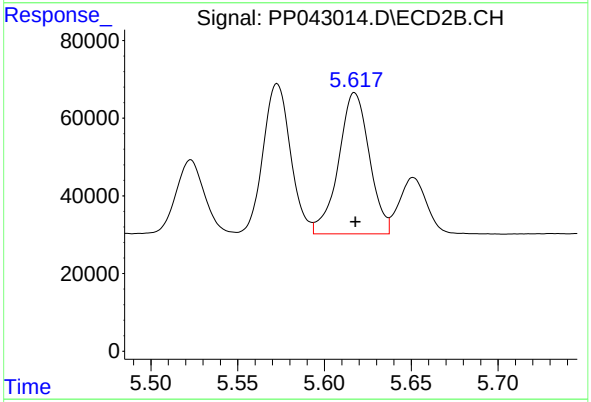
R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 424892
Conc: 523.50 ng/ml



#23 AR-1248-3

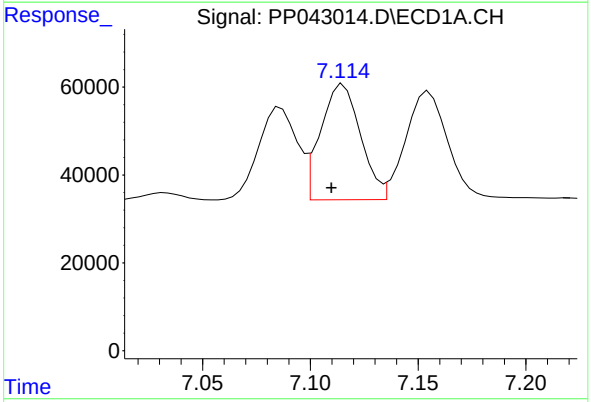
R.T.: 6.691 min
Delta R.T.: 0.005 min
Response: 325228
Conc: 479.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



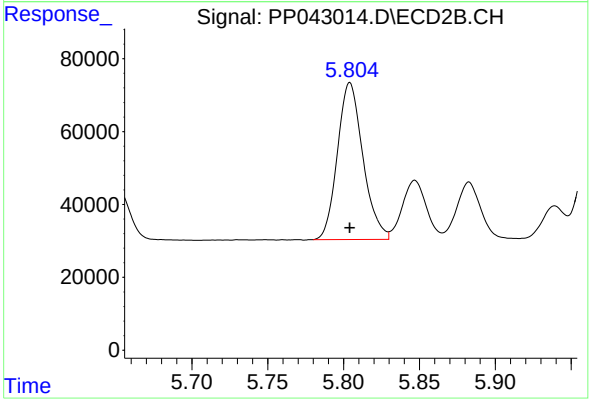
#23 AR-1248-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 449783
Conc: 523.32 ng/ml



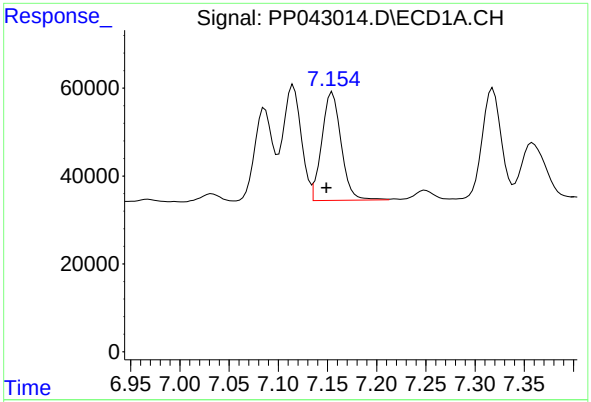
#24 AR-1248-4

R.T.: 7.115 min
Delta R.T.: 0.005 min
Response: 339247
Conc: 470.32 ng/ml



#24 AR-1248-4

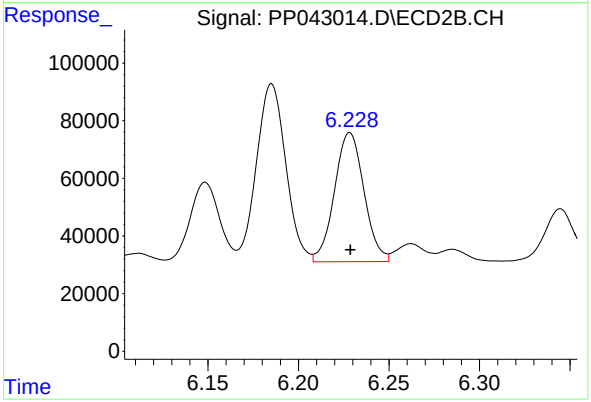
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 504861
Conc: 526.05 ng/ml



#25 AR-1248-5

R.T.: 7.155 min
Delta R.T.: 0.006 min
Response: 336446
Conc: 461.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 508905
Conc: 533.06 ng/ml