Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 13:19
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: Aug 31 02:54:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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...	4.882	3.862	2078246	1370962	54.445	56.887
2)	SA Decachlor...	10.864	9.120	1254951	1239790	52.122	54.830
	Target Compounds						
21)	L5 AR-1248-1	6.201	5.106	381930	265382	540.047	559.516
22)	L5 AR-1248-2	6.495	5.369	464314	365737	537.379	561.163
23)	L5 AR-1248-3	6.712	5.412	536792	379499	553.222	561.293
24)	L5 AR-1248-4	7.141	5.595	553884	454076	527.080	559.620
25)	L5 AR-1248-5	7.180	6.016	541294	459314	523.804	558.430

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

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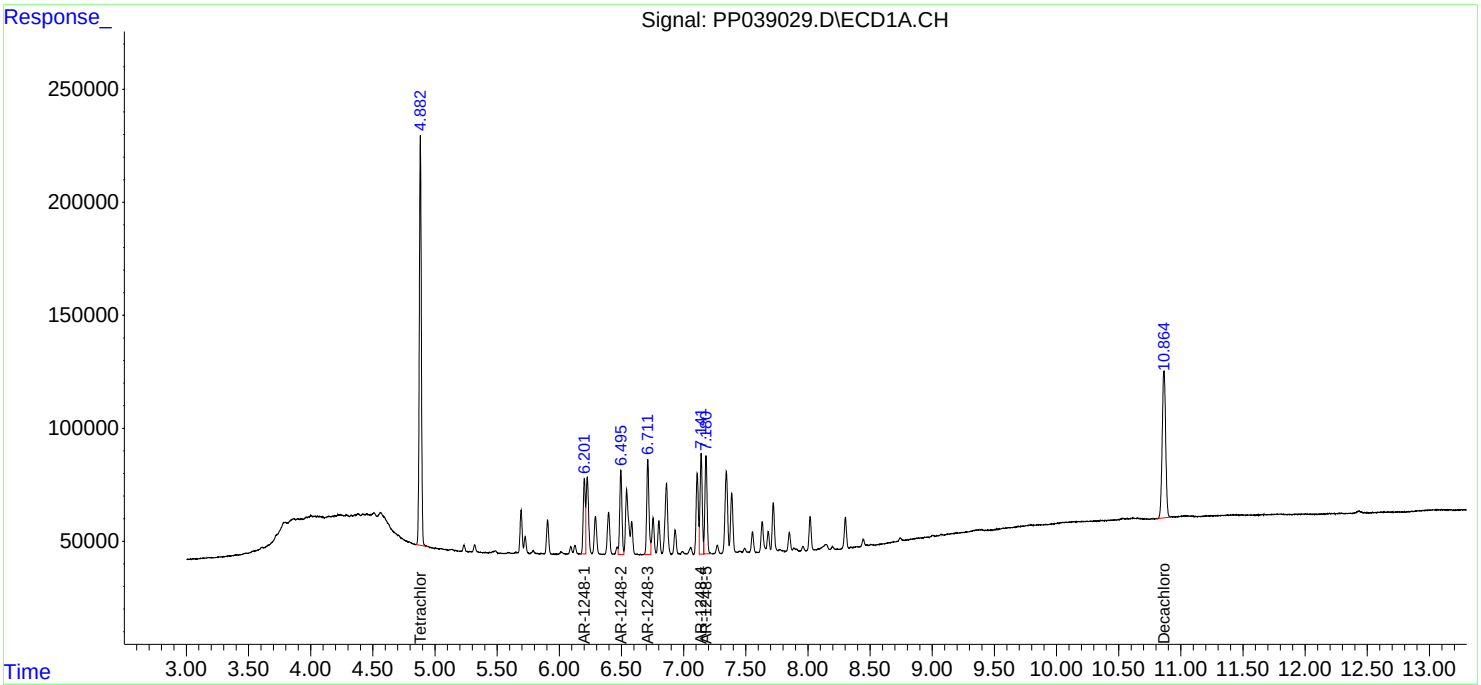
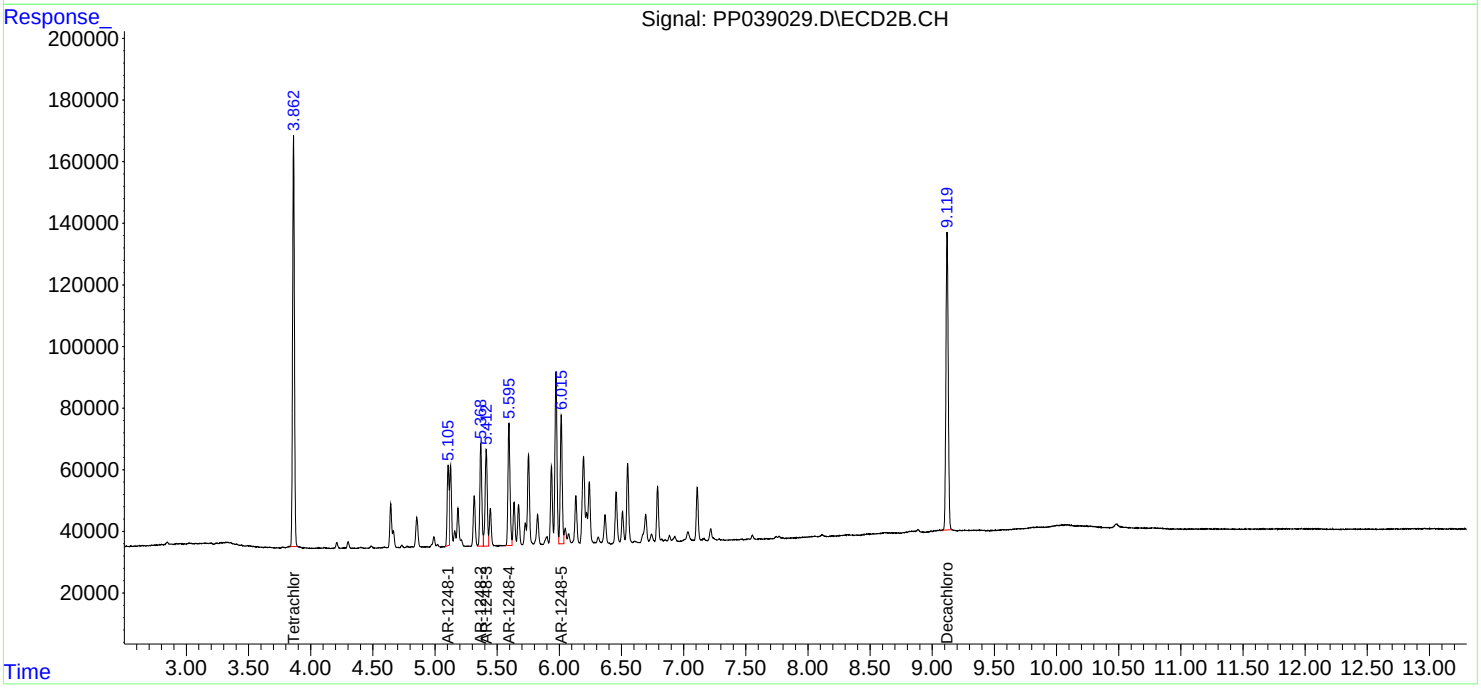
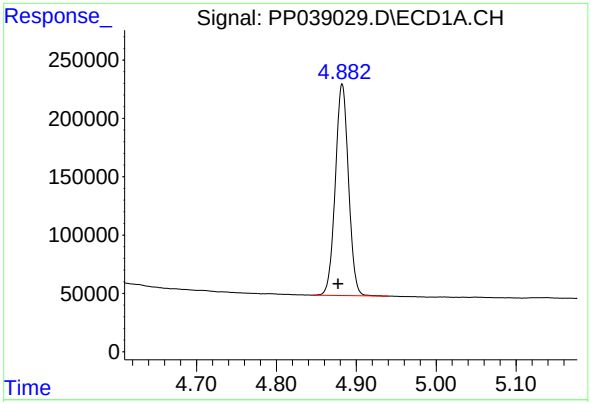


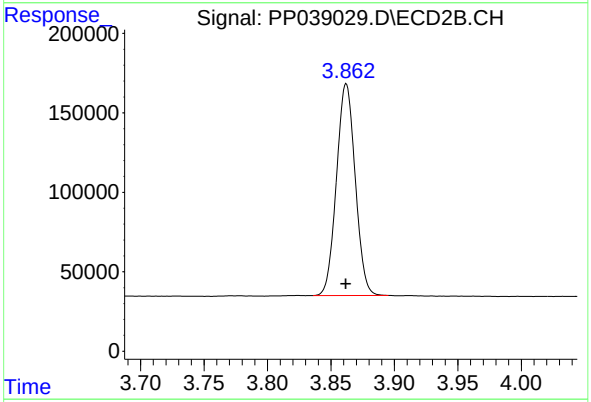




#1 Tetrachloro-m-xylene

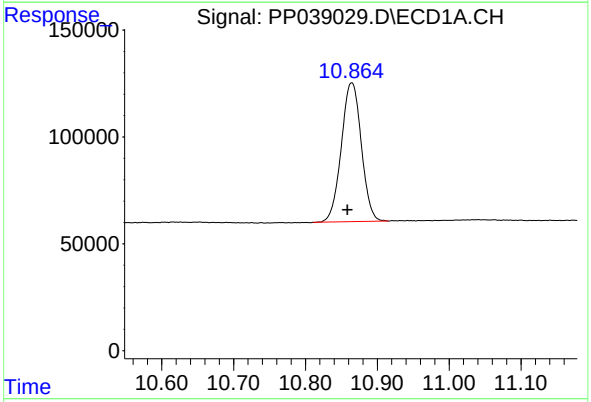
R.T.: 4.882 min
Delta R.T.: 0.005 min
Response: 2078246
Conc: 54.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



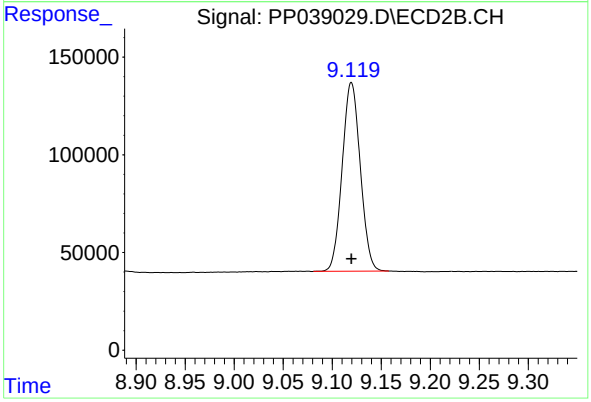
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 1370962
Conc: 56.89 ng/ml



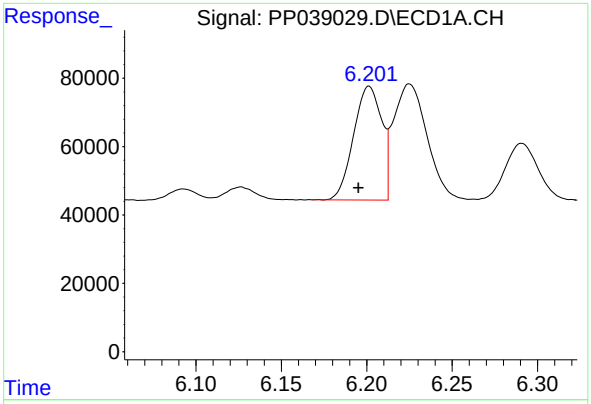
#2 Decachlorobiphenyl

R.T.: 10.864 min
Delta R.T.: 0.006 min
Response: 1254951
Conc: 52.12 ng/ml



#2 Decachlorobiphenyl

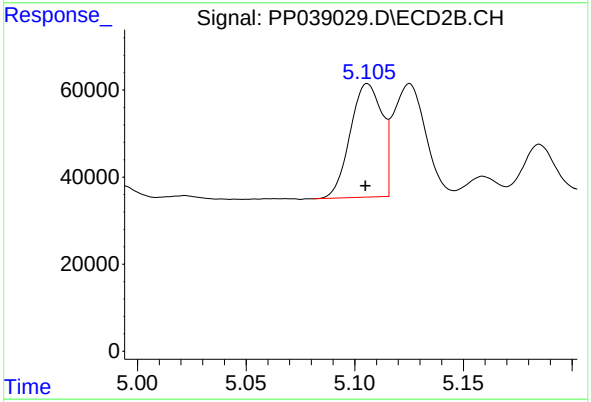
R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 1239790
Conc: 54.83 ng/ml



#21 AR-1248-1

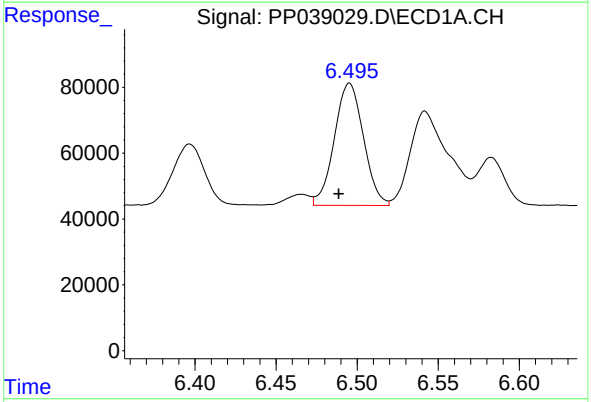
R.T.: 6.201 min
Delta R.T.: 0.006 min
Response: 381930
Conc: 540.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



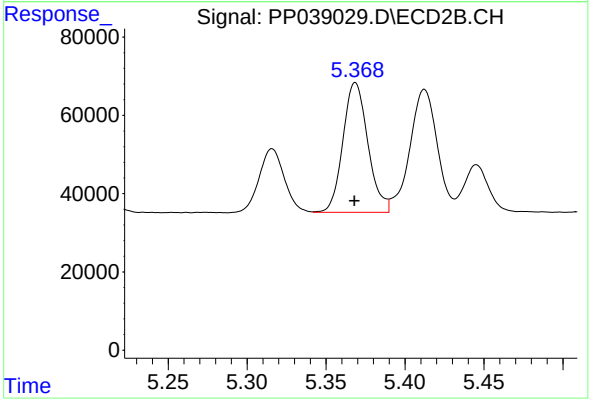
#21 AR-1248-1

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 265382
Conc: 559.52 ng/ml



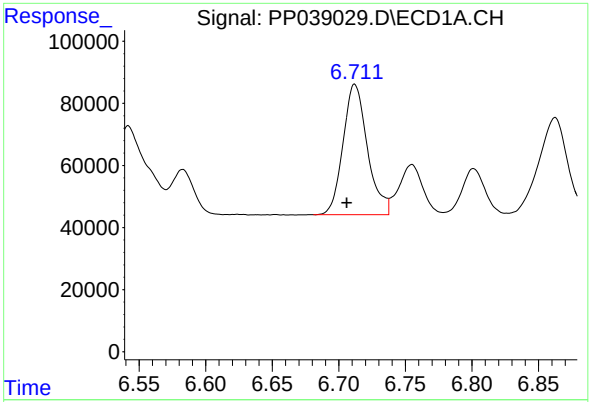
#22 AR-1248-2

R.T.: 6.495 min
Delta R.T.: 0.007 min
Response: 464314
Conc: 537.38 ng/ml



#22 AR-1248-2

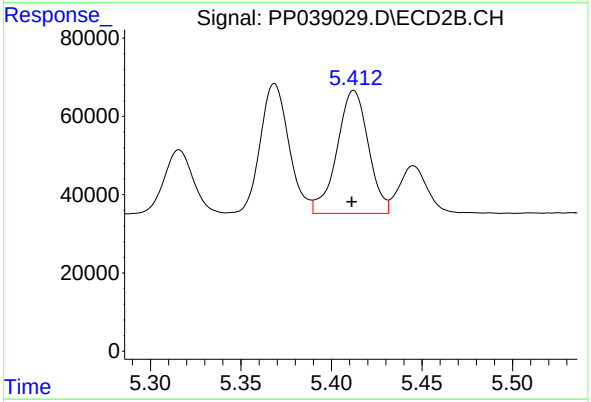
R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 365737
Conc: 561.16 ng/ml



#23 AR-1248-3

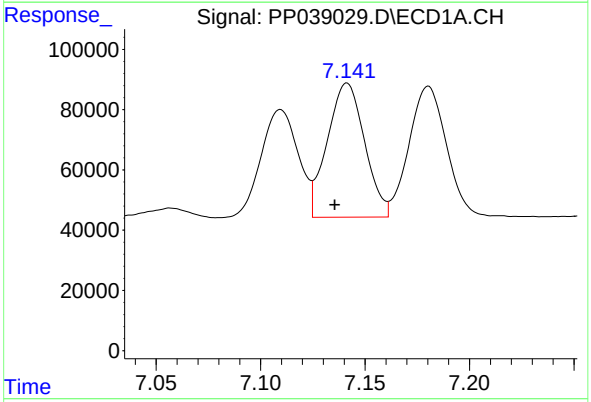
R.T.: 6.712 min
Delta R.T.: 0.006 min
Response: 536792
Conc: 553.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



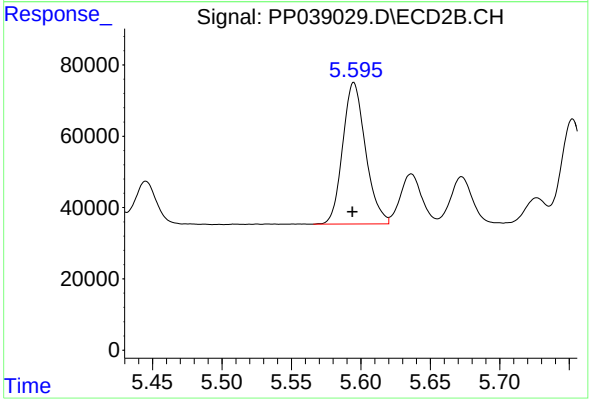
#23 AR-1248-3

R.T.: 5.412 min
Delta R.T.: 0.001 min
Response: 379499
Conc: 561.29 ng/ml



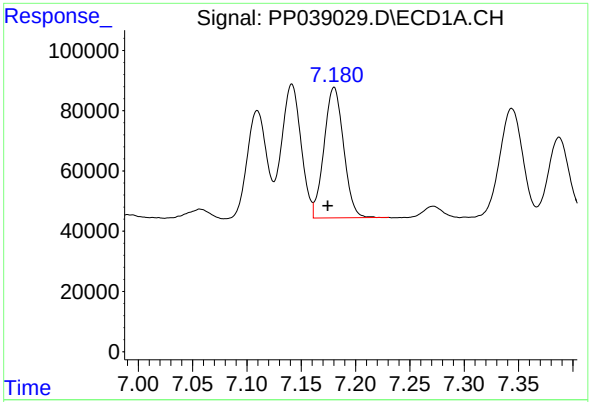
#24 AR-1248-4

R.T.: 7.141 min
Delta R.T.: 0.006 min
Response: 553884
Conc: 527.08 ng/ml



#24 AR-1248-4

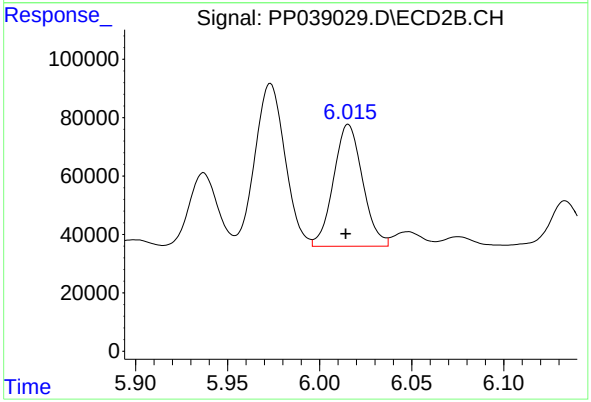
R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 454076
Conc: 559.62 ng/ml



#25 AR-1248-5

R.T.: 7.180 min
Delta R.T.: 0.006 min
Response: 541294
Conc: 523.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.016 min
Delta R.T.: 0.002 min
Response: 459314
Conc: 558.43 ng/ml