Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
Data File : PP040499.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 11:48
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: Oct 28 13:17:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 28 08:58:45 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...	4.752	3.772	2396883	1408364	58.848	51.697
2)	SA Decachlor...	10.682	9.056	1628053	1410316	53.738	50.269
	Target Compounds						
21)	L5 AR-1248-1	6.073	5.024	446919	270739	598.271	517.437
22)	L5 AR-1248-2	6.367	5.288	607346	401231	586.683	503.442
23)	L5 AR-1248-3	6.584	5.332	751848	360675	584.382	485.606
24)	L5 AR-1248-4	7.014	5.515	826394	402070	562.286	481.154
25)	L5 AR-1248-5	7.053	5.939	805152	580748	563.007	590.746

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

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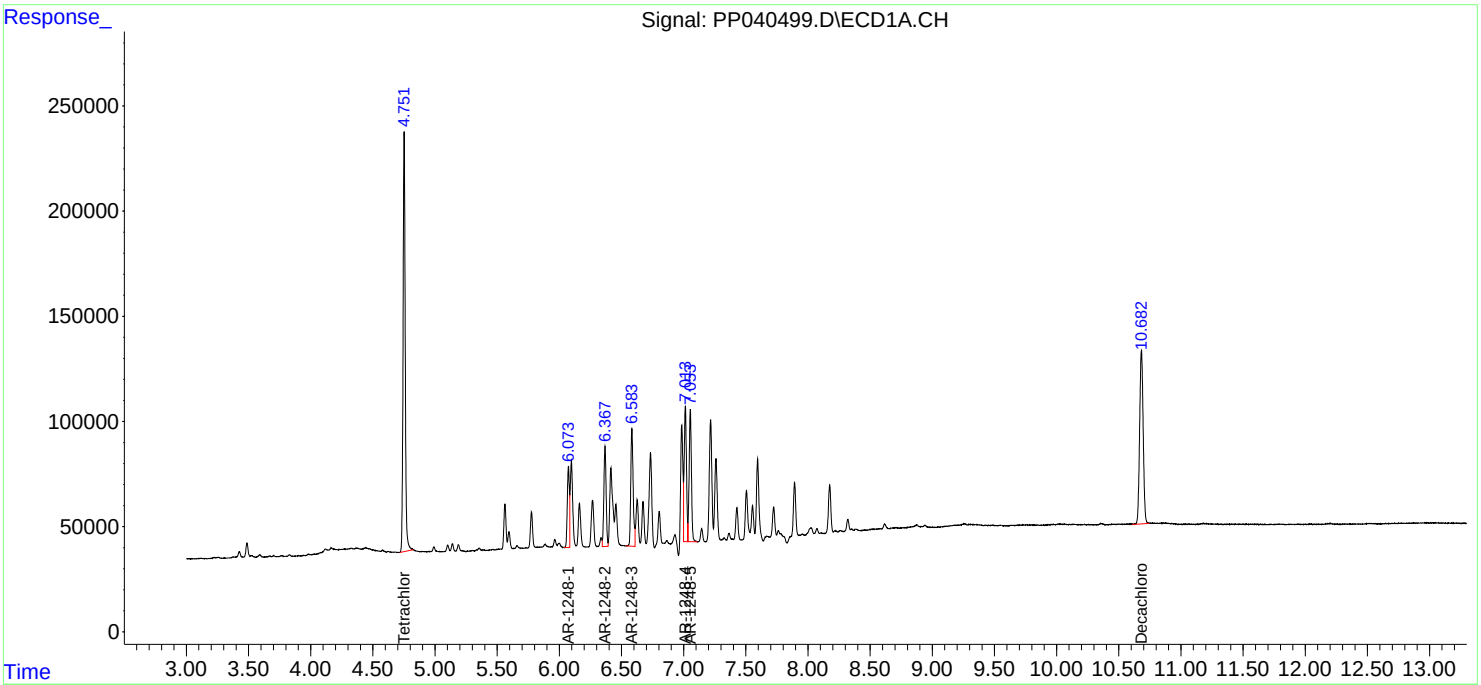
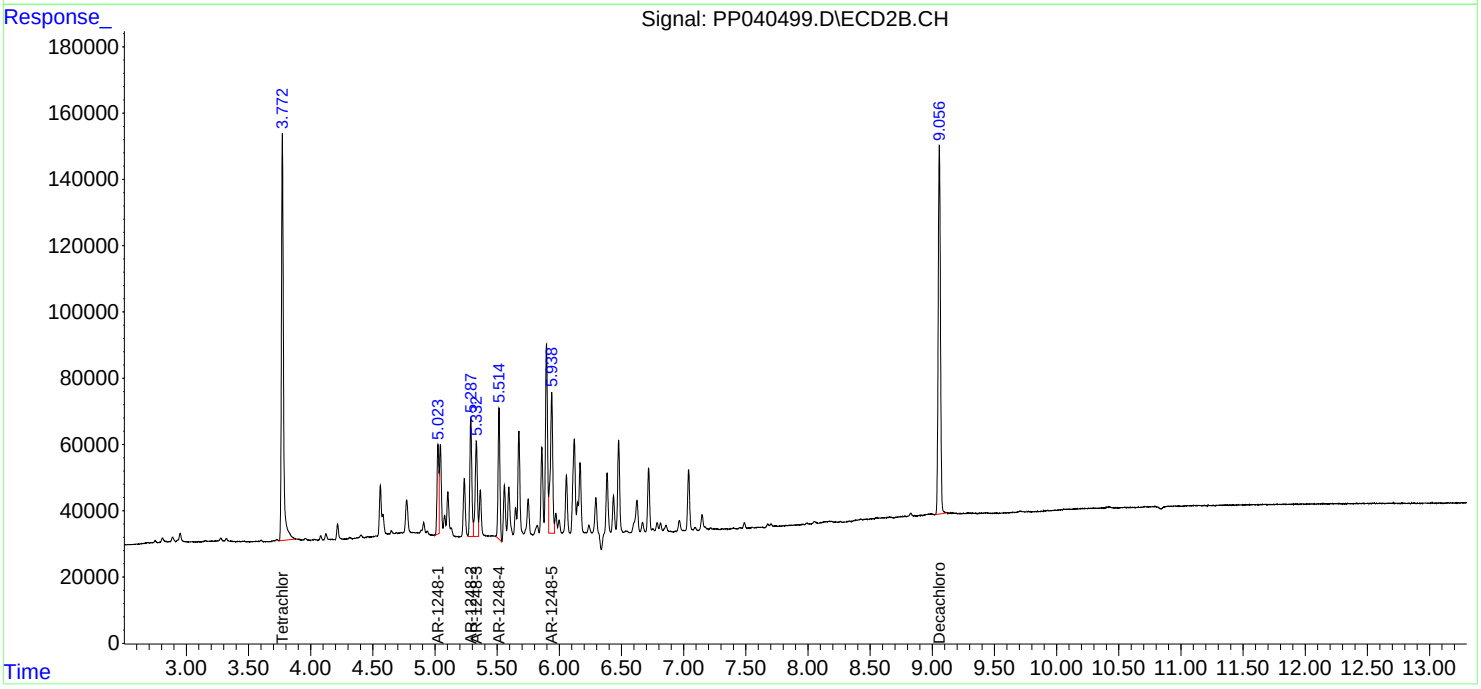
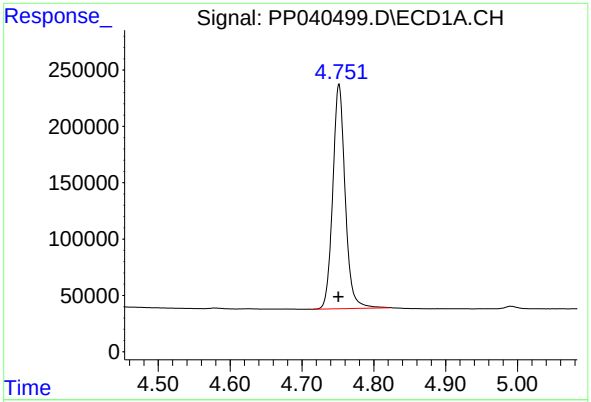


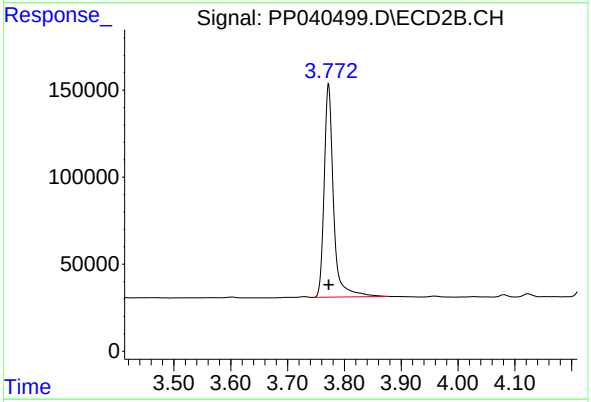




#1 Tetrachloro-m-xylene

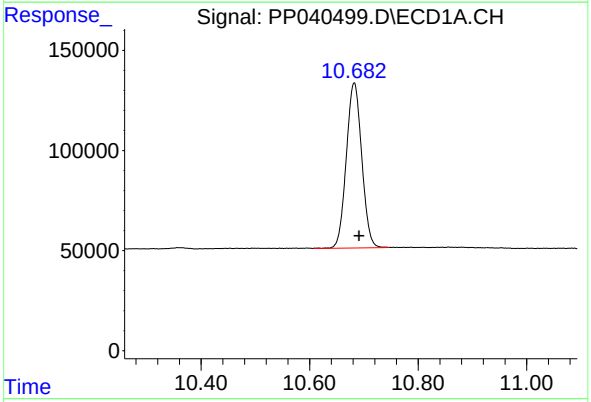
R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 2396883
Conc: 58.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



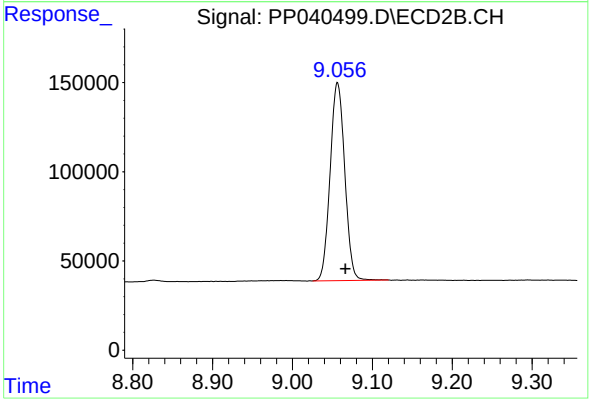
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 1408364
Conc: 51.70 ng/ml



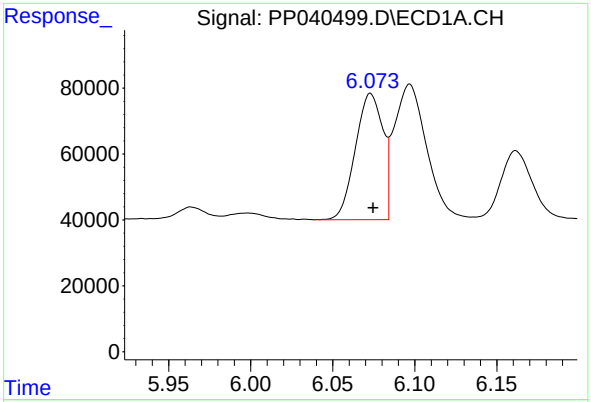
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.009 min
Response: 1628053
Conc: 53.74 ng/ml



#2 Decachlorobiphenyl

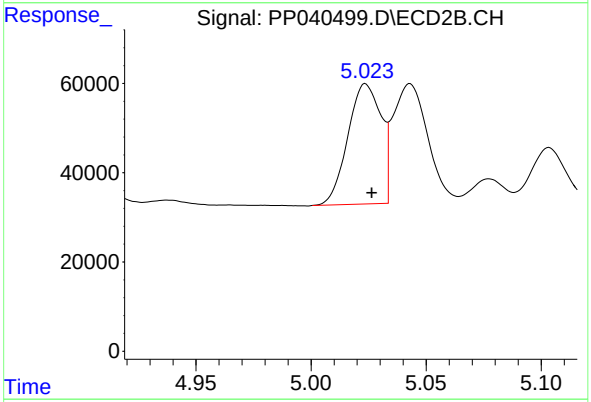
R.T.: 9.056 min
Delta R.T.: -0.010 min
Response: 1410316
Conc: 50.27 ng/ml



#21 AR-1248-1

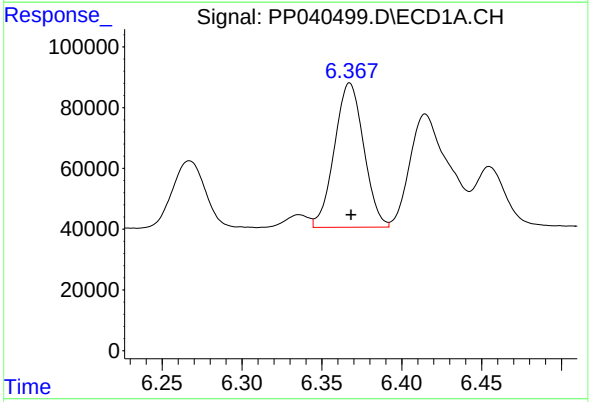
R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 446919
Conc: 598.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



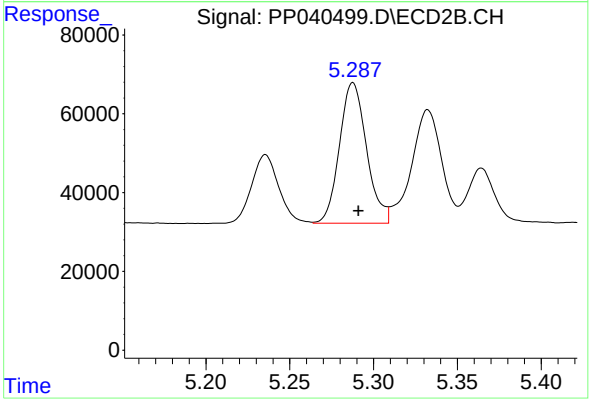
#21 AR-1248-1

R.T.: 5.024 min
Delta R.T.: -0.003 min
Response: 270739
Conc: 517.44 ng/ml



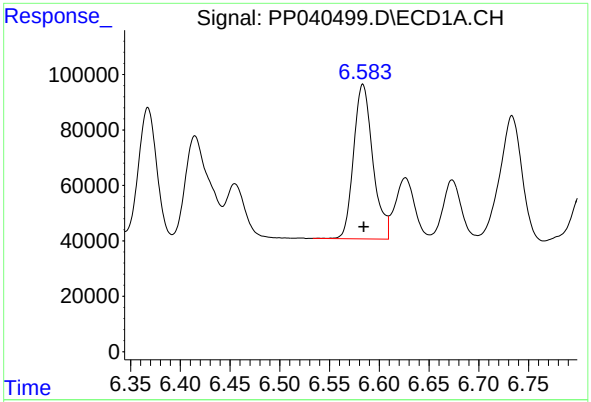
#22 AR-1248-2

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 607346
Conc: 586.68 ng/ml



#22 AR-1248-2

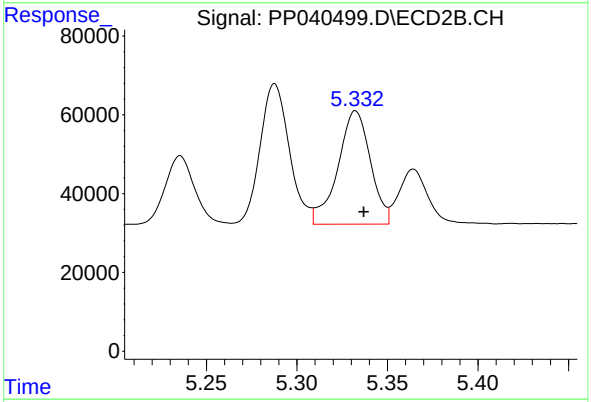
R.T.: 5.288 min
Delta R.T.: -0.003 min
Response: 401231
Conc: 503.44 ng/ml



#23 AR-1248-3

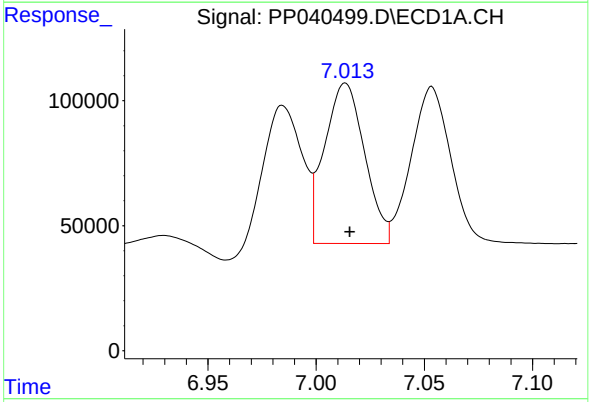
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 751848
Conc: 584.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



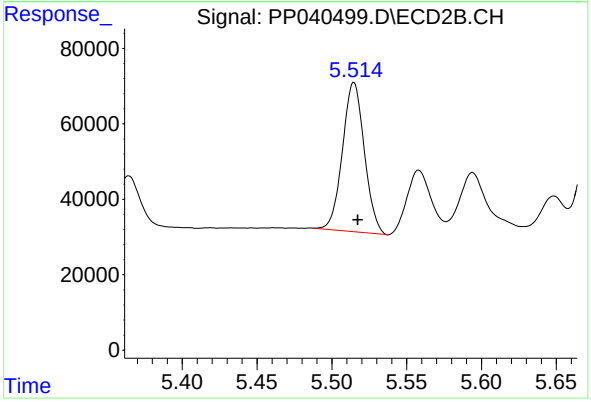
#23 AR-1248-3

R.T.: 5.332 min
Delta R.T.: -0.004 min
Response: 360675
Conc: 485.61 ng/ml



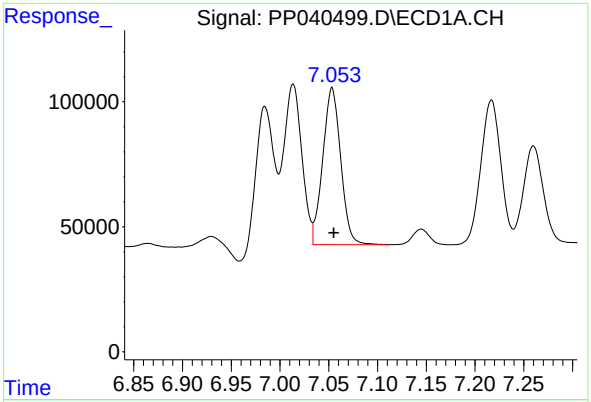
#24 AR-1248-4

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 826394
Conc: 562.29 ng/ml



#24 AR-1248-4

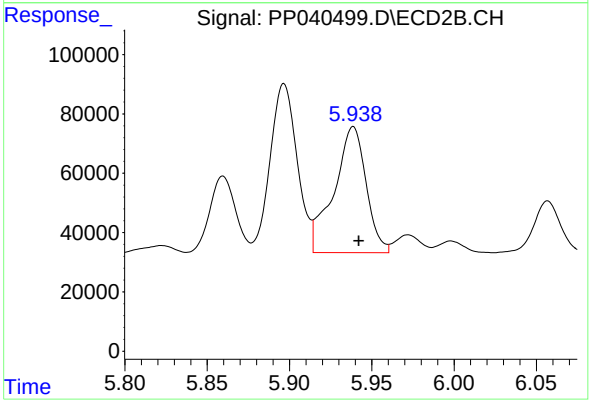
R.T.: 5.515 min
Delta R.T.: -0.003 min
Response: 402070
Conc: 481.15 ng/ml



#25 AR-1248-5

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 805152
Conc: 563.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 580748
Conc: 590.75 ng/ml