Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 11:34
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 07 03:24:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 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...	4.880	4.047	913166	1227075	47.135	46.876
2)	SA Decachlor...	10.815	9.387	607155	905682	51.754	46.084
	Target Compounds						
21)	L5 AR-1248-1	6.183	5.313	160188	278558	473.340	457.788
22)	L5 AR-1248-2	6.479	5.578	216270	380061	469.074	446.387
23)	L5 AR-1248-3	6.693	5.622	264182	406175	464.311	449.594
24)	L5 AR-1248-4	7.117	5.810	270687	418625	484.037	399.920
25)	L5 AR-1248-5	7.157	6.234	263539	516315	481.014	520.392

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

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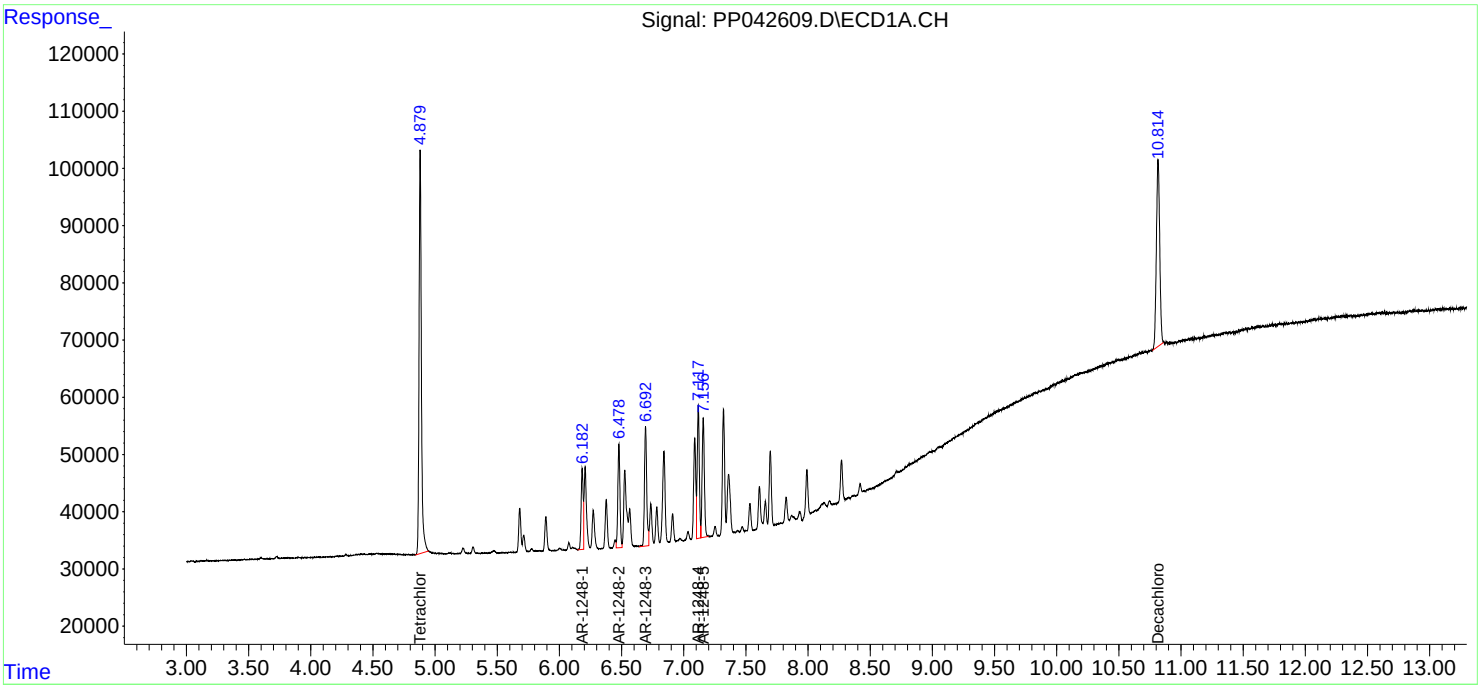
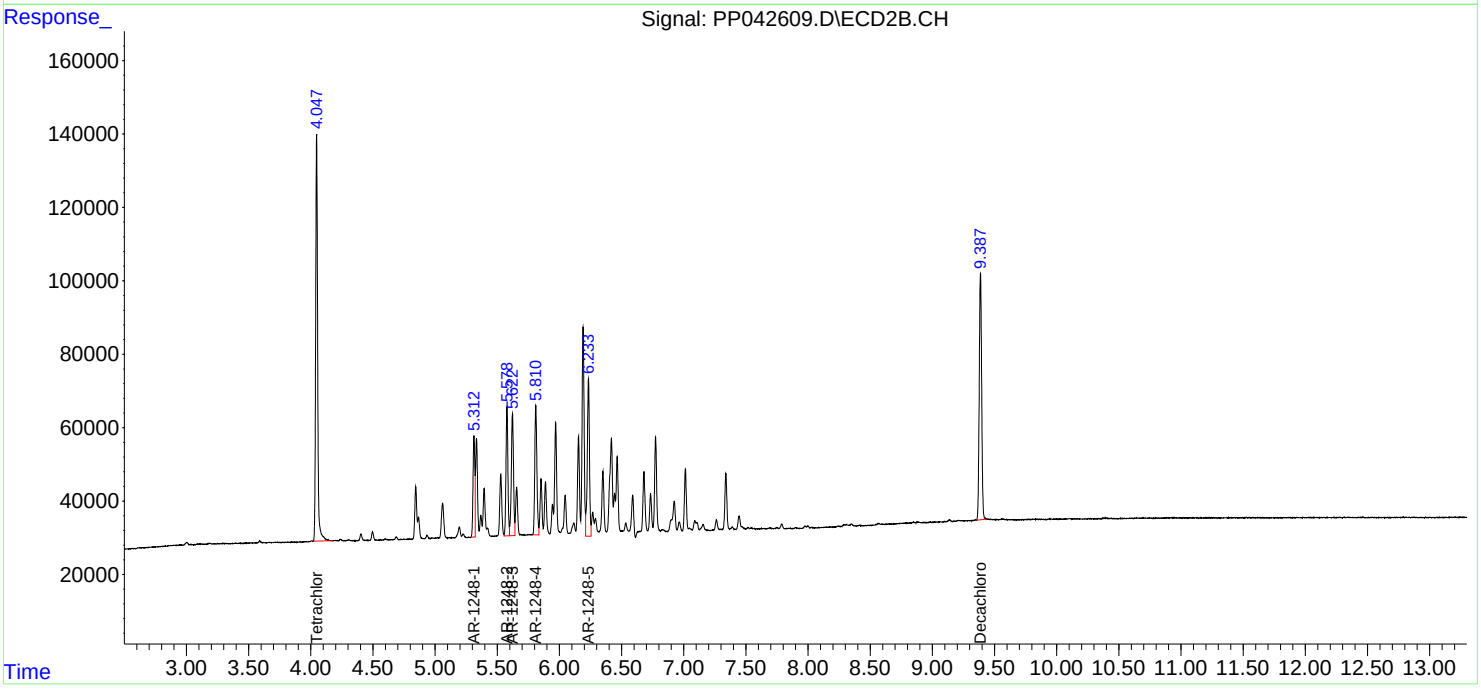
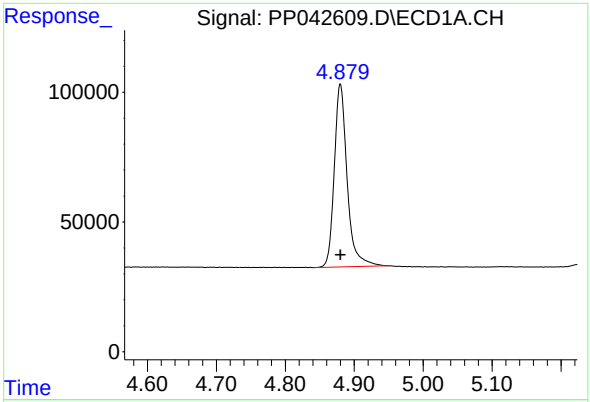


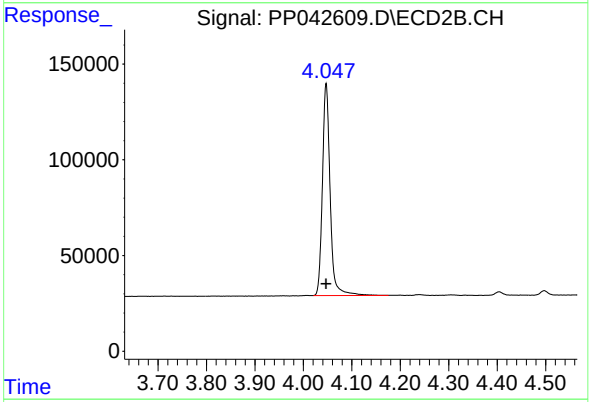




#1 Tetrachloro-m-xylene

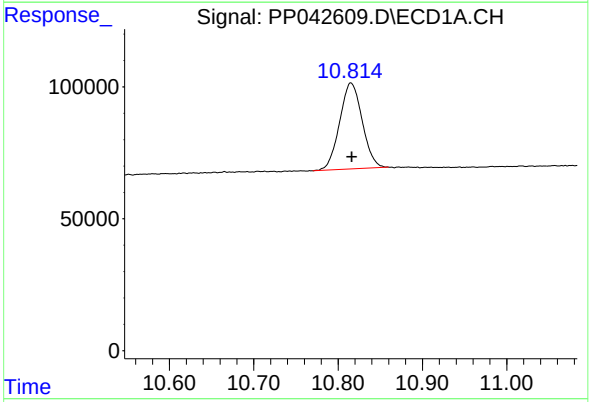
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 913166
Conc: 47.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



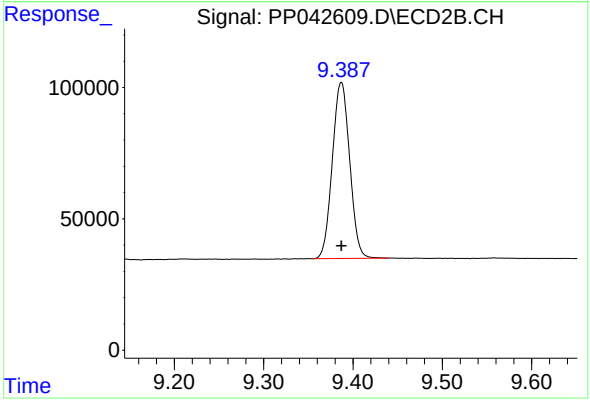
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 1227075
Conc: 46.88 ng/ml



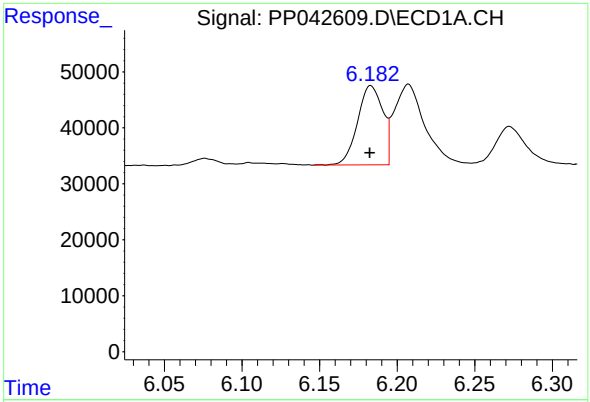
#2 Decachlorobiphenyl

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 607155
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

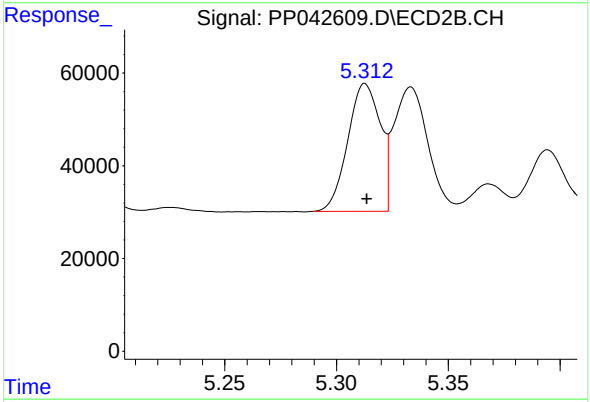
R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 905682
Conc: 46.08 ng/ml



#21 AR-1248-1

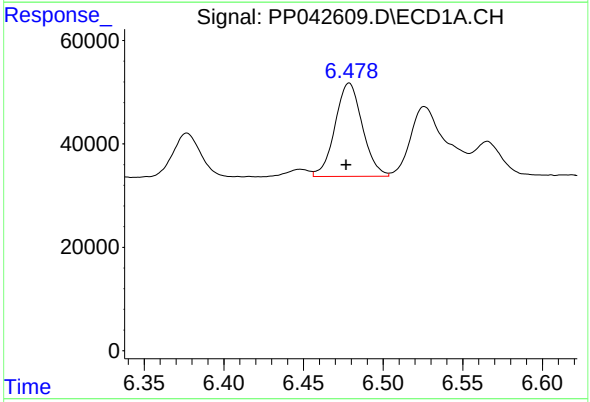
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 160188
Conc: 473.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



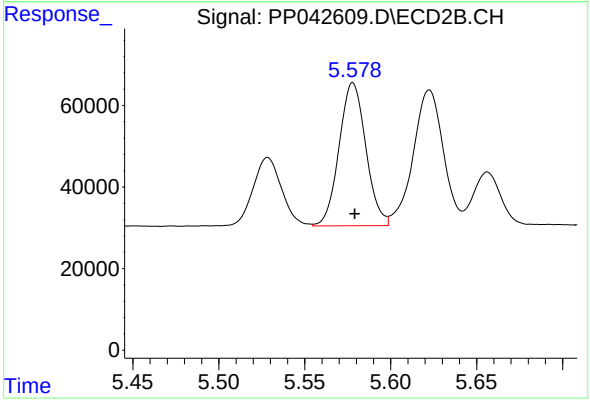
#21 AR-1248-1

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 278558
Conc: 457.79 ng/ml



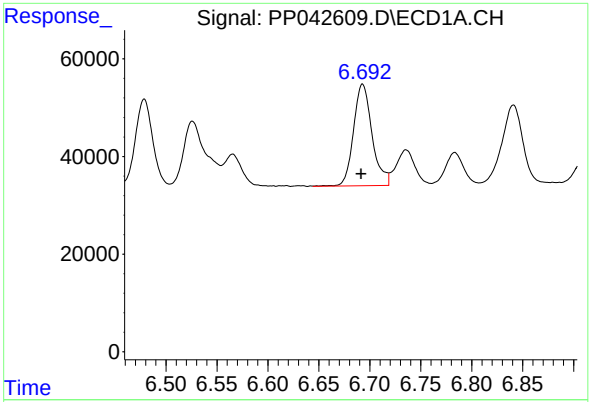
#22 AR-1248-2

R.T.: 6.479 min
Delta R.T.: 0.002 min
Response: 216270
Conc: 469.07 ng/ml



#22 AR-1248-2

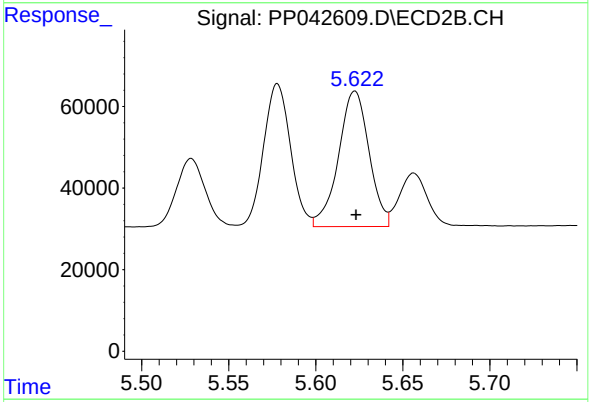
R.T.: 5.578 min
Delta R.T.: -0.001 min
Response: 380061
Conc: 446.39 ng/ml



#23 AR-1248-3

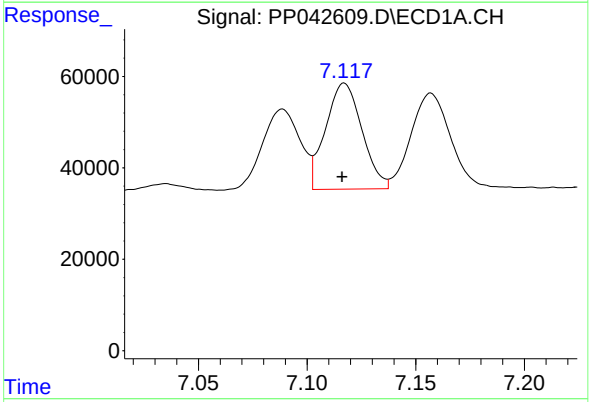
R.T.: 6.693 min
Delta R.T.: 0.002 min
Response: 264182
Conc: 464.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



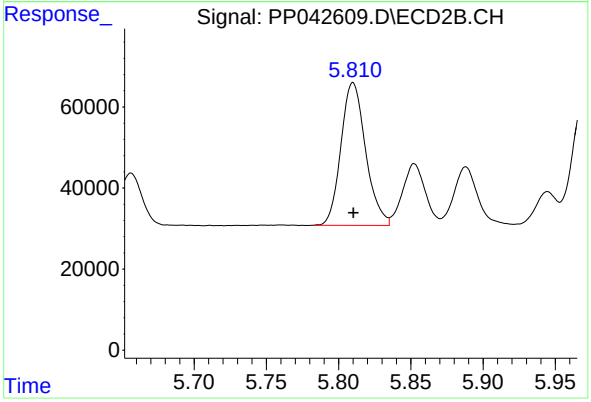
#23 AR-1248-3

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 406175
Conc: 449.59 ng/ml



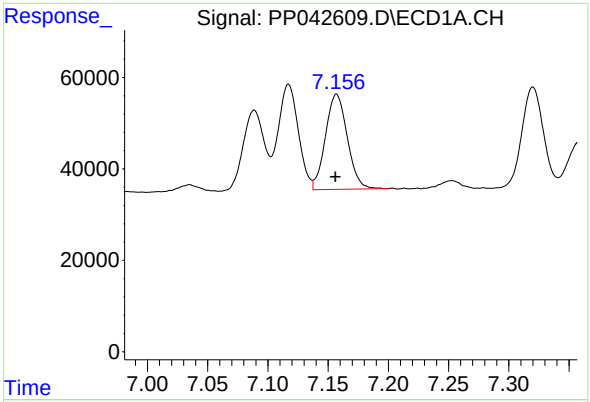
#24 AR-1248-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 270687
Conc: 484.04 ng/ml



#24 AR-1248-4

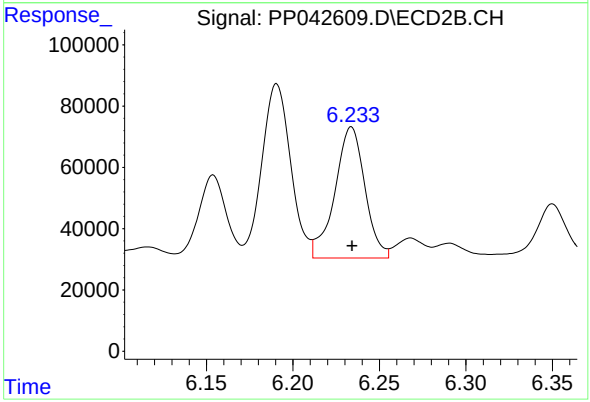
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 418625
Conc: 399.92 ng/ml



#25 AR-1248-5

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 263539
Conc: 481.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 516315
Conc: 520.39 ng/ml