Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010524\
Data File : PP062753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 21:28
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:36:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	4.395	3.683	125.1E6	166.4E6	57.543	55.763
2)	SA Decachlor...	10.150	8.783	86727332	125.8E6	60.144	49.423
	Target Compounds						
26)	L6 AR-1254-1	6.426	5.606	43831107	84290682	531.140	530.955
27)	L6 AR-1254-2	6.646	5.755	66788603	73761413	520.976	528.877
28)	L6 AR-1254-3	7.013	6.166	68495585	118.8E6	530.507	537.740
29)	L6 AR-1254-4	7.300	6.397	46802422	71241979	519.401	550.967
30)	L6 AR-1254-5	7.721	6.820	48142782	103.4E6	491.419	539.082

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

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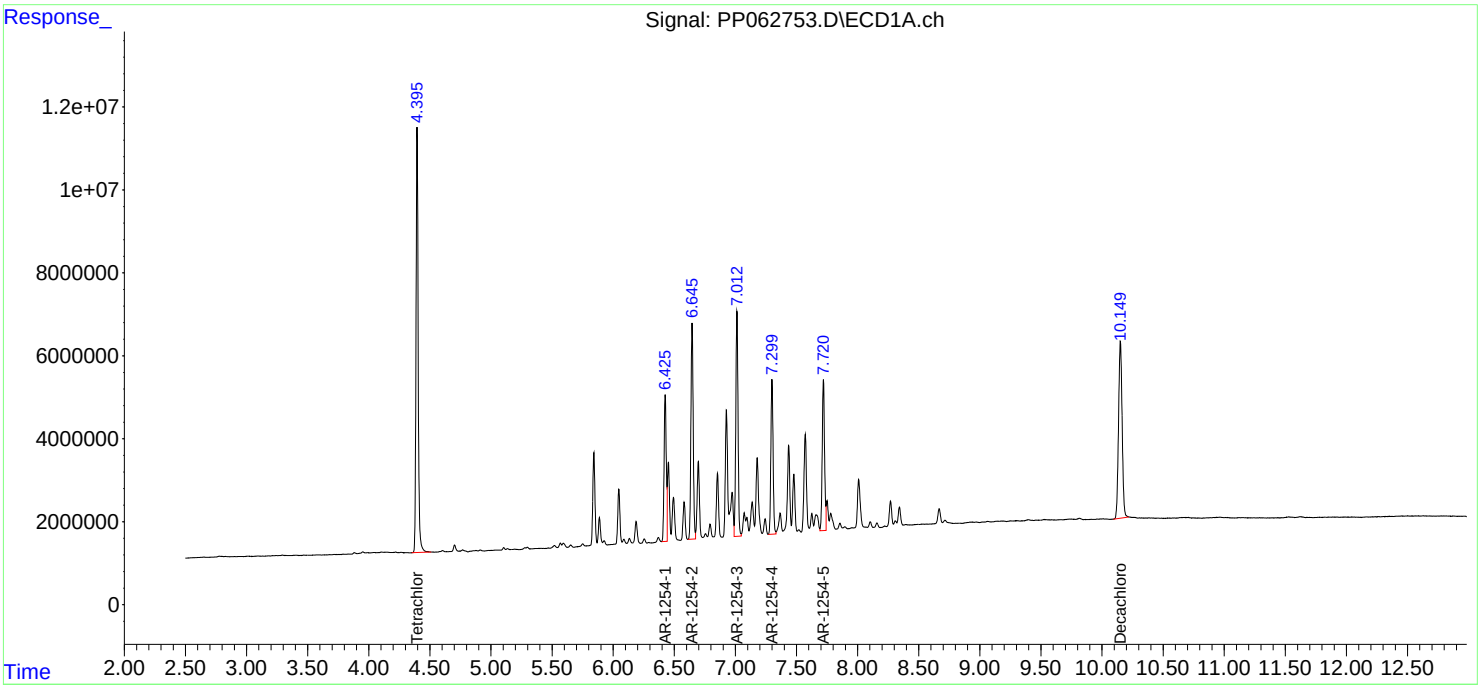
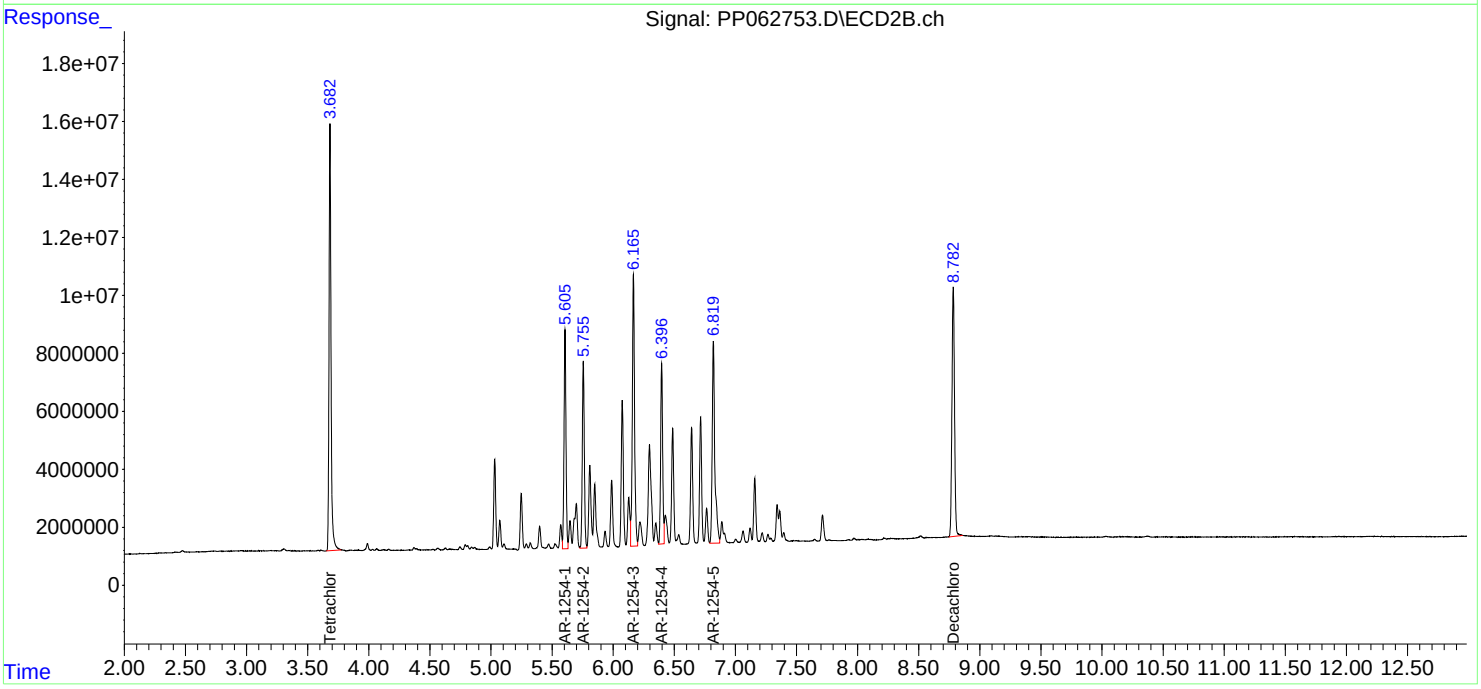
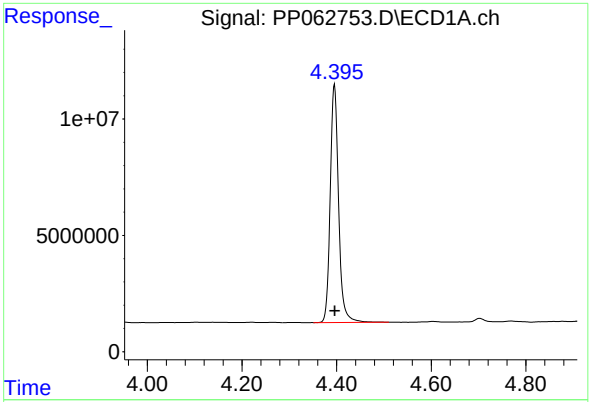


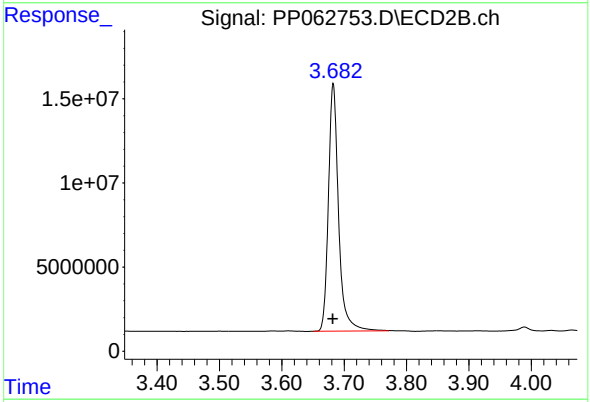




#1 Tetrachloro-m-xylene

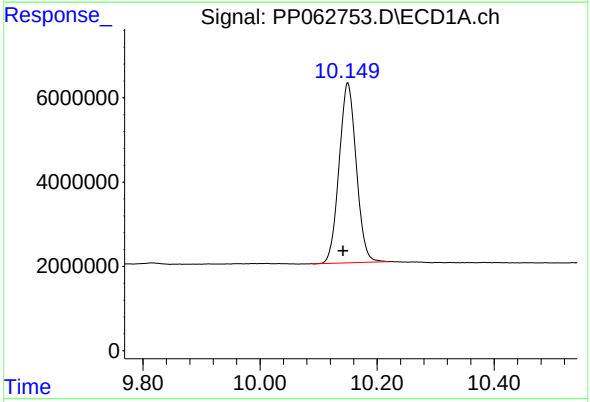
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 125102546
Conc: 57.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



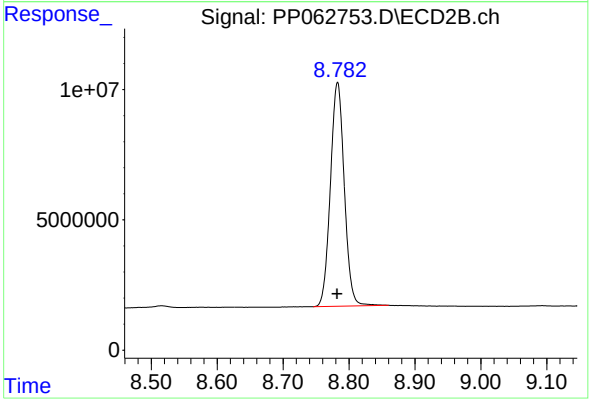
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 166409178
Conc: 55.76 ng/ml



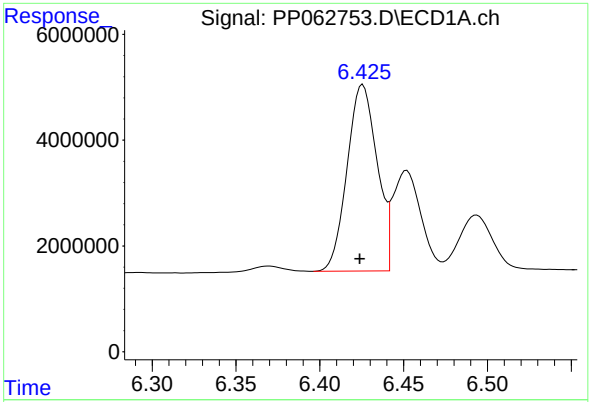
#2 Decachlorobiphenyl

R.T.: 10.150 min
Delta R.T.: 0.008 min
Response: 86727332
Conc: 60.14 ng/ml



#2 Decachlorobiphenyl

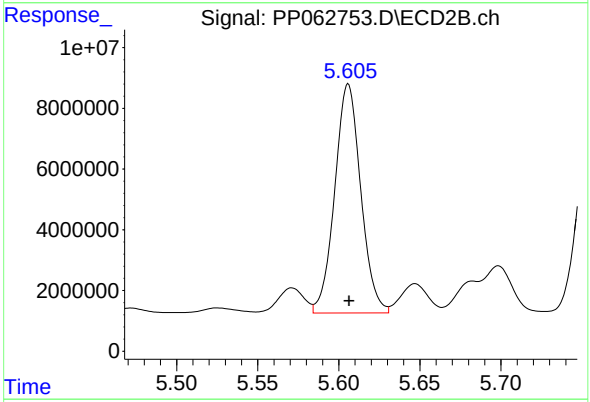
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 125815600
Conc: 49.42 ng/ml



#26 AR-1254-1

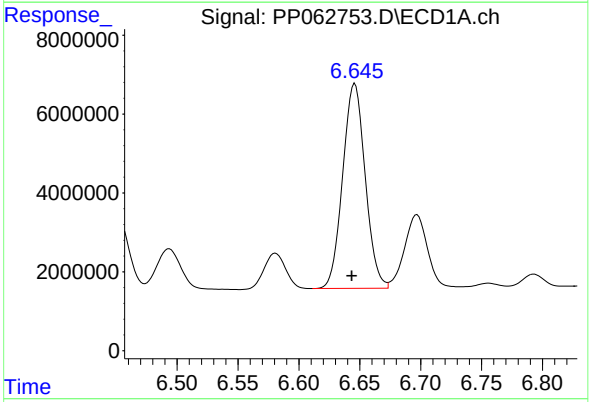
R.T.: 6.426 min
Delta R.T.: 0.002 min
Response: 43831107
Conc: 531.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



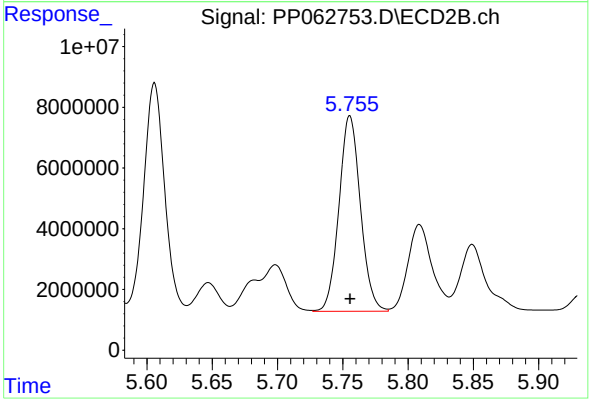
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 84290682
Conc: 530.95 ng/ml



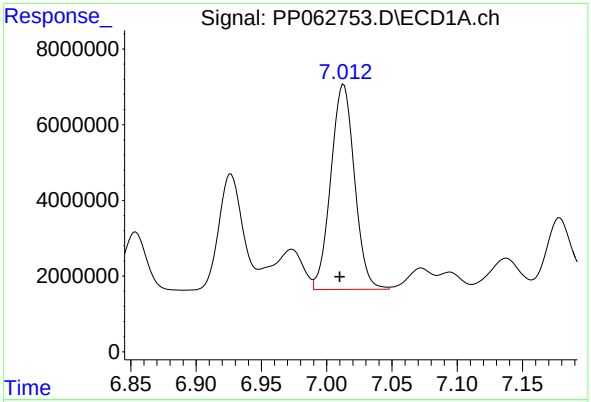
#27 AR-1254-2

R.T.: 6.646 min
Delta R.T.: 0.002 min
Response: 66788603
Conc: 520.98 ng/ml



#27 AR-1254-2

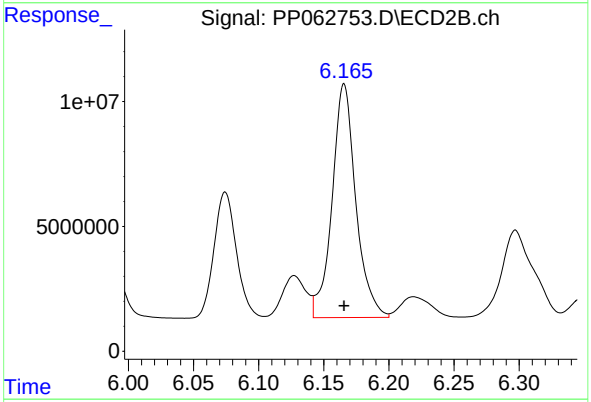
R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 73761413
Conc: 528.88 ng/ml



#28 AR-1254-3

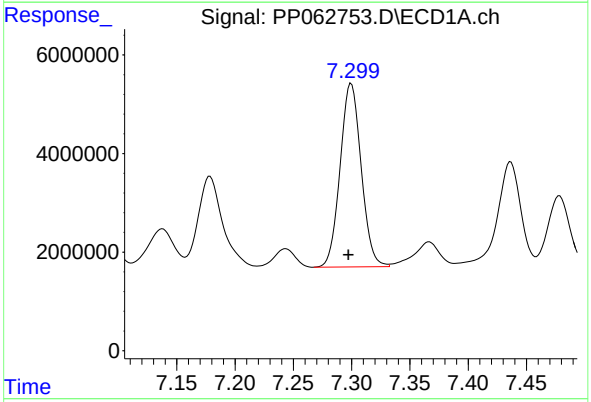
R.T.: 7.013 min
Delta R.T.: 0.003 min
Response: 68495585
Conc: 530.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



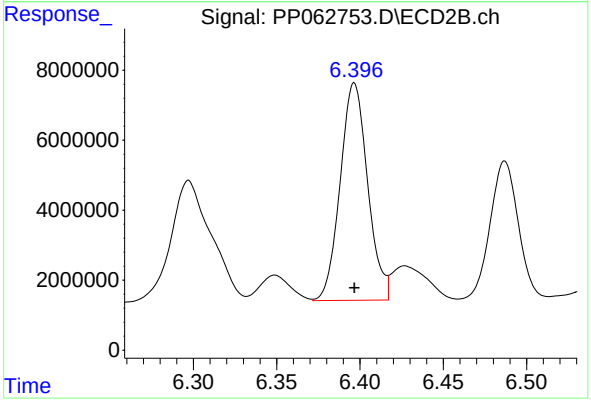
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 118837285
Conc: 537.74 ng/ml



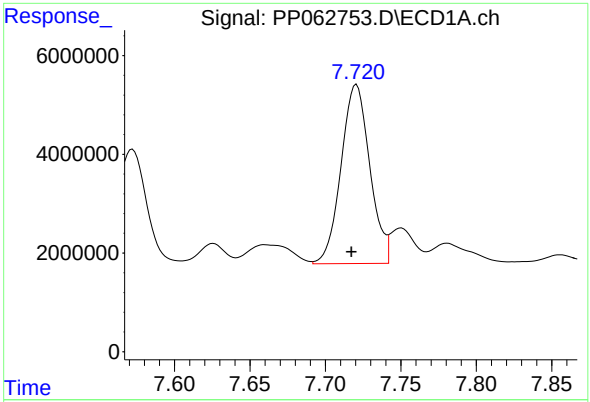
#29 AR-1254-4

R.T.: 7.300 min
Delta R.T.: 0.002 min
Response: 46802422
Conc: 519.40 ng/ml



#29 AR-1254-4

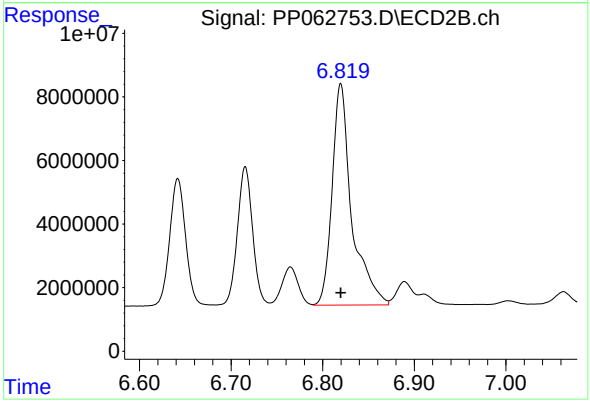
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 71241979
Conc: 550.97 ng/ml



#30 AR-1254-5

R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 48142782
Conc: 491.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 103438076
Conc: 539.08 ng/ml