Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
Data File : PP069752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 17:37
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: Feb 15 00:16:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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...	4.529	3.836	75549197	46636647	52.777	52.252
2)	SA Decachlor...	10.257	8.892	53891027	50816463	49.310	45.433
	Target Compounds						
26)	L6 AR-1254-1	6.531	5.732	27606142	26358293	477.089	478.756
27)	L6 AR-1254-2	6.747	5.881	40074343	23483753	499.419	485.514
28)	L6 AR-1254-3	7.109	6.285	40744614	36531428	483.395	481.335
29)	L6 AR-1254-4	7.392	6.514	33216967	25082538	487.139	489.418
30)	L6 AR-1254-5	7.809	6.932	32871569	32196155	483.078	483.713

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

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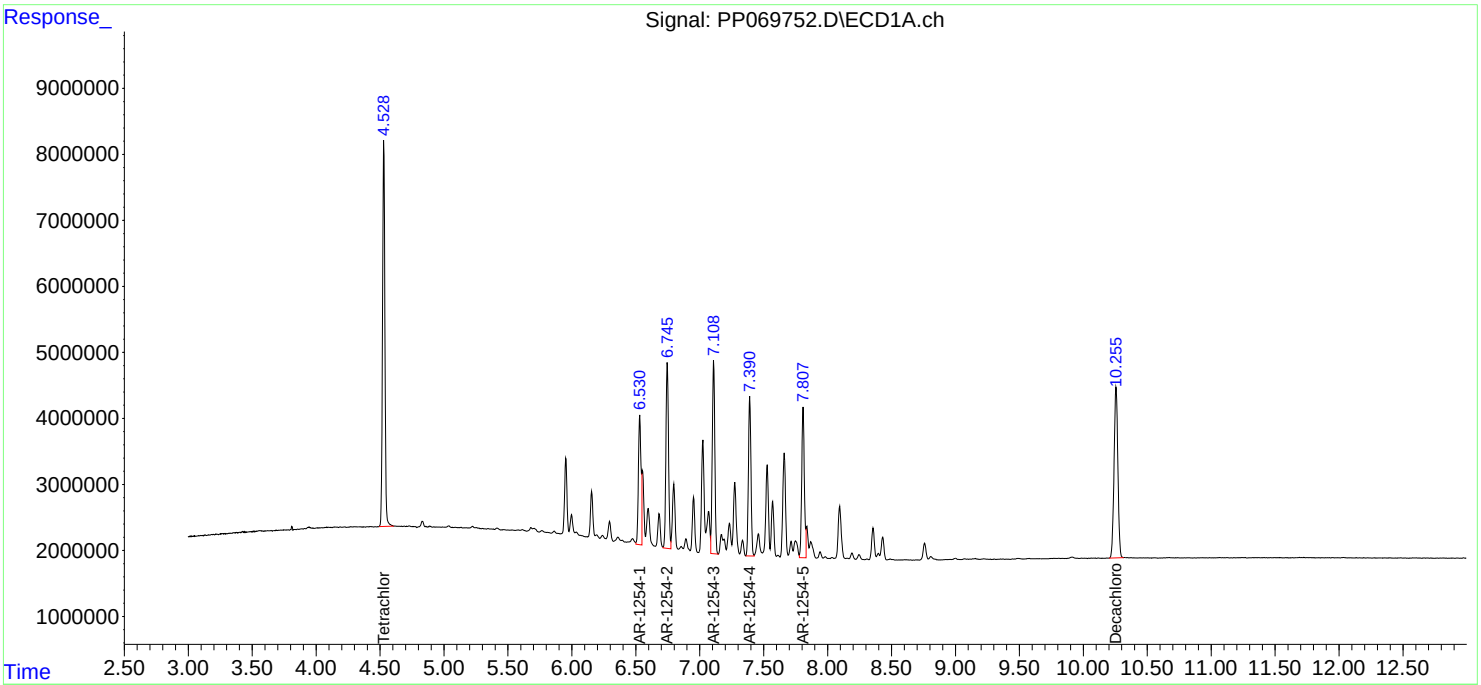
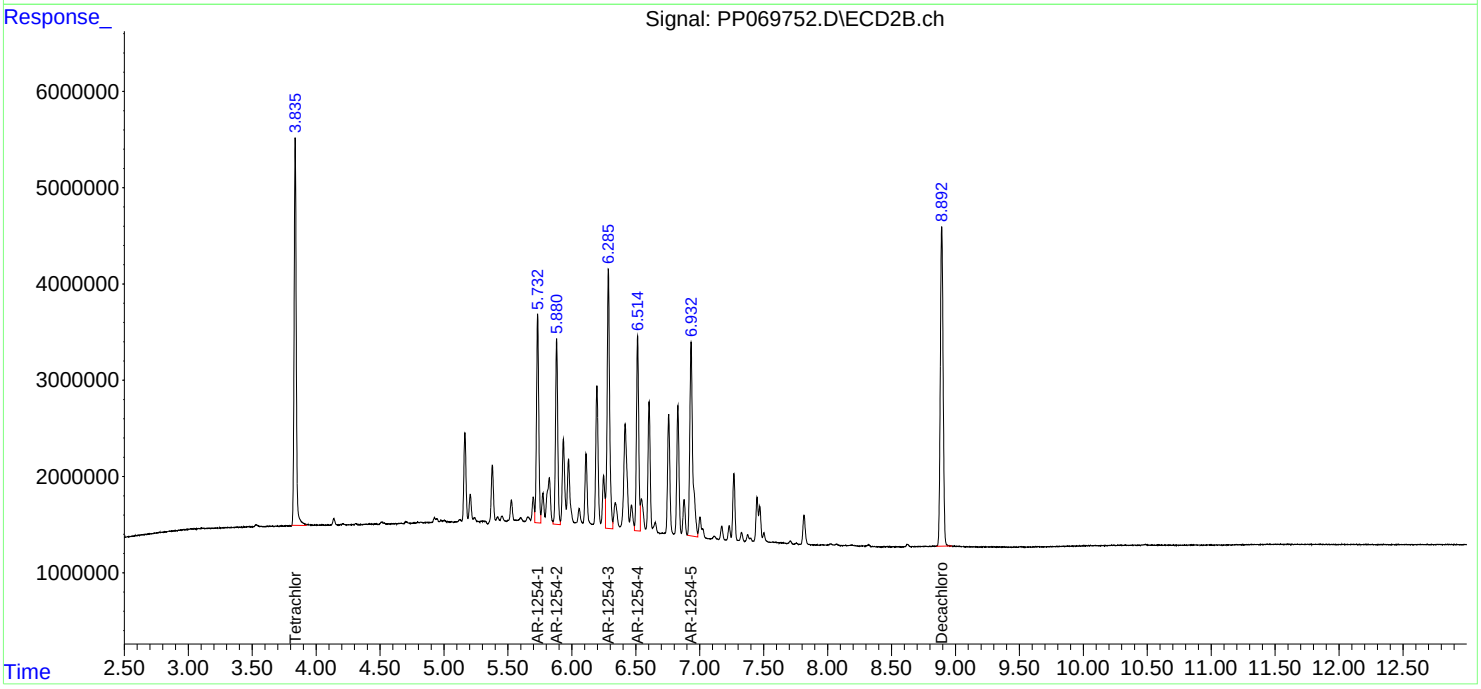
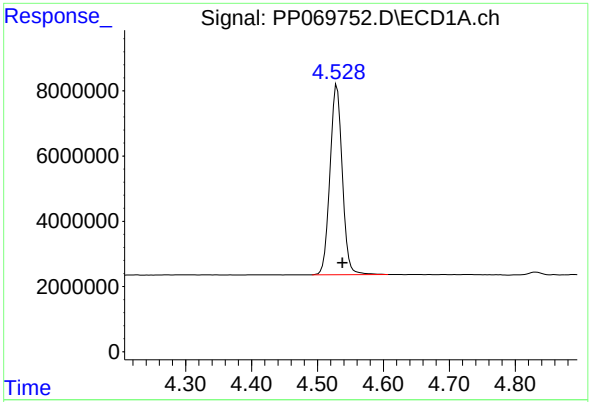


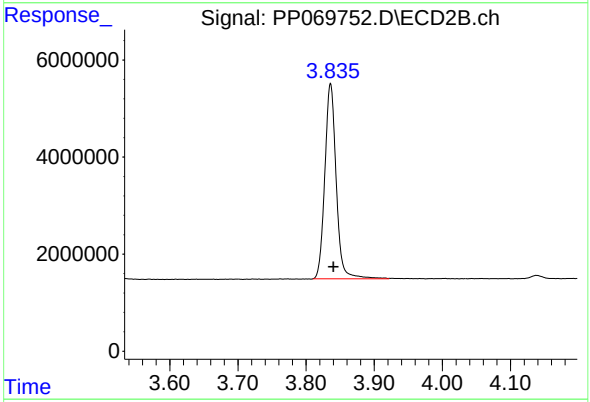




#1 Tetrachloro-m-xylene

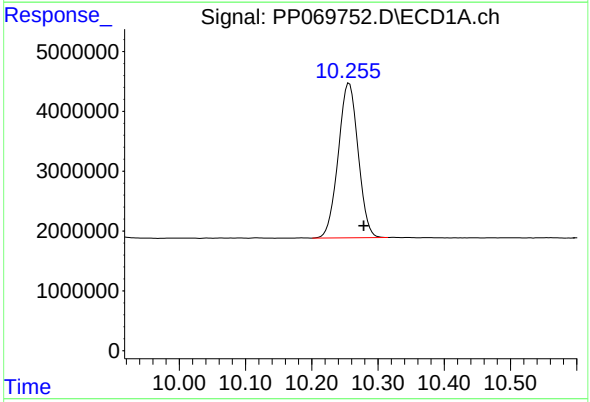
R.T.: 4.529 min
Delta R.T.: -0.009 min
Response: 75549197
Conc: 52.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



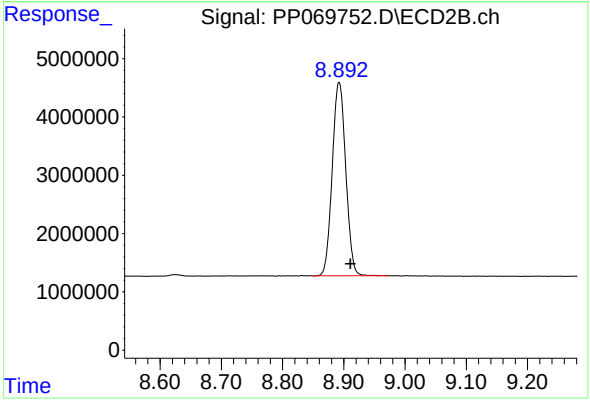
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 46636647
Conc: 52.25 ng/ml



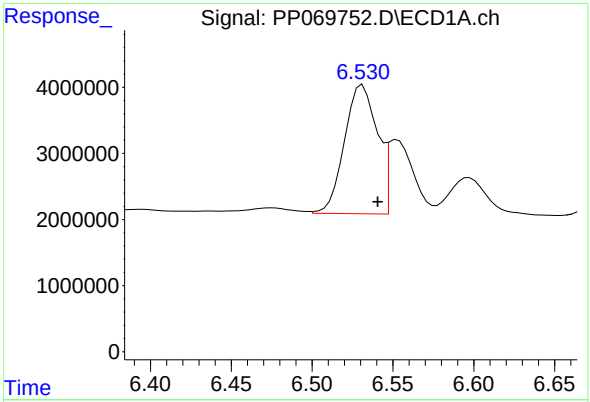
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 53891027
Conc: 49.31 ng/ml



#2 Decachlorobiphenyl

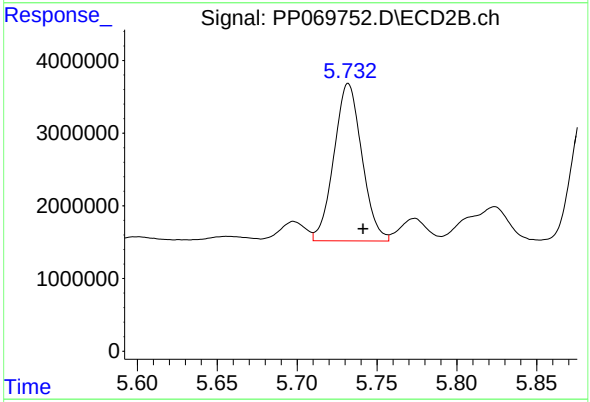
R.T.: 8.892 min
Delta R.T.: -0.019 min
Response: 50816463
Conc: 45.43 ng/ml



#26 AR-1254-1

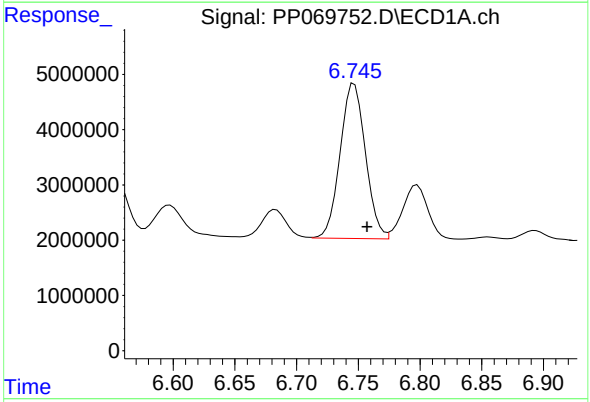
R.T.: 6.531 min
Delta R.T.: -0.009 min
Response: 27606142
Conc: 477.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



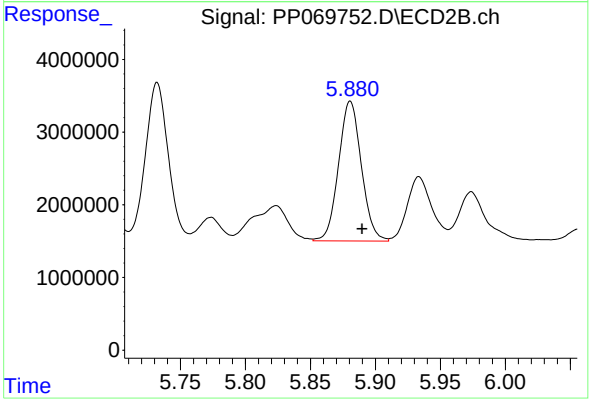
#26 AR-1254-1

R.T.: 5.732 min
Delta R.T.: -0.009 min
Response: 26358293
Conc: 478.76 ng/ml



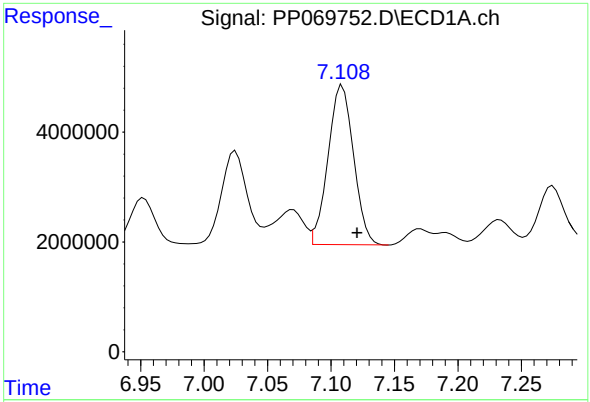
#27 AR-1254-2

R.T.: 6.747 min
Delta R.T.: -0.010 min
Response: 40074343
Conc: 499.42 ng/ml



#27 AR-1254-2

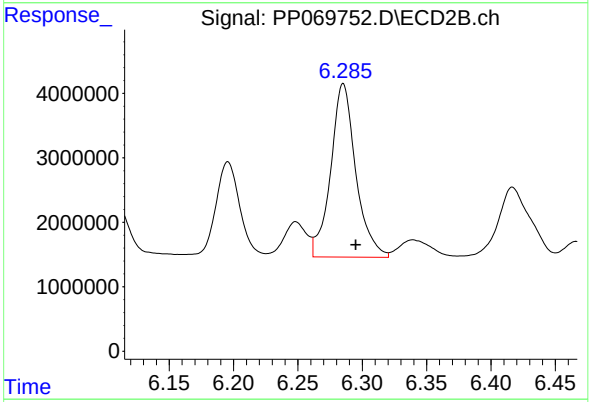
R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 23483753
Conc: 485.51 ng/ml



#28 AR-1254-3

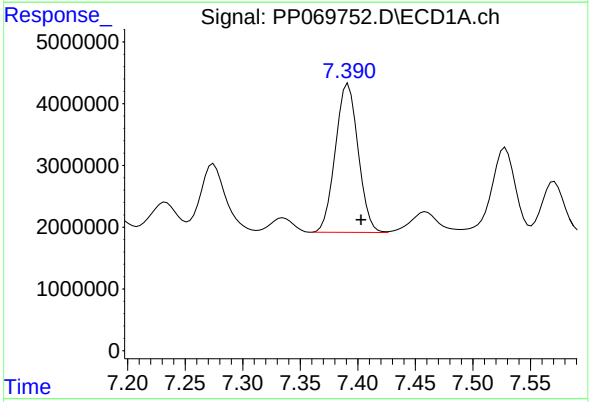
R.T.: 7.109 min
Delta R.T.: -0.012 min
Response: 40744614
Conc: 483.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



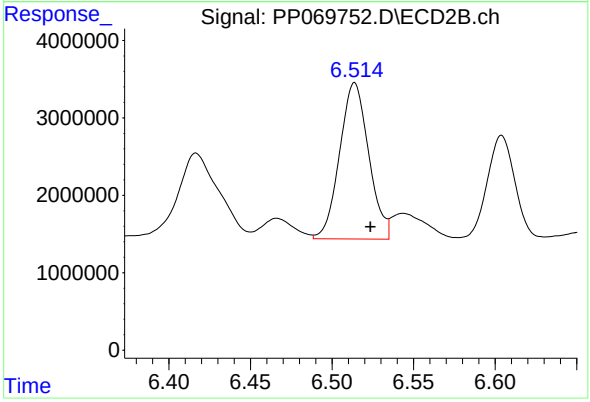
#28 AR-1254-3

R.T.: 6.285 min
Delta R.T.: -0.010 min
Response: 36531428
Conc: 481.33 ng/ml



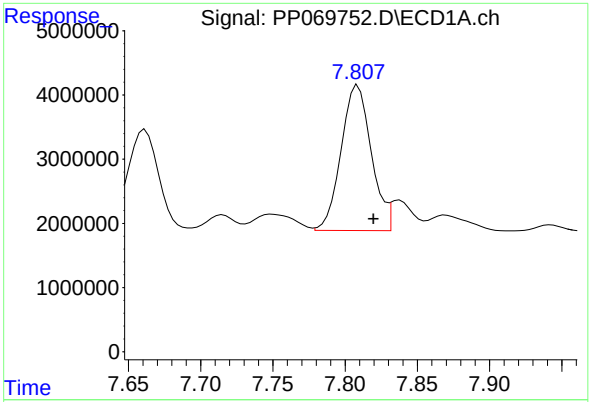
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: -0.011 min
Response: 33216967
Conc: 487.14 ng/ml



#29 AR-1254-4

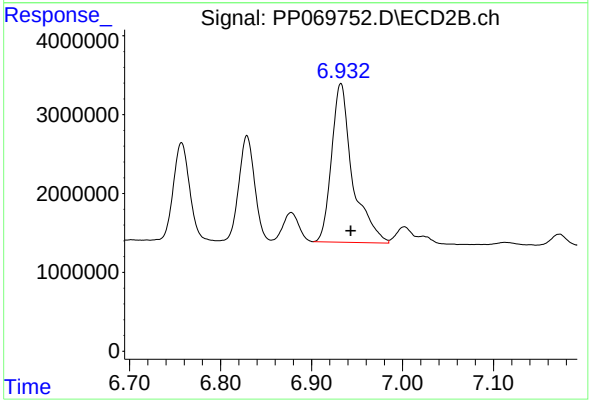
R.T.: 6.514 min
Delta R.T.: -0.010 min
Response: 25082538
Conc: 489.42 ng/ml



#30 AR-1254-5

R.T.: 7.809 min
Delta R.T.: -0.011 min
Response: 32871569
Conc: 483.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.932 min
Delta R.T.: -0.011 min
Response: 32196155
Conc: 483.71 ng/ml