Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020524\
Data File : PP063270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2024 14:16
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 21:00:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
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...	4.491	3.646	110.6E6	111.4E6	46.221	46.856
2)	SA Decachlor...	10.361	8.695	109.9E6	119.7E6	48.848	48.312
	Target Compounds						
26)	L6 AR-1254-1	6.537	5.547	44855088	61009184	502.653	504.430
27)	L6 AR-1254-2	6.757	5.696	66382492	54636689	503.375	505.463
28)	L6 AR-1254-3	7.126	6.101	67977466	86388557	494.495	510.801
29)	L6 AR-1254-4	7.414	6.331	40559598	41546091	493.604	520.601
30)	L6 AR-1254-5	7.836	6.751	51994054	73048414	505.068	518.506

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

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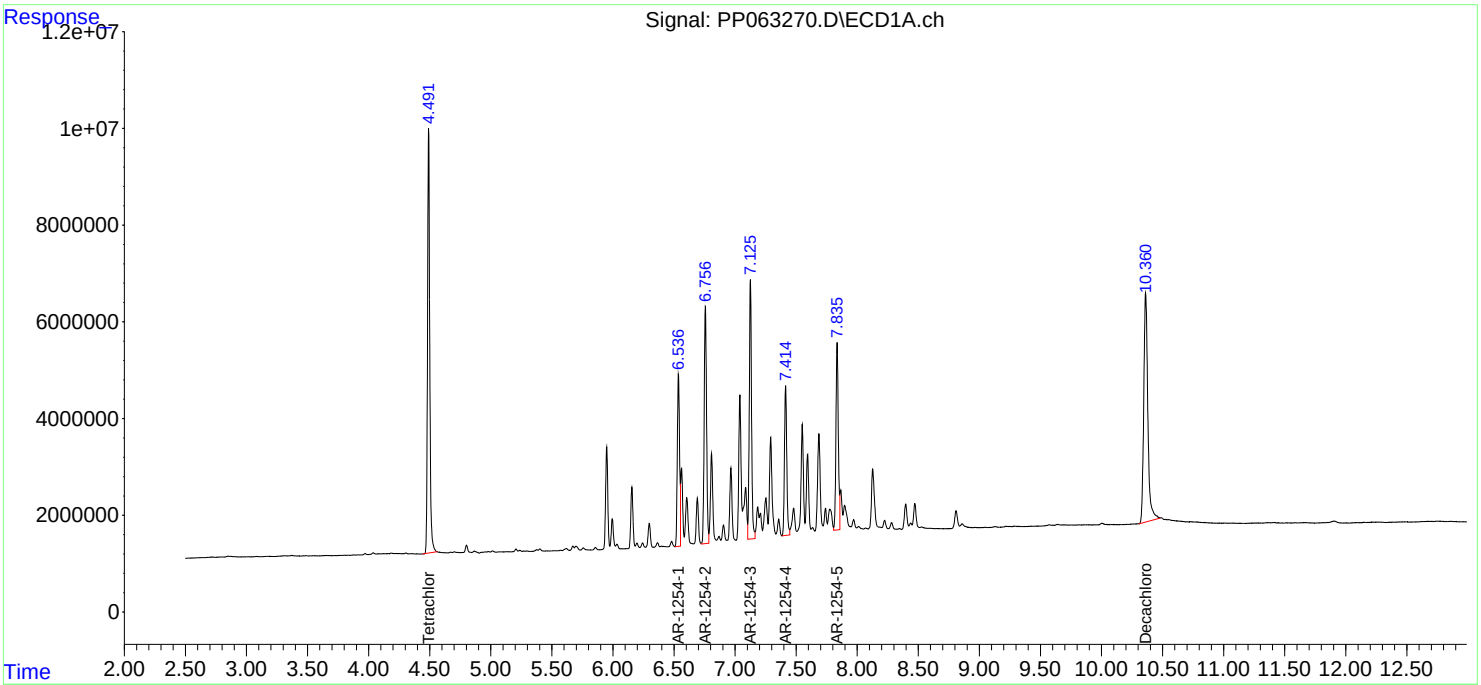
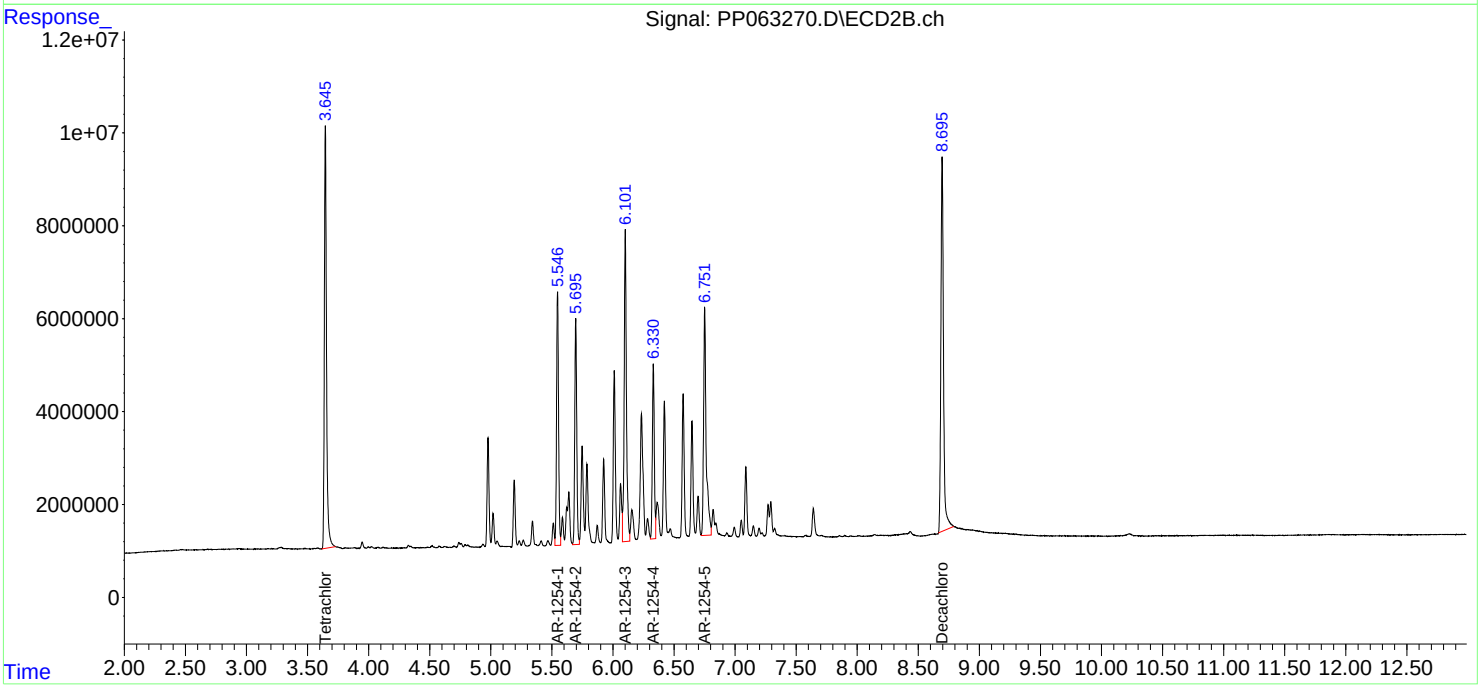
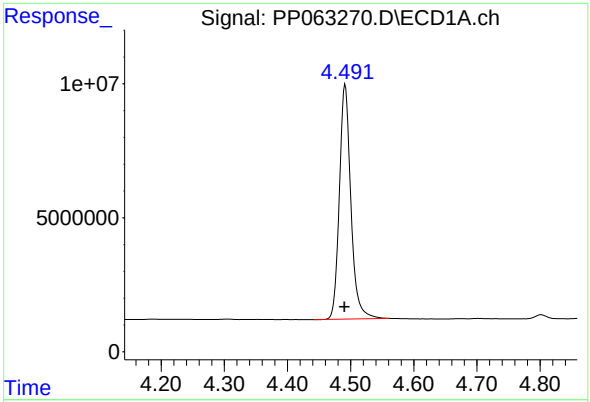


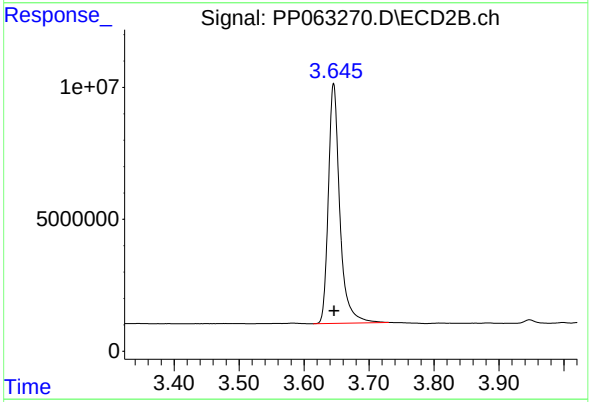




#1 Tetrachloro-m-xylene

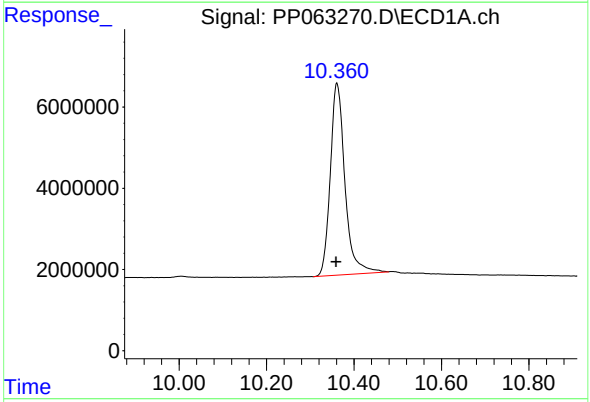
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 110559001
Conc: 46.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



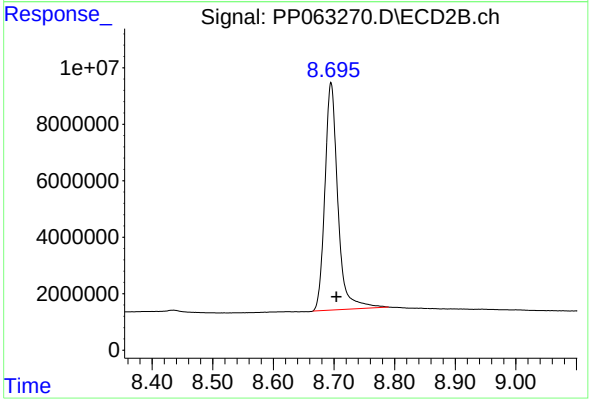
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 111372573
Conc: 46.86 ng/ml



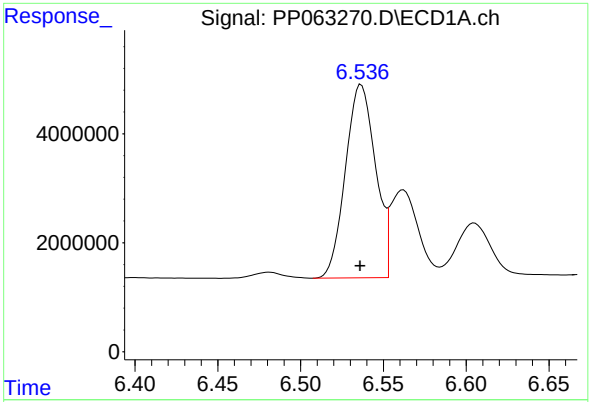
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.002 min
Response: 109851226
Conc: 48.85 ng/ml



#2 Decachlorobiphenyl

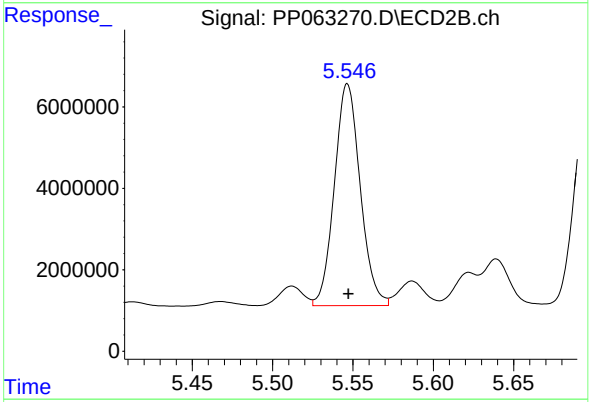
R.T.: 8.695 min
Delta R.T.: -0.009 min
Response: 119672714
Conc: 48.31 ng/ml



#26 AR-1254-1

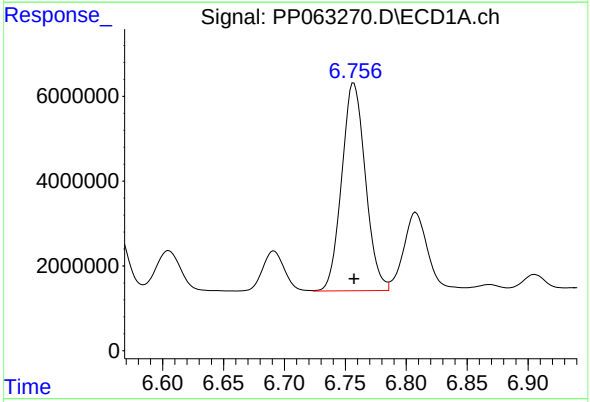
R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 44855088
Conc: 502.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



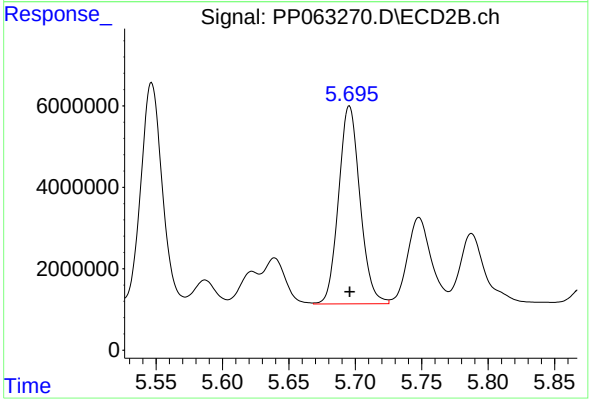
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 61009184
Conc: 504.43 ng/ml



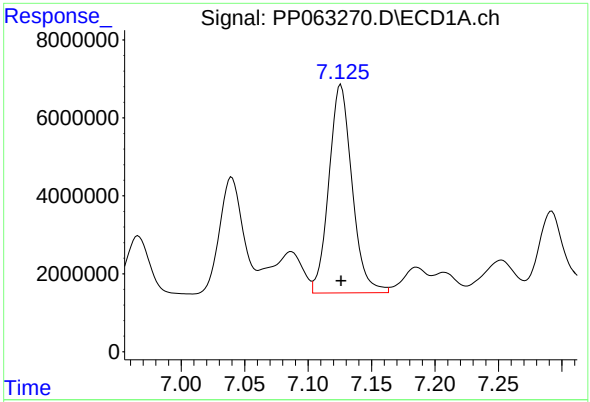
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 66382492
Conc: 503.38 ng/ml



#27 AR-1254-2

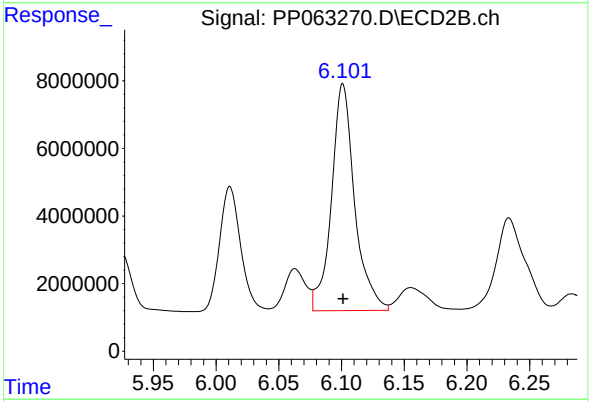
R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 54636689
Conc: 505.46 ng/ml



#28 AR-1254-3

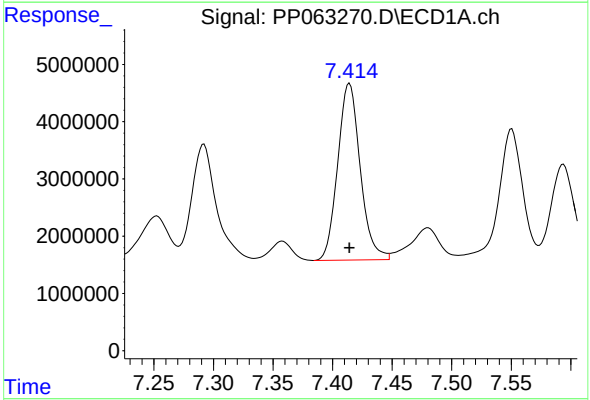
R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 67977466
Conc: 494.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



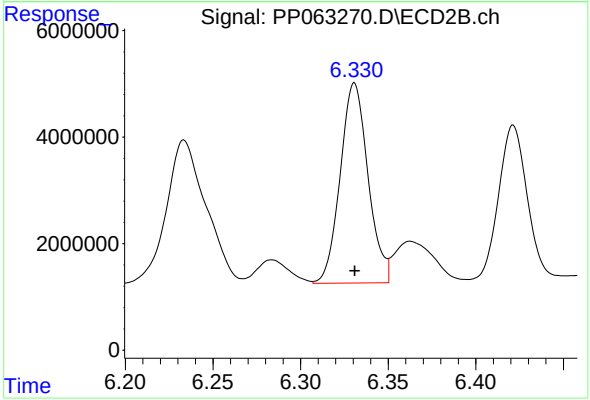
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 86388557
Conc: 510.80 ng/ml



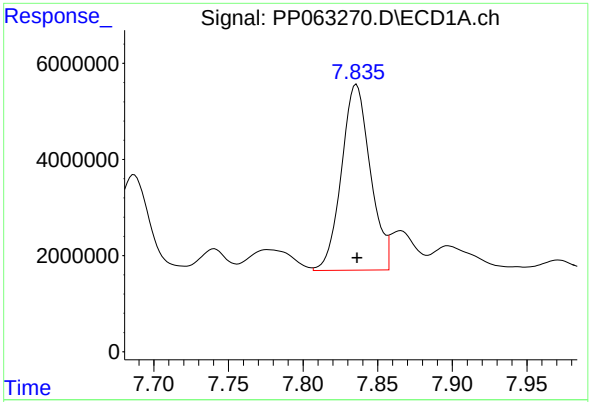
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 40559598
Conc: 493.60 ng/ml



#29 AR-1254-4

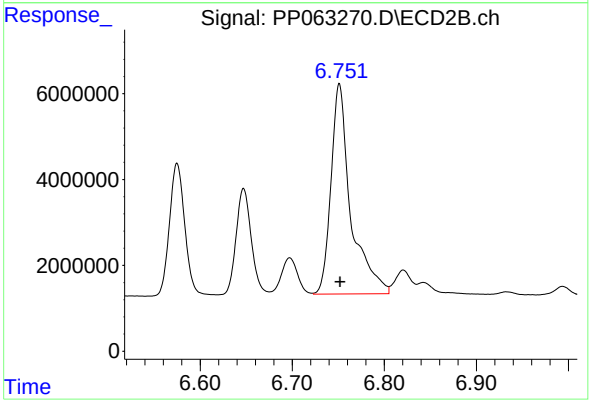
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 41546091
Conc: 520.60 ng/ml



#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 51994054
Conc: 505.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 73048414
Conc: 518.51 ng/ml