Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031423\
Data File : PO093098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2023 13:00
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 21:32:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 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...	4.430	3.635	160.6E6	58017304	51.275	51.440
2)	SA Decachlor...	10.272	8.673	107.9E6	49491080	49.834	50.546
	Target Compounds						
26)	L6 AR-1254-1	6.472	5.526	58632710	31572582	501.734	503.039
27)	L6 AR-1254-2	6.693	5.675	85528037	28343806	500.551	502.980
28)	L6 AR-1254-3	7.061	6.080	84222951	43562263	506.641	505.985
29)	L6 AR-1254-4	7.350	6.310	54212517	23241925	508.567	508.233
30)	L6 AR-1254-5	7.774	6.730	65785498	37846236	485.829	512.461

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

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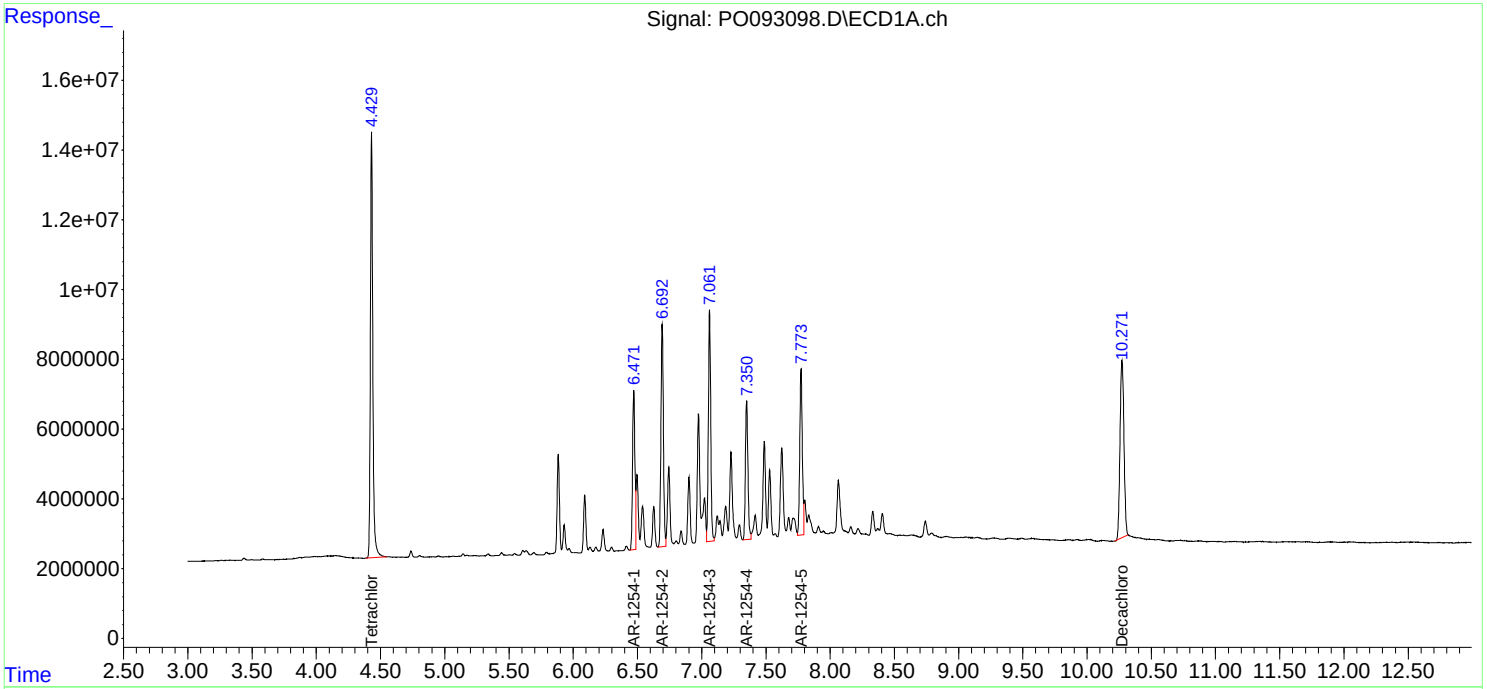
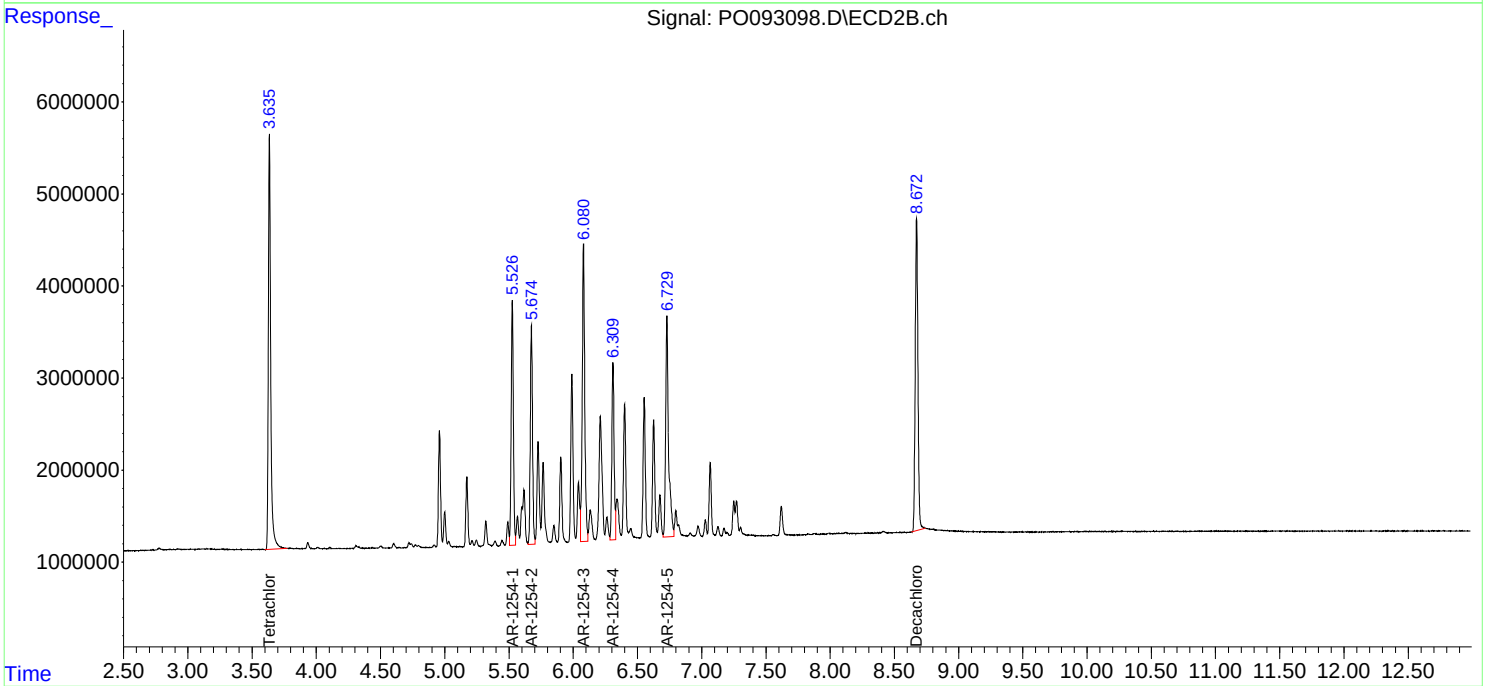
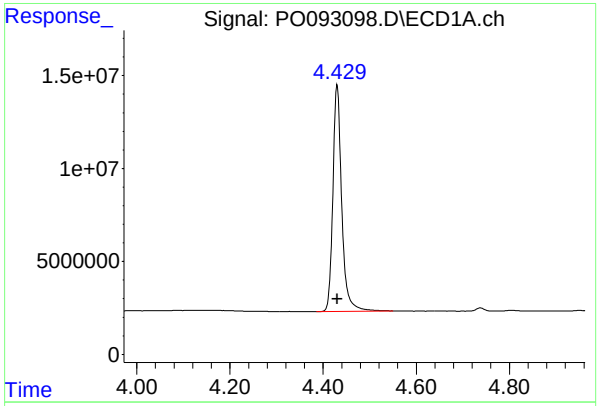


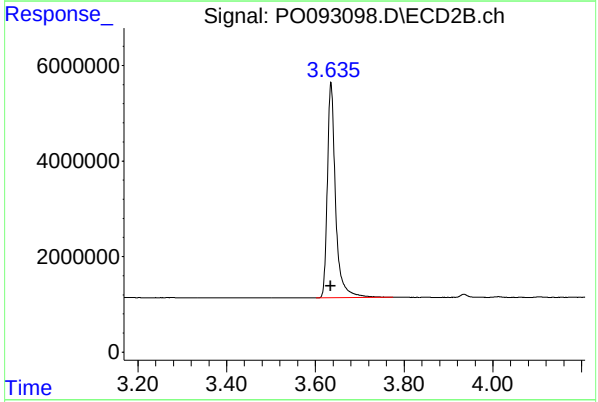




#1 Tetrachloro-m-xylene

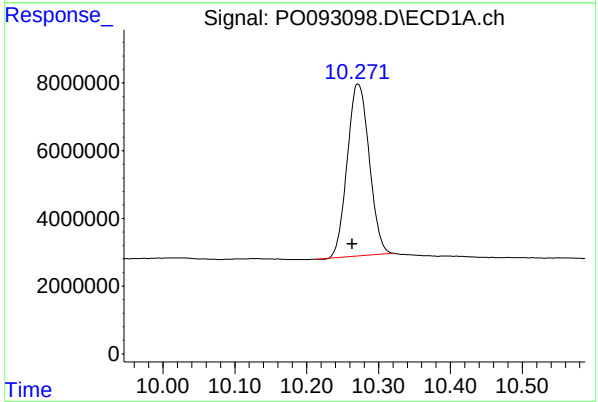
R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 160567135
Conc: 51.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



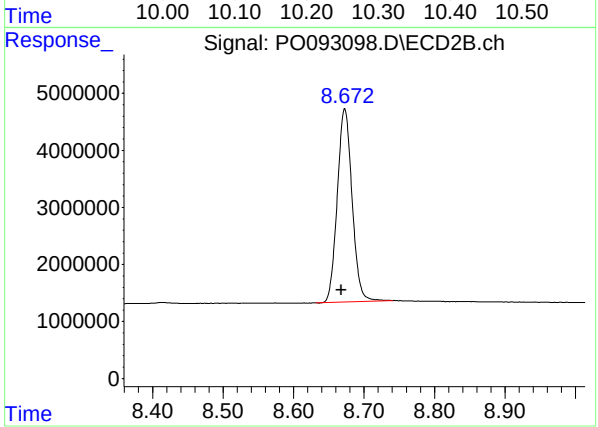
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 58017304
Conc: 51.44 ng/ml



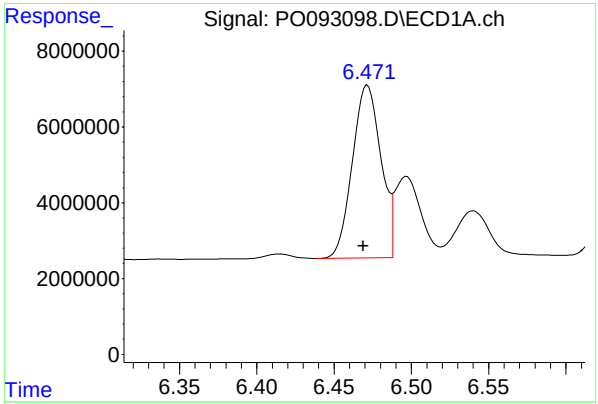
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: 0.008 min
Response: 107854639
Conc: 49.83 ng/ml



#2 Decachlorobiphenyl

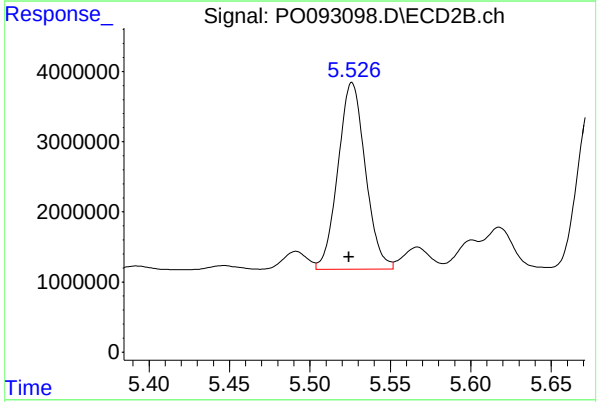
R.T.: 8.673 min
Delta R.T.: 0.005 min
Response: 49491080
Conc: 50.55 ng/ml



#26 AR-1254-1

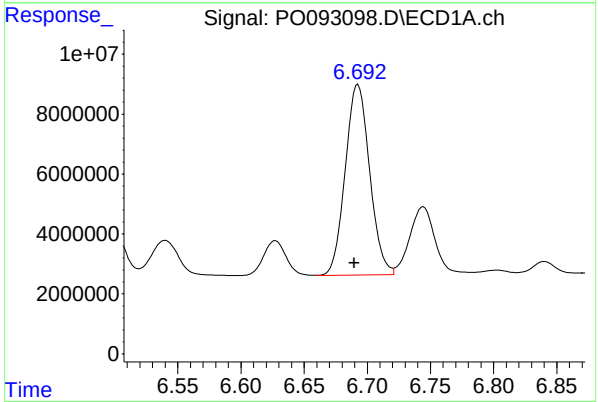
R.T.: 6.472 min
Delta R.T.: 0.003 min
Response: 58632710
Conc: 501.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



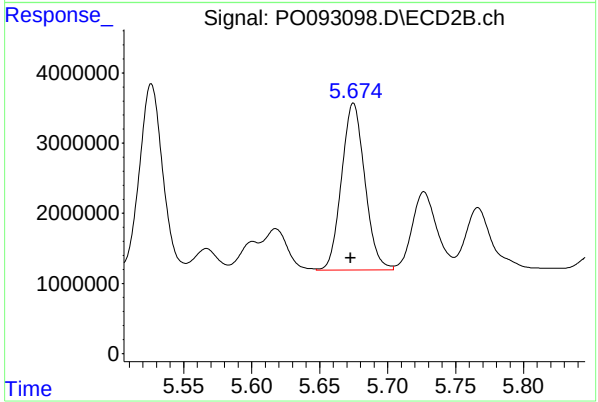
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: 0.002 min
Response: 31572582
Conc: 503.04 ng/ml



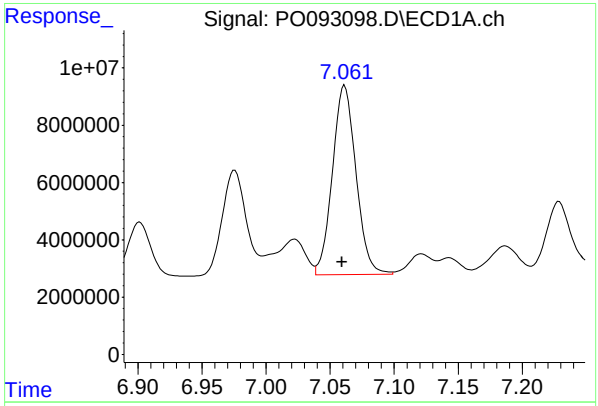
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.003 min
Response: 85528037
Conc: 500.55 ng/ml



#27 AR-1254-2

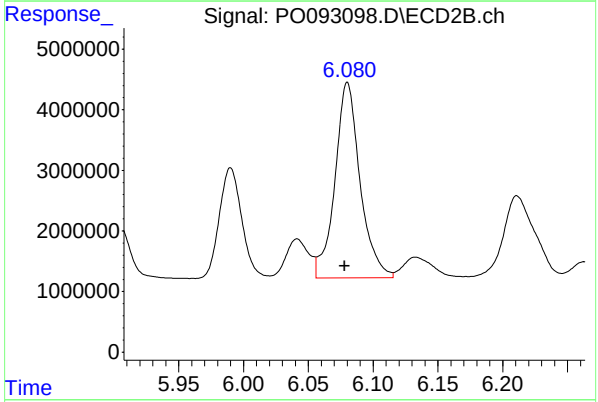
R.T.: 5.675 min
Delta R.T.: 0.002 min
Response: 28343806
Conc: 502.98 ng/ml



#28 AR-1254-3

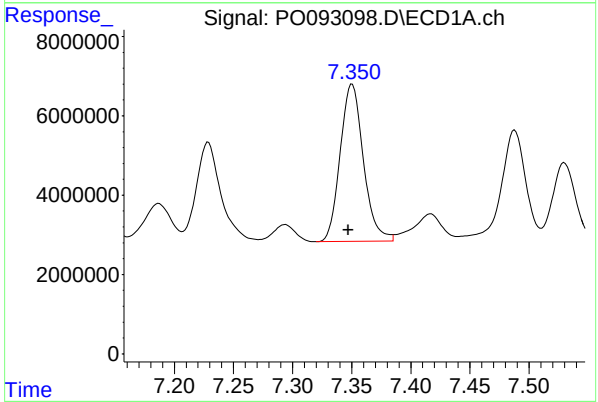
R.T.: 7.061 min
Delta R.T.: 0.002 min
Response: 84222951
Conc: 506.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



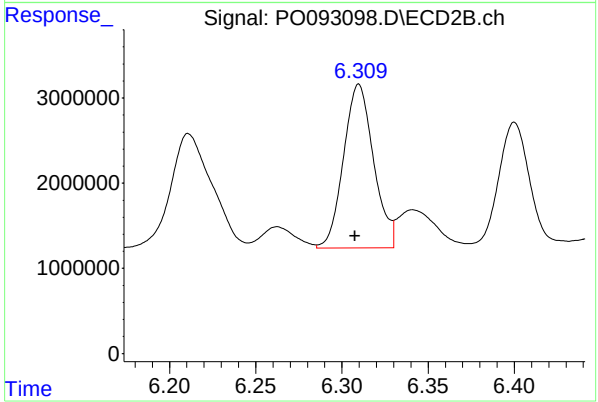
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: 0.002 min
Response: 43562263
Conc: 505.98 ng/ml



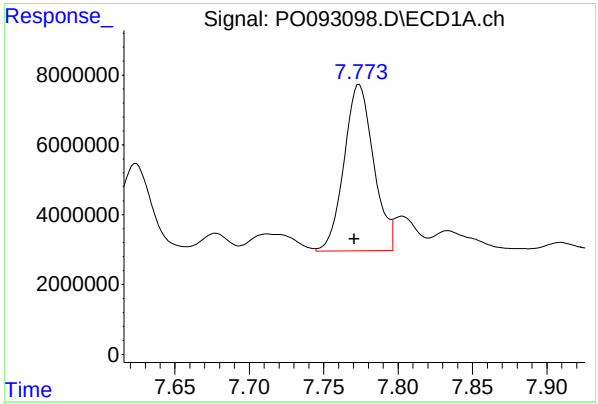
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: 0.003 min
Response: 54212517
Conc: 508.57 ng/ml



#29 AR-1254-4

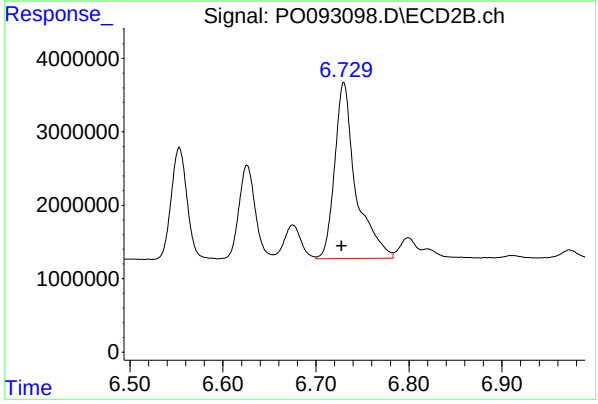
R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 23241925
Conc: 508.23 ng/ml



#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.003 min
Response: 65785498
Conc: 485.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 37846236
Conc: 512.46 ng/ml