Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101723\
Data File : PP061018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2023 15:59
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: Oct 17 16:15:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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...	4.551	3.688	121.2E6	70622217	55.143	52.235
2)	SA Decachlor...	10.508	8.753	88417941	71913288	56.461	47.830
	Target Compounds						
26)	L6 AR-1254-1	6.611	5.596	39945778	37731930	505.073	488.368
27)	L6 AR-1254-2	6.832	5.745	60293828	33844525	506.127	488.473
28)	L6 AR-1254-3	7.203	6.152	62014866	54415215	506.906	480.906
29)	L6 AR-1254-4	7.491	6.381	44194896	33810727	502.104	492.085
30)	L6 AR-1254-5	7.915	6.802	48482987	51686368	488.247	483.189

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

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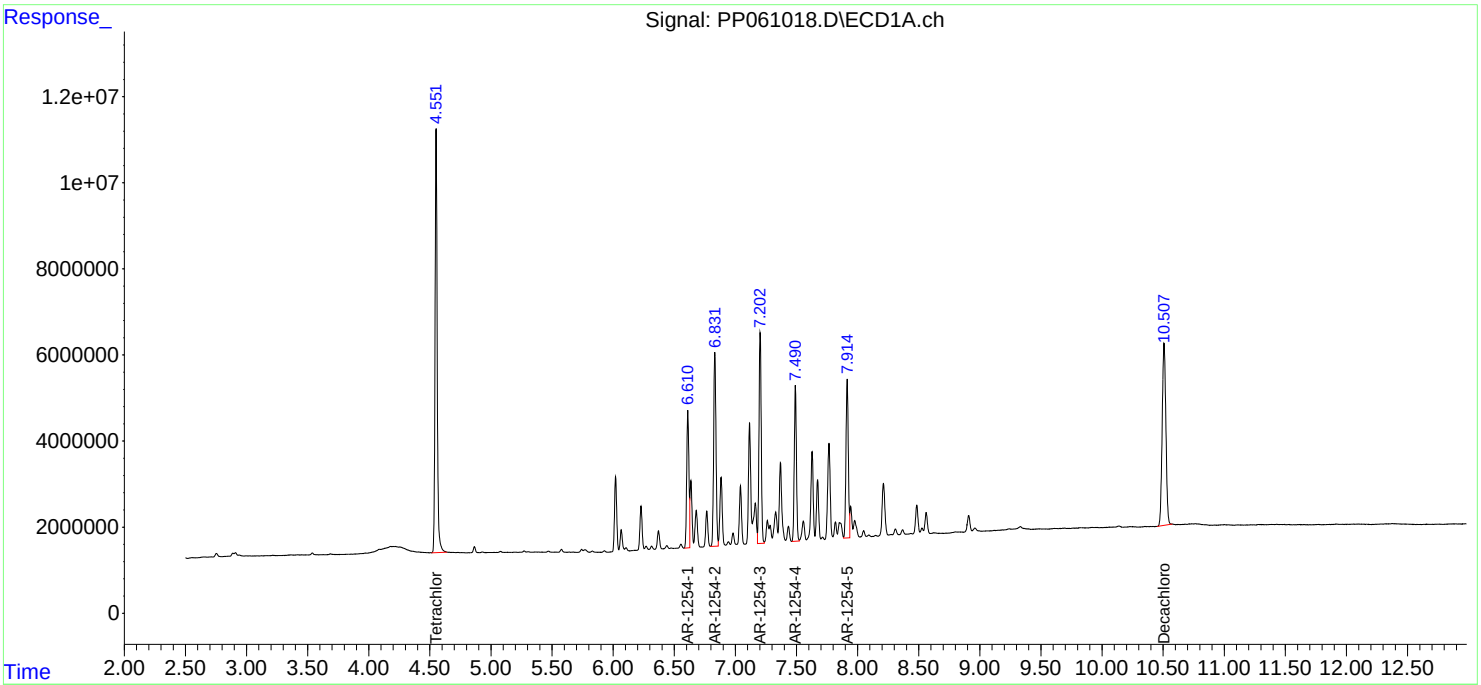
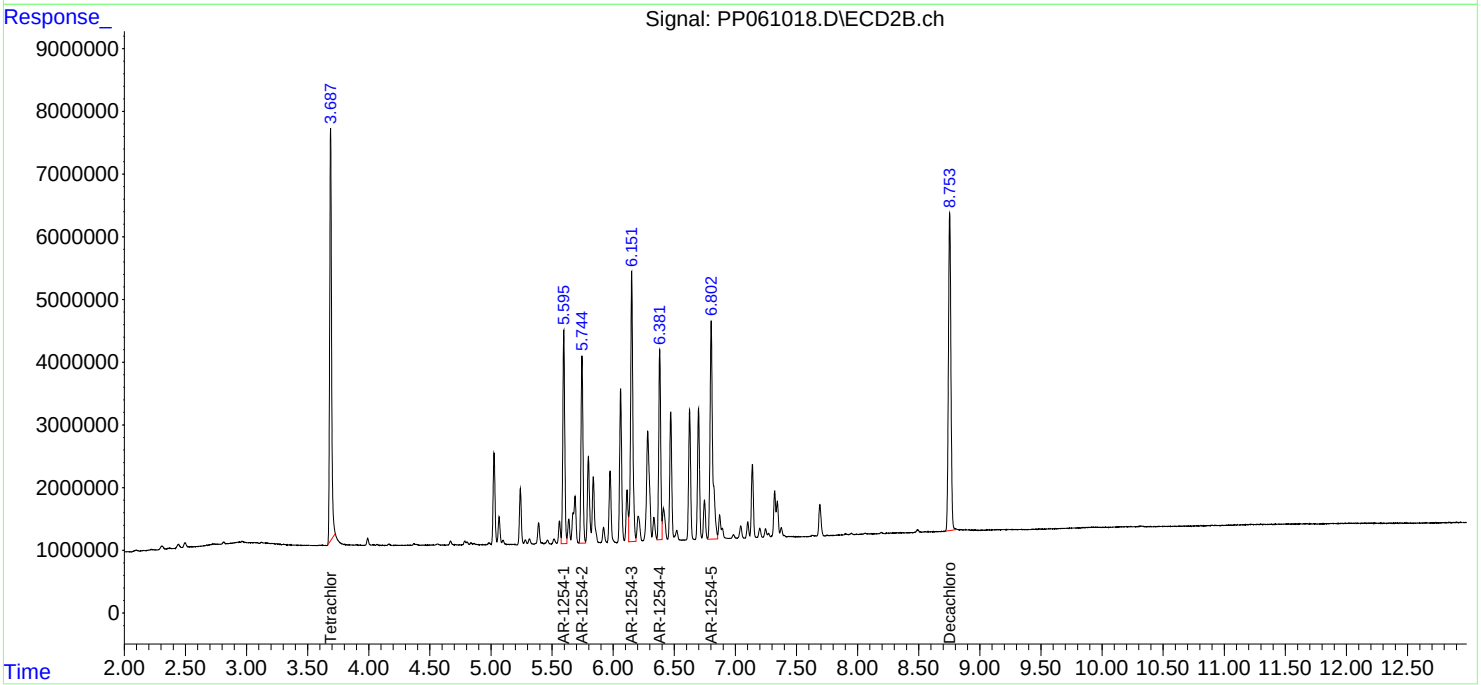
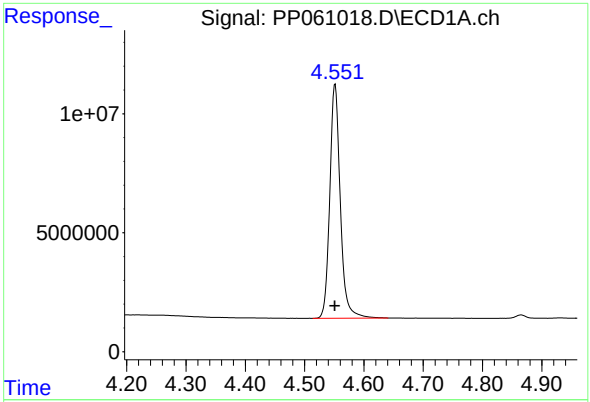


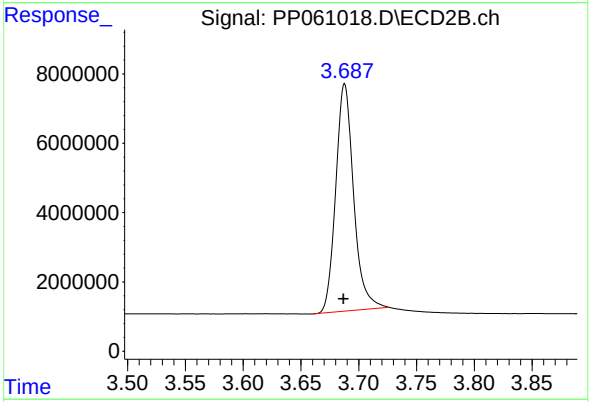




#1 Tetrachloro-m-xylene

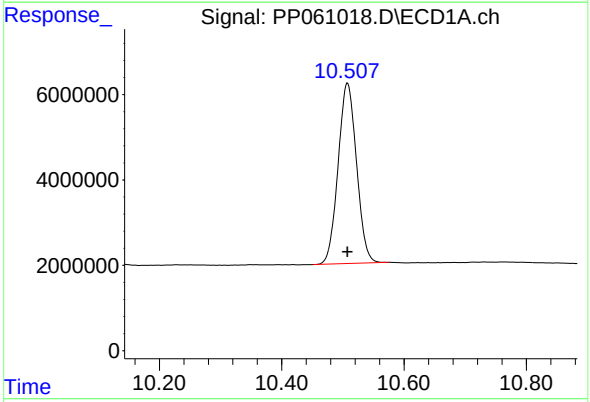
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 121222423
Conc: 55.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



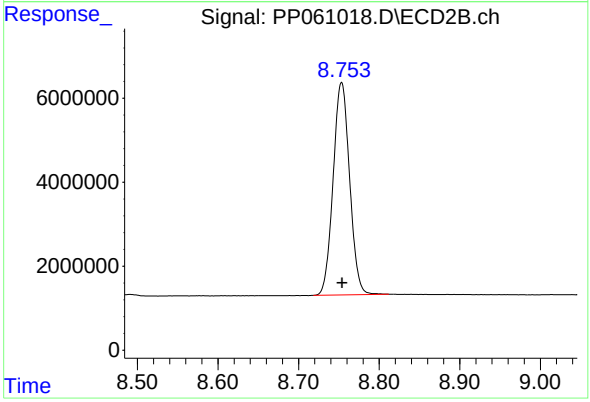
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 70622217
Conc: 52.24 ng/ml



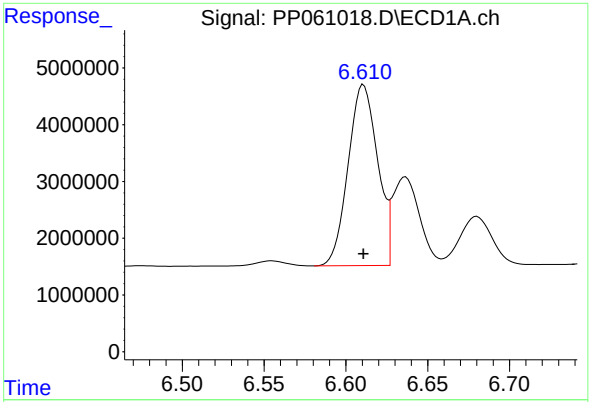
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.000 min
Response: 88417941
Conc: 56.46 ng/ml



#2 Decachlorobiphenyl

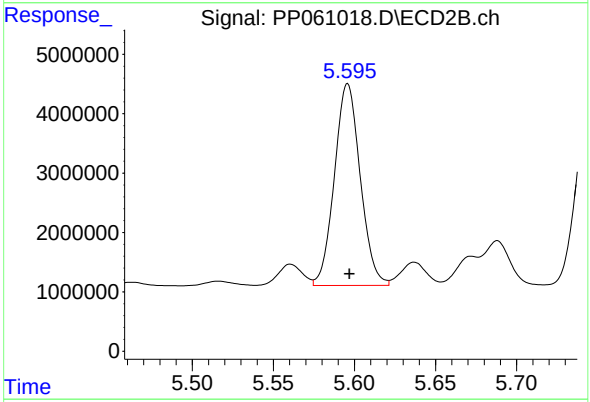
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 71913288
Conc: 47.83 ng/ml



#26 AR-1254-1

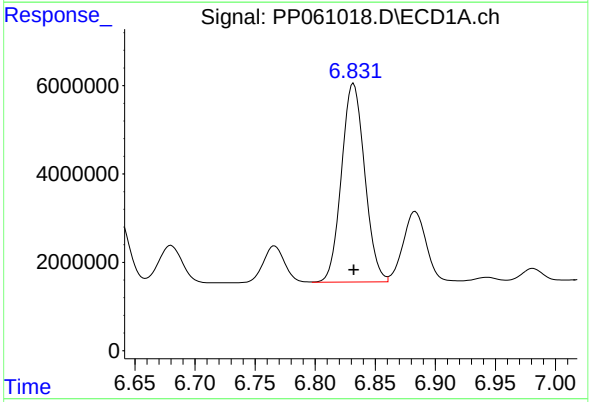
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 39945778
Conc: 505.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



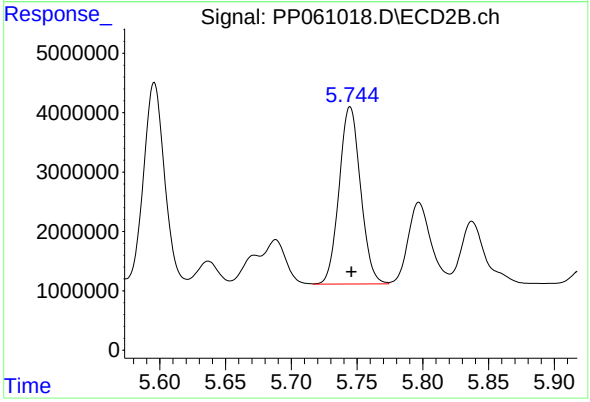
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 37731930
Conc: 488.37 ng/ml



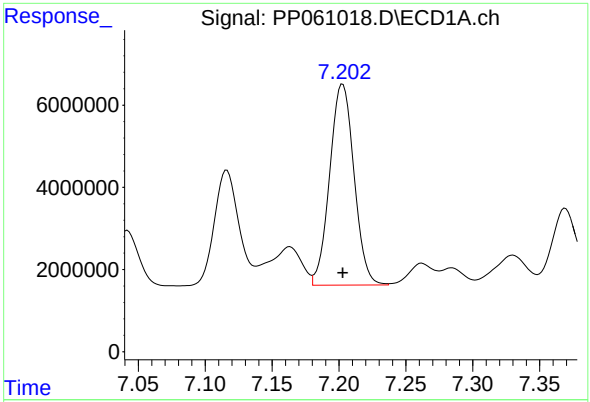
#27 AR-1254-2

R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 60293828
Conc: 506.13 ng/ml



#27 AR-1254-2

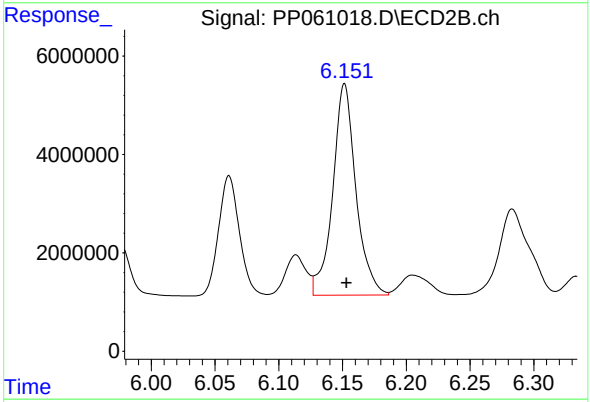
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 33844525
Conc: 488.47 ng/ml



#28 AR-1254-3

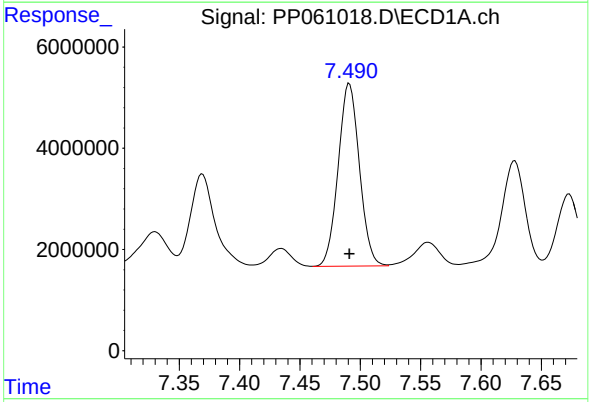
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 62014866
Conc: 506.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



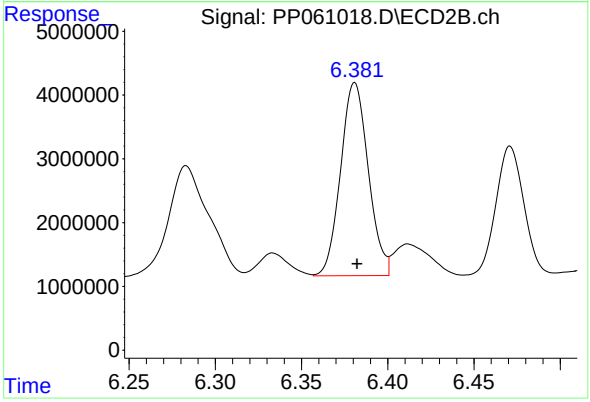
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.001 min
Response: 54415215
Conc: 480.91 ng/ml



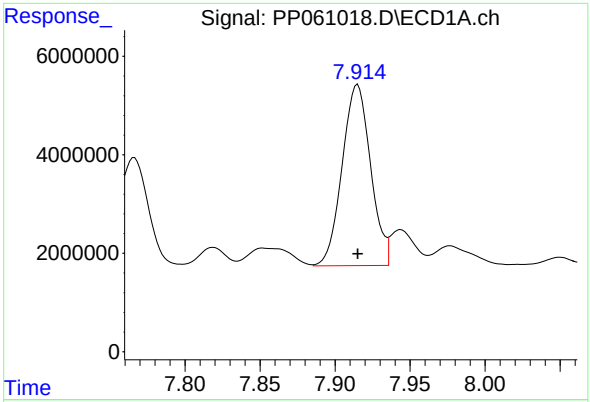
#29 AR-1254-4

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 44194896
Conc: 502.10 ng/ml



#29 AR-1254-4

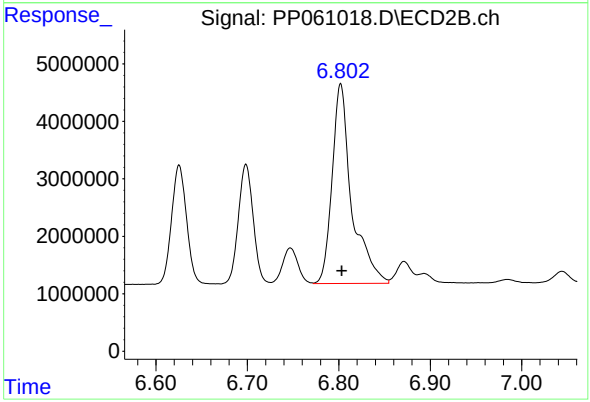
R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 33810727
Conc: 492.09 ng/ml



#30 AR-1254-5

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 48482987
Conc: 488.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.001 min
Response: 51686368
Conc: 483.19 ng/ml