Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101723\
Data File : PP061005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2023 10:40
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 11:12:17 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	3.687	120.1E6	68759316	54.628	50.858
2)	SA Decachlor...	10.509	8.752	89972278	73704445	57.454	49.021
	Target Compounds						
26)	L6 AR-1254-1	6.611	5.595	40528067	37623455	512.436	486.964
27)	L6 AR-1254-2	6.832	5.744	60708104	33739209	509.604	486.953
28)	L6 AR-1254-3	7.203	6.151	62449033	55004653	510.454	486.116
29)	L6 AR-1254-4	7.492	6.380	45677249	33823771	518.945	492.275
30)	L6 AR-1254-5	7.915	6.802	53205345	53049621	535.803	495.933

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

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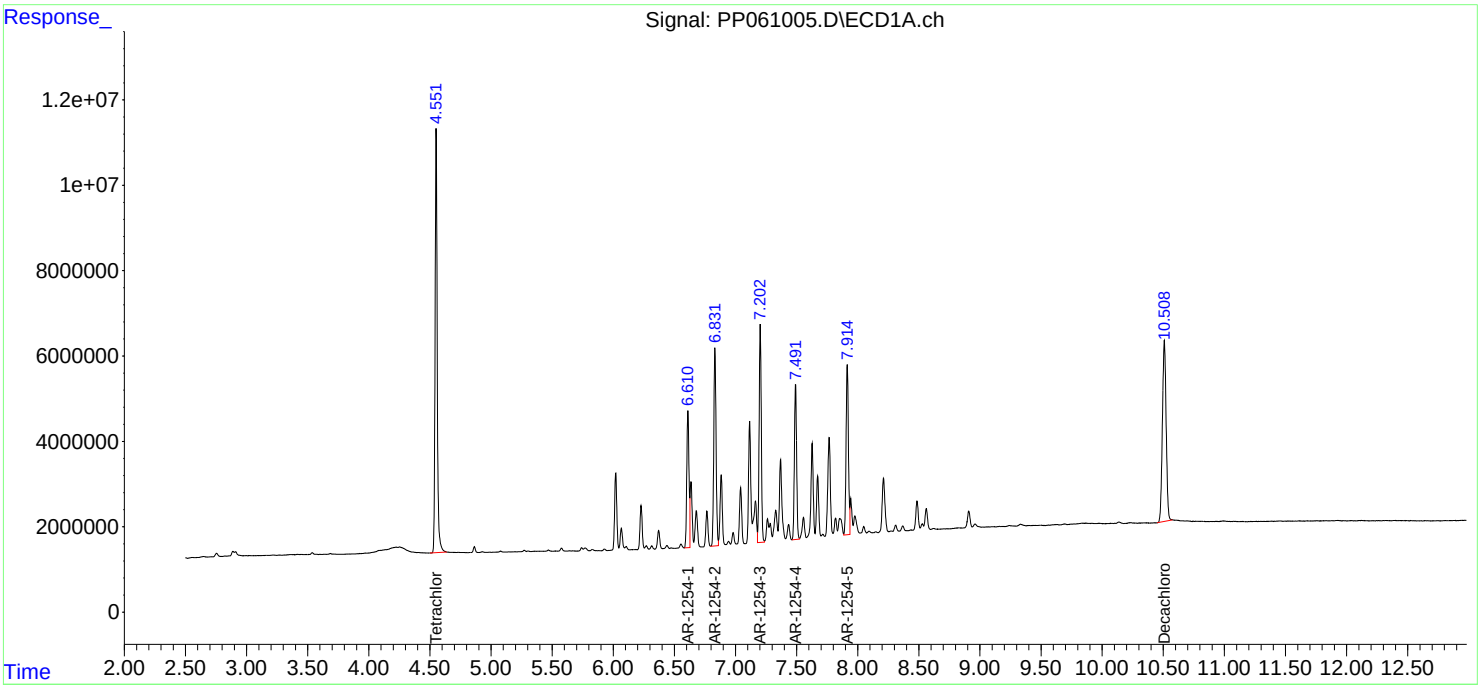
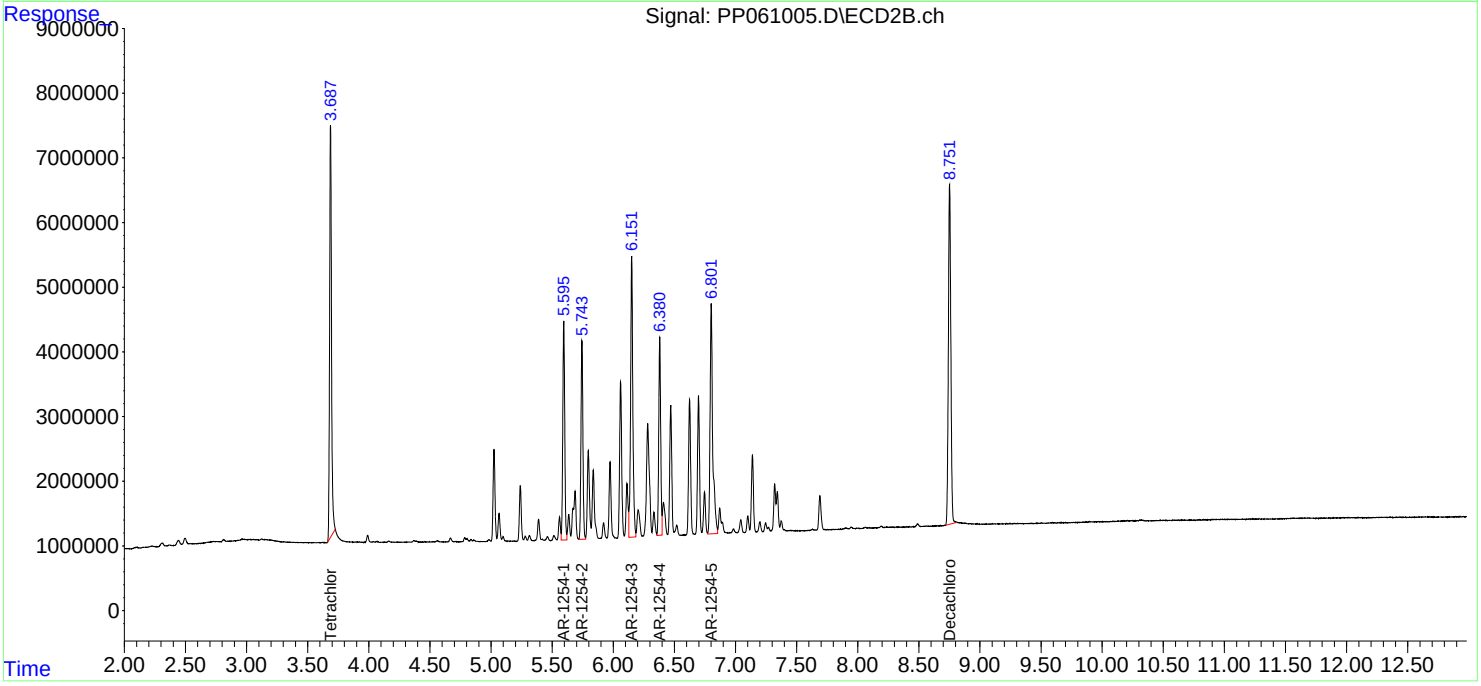
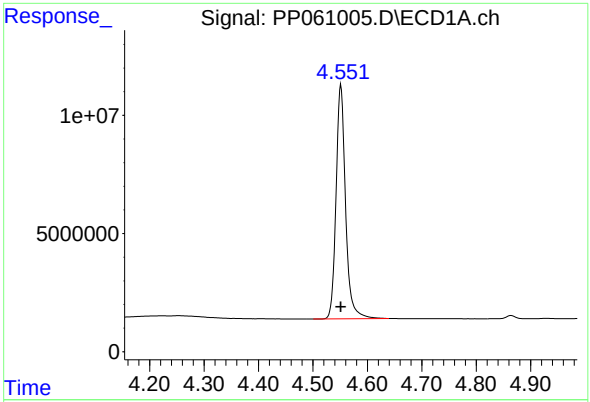


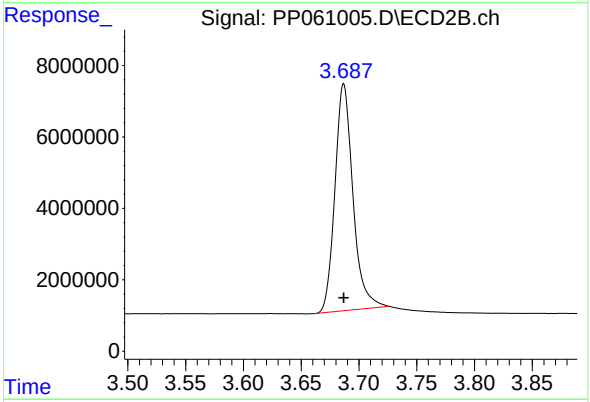




#1 Tetrachloro-m-xylene

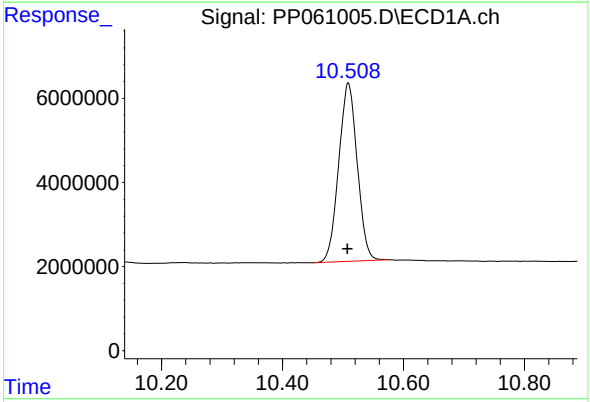
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 120089894
Conc: 54.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



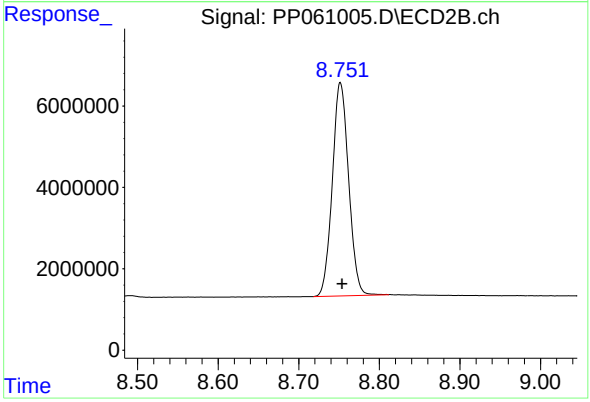
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 68759316
Conc: 50.86 ng/ml



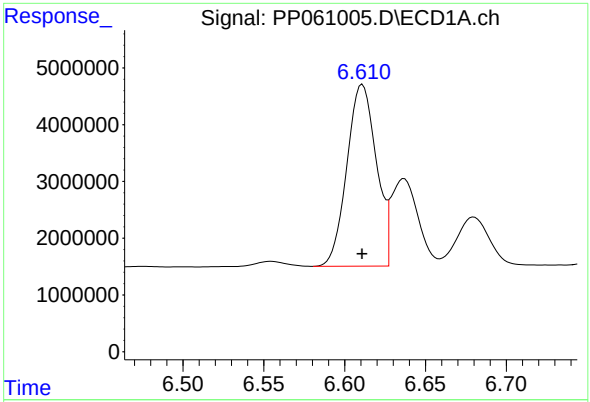
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.002 min
Response: 89972278
Conc: 57.45 ng/ml



#2 Decachlorobiphenyl

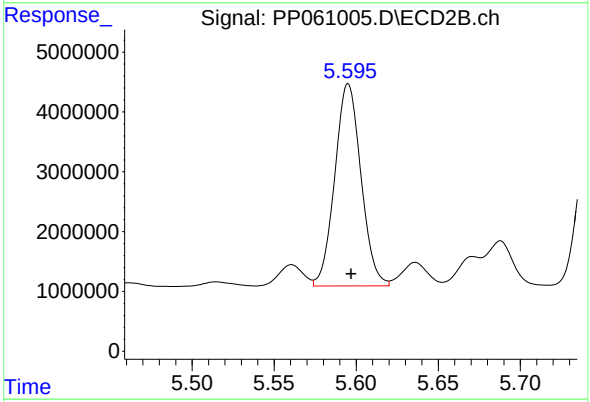
R.T.: 8.752 min
Delta R.T.: -0.002 min
Response: 73704445
Conc: 49.02 ng/ml



#26 AR-1254-1

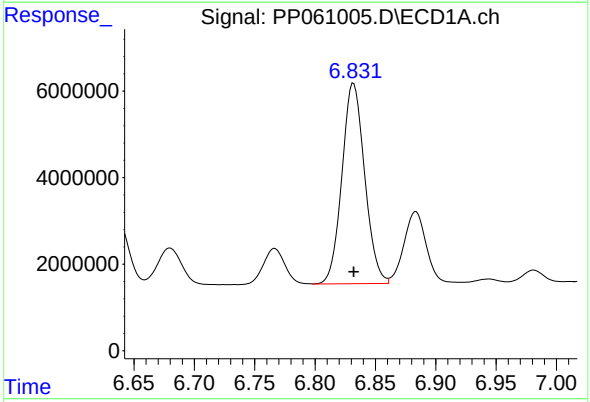
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 40528067
Conc: 512.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



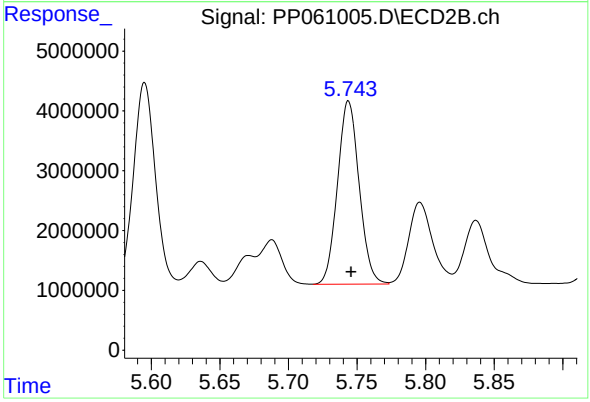
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 37623455
Conc: 486.96 ng/ml



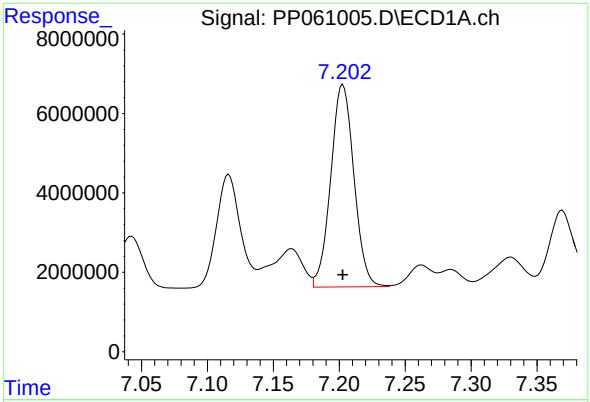
#27 AR-1254-2

R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 60708104
Conc: 509.60 ng/ml



#27 AR-1254-2

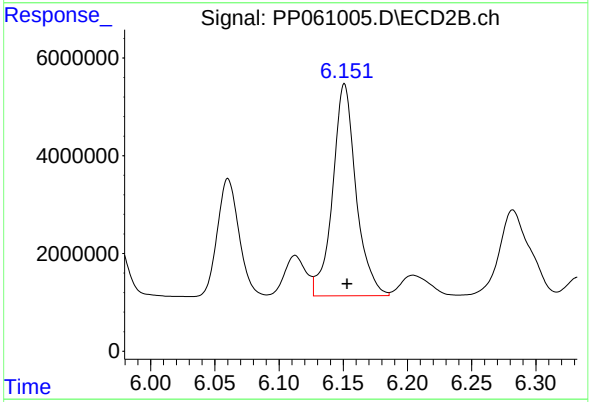
R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 33739209
Conc: 486.95 ng/ml



#28 AR-1254-3

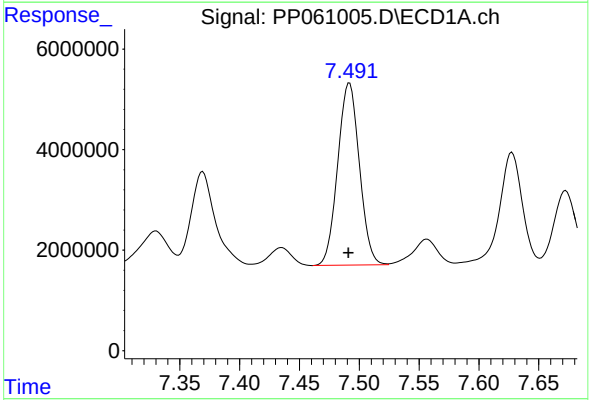
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 62449033
Conc: 510.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



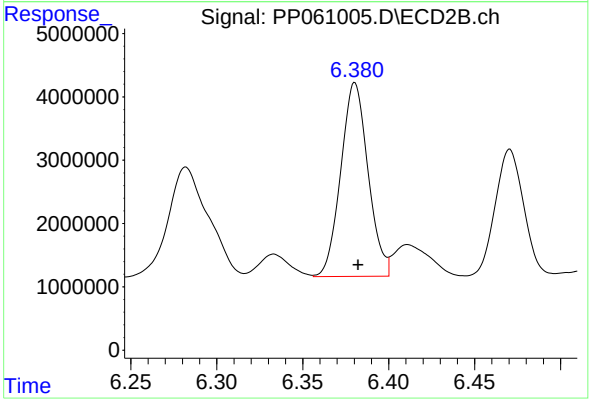
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 55004653
Conc: 486.12 ng/ml



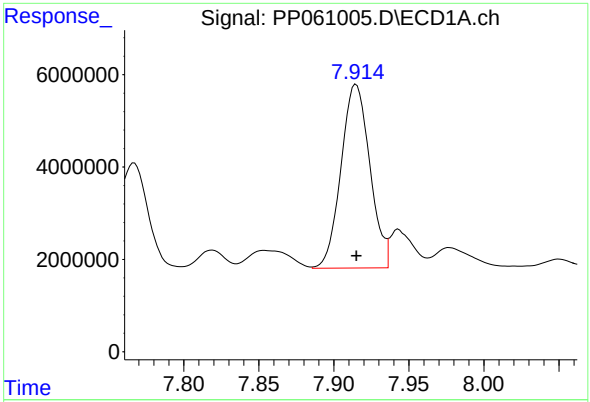
#29 AR-1254-4

R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 45677249
Conc: 518.94 ng/ml



#29 AR-1254-4

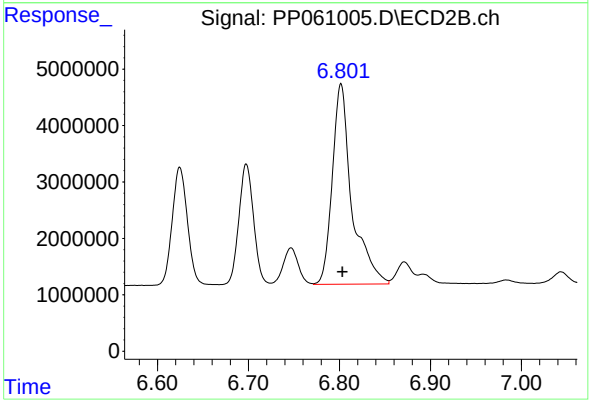
R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 33823771
Conc: 492.28 ng/ml



#30 AR-1254-5

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 53205345
Conc: 535.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.001 min
Response: 53049621
Conc: 495.93 ng/ml