Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
Data File : PP061054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2023 22:28
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 19 01:23:06 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...	4.552	3.688	116.3E6	68876250	52.920	50.944
2)	SA Decachlor...	10.510	8.753	86614818	70067221	55.310	46.602
	Target Compounds						
26)	L6 AR-1254-1	6.612	5.597	39704385	37342281	502.021	483.325
27)	L6 AR-1254-2	6.833	5.746	58830438	33456111	493.843	482.867
28)	L6 AR-1254-3	7.205	6.152	60164471	53991119	491.781	477.158
29)	L6 AR-1254-4	7.492	6.382	42973795	33438662	488.231	486.670
30)	L6 AR-1254-5	7.916	6.803	49220037	52326445	495.669	489.173

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

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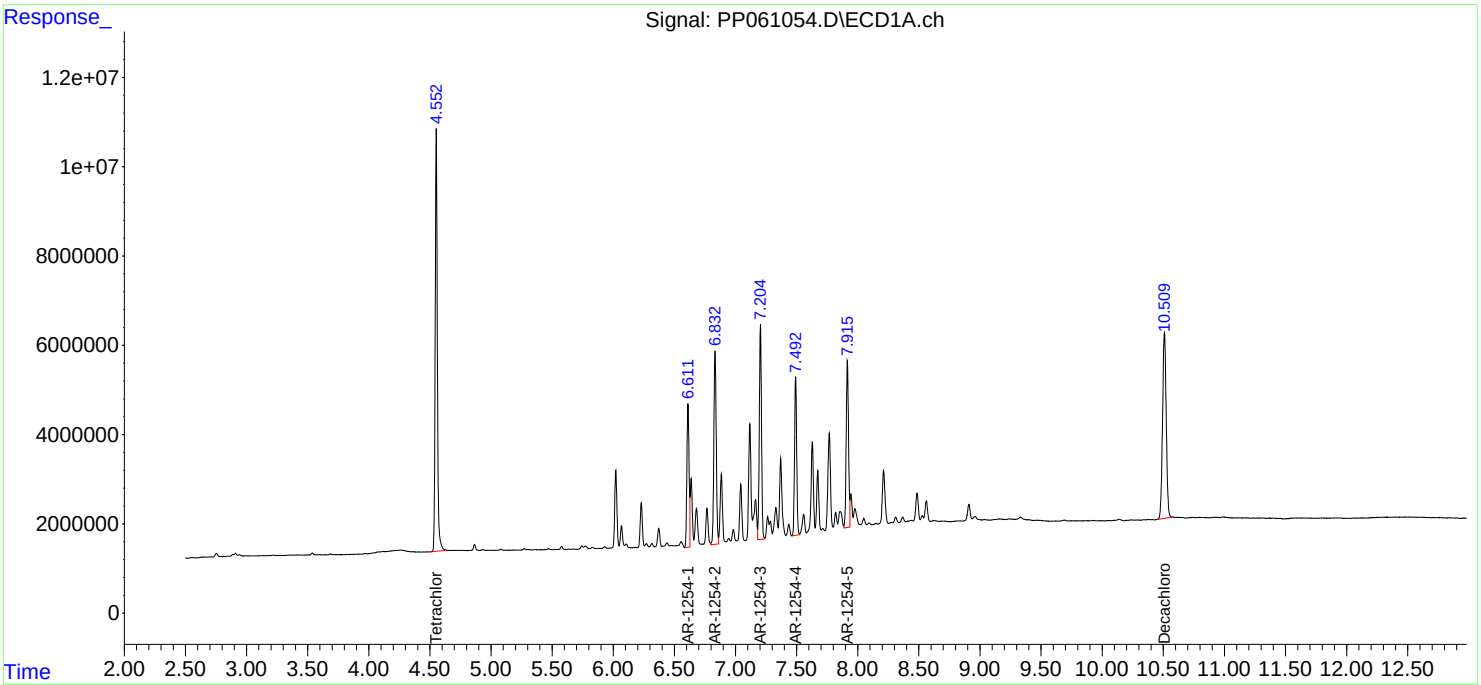
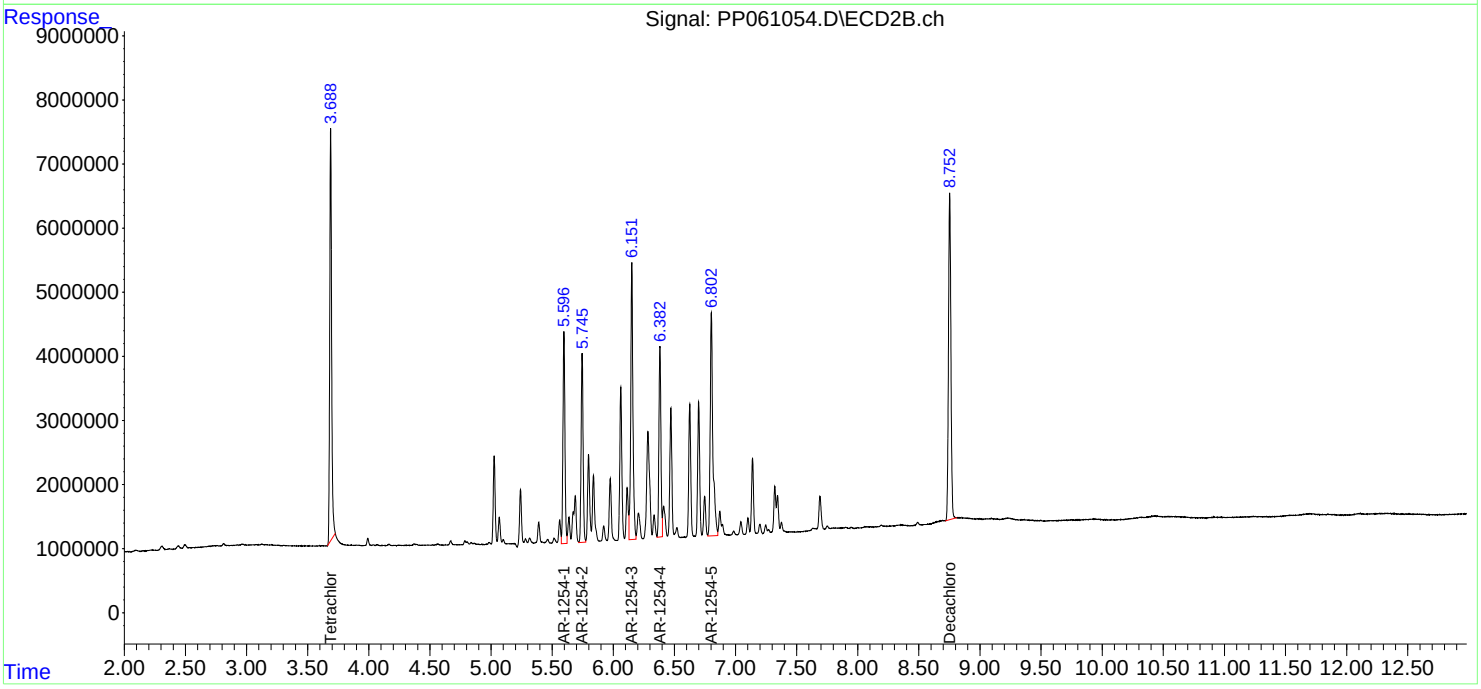
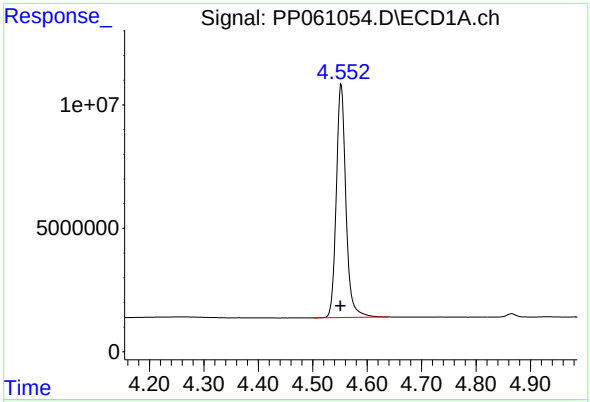


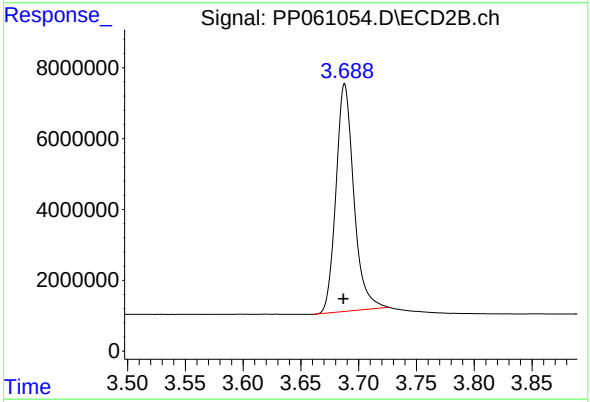




#1 Tetrachloro-m-xylene

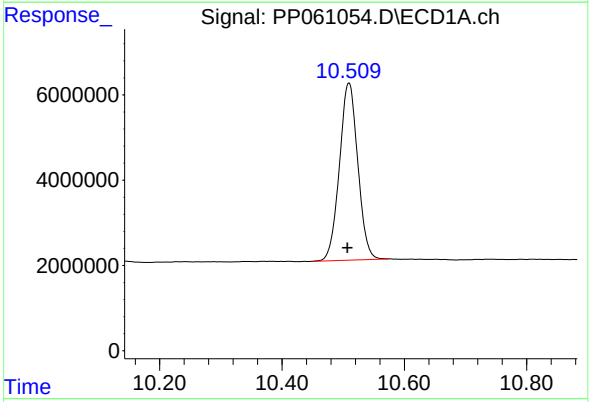
R.T.: 4.552 min
Delta R.T.: 0.001 min
Response: 116336615
Conc: 52.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



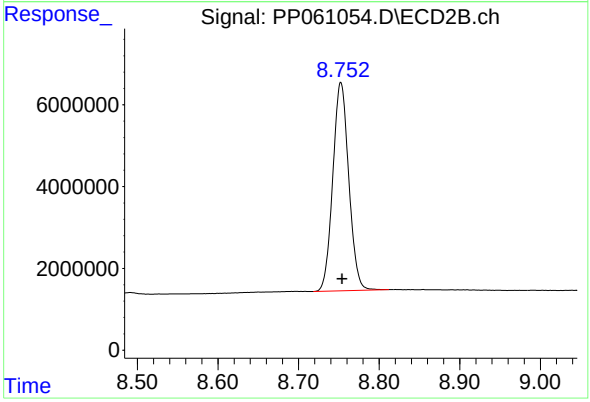
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 68876250
Conc: 50.94 ng/ml



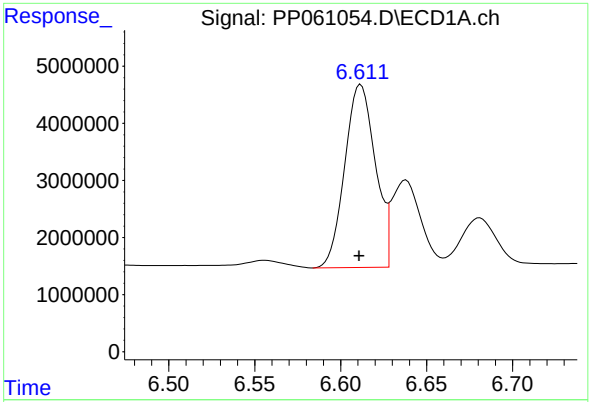
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: 0.003 min
Response: 86614818
Conc: 55.31 ng/ml



#2 Decachlorobiphenyl

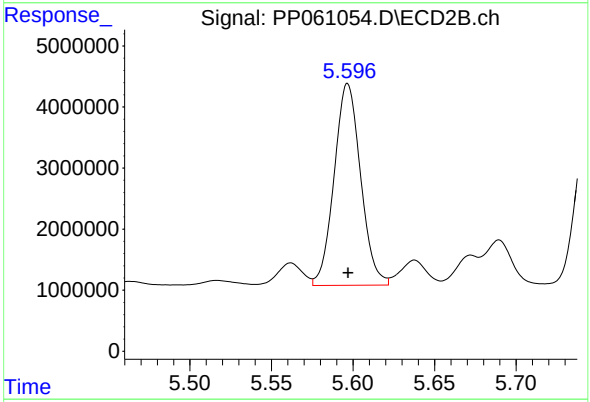
R.T.: 8.753 min
Delta R.T.: -0.001 min
Response: 70067221
Conc: 46.60 ng/ml



#26 AR-1254-1

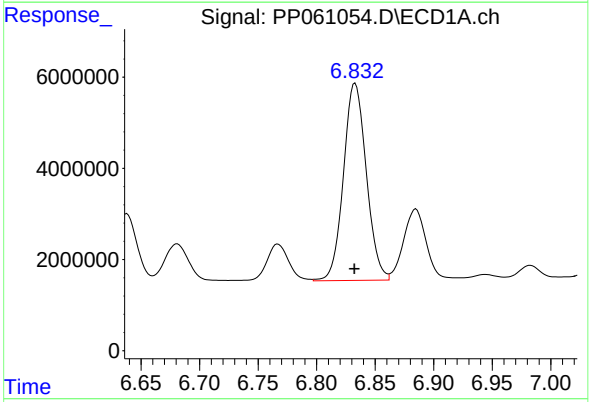
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 39704385
Conc: 502.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



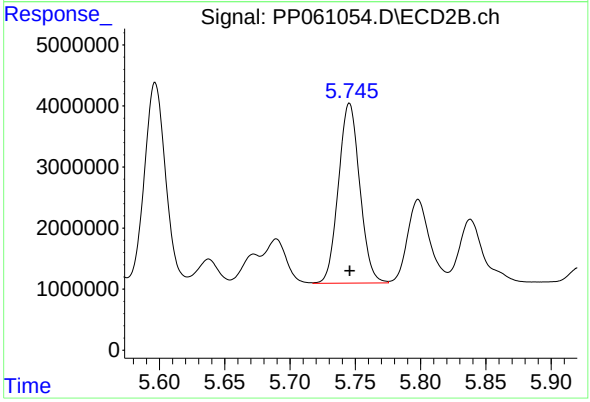
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 37342281
Conc: 483.32 ng/ml



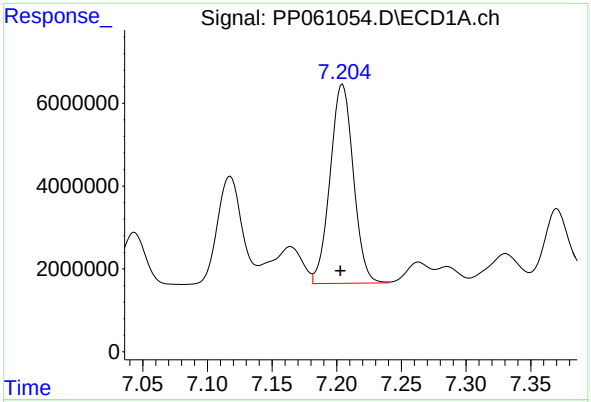
#27 AR-1254-2

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 58830438
Conc: 493.84 ng/ml



#27 AR-1254-2

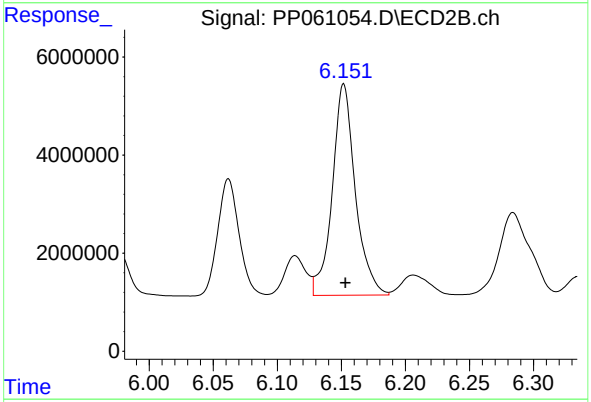
R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 33456111
Conc: 482.87 ng/ml



#28 AR-1254-3

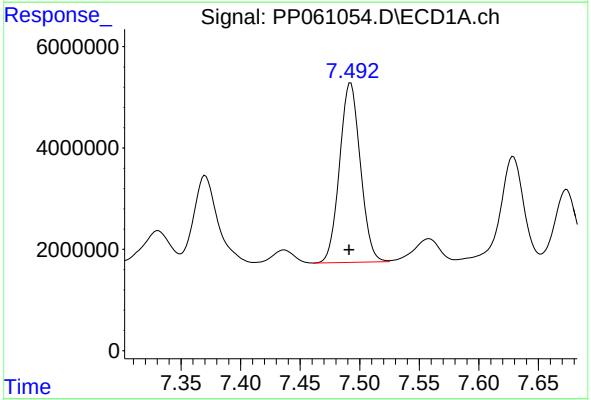
R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 60164471
Conc: 491.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



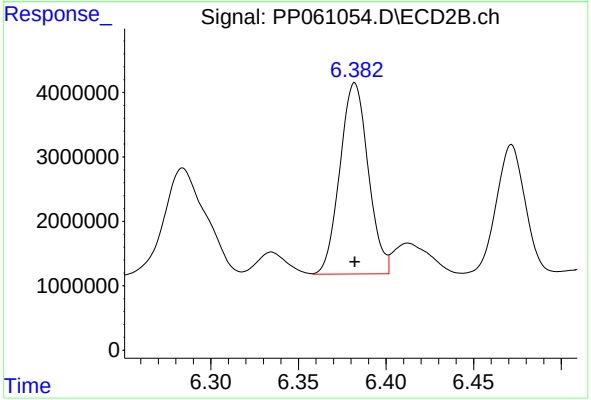
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.001 min
Response: 53991119
Conc: 477.16 ng/ml



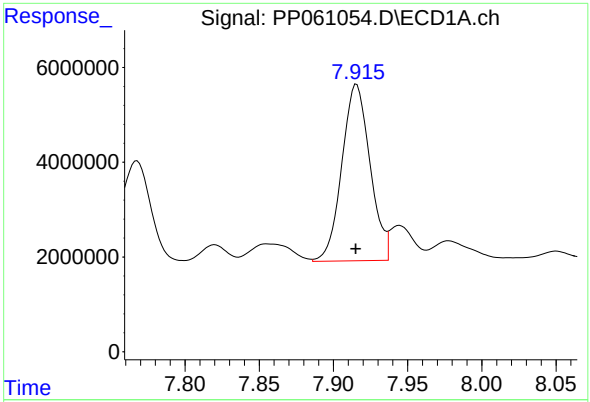
#29 AR-1254-4

R.T.: 7.492 min
Delta R.T.: 0.001 min
Response: 42973795
Conc: 488.23 ng/ml



#29 AR-1254-4

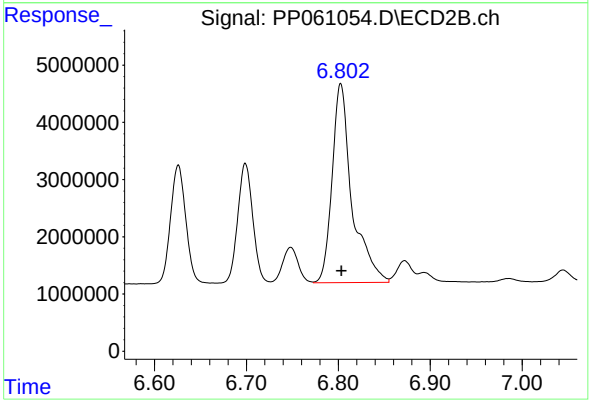
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 33438662
Conc: 486.67 ng/ml



#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 49220037
Conc: 495.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 52326445
Conc: 489.17 ng/ml