Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100623\
Data File : PP060699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2023 16:38
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 06 17:02:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.685	117.0E6	81762378	52.260	54.929
2)	SA Decachlor...	10.461	8.747	89075115	76469293	50.452	46.879
	Target Compounds						
26)	L6 AR-1254-1	6.587	5.591	47173131	48590562	552.765	491.217
27)	L6 AR-1254-2	6.807	5.739	69112468	40923840	541.522	476.174
28)	L6 AR-1254-3	7.178	6.145	71240932	66881298	535.983	466.635
29)	L6 AR-1254-4	7.466	6.375	51536098	39909564	524.065	457.872
30)	L6 AR-1254-5	7.889	6.795	54196698	59731371	500.232	471.364

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

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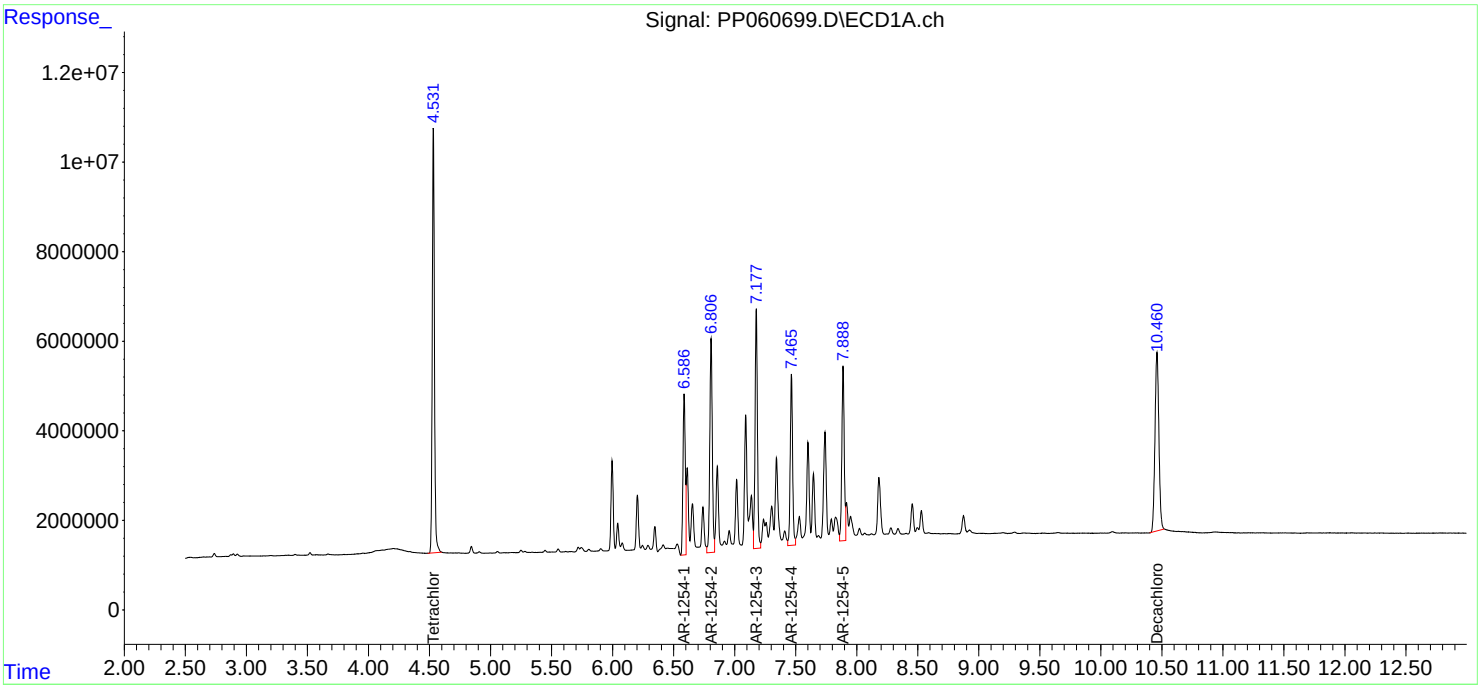
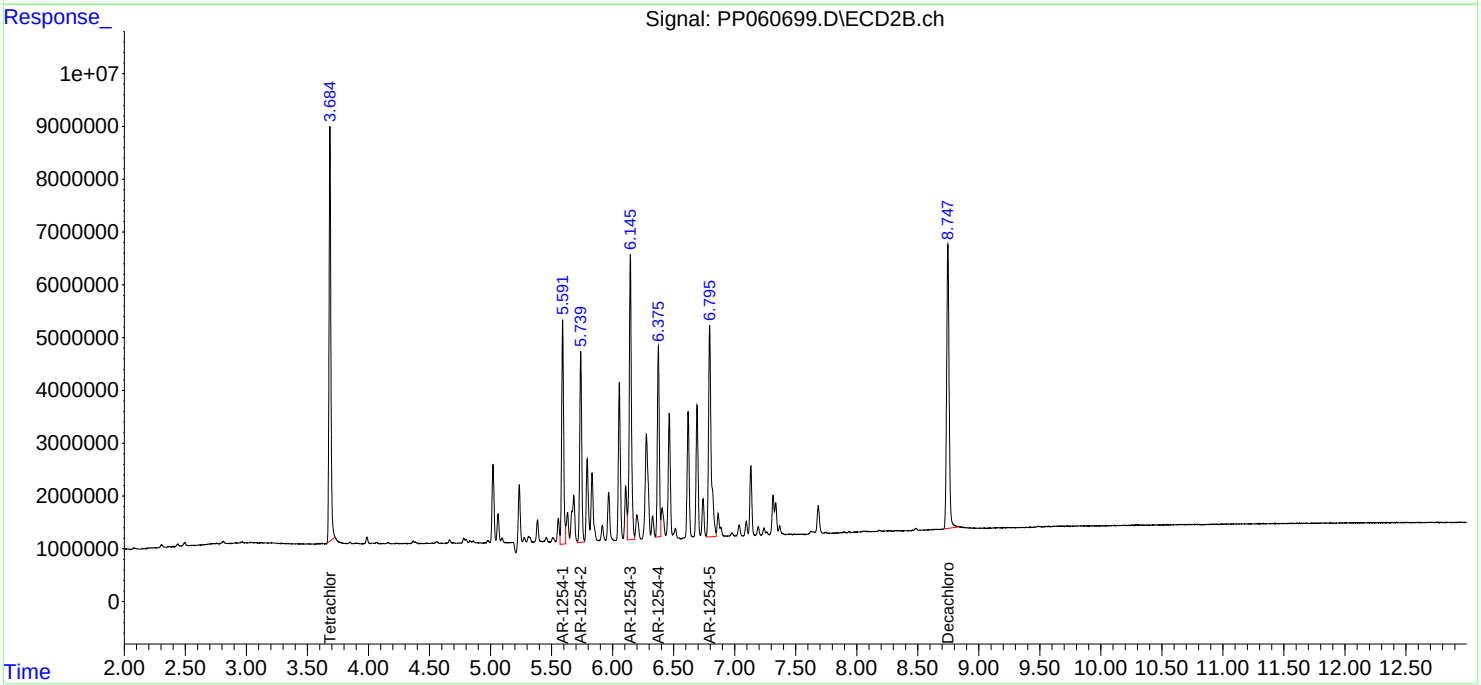
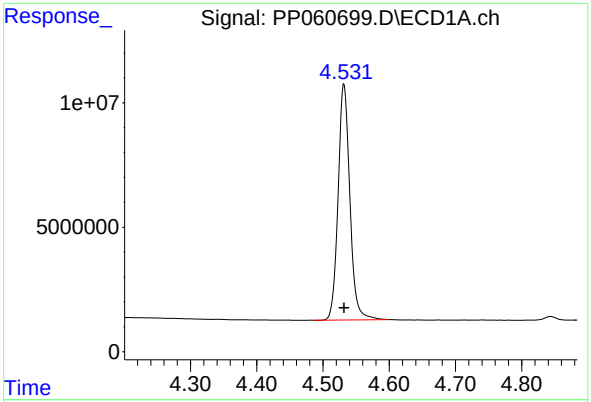


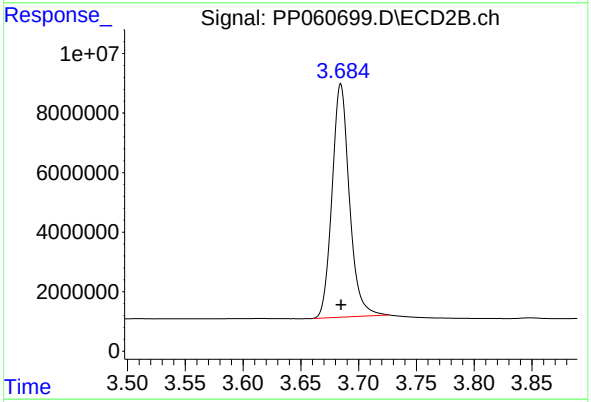




#1 Tetrachloro-m-xylene

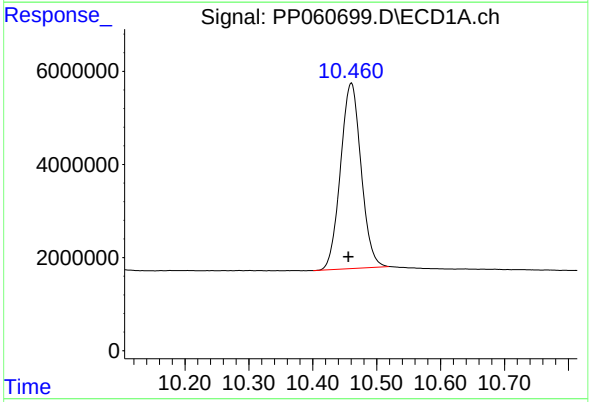
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 117035409
Conc: 52.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



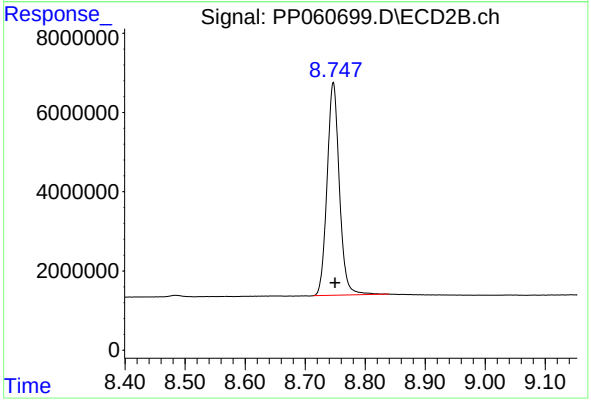
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 81762378
Conc: 54.93 ng/ml



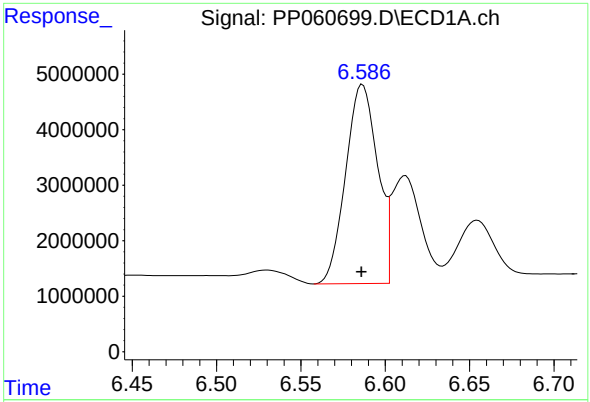
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 89075115
Conc: 50.45 ng/ml



#2 Decachlorobiphenyl

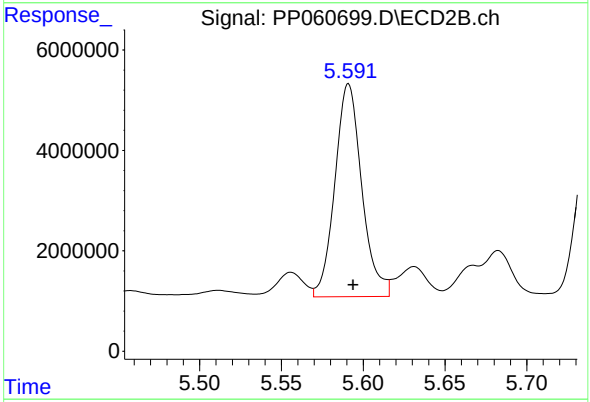
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 76469293
Conc: 46.88 ng/ml



#26 AR-1254-1

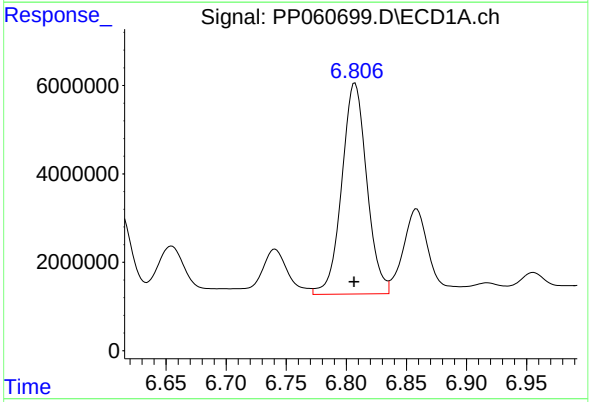
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 47173131
Conc: 552.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



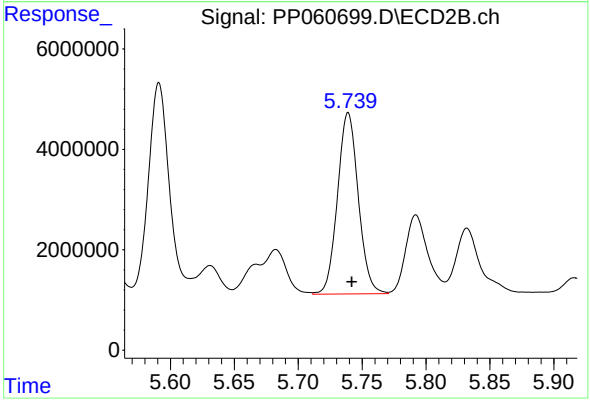
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 48590562
Conc: 491.22 ng/ml



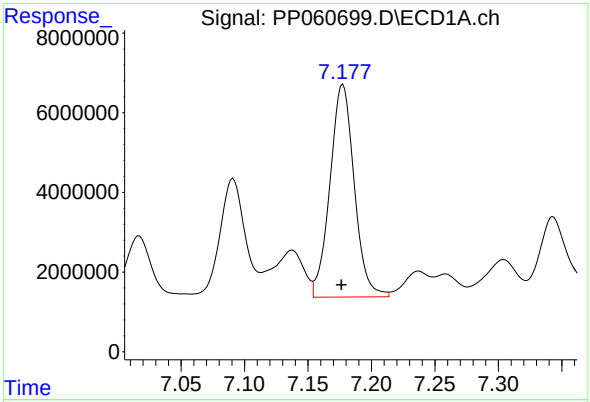
#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 69112468
Conc: 541.52 ng/ml



#27 AR-1254-2

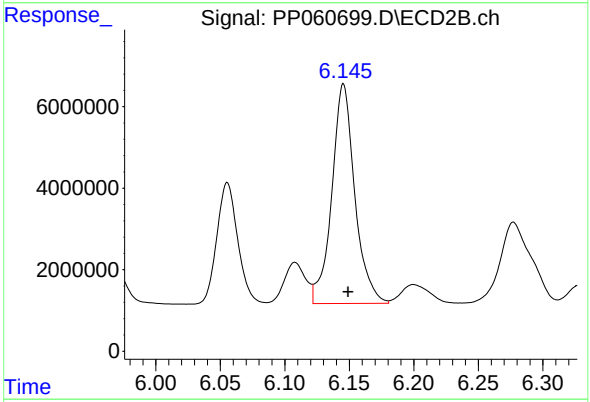
R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 40923840
Conc: 476.17 ng/ml



#28 AR-1254-3

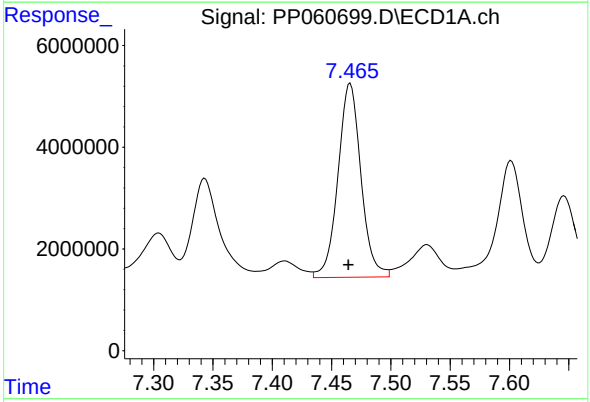
R.T.: 7.178 min
Delta R.T.: 0.001 min
Response: 71240932
Conc: 535.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



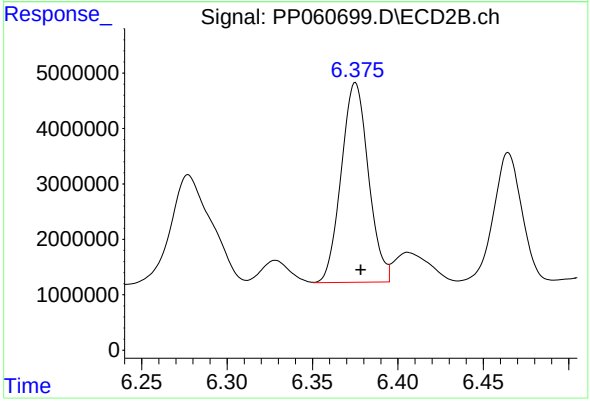
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 66881298
Conc: 466.64 ng/ml



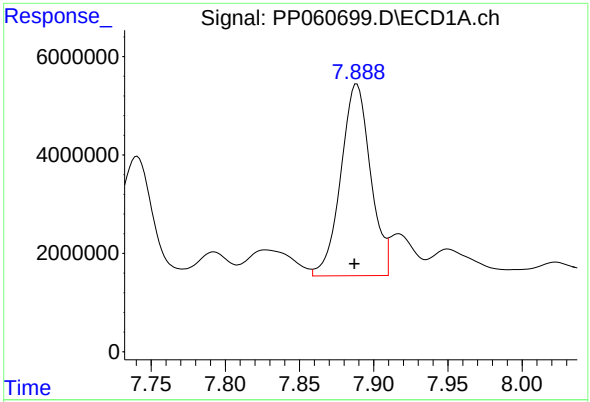
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 51536098
Conc: 524.07 ng/ml



#29 AR-1254-4

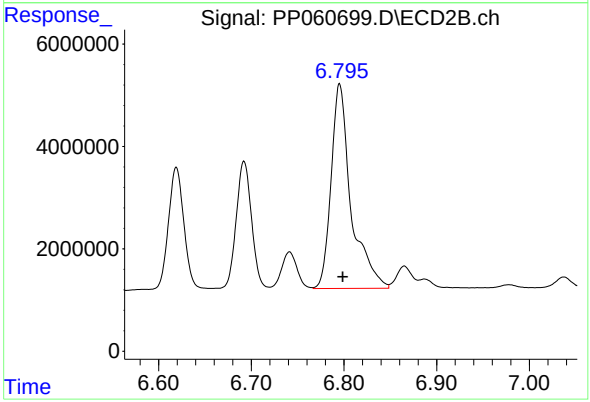
R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 39909564
Conc: 457.87 ng/ml



#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 54196698
Conc: 500.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 59731371
Conc: 471.36 ng/ml