Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091823\
Data File : PP059906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 00:41
Operator : YP\AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:32:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 05:30:31 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...	4.509	3.668	166.2E6	135.8E6	74.074	74.333
2)	SA Decachlor...	10.430	8.753	212.7E6	222.0E6	72.690	72.389
	Target Compounds						
41)	L9 AR-1268-1	8.837	7.626	184.1E6	195.8E6	731.793	740.876
42)	L9 AR-1268-2	8.935	7.691	169.8E6	176.9E6	730.652	743.834
43)	L9 AR-1268-3	9.178	7.901	145.5E6	156.0E6	728.697	744.588
44)	L9 AR-1268-4	9.626	8.189	61504923	61816610	738.014	735.893
45)	L9 AR-1268-5	10.067	8.489	466.5E6	487.7E6	755.319	737.551

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

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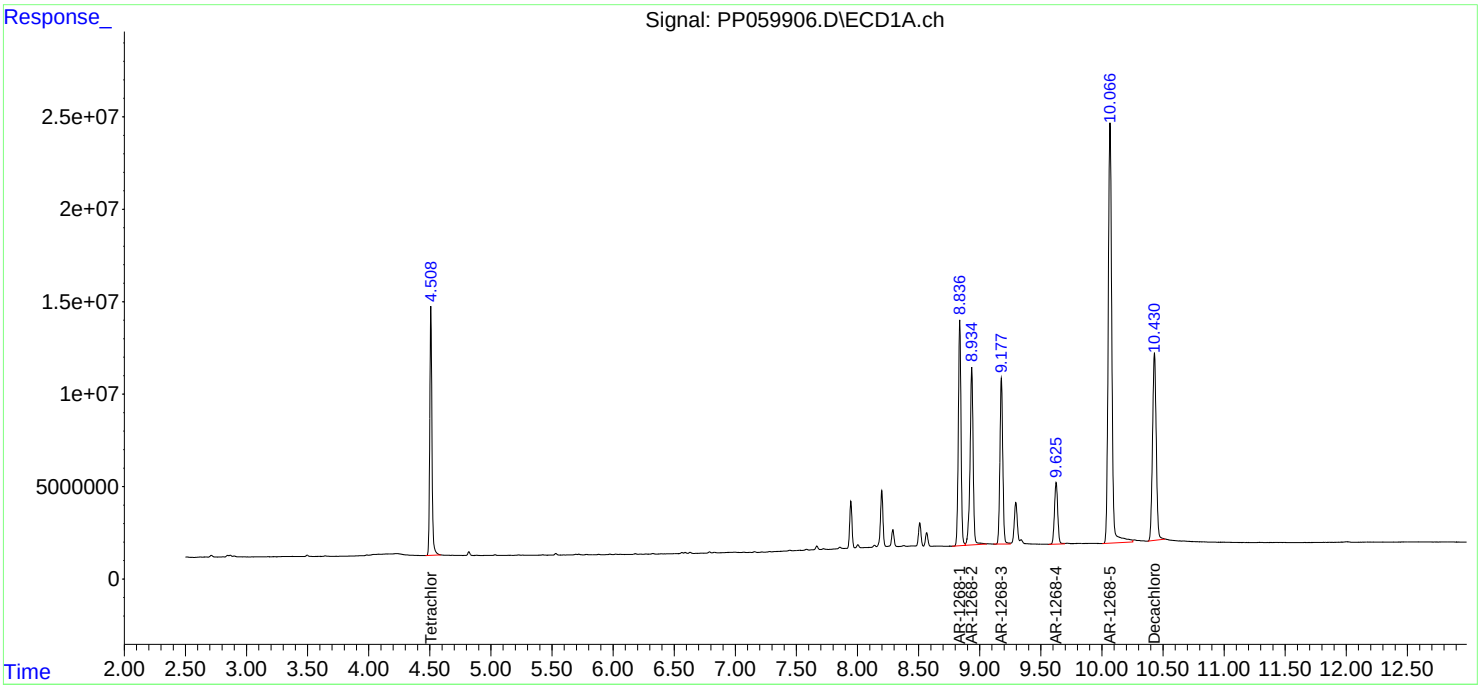
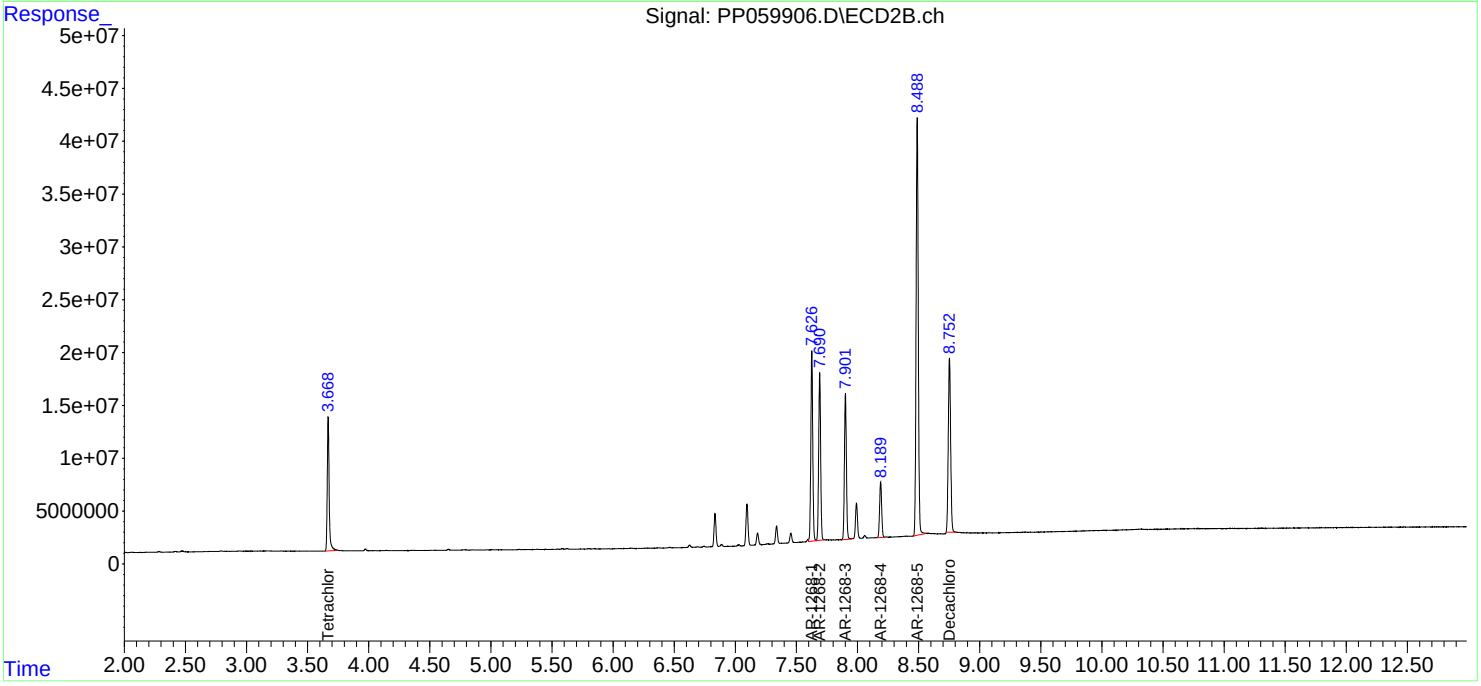
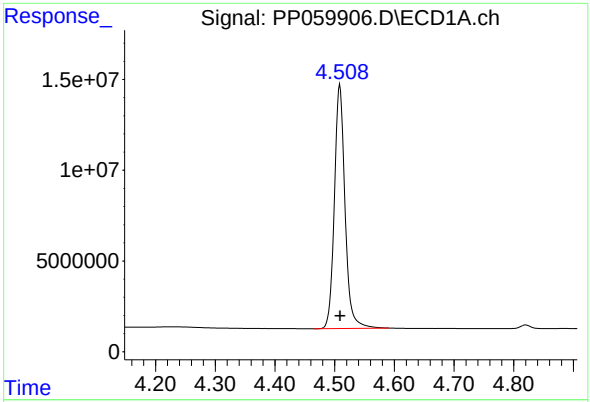


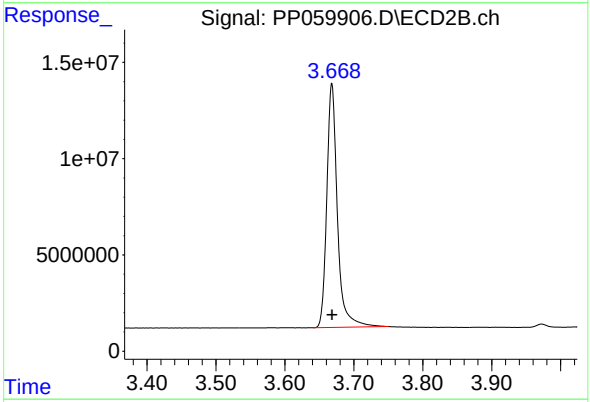




#1 Tetrachloro-m-xylene

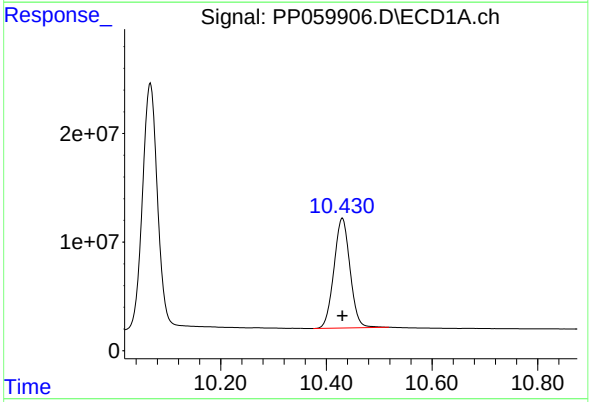
R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 166155847
Conc: 74.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



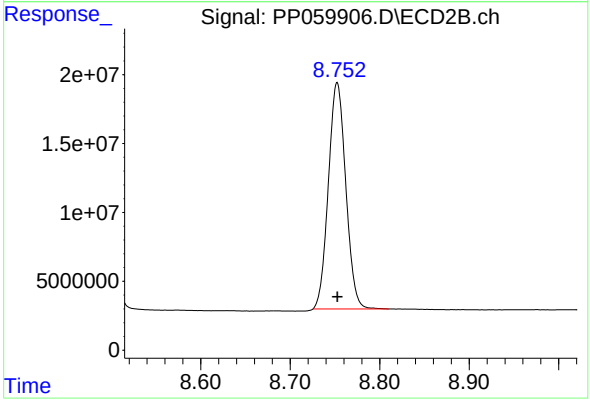
#1 Tetrachloro-m-xylene

R.T.: 3.668 min
Delta R.T.: 0.000 min
Response: 135754633
Conc: 74.33 ng/ml



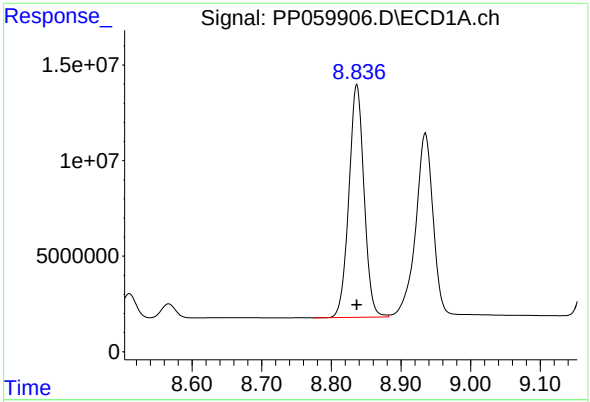
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.000 min
Response: 212726823
Conc: 72.69 ng/ml



#2 Decachlorobiphenyl

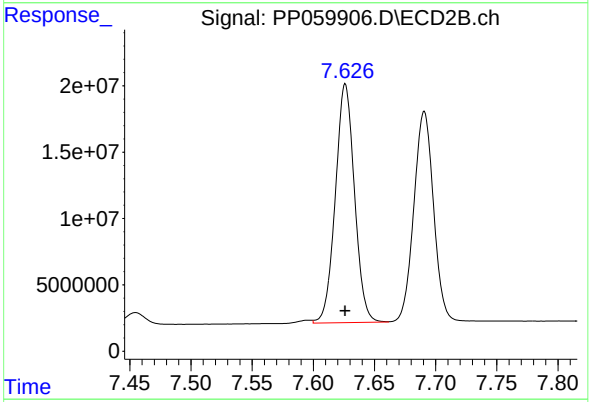
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 222038340
Conc: 72.39 ng/ml



#41 AR-1268-1

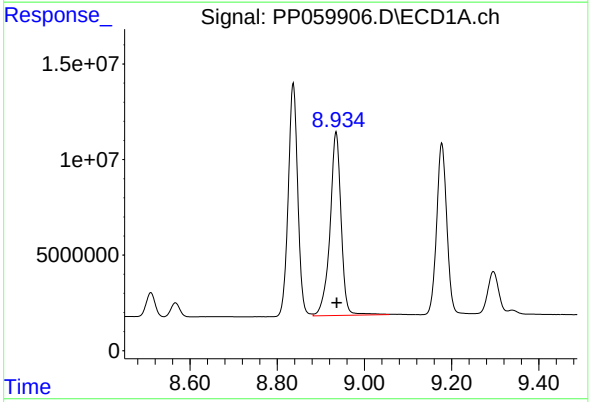
R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 184096665
Conc: 731.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



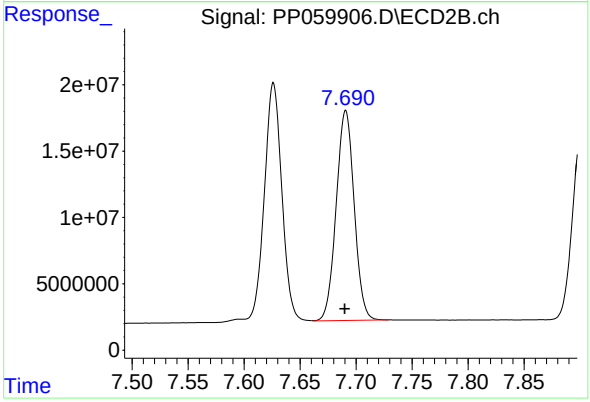
#41 AR-1268-1

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 195805489
Conc: 740.88 ng/ml



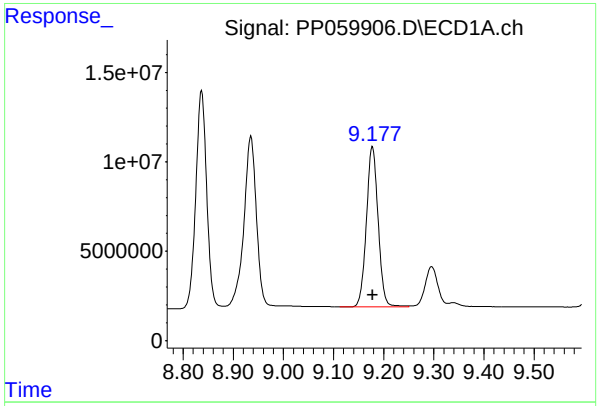
#42 AR-1268-2

R.T.: 8.935 min
Delta R.T.: -0.001 min
Response: 169802607
Conc: 730.65 ng/ml



#42 AR-1268-2

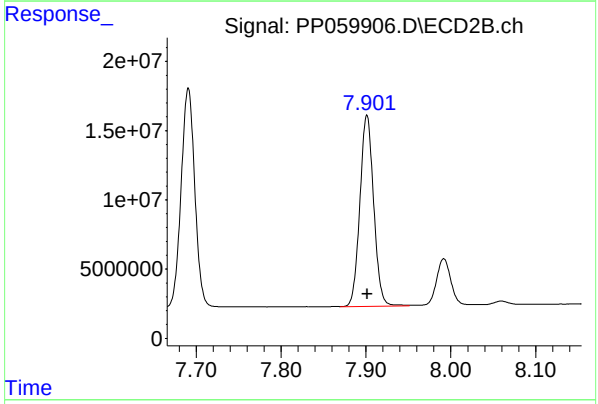
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 176946965
Conc: 743.83 ng/ml



#43 AR-1268-3

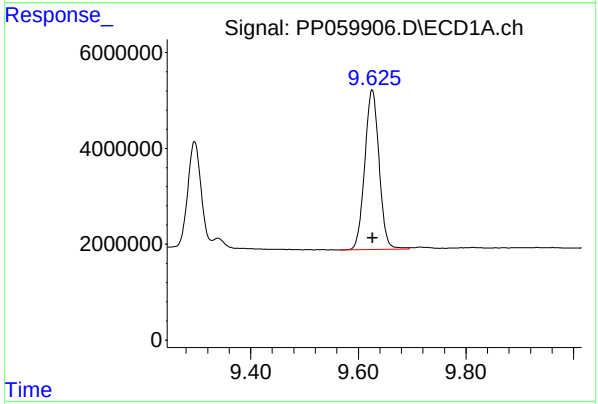
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 145464358
Conc: 728.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC750



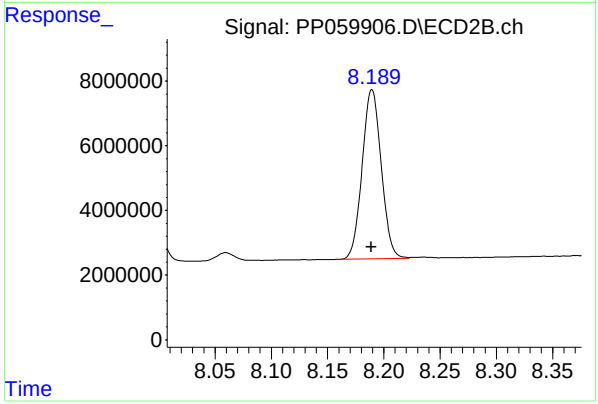
#43 AR-1268-3

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 156019543
Conc: 744.59 ng/ml



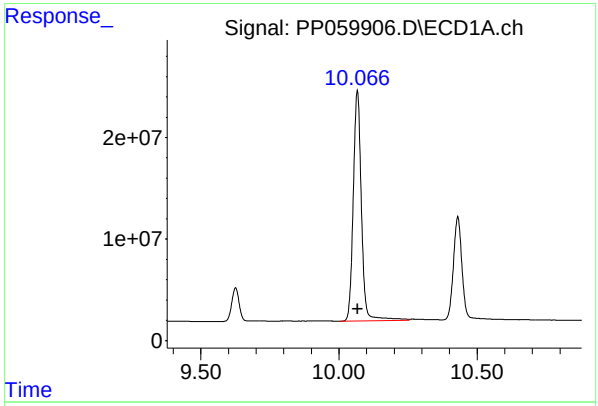
#44 AR-1268-4

R.T.: 9.626 min
Delta R.T.: 0.000 min
Response: 61504923
Conc: 738.01 ng/ml



#44 AR-1268-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 61816610
Conc: 735.89 ng/ml



#45 AR-1268-5

R.T.: 10.067 min
Delta R.T.: -0.001 min
Response: 466469151
Conc: 755.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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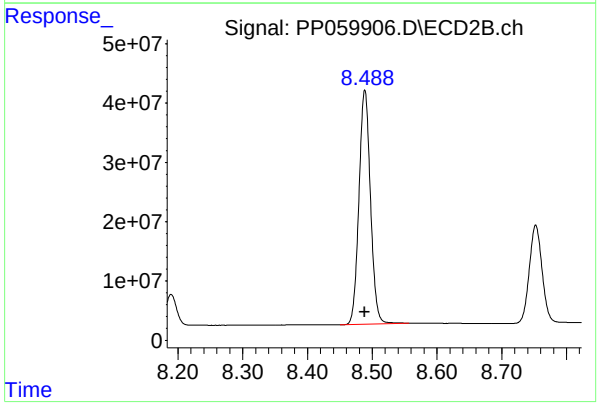

#45 AR-1268-5

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 487674317
Conc: 737.55 ng/ml