Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051324\
Data File : PP064874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 22:20
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:08:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 04:08:27 2024
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...	4.260	3.372	177.6E6	247.5E6	96.780	96.615
2)	SA Decachlor...	9.909	8.267	118.4E6	286.8E6	95.302	96.379
	Target Compounds						
41)	L9 AR-1268-1	8.483	7.217	100.3E6	273.3E6	962.913	964.030
42)	L9 AR-1268-2	8.574	7.281	88045703	253.1E6	958.667	965.329
43)	L9 AR-1268-3	8.792	7.484	80162943	223.8E6	952.140	965.623
44)	L9 AR-1268-4	9.196	7.770	31803461	87353347	954.965	945.609
45)	L9 AR-1268-5	9.589	8.040	207.3E6	628.5E6	961.197	975.240

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

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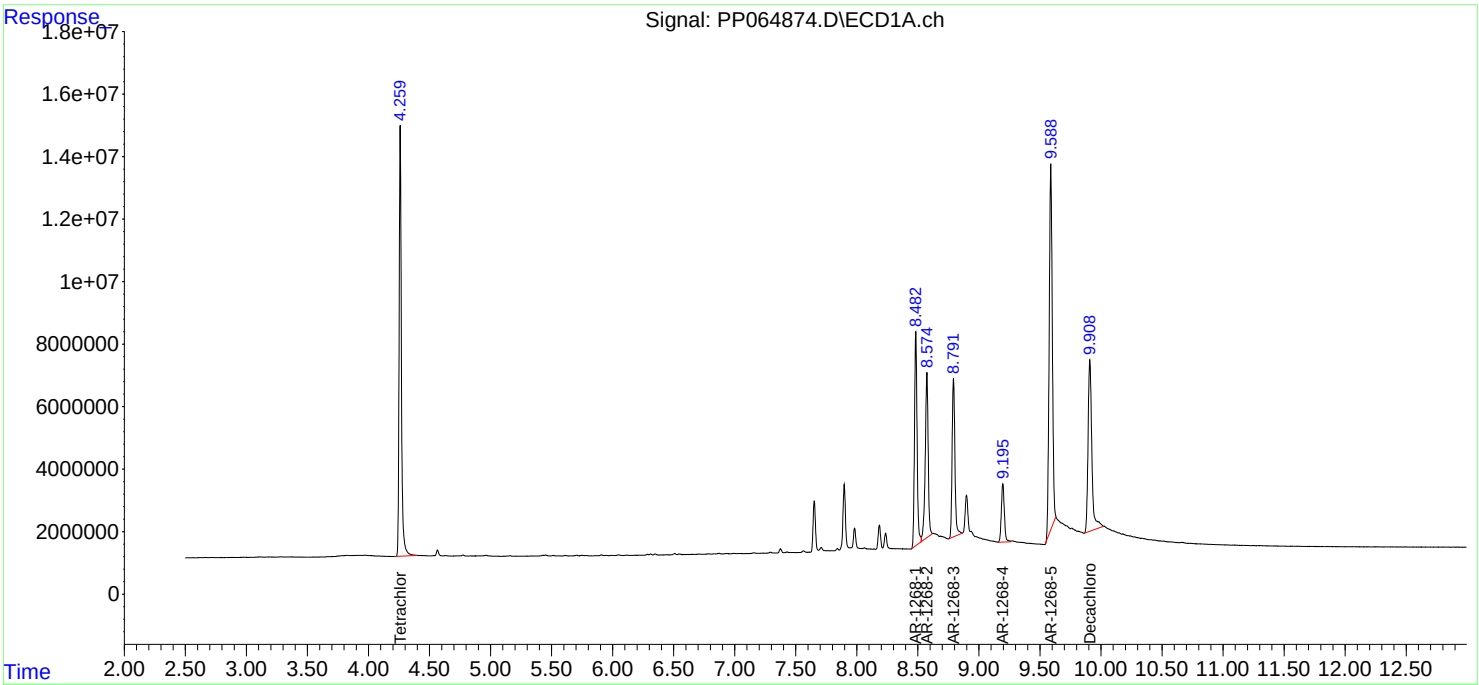
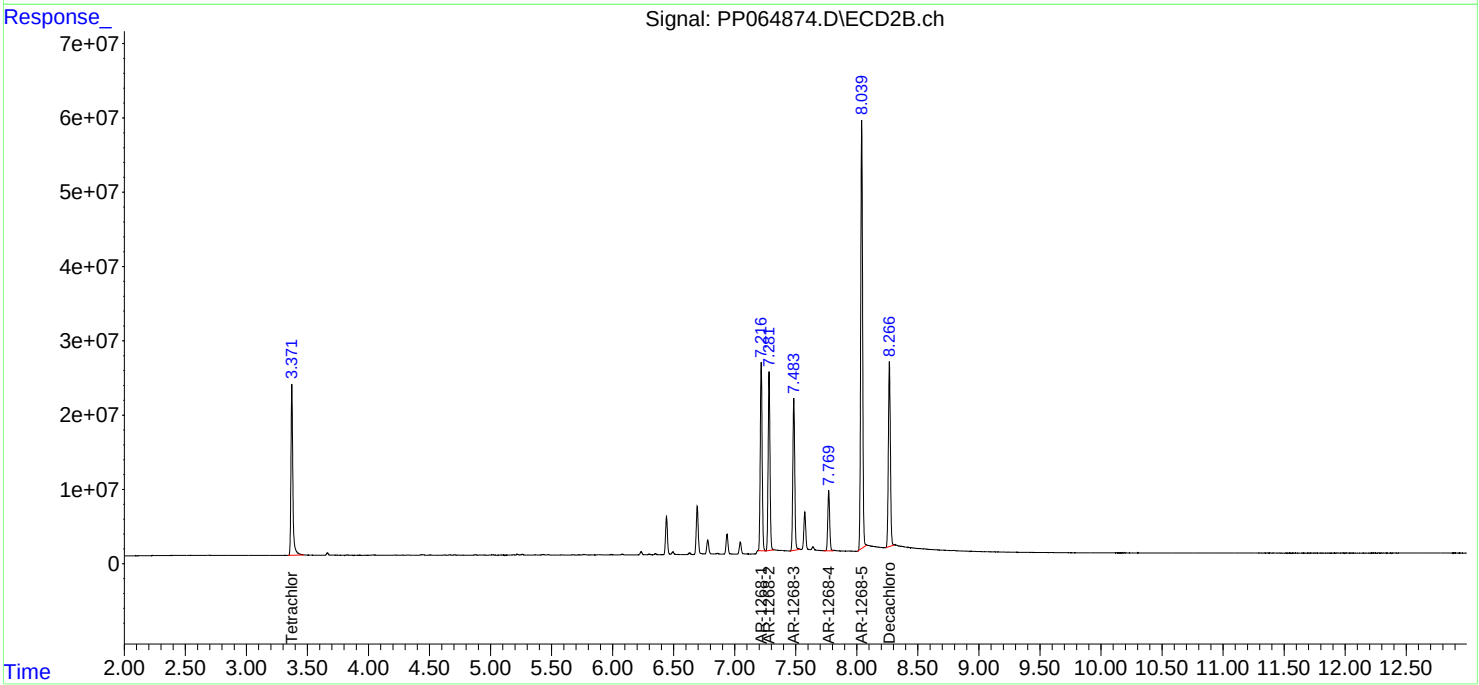
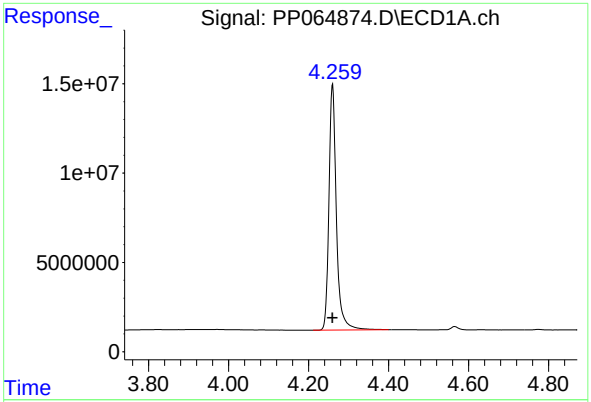


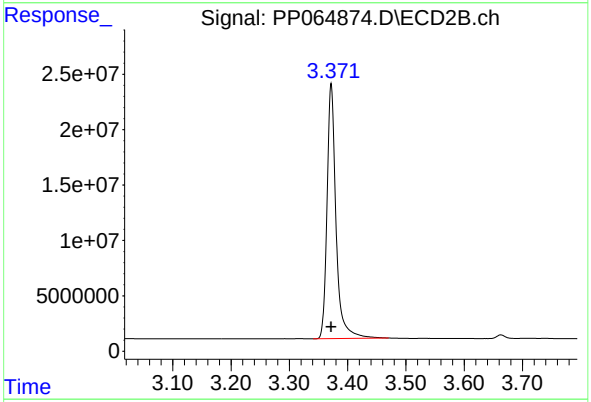




#1 Tetrachloro-m-xylene

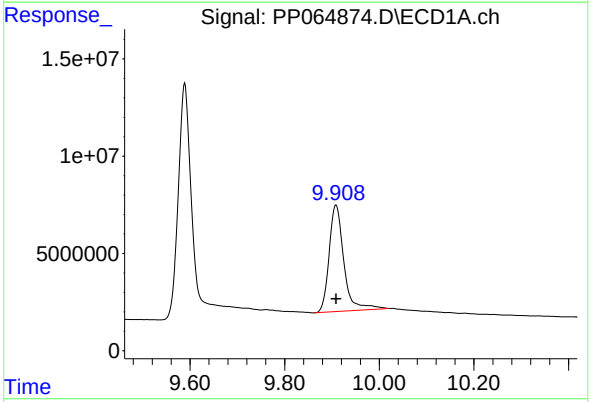
R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 177559962
Conc: 96.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



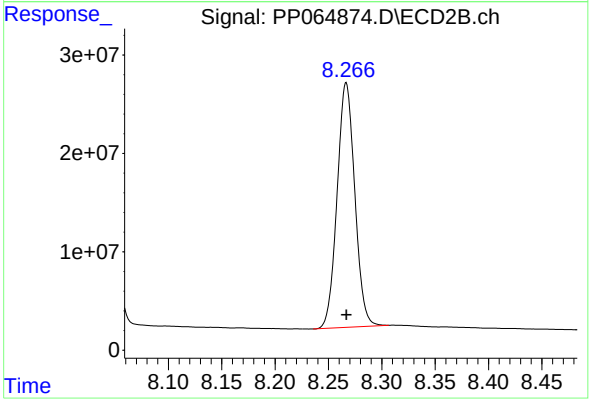
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 247450331
Conc: 96.62 ng/ml



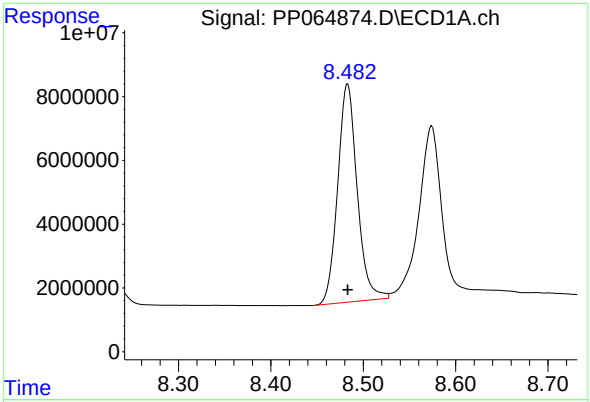
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: 0.000 min
Response: 118447701
Conc: 95.30 ng/ml



#2 Decachlorobiphenyl

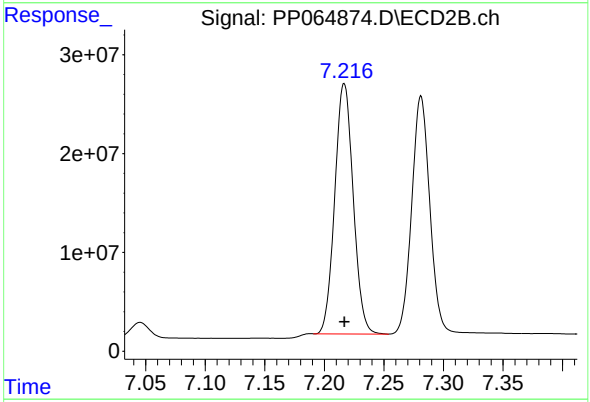
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 286834228
Conc: 96.38 ng/ml



#41 AR-1268-1

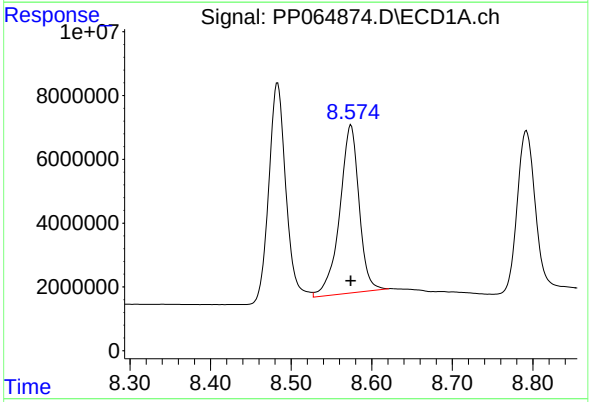
R.T.: 8.483 min
Delta R.T.: 0.000 min
Response: 100295035
Conc: 962.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



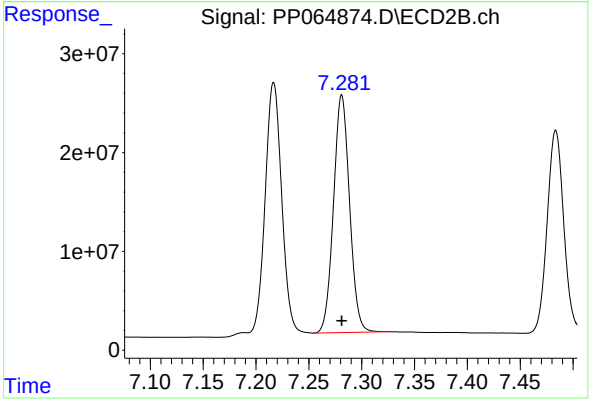
#41 AR-1268-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 273312933
Conc: 964.03 ng/ml



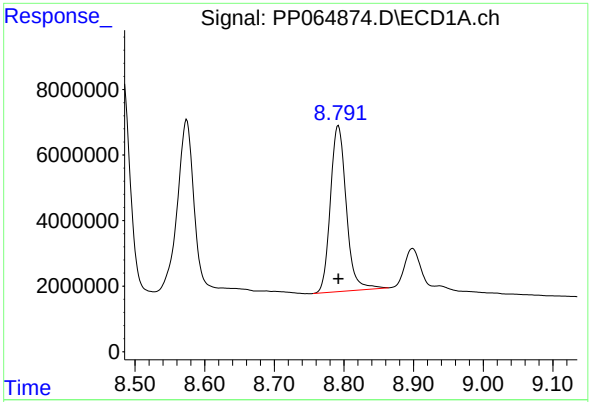
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 88045703
Conc: 958.67 ng/ml



#42 AR-1268-2

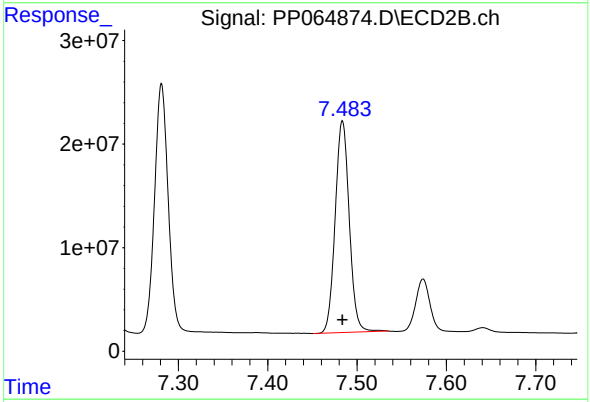
R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 253133415
Conc: 965.33 ng/ml



#43 AR-1268-3

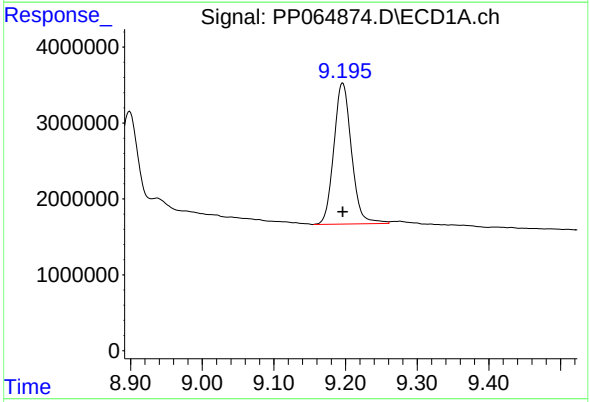
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 80162943
Conc: 952.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



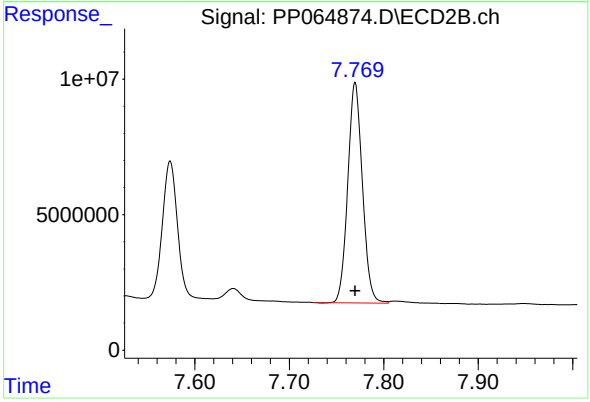
#43 AR-1268-3

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 223752600
Conc: 965.62 ng/ml



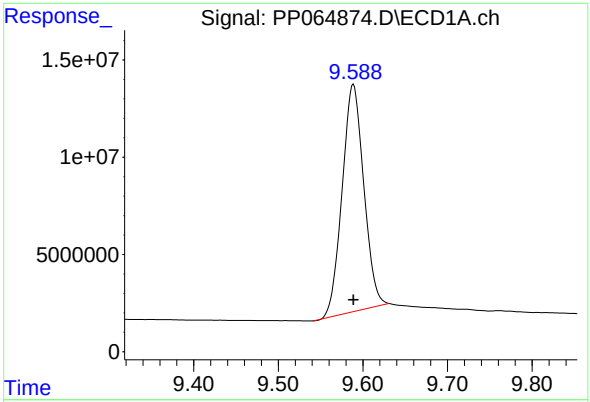
#44 AR-1268-4

R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 31803461
Conc: 954.96 ng/ml



#44 AR-1268-4

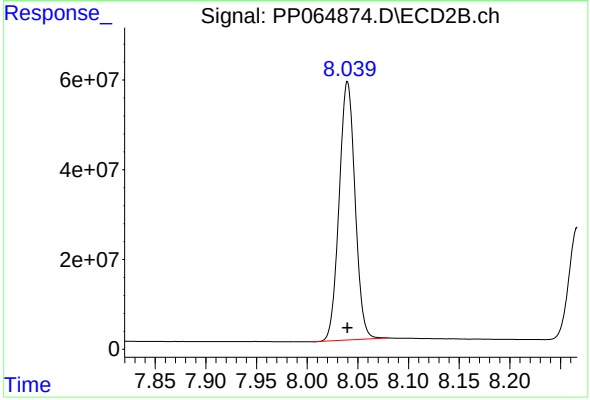
R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 87353347
Conc: 945.61 ng/ml



#45 AR-1268-5

R.T.: 9.589 min
Delta R.T.: 0.000 min
Response: 207302361
Conc: 961.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 628530492
Conc: 975.24 ng/ml