Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051624\
Data File : PP065015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 20:49
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 17 05:00:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 17 05:00:43 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	176.1E6	245.2E6	97.796	98.740
2)	SA Decachlor...	9.906	8.263	169.1E6	351.2E6	95.873	98.532
	Target Compounds						
41)	L9 AR-1268-1	8.482	7.214	141.2E6	324.6E6	977.385	986.925
42)	L9 AR-1268-2	8.573	7.277	122.6E6	299.1E6	975.686	988.123
43)	L9 AR-1268-3	8.790	7.480	113.5E6	268.3E6	972.062	982.531
44)	L9 AR-1268-4	9.194	7.767	44796687	103.7E6	965.525	956.327
45)	L9 AR-1268-5	9.588	8.037	312.4E6	748.8E6	984.624	992.558

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

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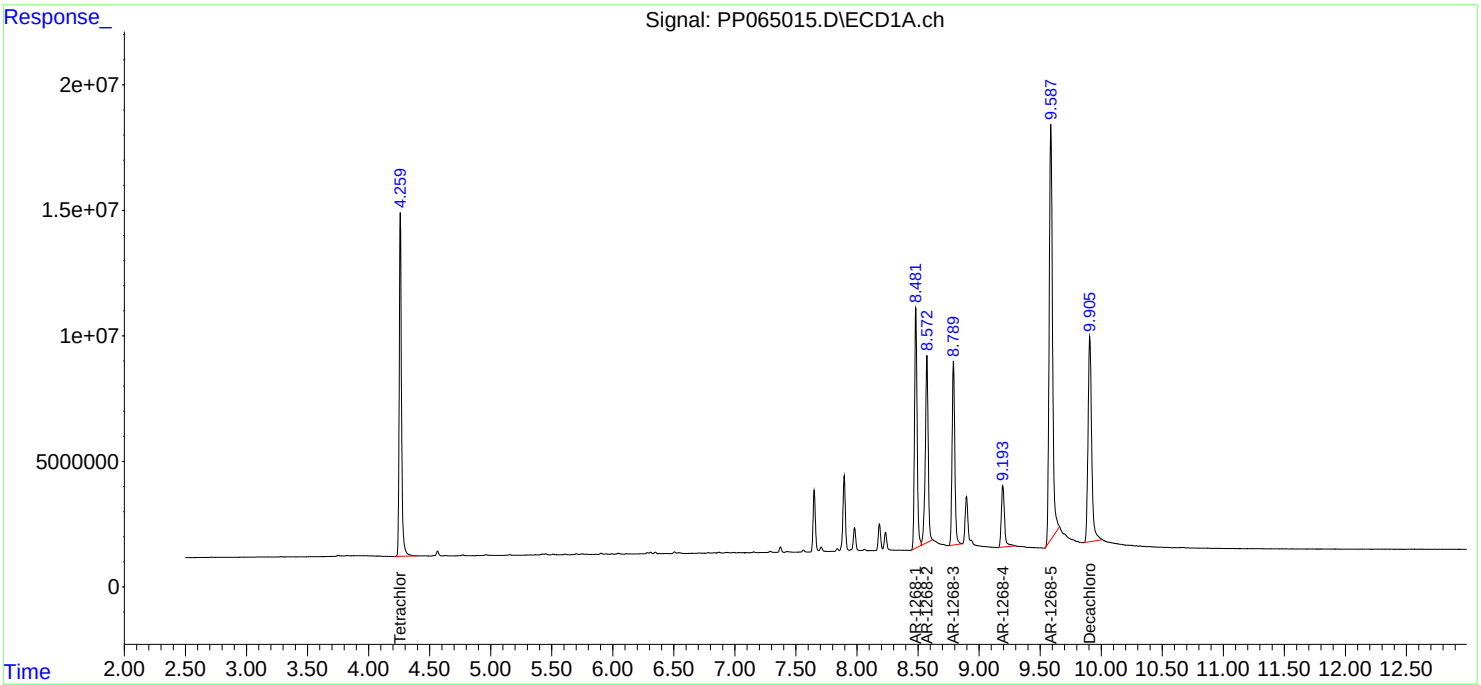
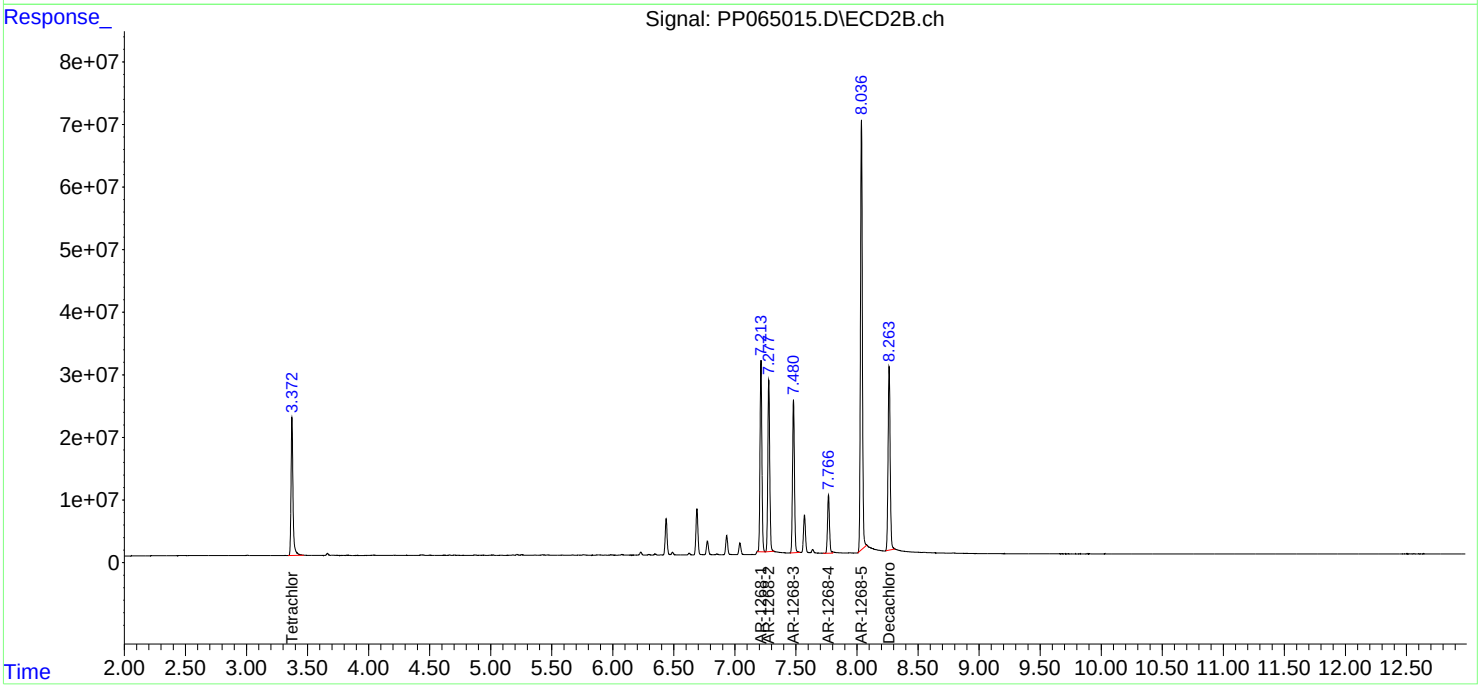
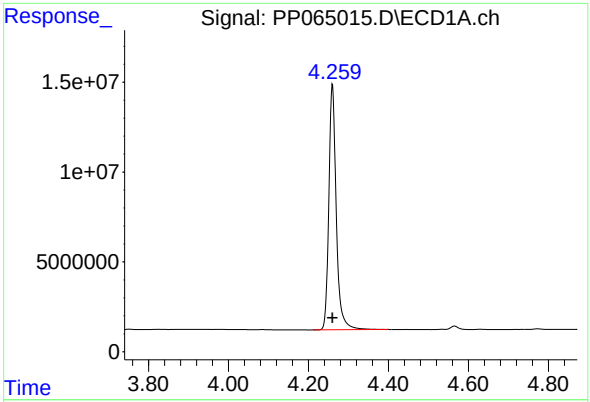


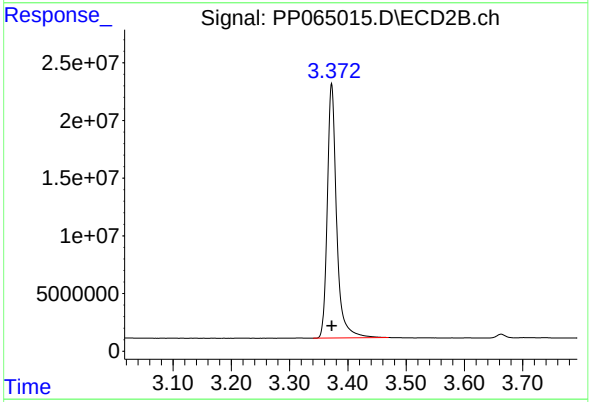




#1 Tetrachloro-m-xylene

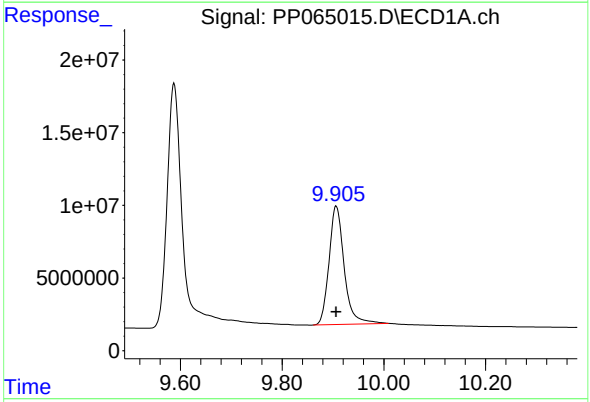
R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 176106561
Conc: 97.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



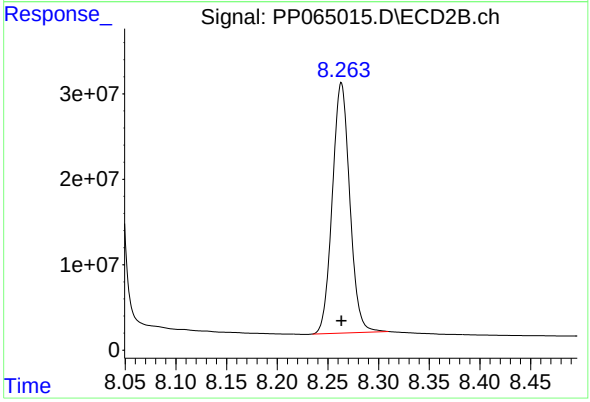
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 245218356
Conc: 98.74 ng/ml



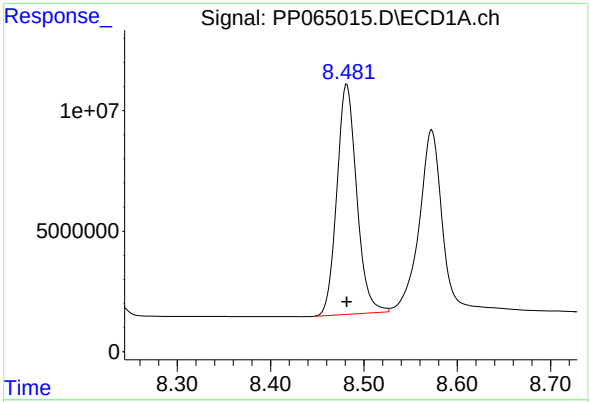
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: 0.000 min
Response: 169056564
Conc: 95.87 ng/ml



#2 Decachlorobiphenyl

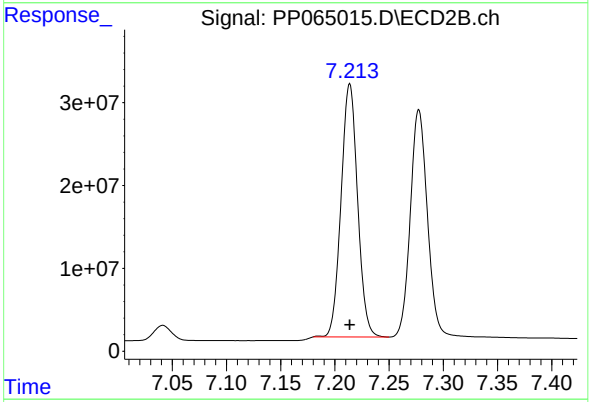
R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 351216547
Conc: 98.53 ng/ml



#41 AR-1268-1

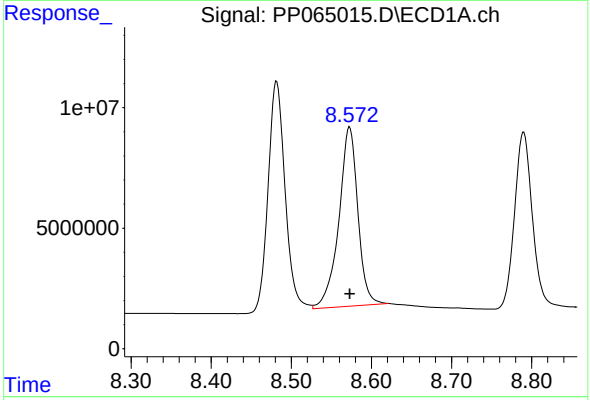
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 141177595
Conc: 977.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



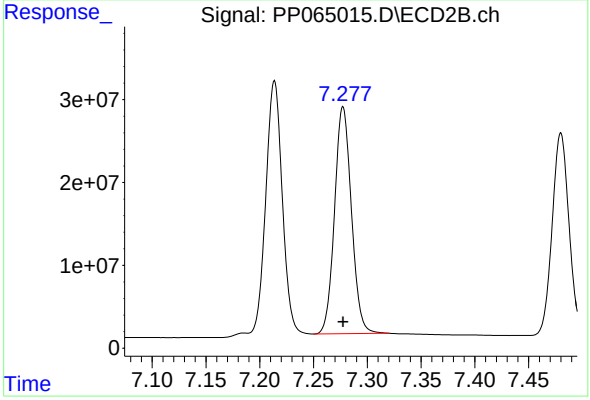
#41 AR-1268-1

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 324647344
Conc: 986.93 ng/ml



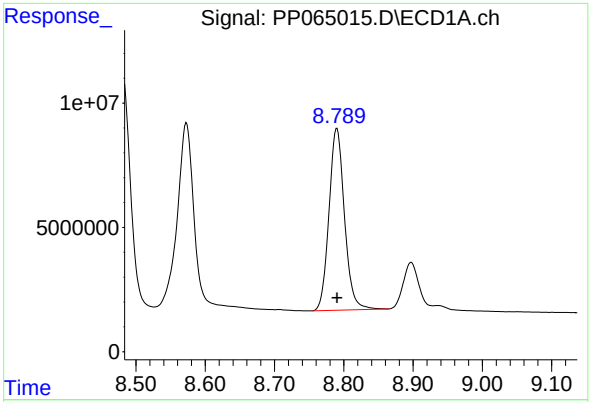
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 122631108
Conc: 975.69 ng/ml



#42 AR-1268-2

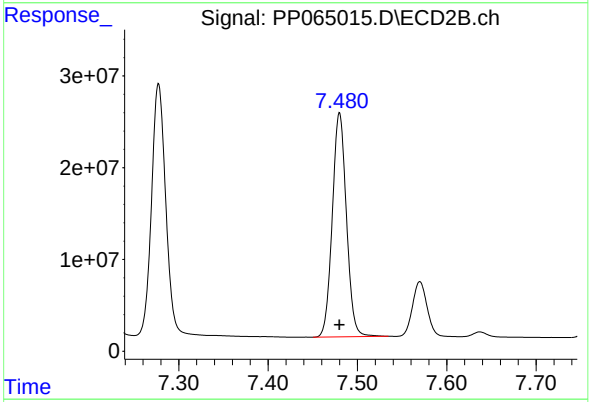
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 299101451
Conc: 988.12 ng/ml



#43 AR-1268-3

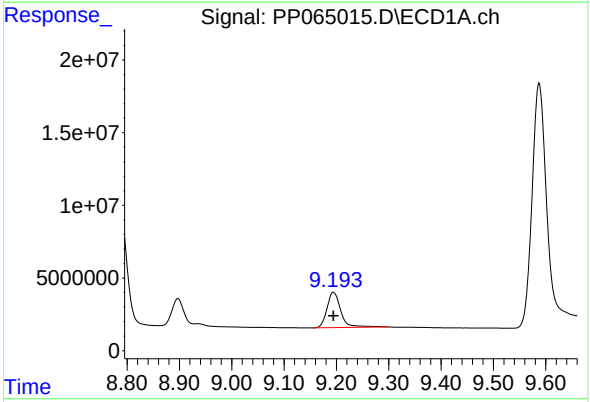
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 113456562
Conc: 972.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



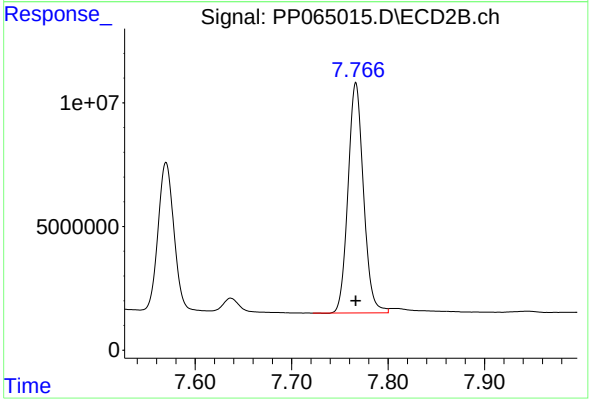
#43 AR-1268-3

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 268320081
Conc: 982.53 ng/ml



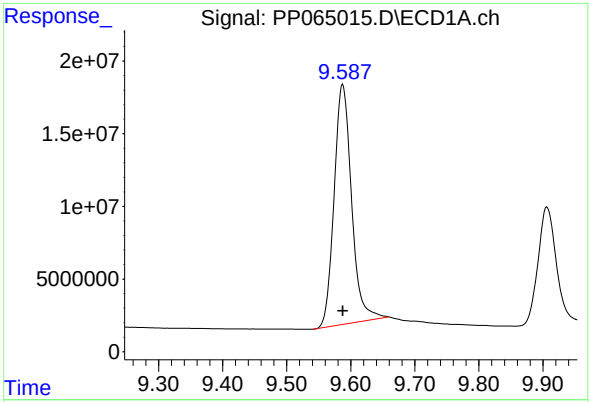
#44 AR-1268-4

R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 44796687
Conc: 965.52 ng/ml



#44 AR-1268-4

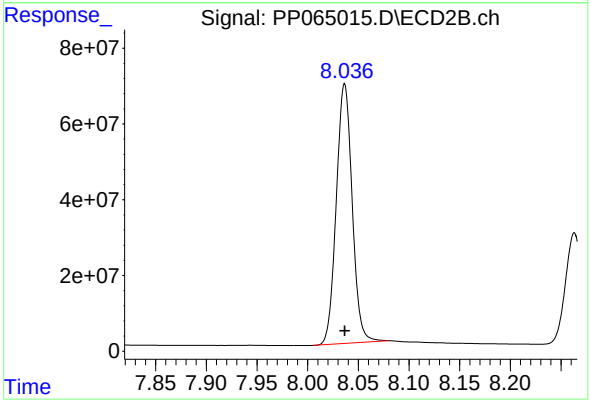
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 103712616
Conc: 956.33 ng/ml



#45 AR-1268-5

R.T.: 9.588 min
Delta R.T.: 0.000 min
Response: 312403105
Conc: 984.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 748766810
Conc: 992.56 ng/ml