Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051324\
Data File : PP064868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 20:43
Operator : YP\AJ
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 03:17:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 03:17:18 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...	4.256	3.371	193.7E6	254.8E6	99.930	99.042
2)	SA Decachlor...	9.910	8.266	73760199	170.5E6	96.235	96.857
	Target Compounds						
26)	L6 AR-1254-1	6.282	5.213	40304803	123.9E6	958.258	970.251
27)	L6 AR-1254-2	6.502	5.360	57867945	106.5E6	950.085	968.469
28)	L6 AR-1254-3	6.868	5.757	58272965	169.6E6	946.320	974.487
29)	L6 AR-1254-4	7.155	5.985	39048561	98012886	948.814	970.352
30)	L6 AR-1254-5	7.575	6.398	42071208	142.1E6	952.823	963.393

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

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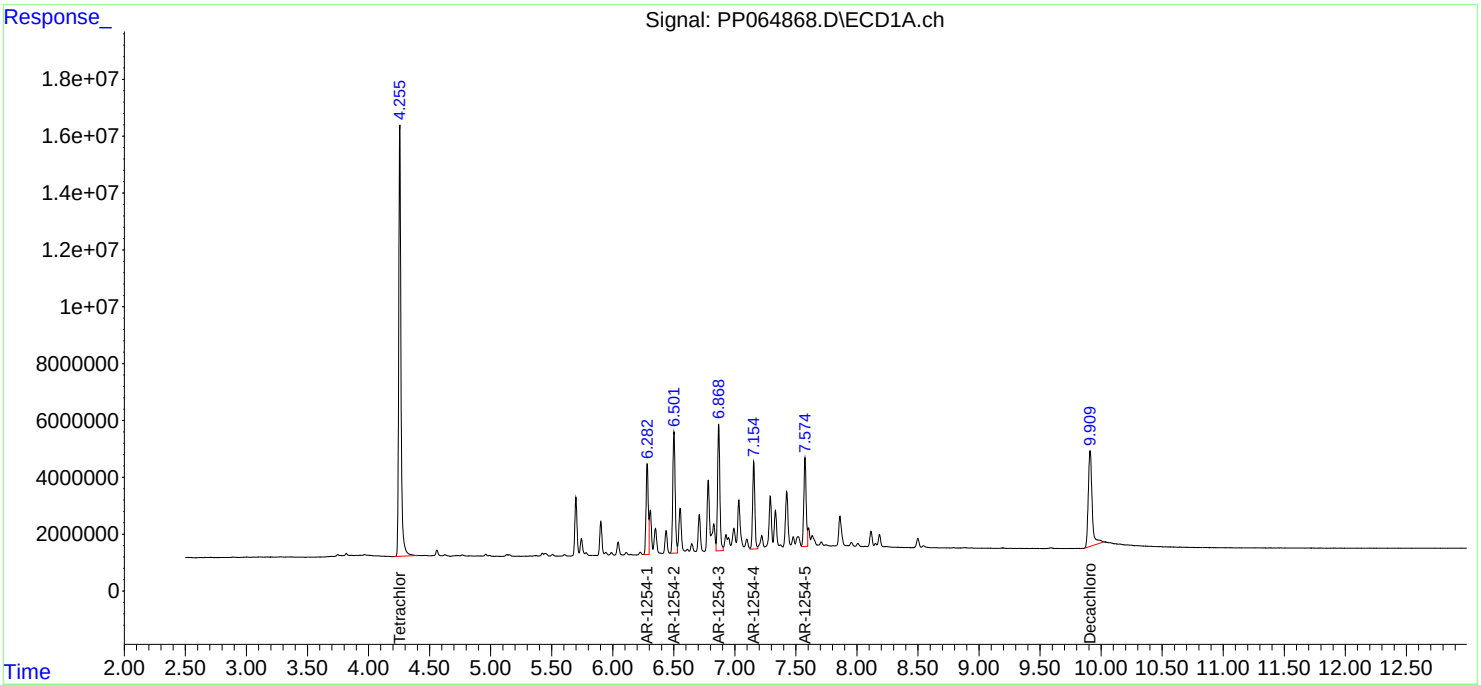
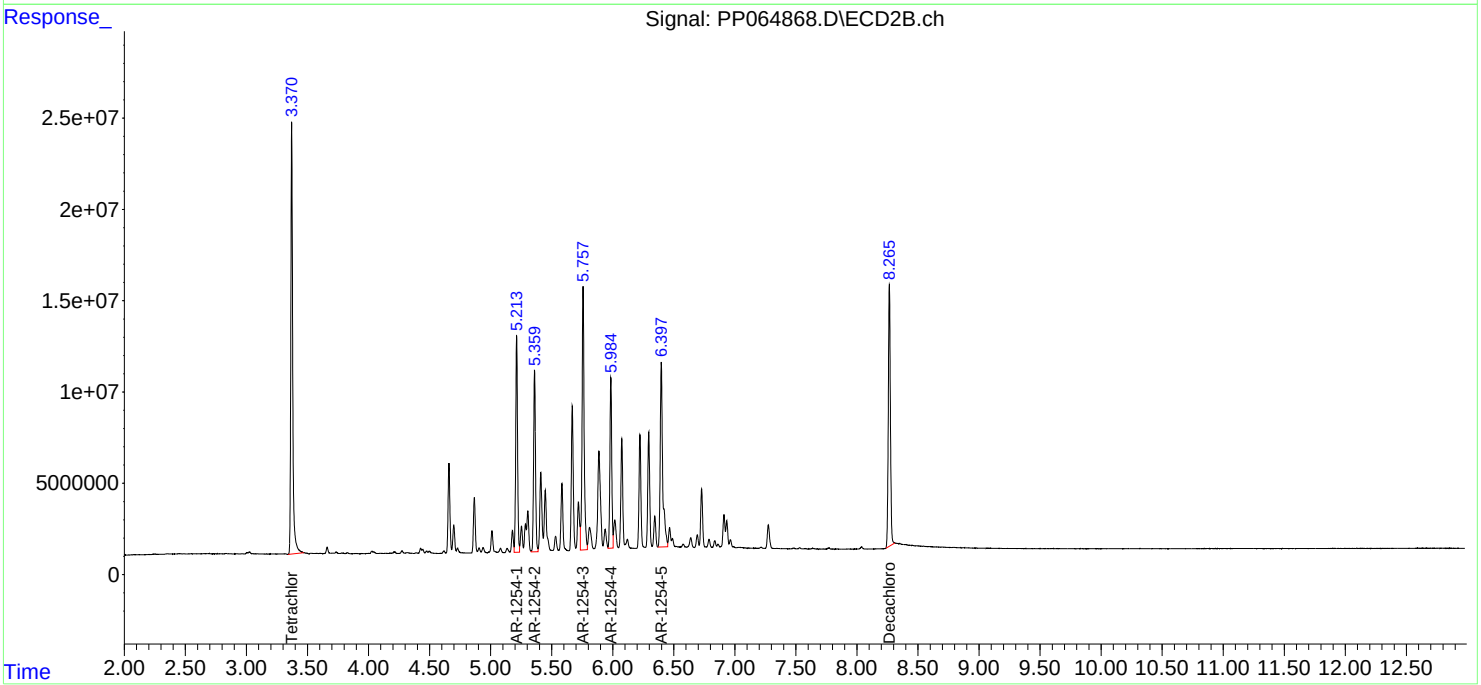
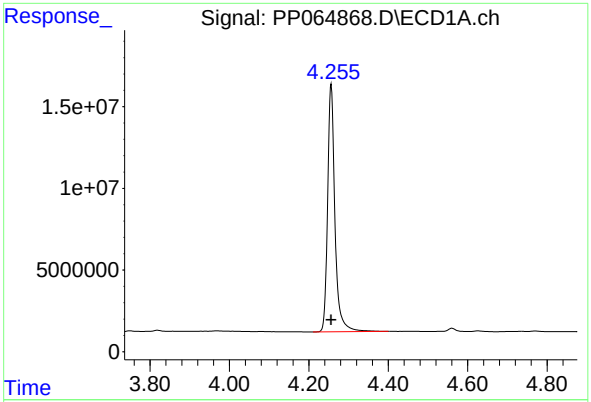


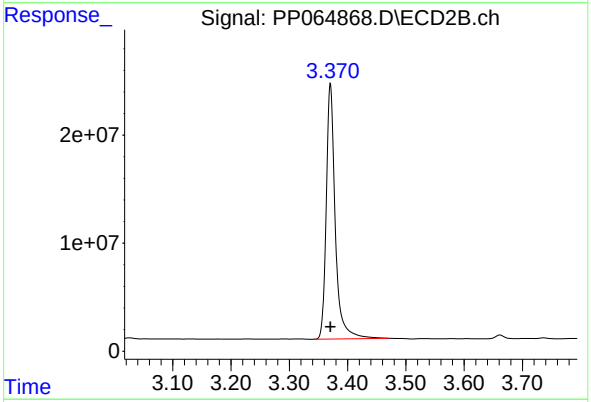




#1 Tetrachloro-m-xylene

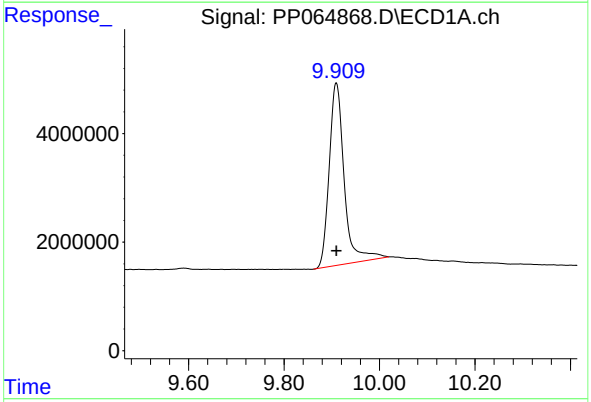
R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 193747294
Conc: 99.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



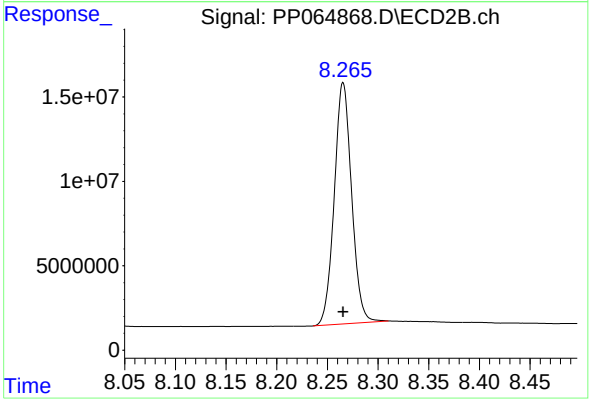
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 254842325
Conc: 99.04 ng/ml



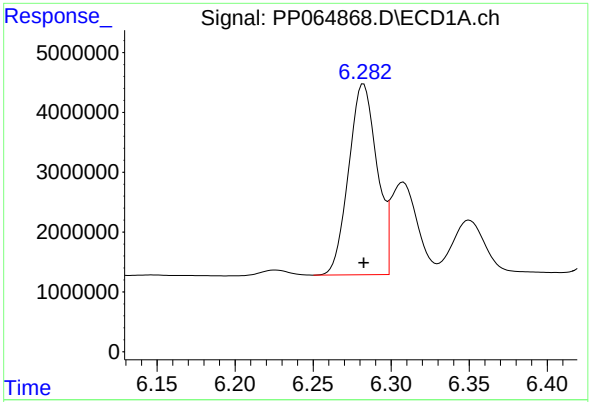
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 73760199
Conc: 96.23 ng/ml



#2 Decachlorobiphenyl

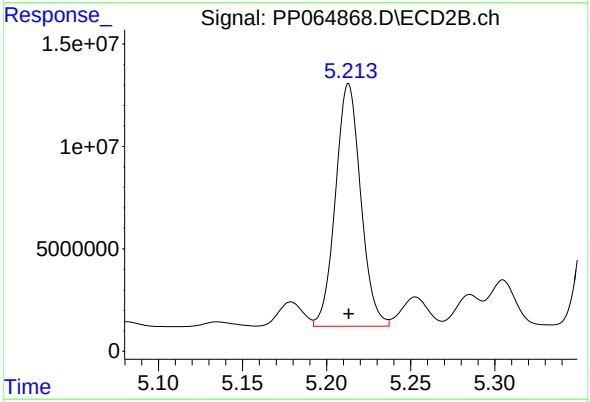
R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 170514952
Conc: 96.86 ng/ml



#26 AR-1254-1

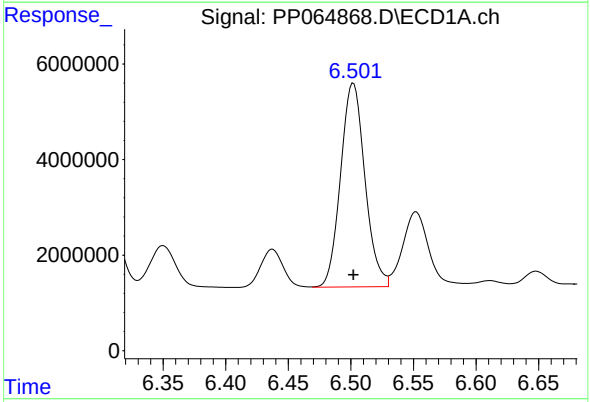
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 40304803
Conc: 958.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



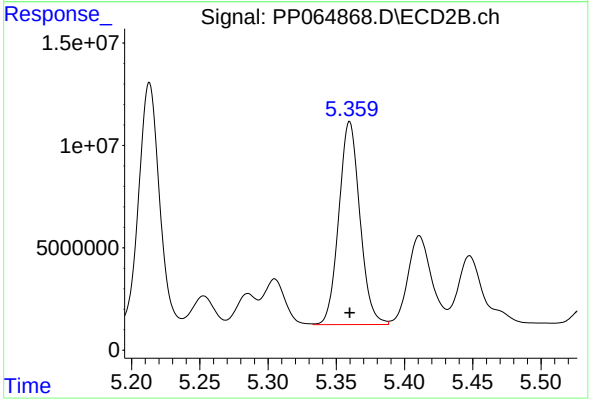
#26 AR-1254-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 123916222
Conc: 970.25 ng/ml



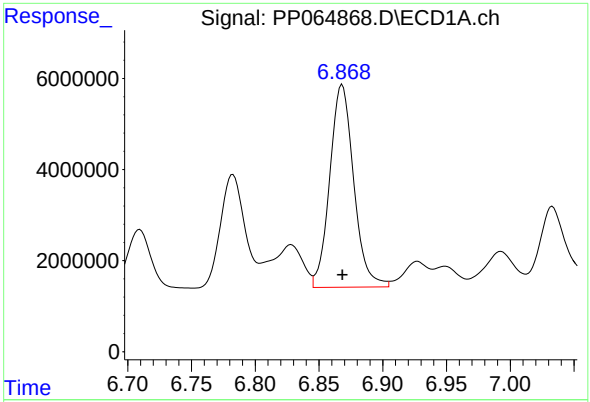
#27 AR-1254-2

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 57867945
Conc: 950.08 ng/ml



#27 AR-1254-2

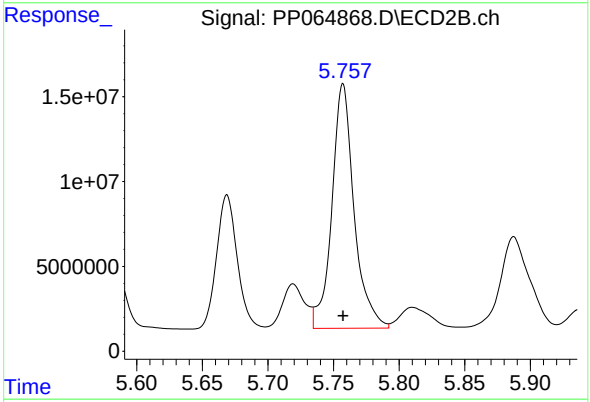
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 106516873
Conc: 968.47 ng/ml



#28 AR-1254-3

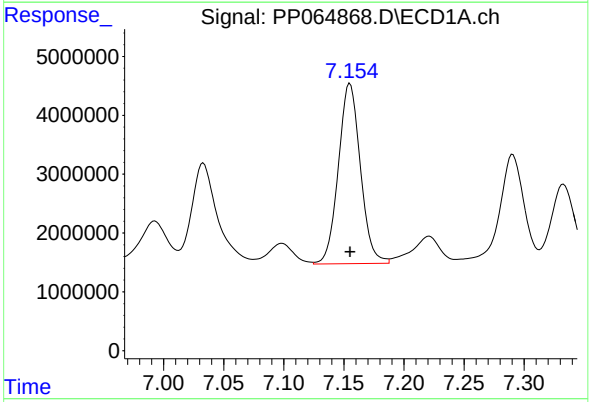
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 58272965
Conc: 946.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



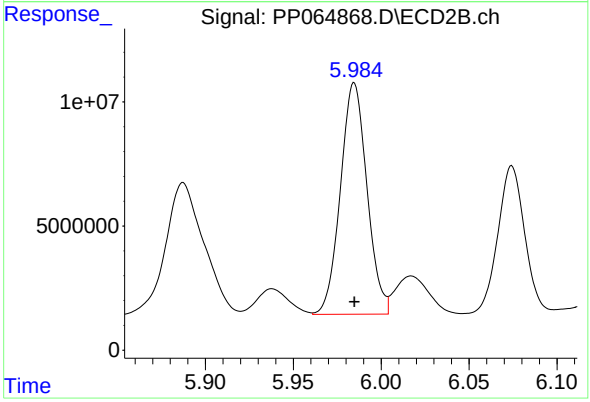
#28 AR-1254-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 169568780
Conc: 974.49 ng/ml



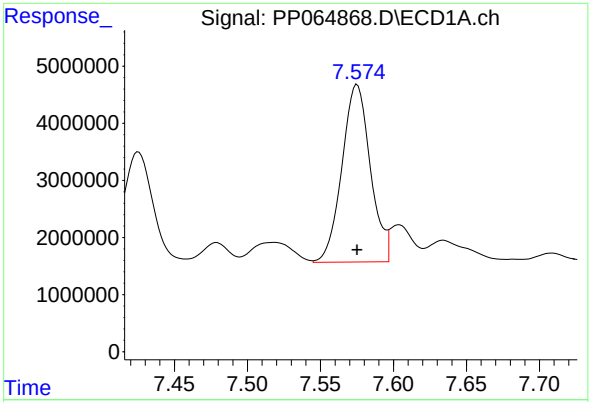
#29 AR-1254-4

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 39048561
Conc: 948.81 ng/ml



#29 AR-1254-4

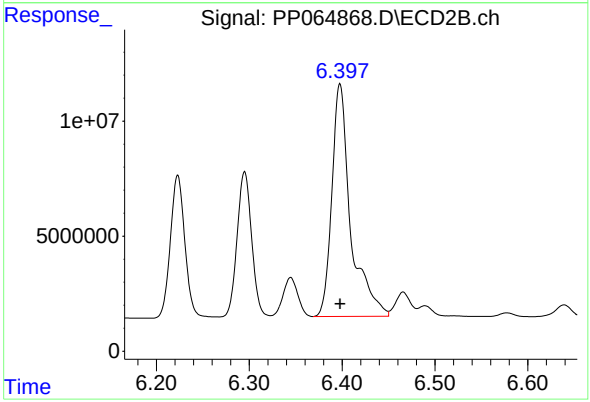
R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 98012886
Conc: 970.35 ng/ml



#30 AR-1254-5

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 42071208
Conc: 952.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 142137360
Conc: 963.39 ng/ml