Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062124\
Data File : PL090296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2024 16:35
Operator : AR\AJ
Sample : P2997-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-06-062024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 23:37:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
Quant Title : GC Extractables
QLast Update : Fri May 24 14:57:01 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.547	2.791	23146408	17568124	11.055	12.253
28)	SA Decachlor...	9.058	7.934	18557994	17326107	12.621	11.659
	Target Compounds						
12)	B 4,4'-DDE	6.197	5.252	10318359	8325174	4.743	4.983
16)	A 4,4'-DDD	6.713	5.806	602211	472574	0.344m	0.335
17)	MA 4,4'-DDT	7.026	6.055	6922726	4705580	3.760m	3.099m

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

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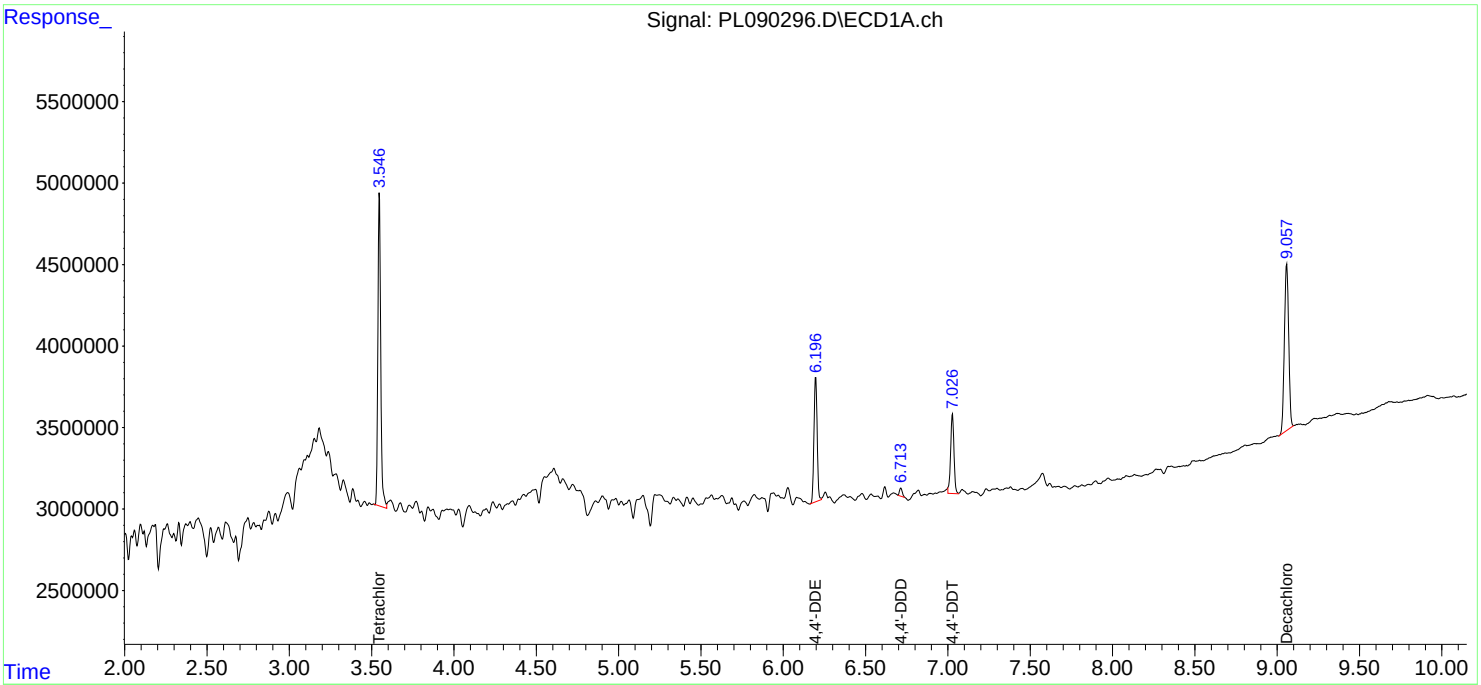
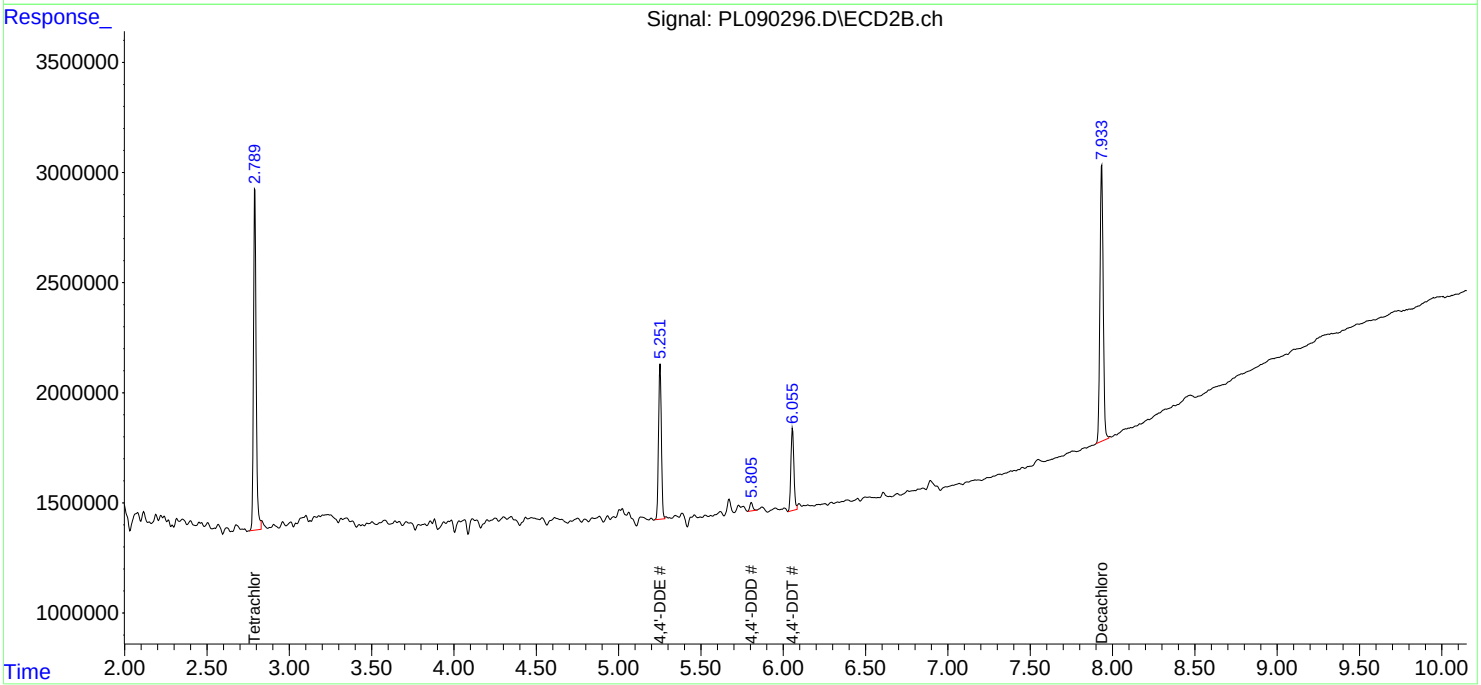
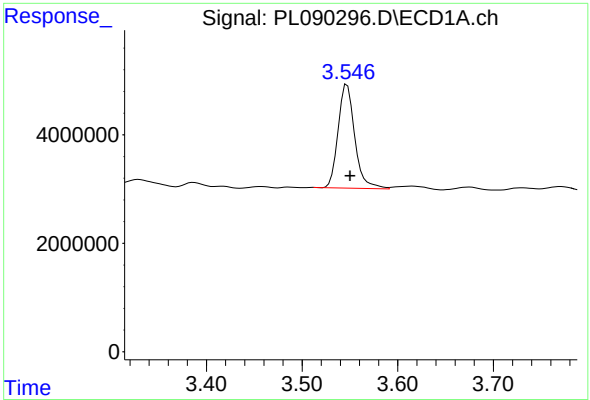


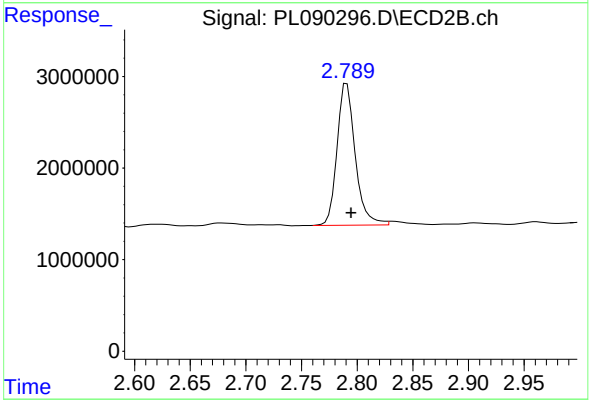




#1 Tetrachloro-m-xylene

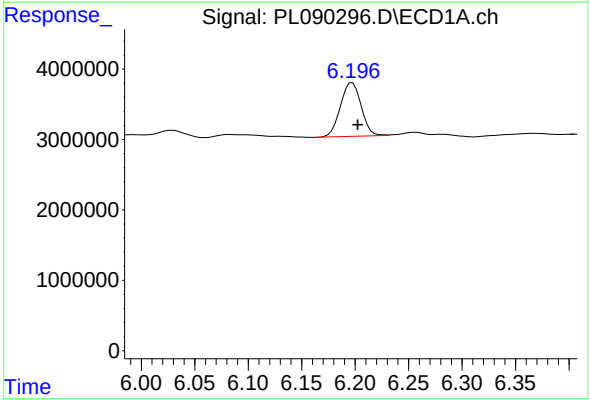
R.T.: 3.547 min
Delta R.T.: -0.003 min
Response: 23146408
Conc: 11.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-06-062024



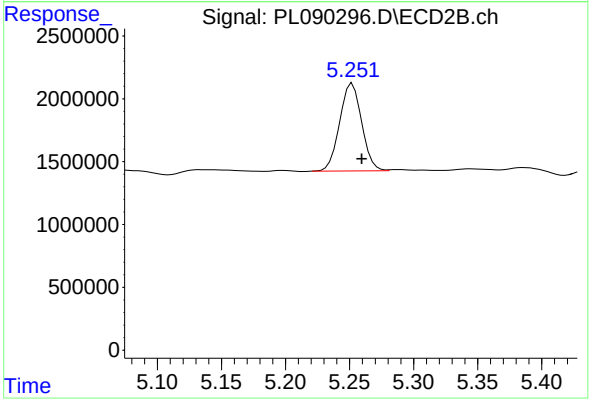
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 17568124
Conc: 12.25 ng/ml



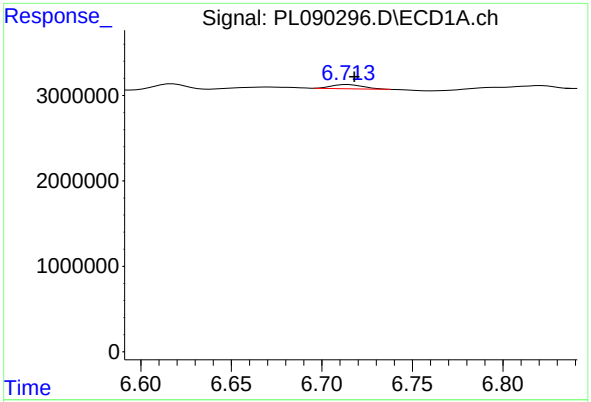
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: -0.005 min
Response: 10318359
Conc: 4.74 ng/ml



#12 4,4'-DDE

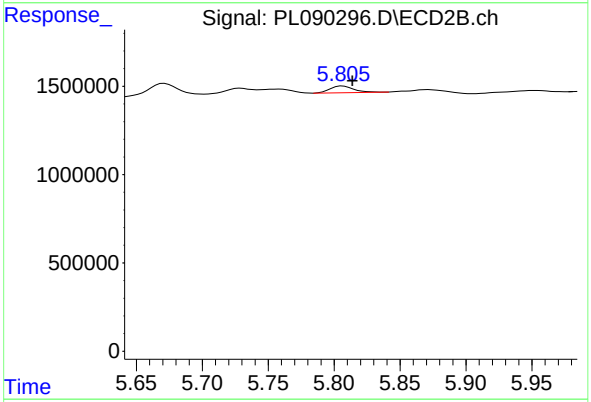
R.T.: 5.252 min
Delta R.T.: -0.007 min
Response: 8325174
Conc: 4.98 ng/ml



#16 4,4'-DDD

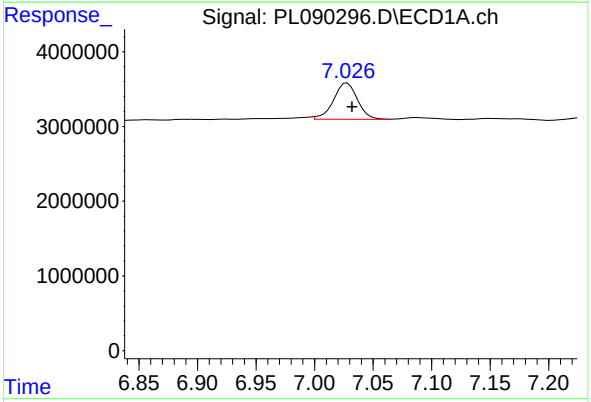
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 602211
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-06-062024



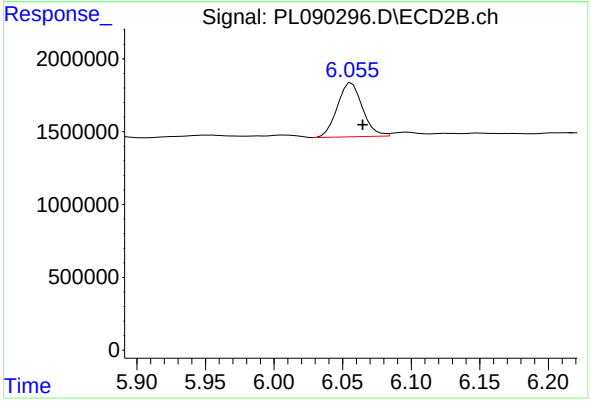
#16 4,4'-DDD

R.T.: 5.806 min
Delta R.T.: -0.007 min
Response: 472574
Conc: 0.34 ng/ml



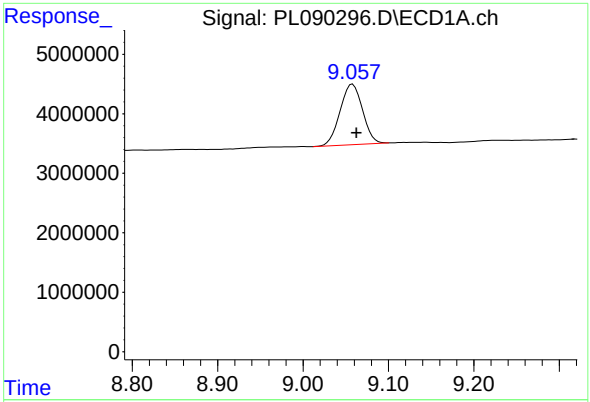
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 6922726
Conc: 3.76 ng/ml m



#17 4,4'-DDT

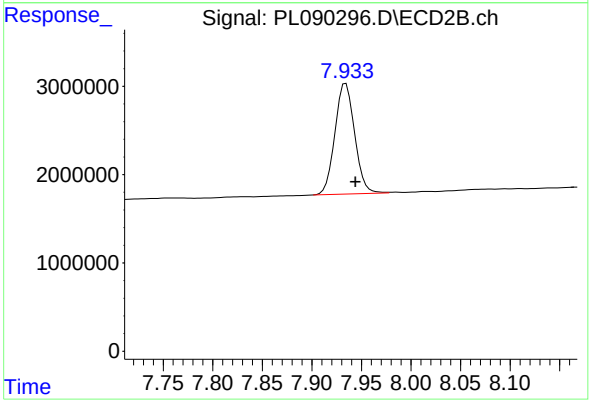
R.T.: 6.055 min
Delta R.T.: -0.010 min
Response: 4705580
Conc: 3.10 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.004 min
Response: 18557994
Conc: 12.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-06-062024



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 17326107
Conc: 11.66 ng/ml