Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 16:34
Operator : AR\AJ
Sample : PIBLK050
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK213

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:15:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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...	3.588	2.927	21832220	133.2E6	26.041	25.306
27)	SA Decachlor...	9.120	8.141	46271288	99393488	26.603	26.449
	Target Compounds						
7)	B delta-BHC	4.813	0.000	1819958	0	1.054	N.D. #
8)	B Heptachlo...	5.719	0.000	1923639	0	1.132	N.D. #
10)	B trans-Chl...	6.033f	0.000	778798	0	0.472	N.D. #
11)	B cis-Chlor...	6.033	0.000	778798	0	0.453	N.D. #
26)	Toxaphene-5	0.000	7.442f	0	52049393	N.D.	949.135

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

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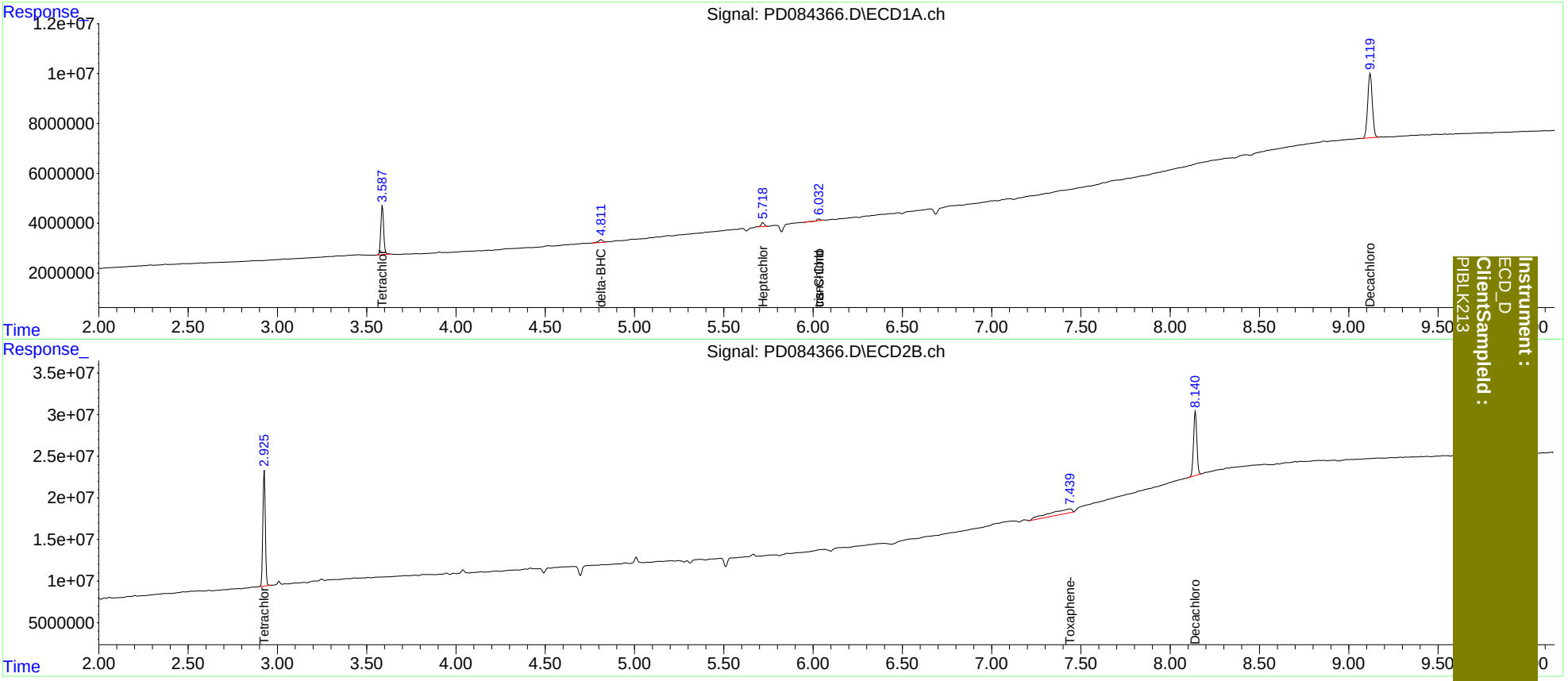
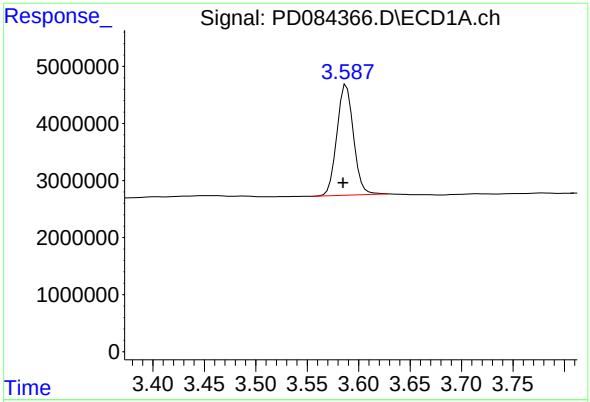
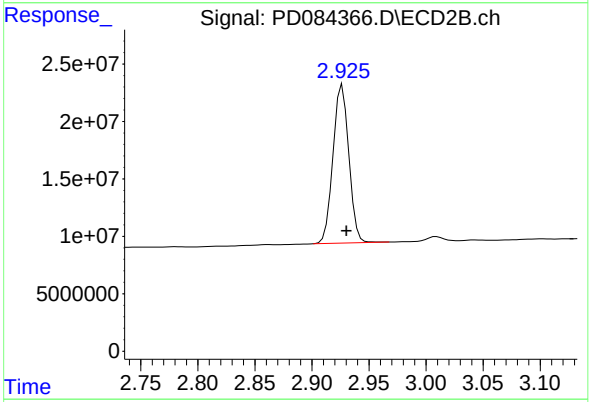




#1 Tetrachloro-m-xylene

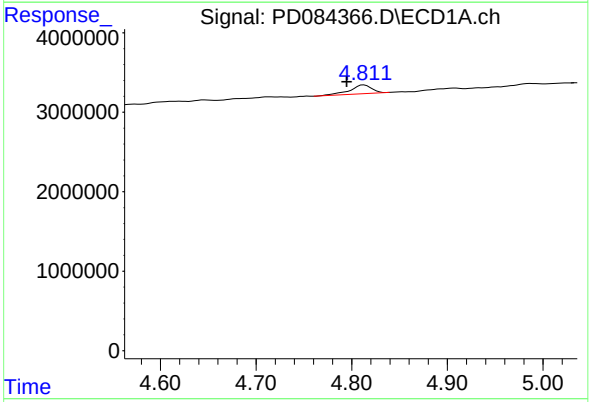
R.T.: 3.588 min
Delta R.T.: 0.003 min
Response: 21832220
Conc: 26.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK213



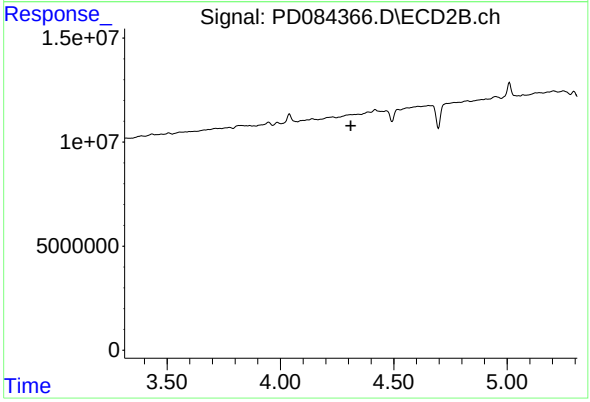
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.004 min
Response: 133212819
Conc: 25.31 ng/ml



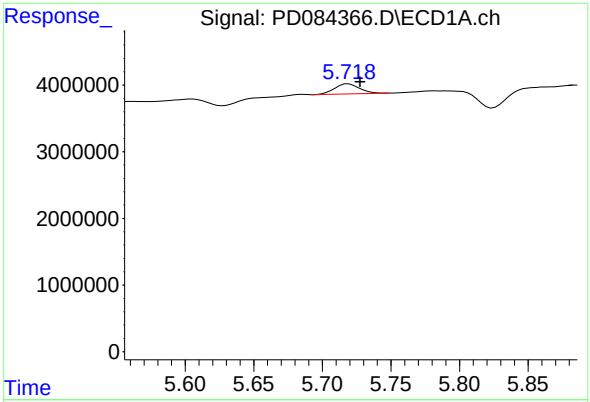
#7 delta-BHC

R.T.: 4.813 min
Delta R.T.: 0.018 min
Response: 1819958
Conc: 1.05 ng/ml



#7 delta-BHC

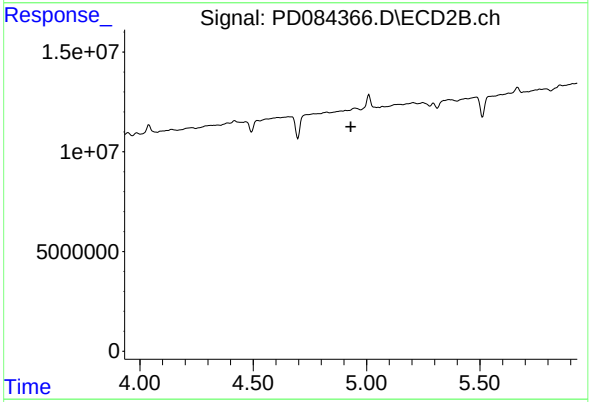
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

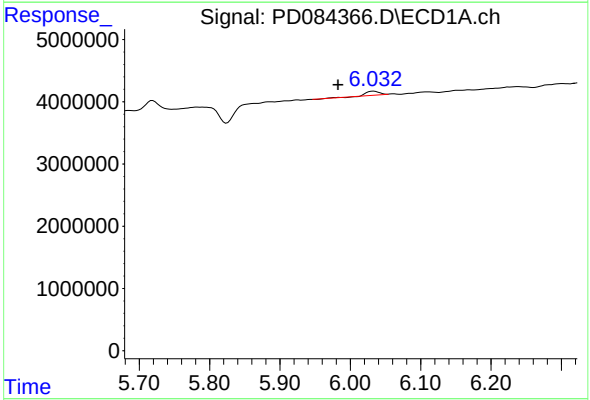
R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 1923639
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK213



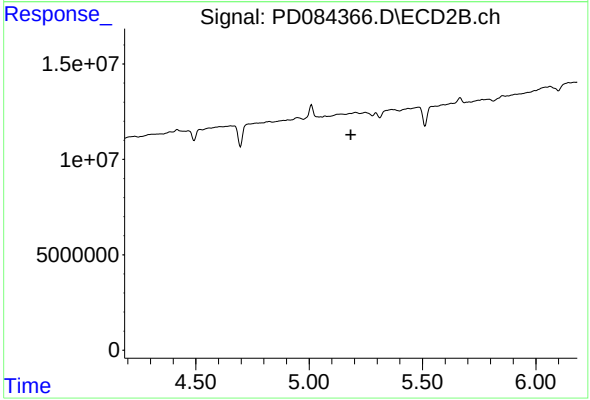
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



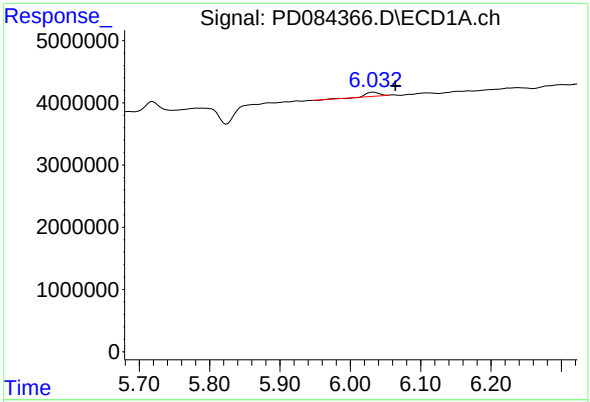
#10 trans-Chlordane

R.T.: 6.033 min
Delta R.T.: 0.050 min
Response: 778798
Conc: 0.47 ng/ml



#10 trans-Chlordane

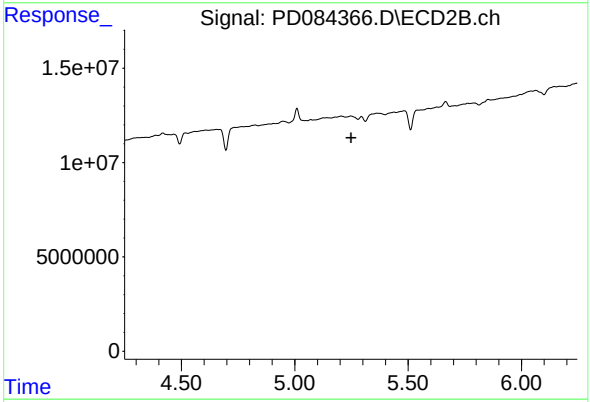
R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

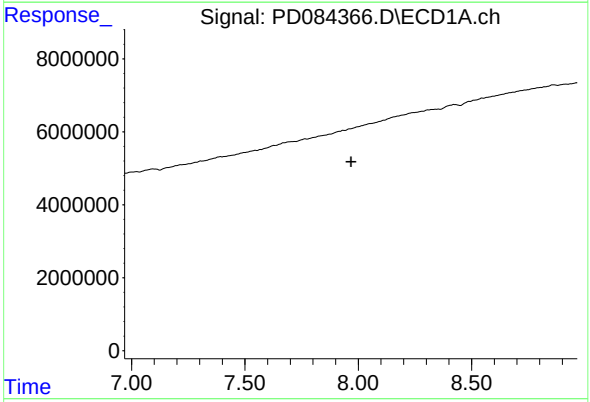
R.T.: 6.033 min
Delta R.T.: -0.031 min
Response: 778798
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK213



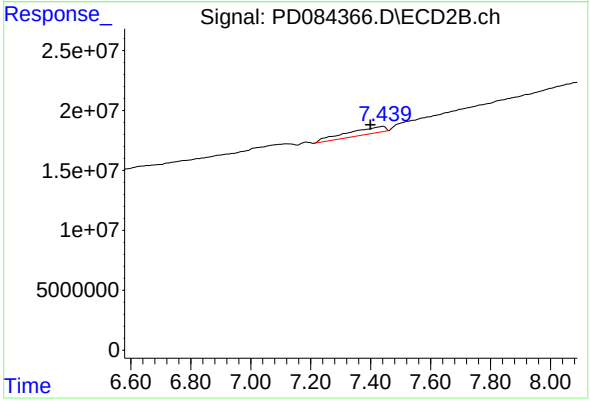
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



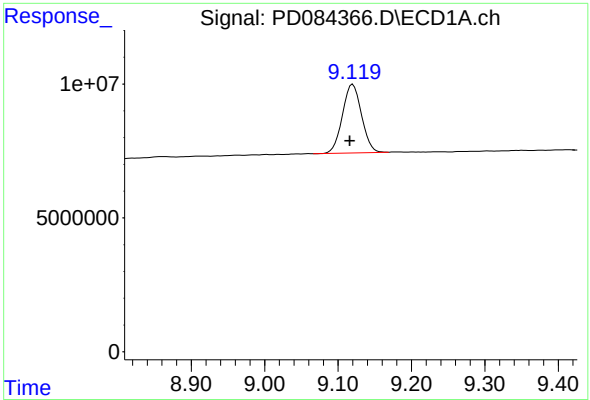
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

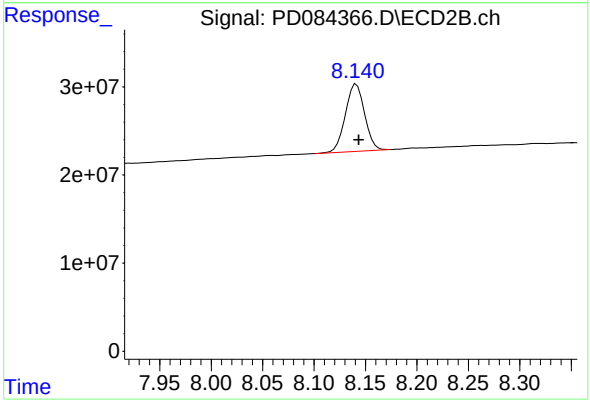
R.T.: 7.442 min
Delta R.T.: 0.043 min
Response: 52049393
Conc: 949.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.004 min
Response: 46271288
Conc: 26.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK213



#27 Decachlorobiphenyl

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 99393488
Conc: 26.45 ng/ml