Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
Data File : PD081737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2024 14:47
Operator : AR\AJ
Sample : PB159306BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 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...	3.565	2.793	28707621	51459419	20.998	20.991
27)	SA Decachlor...	9.115	7.929	46896617	63720932	24.307	25.687
	Target Compounds						
3)	MA gamma-BHC...	0.000	3.640	0	305567	N.D.	<MDL
5)	MB Aldrin	0.000	4.254	0	58383	N.D.	<MDL
6)	B beta-BHC	0.000	3.880f	0	988903	N.D.	0.585
7)	B delta-BHC	4.793	0.000	1627513	0	0.687	N.D. #
10)	B trans-Chl...	0.000	4.994	0	187957	N.D.	<MDL
11)	B cis-Chlor...	0.000	4.994f	0	187957	N.D.	<MDL
14)	MA Endrin	0.000	5.722f	0	907614	N.D.	0.316
21)	B Endrin ke...	7.751f	0.000	8374016	0	4.331	N.D. #
22)	Toxaphene-1	0.000	4.994	0	187957	N.D.	11.480
25)	Toxaphene-4	0.000	6.771	0	113745	N.D.	1.429

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

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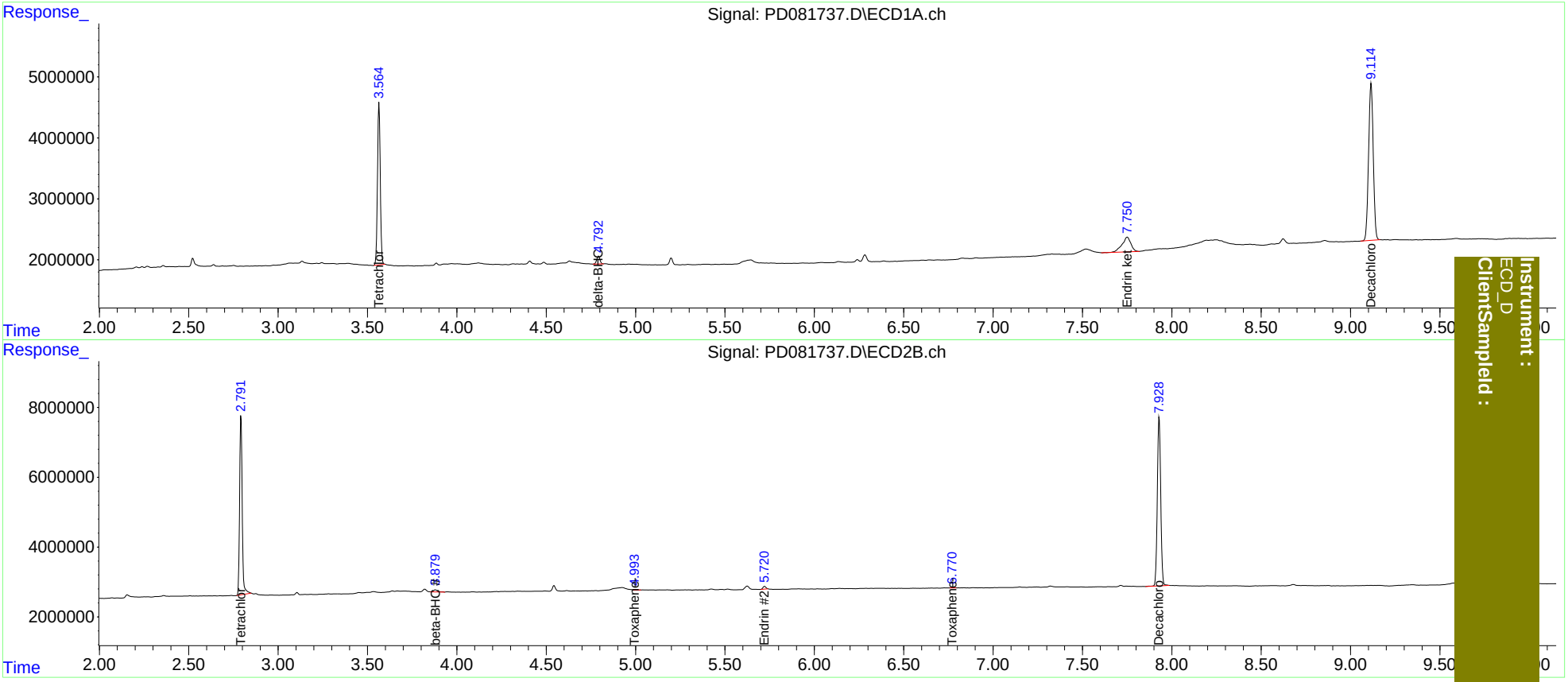
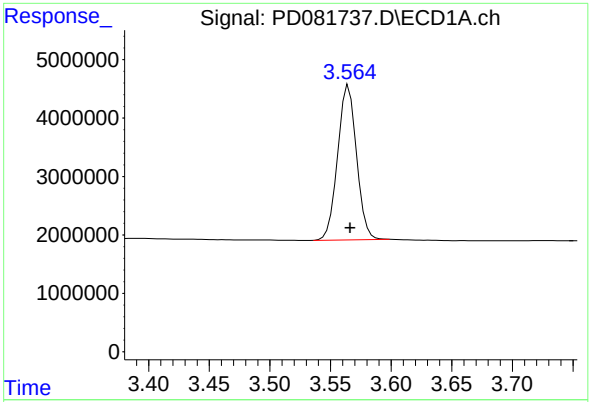
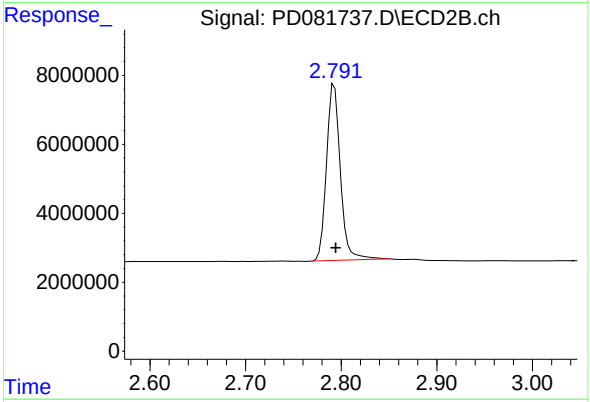




#1 Tetrachloro-m-xylene

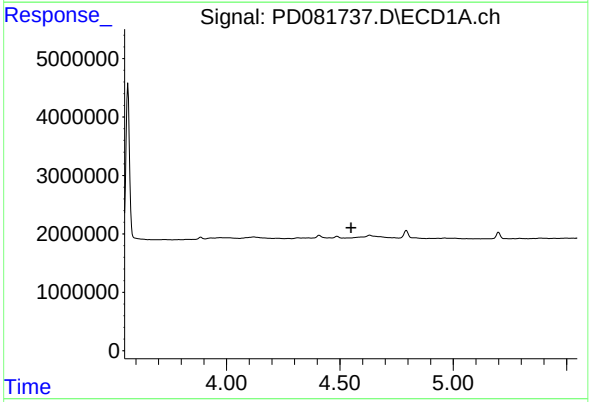
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 28707621
Conc: 21.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



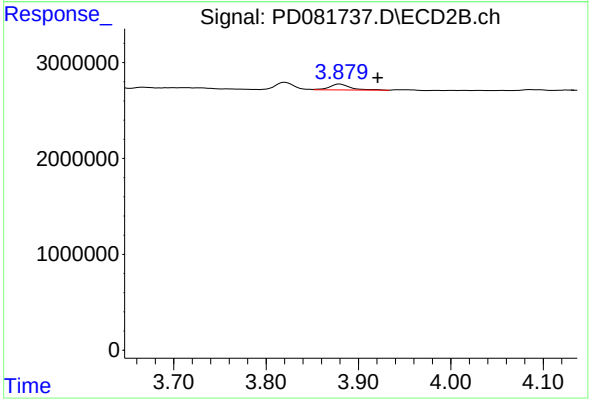
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 51459419
Conc: 20.99 ng/ml



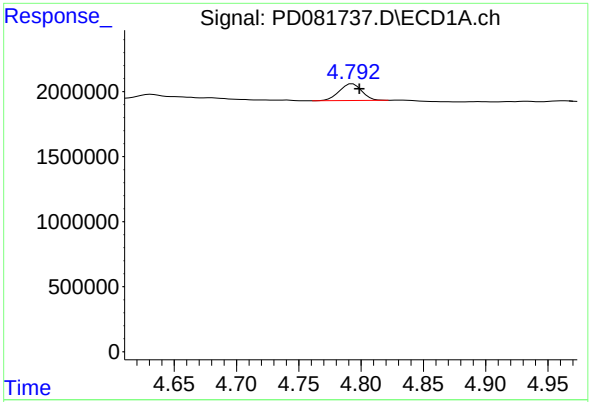
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

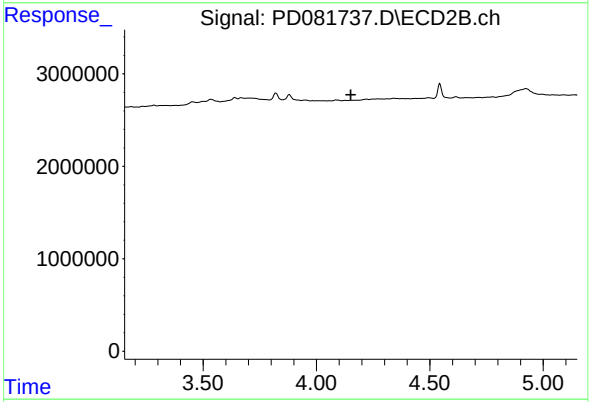
R.T.: 3.880 min
Delta R.T.: -0.041 min
Response: 988903
Conc: 0.59 ng/ml



#7 delta-BHC

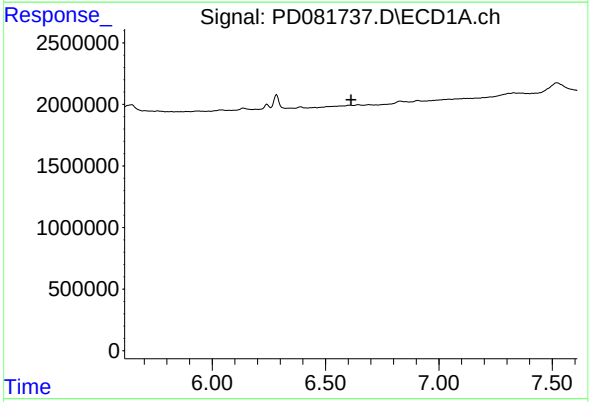
R.T.: 4.793 min
Delta R.T.: -0.005 min
Response: 1627513
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



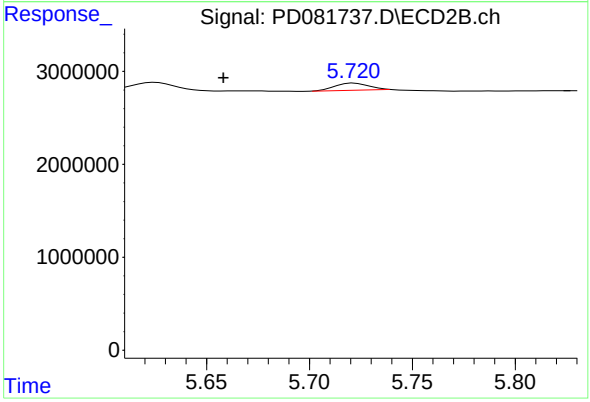
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



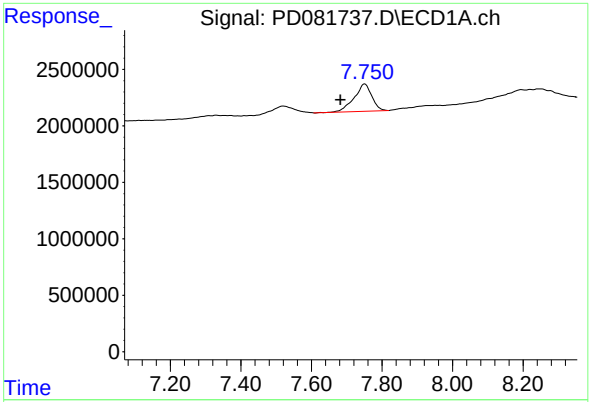
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

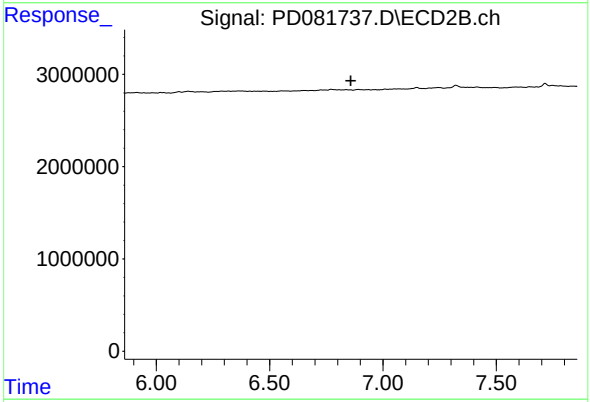
R.T.: 5.722 min
Delta R.T.: 0.064 min
Response: 907614
Conc: 0.32 ng/ml



#21 Endrin ketone

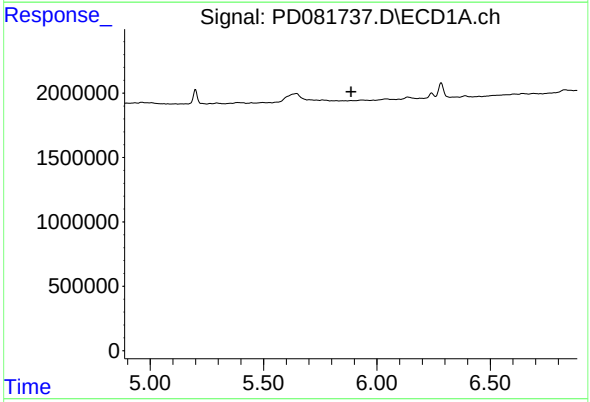
R.T.: 7.751 min
Delta R.T.: 0.069 min
Response: 8374016
Conc: 4.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



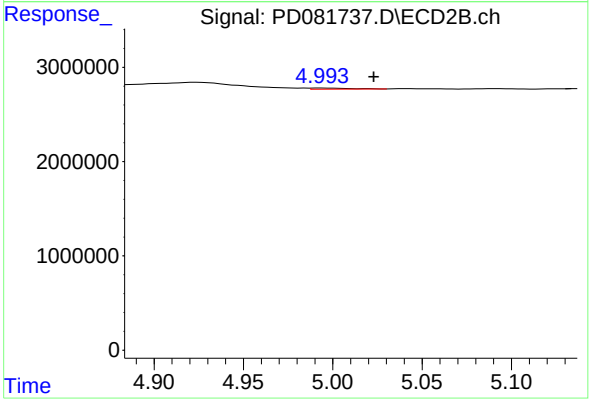
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



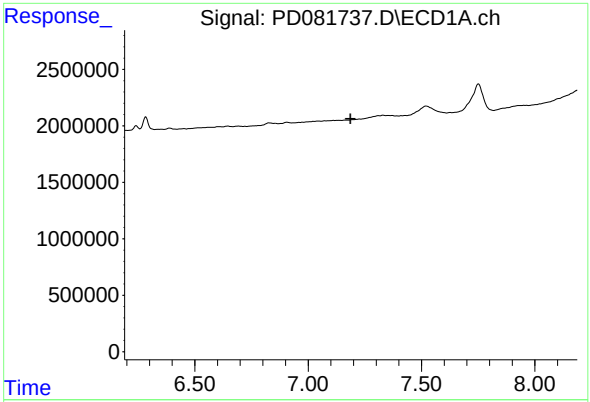
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

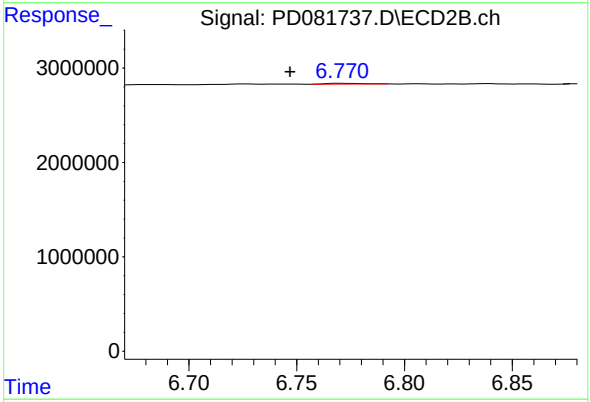
R.T.: 4.994 min
Delta R.T.: -0.029 min
Response: 187957
Conc: 11.48 ng/ml



#25 Toxaphene-4

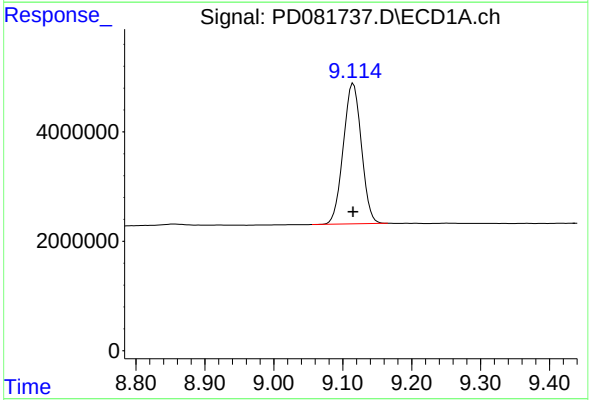
R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



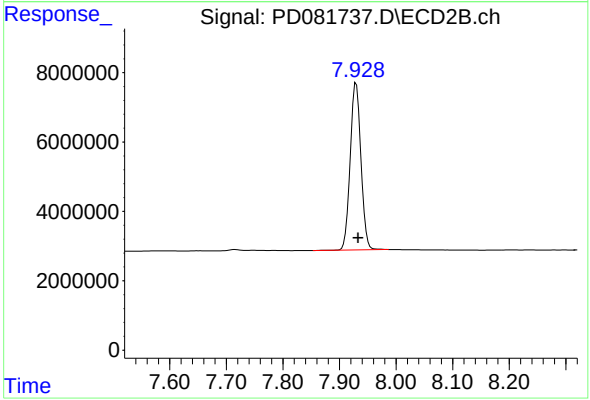
#25 Toxaphene-4

R.T.: 6.771 min
Delta R.T.: 0.024 min
Response: 113745
Conc: 1.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 46896617
Conc: 24.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 63720932
Conc: 25.69 ng/ml