Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
Data File : PD081596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 15:33
Operator : AR\AJ
Sample : P1501-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
E10C0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:04:02 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...	3.564	2.794	26333047	47901071	19.261	19.539
27)	SA Decachlor...	9.109	7.928	41728600	56935620	21.628	22.951
	Target Compounds						
3)	MA gamma-BHC...	0.000	3.638	0	347949	N.D.	<MDL
4)	MA Heptachlor	0.000	3.925f	0	441045	N.D.	0.124
5)	MB Aldrin	0.000	4.210f	0	578837	N.D.	0.171
6)	B beta-BHC	0.000	3.925	0	441045	N.D.	0.261
14)	MA Endrin	0.000	5.671	0	604254	N.D.	0.210
15)	B Endosulfa...	0.000	5.907f	0	1549518	N.D.	0.549
18)	B Endrin al...	0.000	6.159	0	241271	N.D.	0.111

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
Data File : PD081596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 15:33
Operator : AR\AJ
Sample : P1501-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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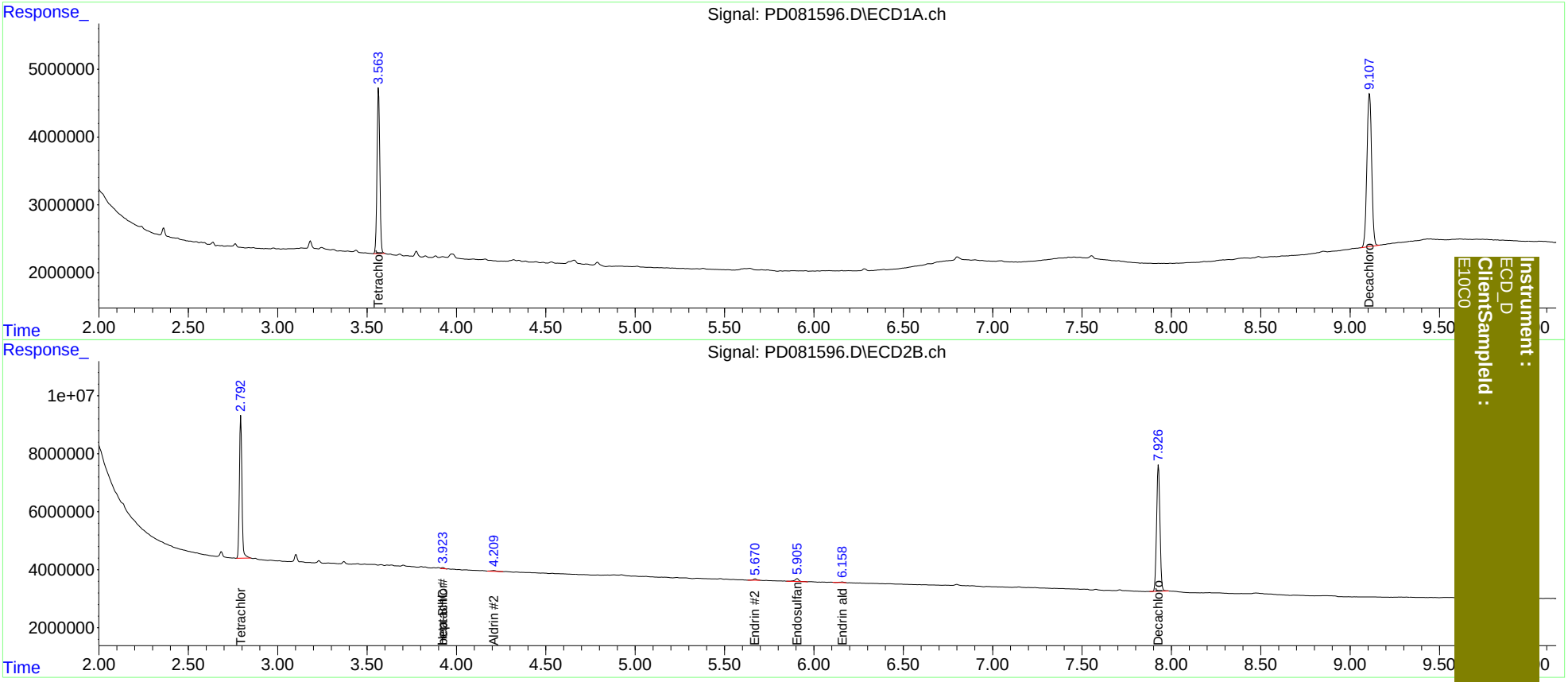
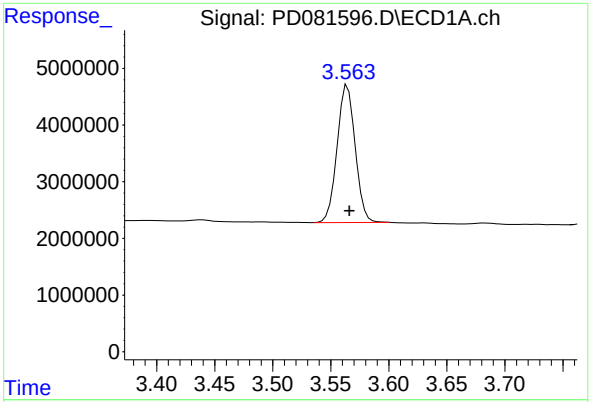
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

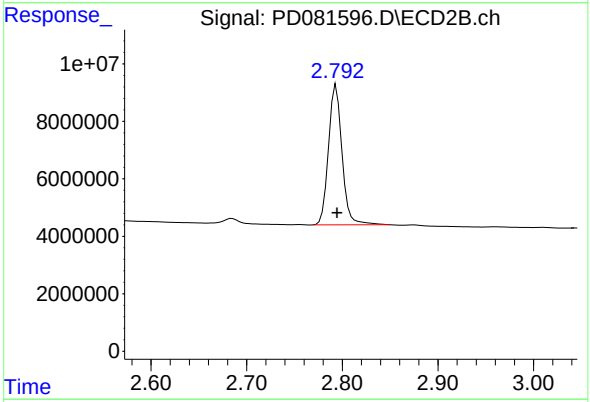




#1 Tetrachloro-m-xylene

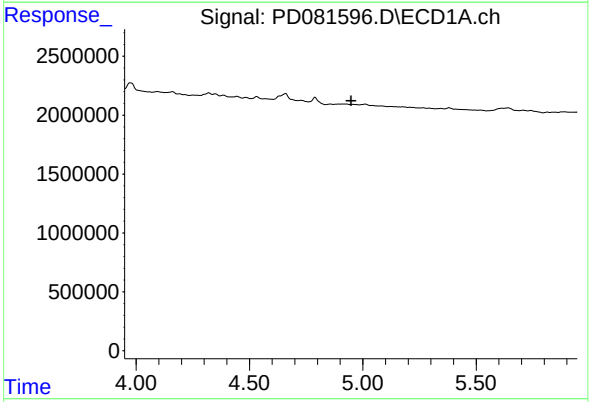
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 26333047
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10C0



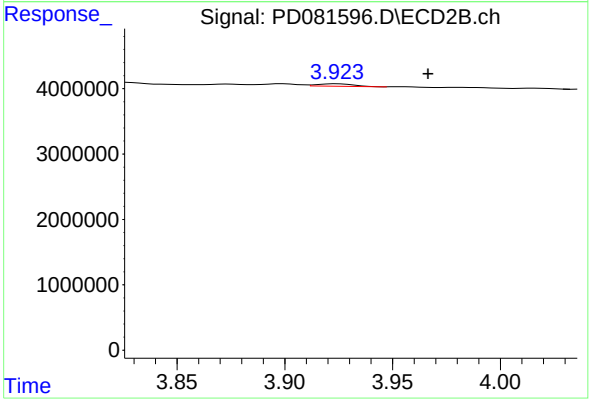
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 47901071
Conc: 19.54 ng/ml



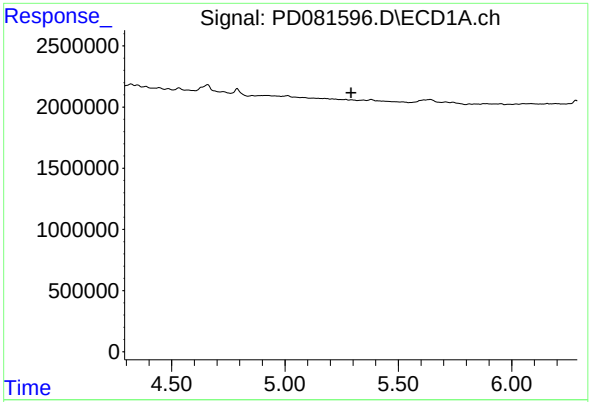
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

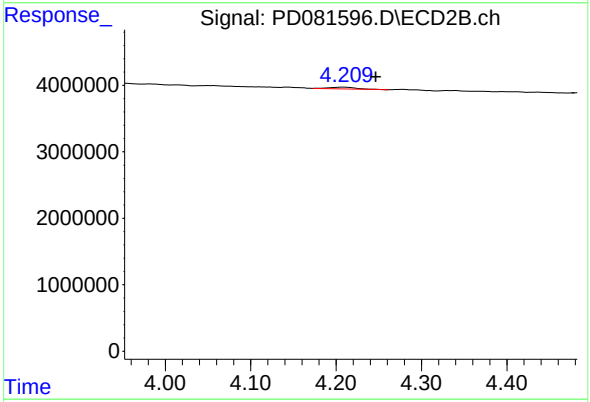
R.T.: 3.925 min
Delta R.T.: -0.042 min
Response: 441045
Conc: 0.12 ng/ml



#5 Aldrin

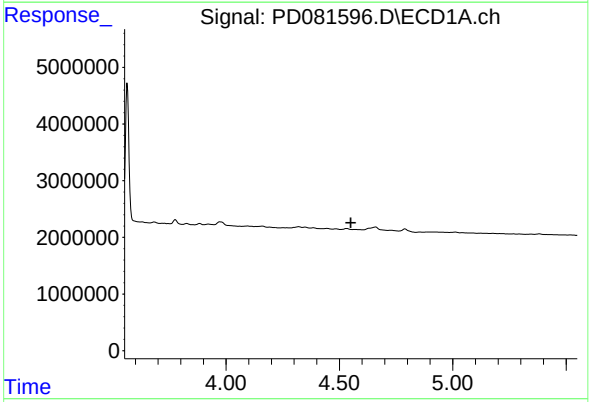
R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10C0



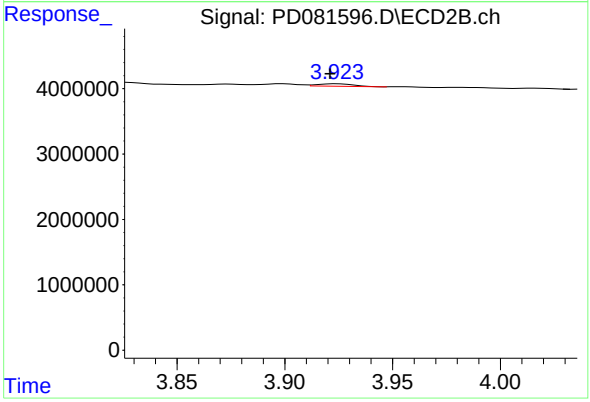
#5 Aldrin

R.T.: 4.210 min
Delta R.T.: -0.037 min
Response: 578837
Conc: 0.17 ng/ml



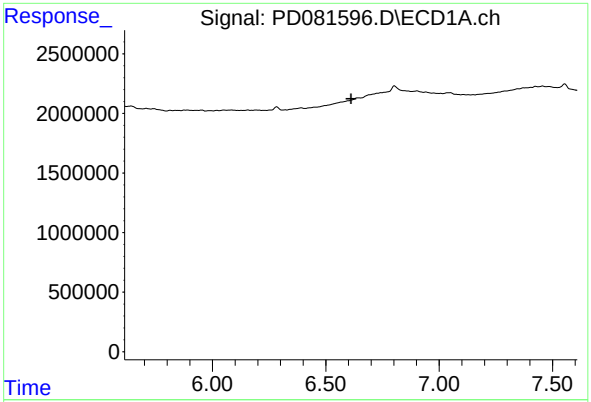
#6 beta-BHC

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



#6 beta-BHC

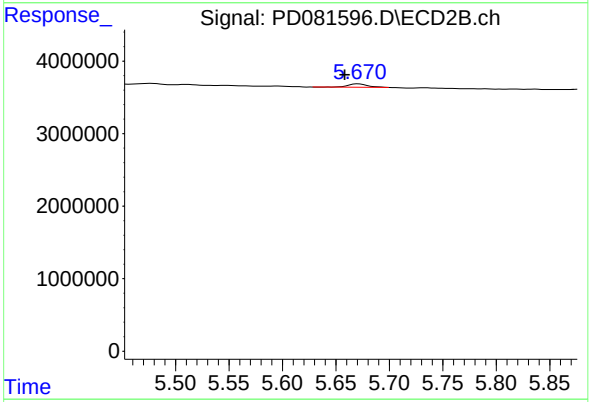
R.T.: 3.925 min
Delta R.T.: 0.004 min
Response: 441045
Conc: 0.26 ng/ml



#14 Endrin

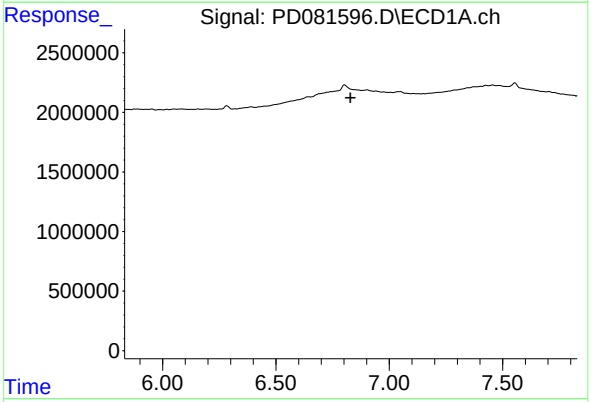
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10C0



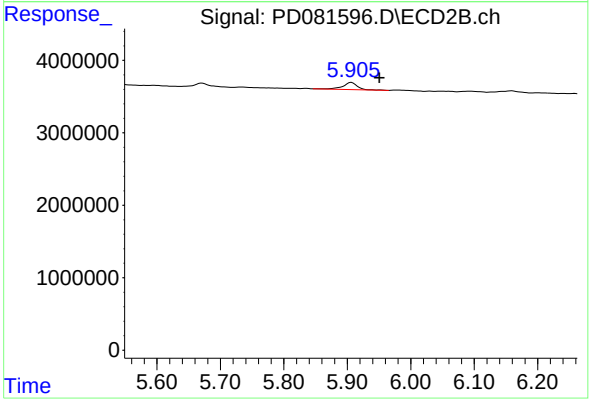
#14 Endrin

R.T.: 5.671 min
Delta R.T.: 0.013 min
Response: 604254
Conc: 0.21 ng/ml



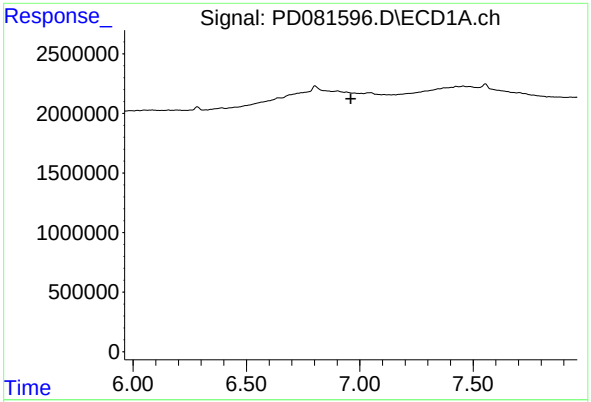
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

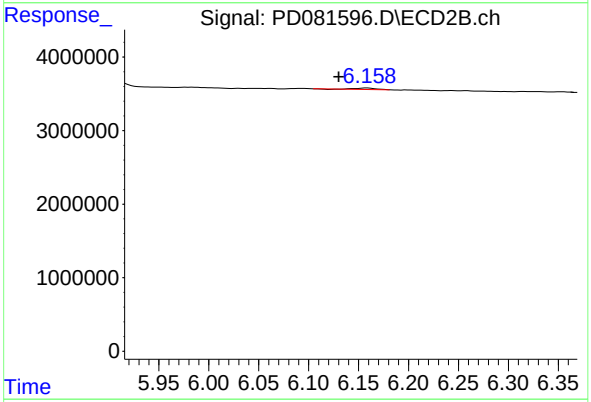
R.T.: 5.907 min
Delta R.T.: -0.044 min
Response: 1549518
Conc: 0.55 ng/ml



#18 Endrin aldehyde

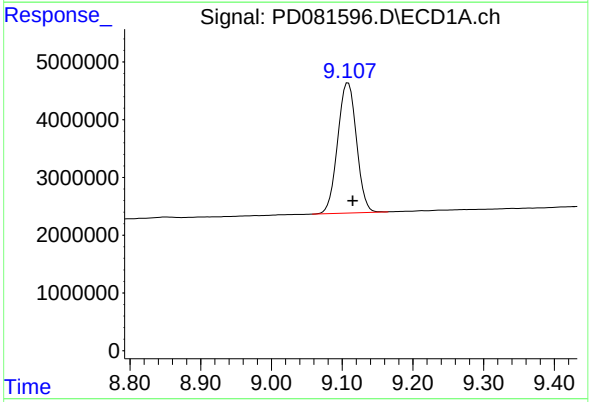
R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10C0



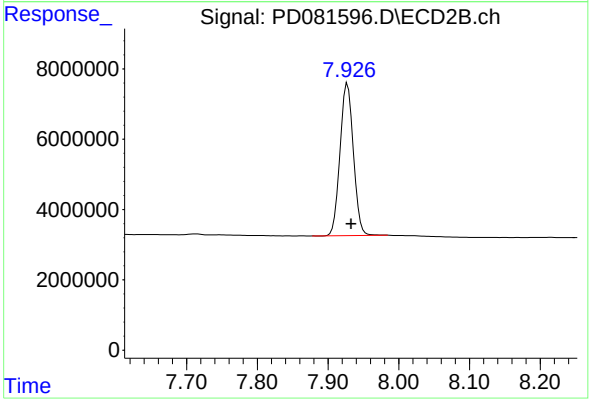
#18 Endrin aldehyde

R.T.: 6.159 min
Delta R.T.: 0.029 min
Response: 241271
Conc: 0.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 41728600
Conc: 21.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 56935620
Conc: 22.95 ng/ml