

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 17:16
 Operator : AR\AJ
 Sample : P1651-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRN1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:29:08 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

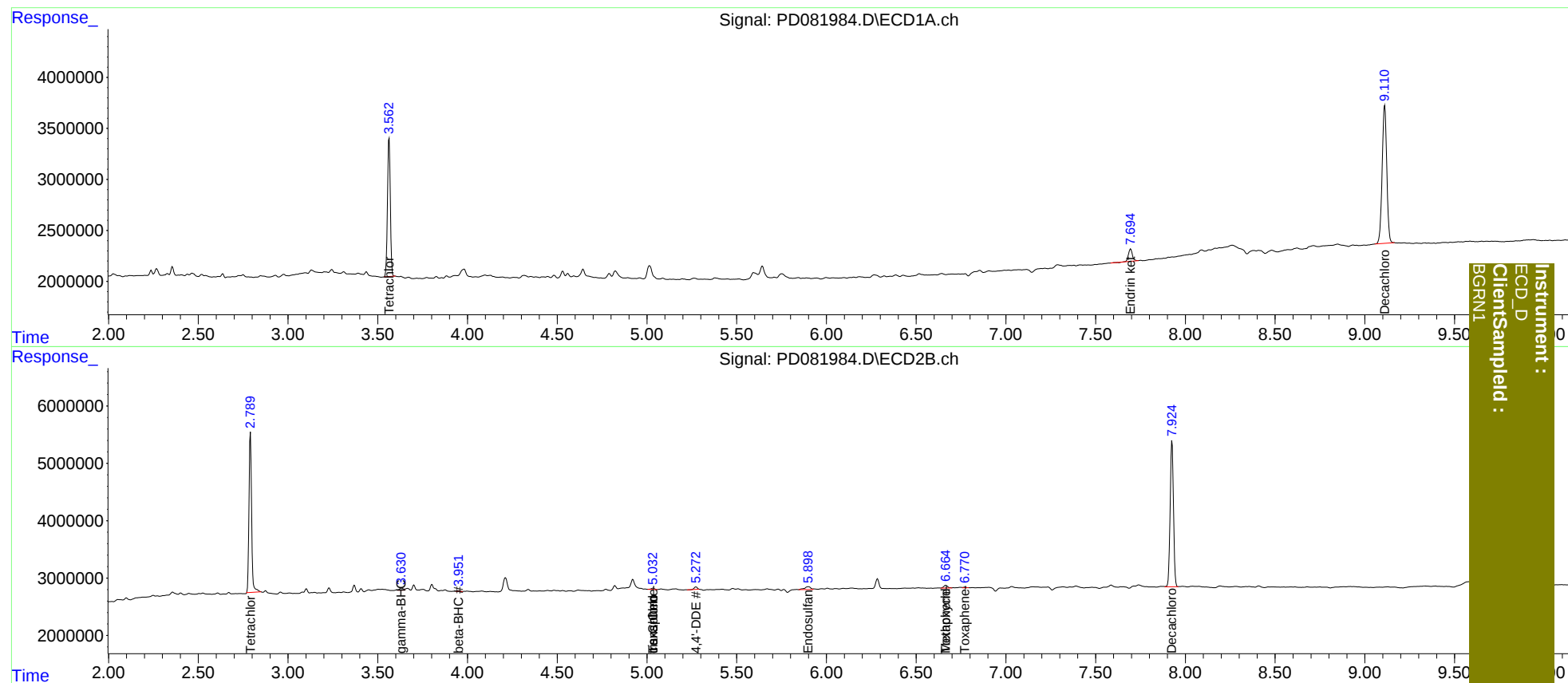
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	14963179	28143463	10.945	11.480
2)	SA Decachlor...	9.111	7.926	24205708	32725935	12.546	13.192
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632	0	530512	N.D.	0.146
4)	MA Heptachlor	0.000	3.953	0	189692	N.D.	<MDL
5)	MB Aldrin	0.000	4.263	0	235297	N.D.	<MDL
6)	B beta-BHC	0.000	3.953f	0	189692	N.D.	0.112
8)	B Heptachlo...	0.000	4.772	0	294557	N.D.	<MDL
9)	A Endosulfan I	0.000	5.162f	0	206011	N.D.	<MDL
10)	B trans-Chl...	0.000	5.034f	0	338739	N.D.	0.109
11)	B cis-Chlor...	0.000	5.034	0	338739	N.D.	0.106
12)	B 4,4'-DDE	0.000	5.274	0	537595	N.D.	0.182
14)	MA Endrin	0.000	5.671	0	269034	N.D.	<MDL
15)	B Endosulfa...	0.000	5.899f	0	1165886	N.D.	0.413
17)	MA 4,4'-DDT	0.000	6.007f	0	211862	N.D.	<MDL
20)	A Methoxychlor	0.000	6.665	0	703006	N.D.	0.526
21)	B Endrin ke...	7.695	0.000	1799269	0	0.930	N.D. #
22)	Toxaphene-1	0.000	5.034	0	338739	N.D.	20.690
24)	Toxaphene-3	0.000	6.665f	0	703006	N.D.	12.011
25)	Toxaphene-4	0.000	6.772	0	137731	N.D.	1.731

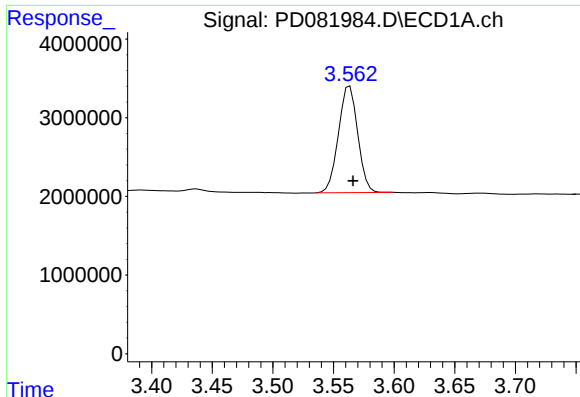
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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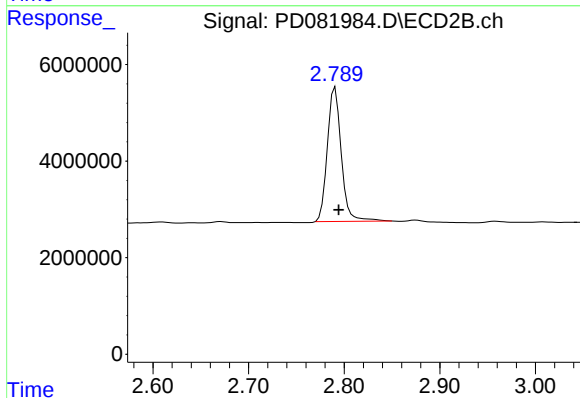




#1 Tetrachloro-m-xylene

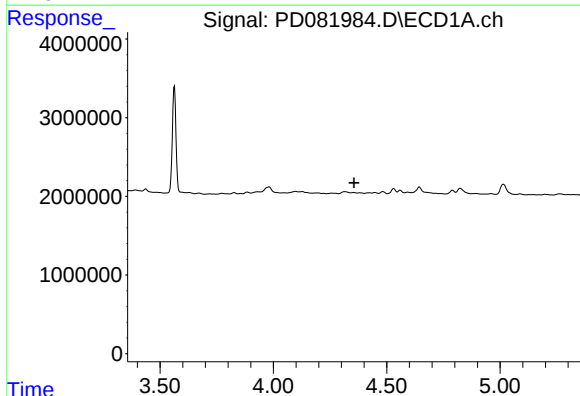
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 14963179
Conc: 10.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRN1



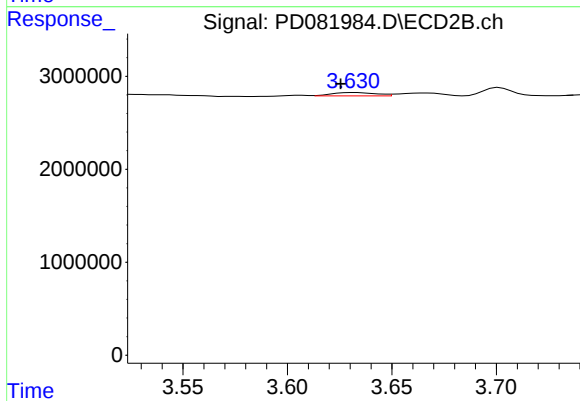
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 28143463
Conc: 11.48 ng/ml



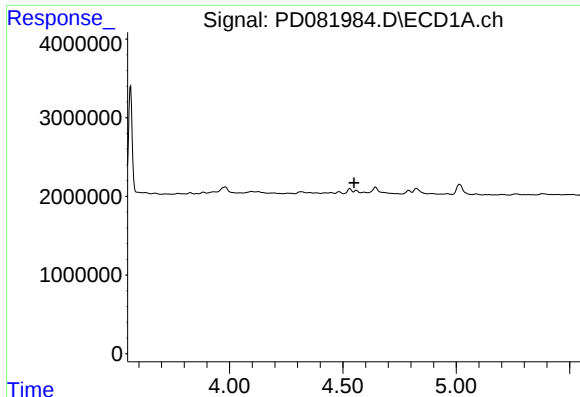
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

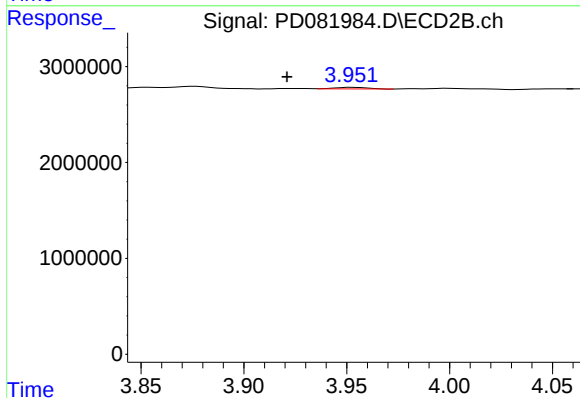
R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 530512
Conc: 0.15 ng/ml



#6 beta-BHC

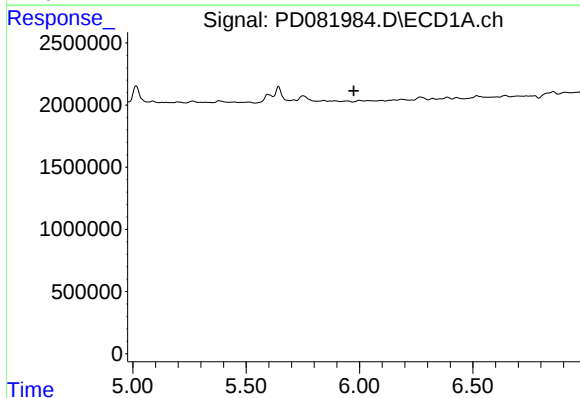
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN1



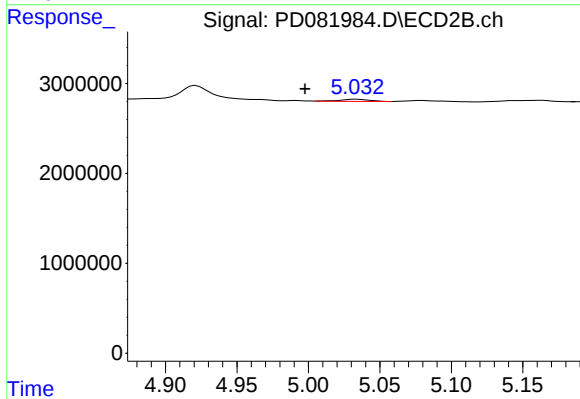
#6 beta-BHC

R.T.: 3.953 min
Delta R.T.: 0.032 min
Response: 189692
Conc: 0.11 ng/ml



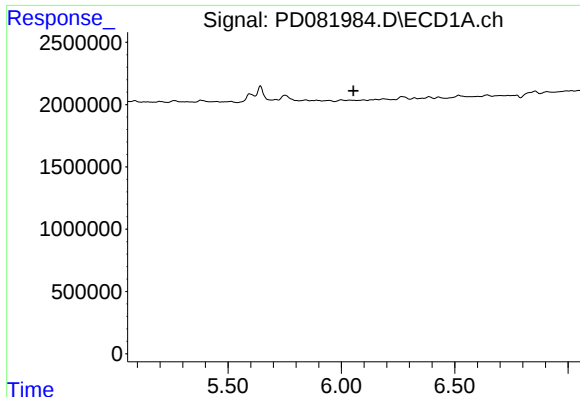
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

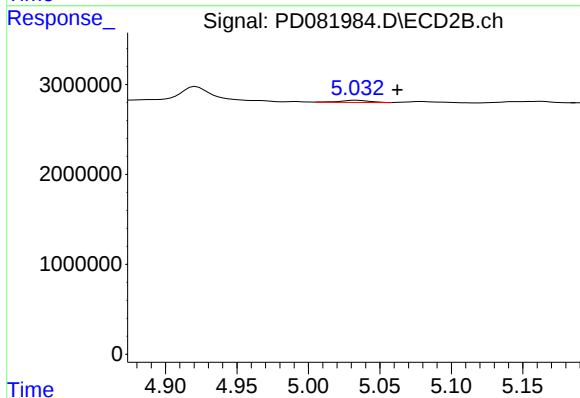
R.T.: 5.034 min
Delta R.T.: 0.036 min
Response: 338739
Conc: 0.11 ng/ml



#11 cis-Chlordane

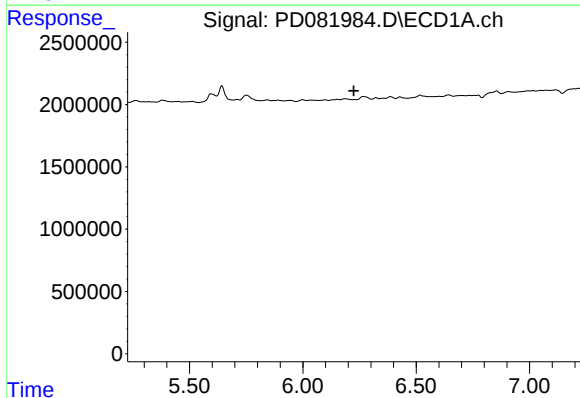
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN1



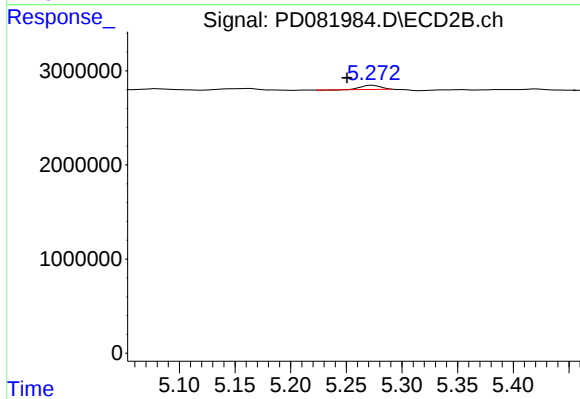
#11 cis-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.028 min
Response: 338739
Conc: 0.11 ng/ml



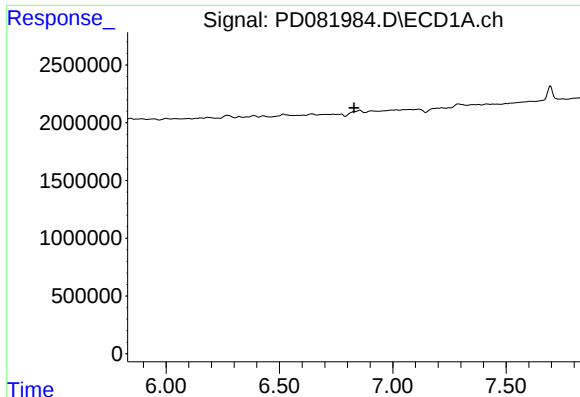
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

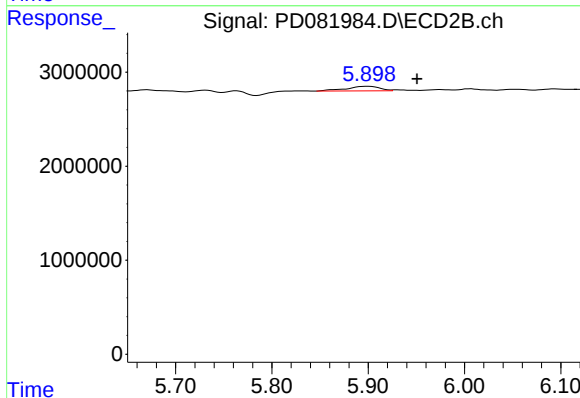
R.T.: 5.274 min
Delta R.T.: 0.023 min
Response: 537595
Conc: 0.18 ng/ml



#15 Endosulfan II

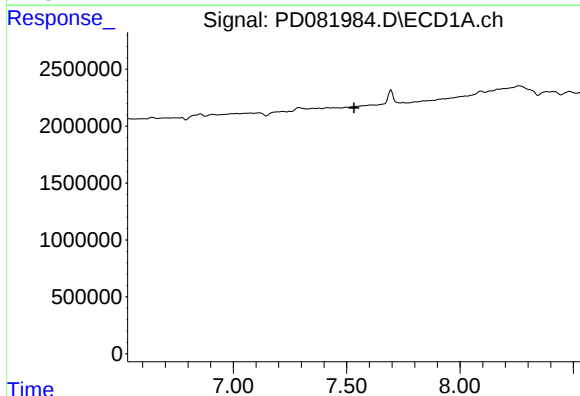
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN1



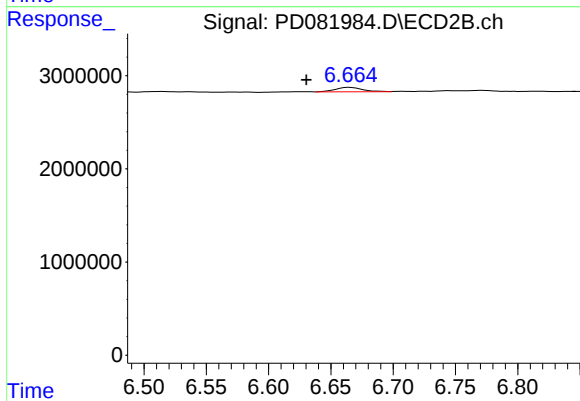
#15 Endosulfan II

R.T.: 5.899 min
Delta R.T.: -0.051 min
Response: 1165886
Conc: 0.41 ng/ml



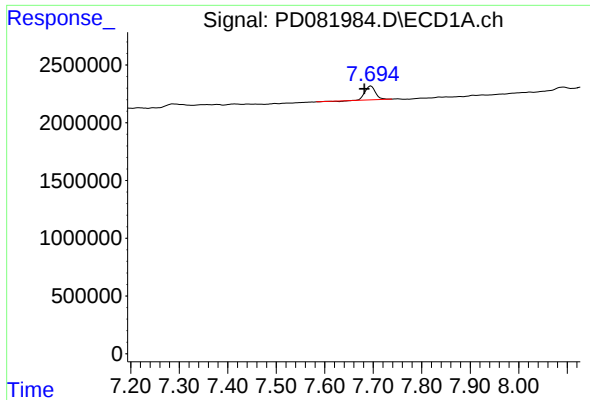
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

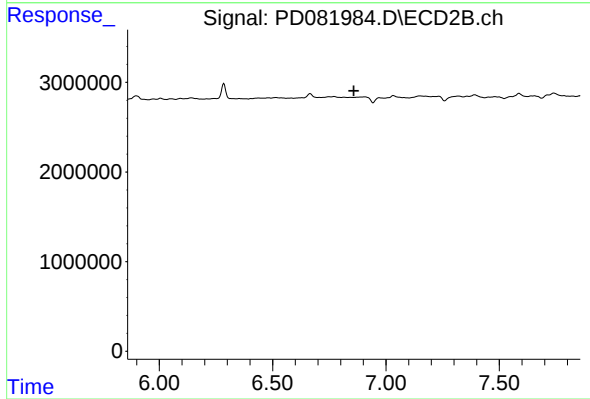
R.T.: 6.665 min
Delta R.T.: 0.035 min
Response: 703006
Conc: 0.53 ng/ml



#21 Endrin ketone

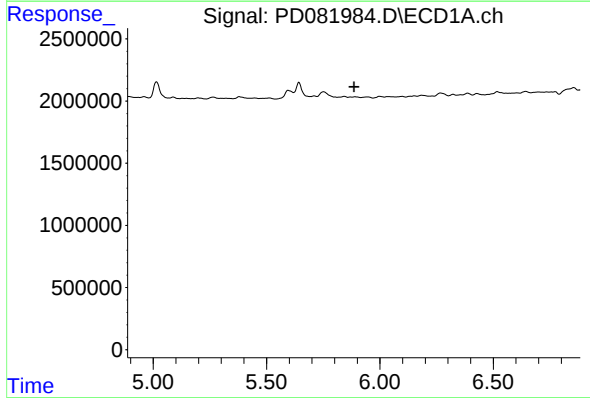
R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 1799269
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRN1



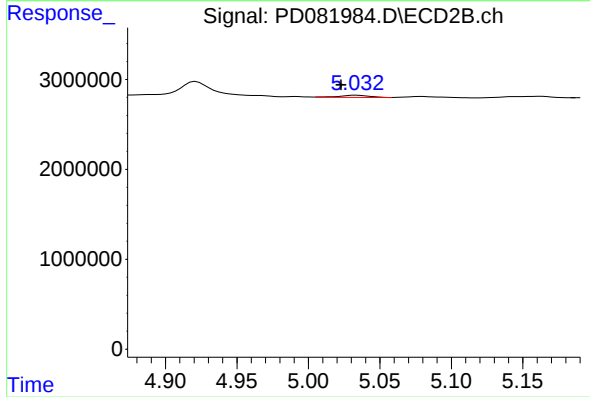
#21 Endrin ketone

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



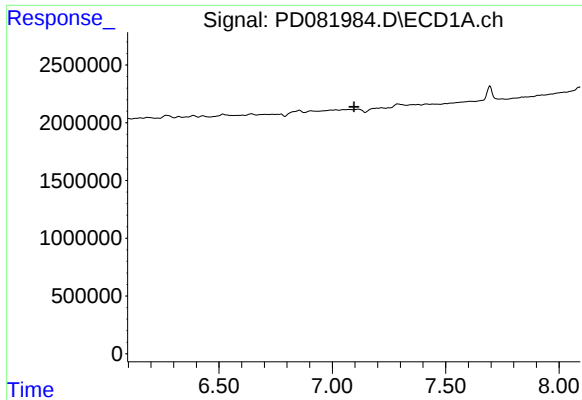
#22 Toxaphene-1

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



#22 Toxaphene-1

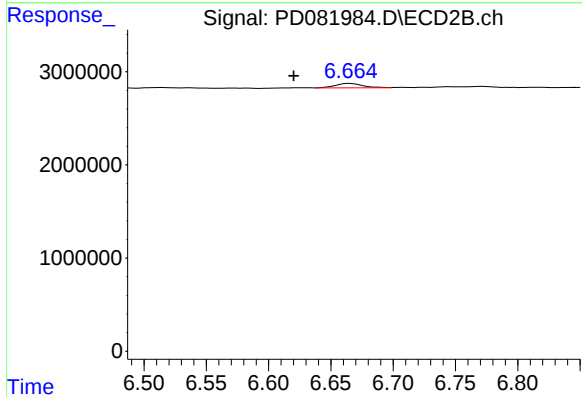
R.T.: 5.034 min
Delta R.T.: 0.011 min
Response: 338739
Conc: 20.69 ng/ml



#24 Toxaphene-3

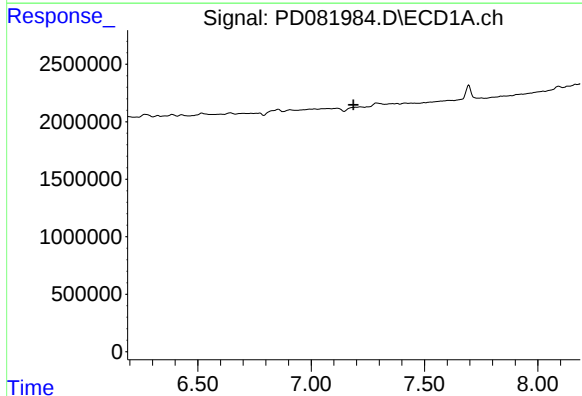
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRN1



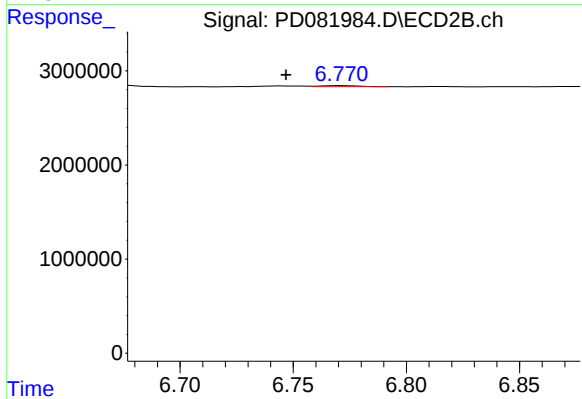
#24 Toxaphene-3

R.T.: 6.665 min
Delta R.T.: 0.045 min
Response: 703006
Conc: 12.01 ng/ml



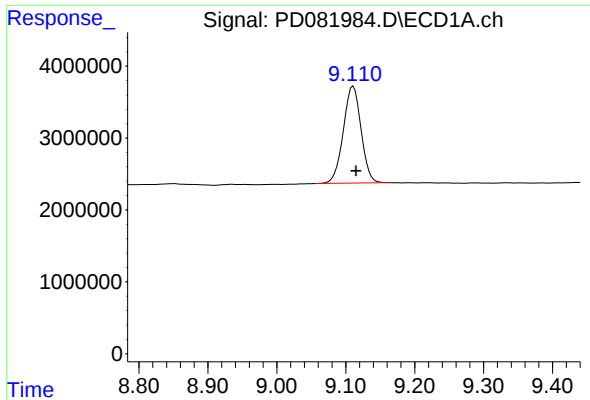
#25 Toxaphene-4

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



#25 Toxaphene-4

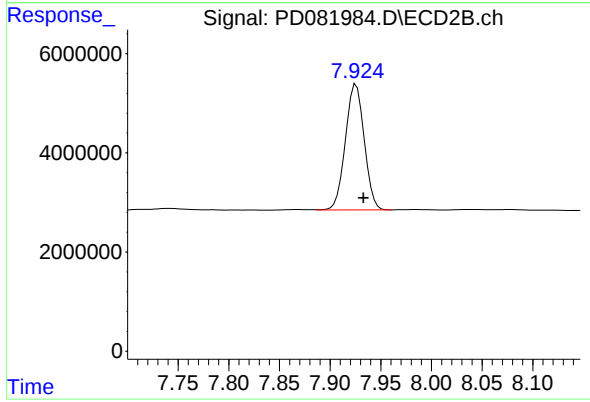
R.T.: 6.772 min
Delta R.T.: 0.025 min
Response: 137731
Conc: 1.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 24205708
Conc: 12.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRN1



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 32725935
Conc: 13.19 ng/ml