

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
 Data File : PD081162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 12:06
 Operator : AR\AJ
 Sample : PB158863BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158863BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:01:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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	2.794	27160906	48503113	19.133	20.276
28)	SA Decachlor...	9.111	7.931	39121399	49678212	19.440	18.651
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	182903	N.D.	0.048 #
3)	MA gamma-BHC...	0.000	3.642	0	225918	N.D.	0.060 #
4)	MA Heptachlor	4.962	0.000	101198	0	0.041	N.D. #
7)	B delta-BHC	4.792	0.000	1387977	0	0.553	N.D. #
9)	A Endosulfan I	6.089f	0.000	218745	0	0.105	N.D. #
10)	B gamma-Chl...	5.979	0.000	156019	0	0.071	N.D. #
11)	B alpha-Chl...	6.046	0.000	244312	0	0.112	N.D. #
14)	MA Endrin	0.000	5.676f	0	352611	N.D.	0.119 #
15)	B Endosulfa...	6.831	0.000	326531	0	0.169	N.D. #
18)	B Endrin al...	0.000	6.148f	0	341343	N.D.	0.151 #
20)	A Methoxychlor	0.000	6.635	0	149999	N.D.	0.096 #
21)	B Endrin ke...	7.709f	0.000	341991	0	0.164	N.D. #
25)	Chlordane-3	5.979	0.000	156019	0	0.494	N.D. #
26)	Chlordane-4	6.046	0.000	244312	0	0.642	N.D. #

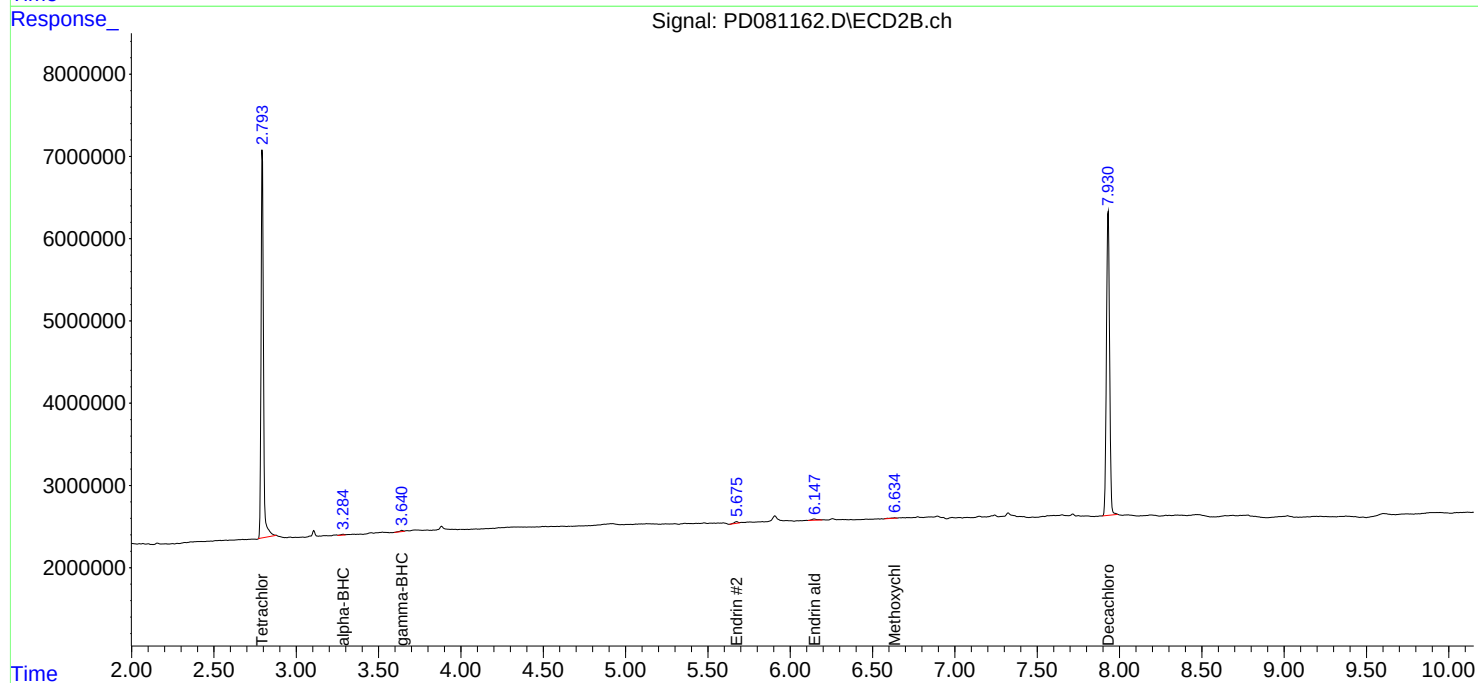
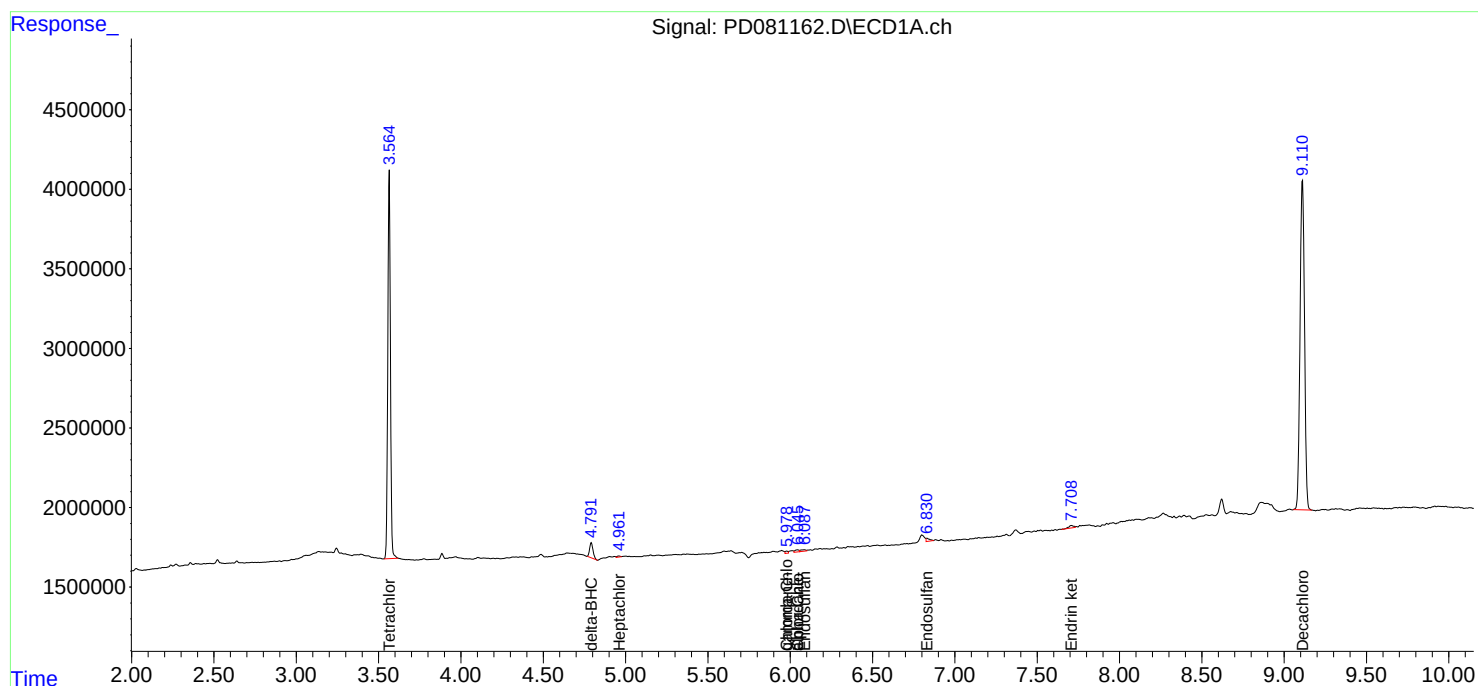
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

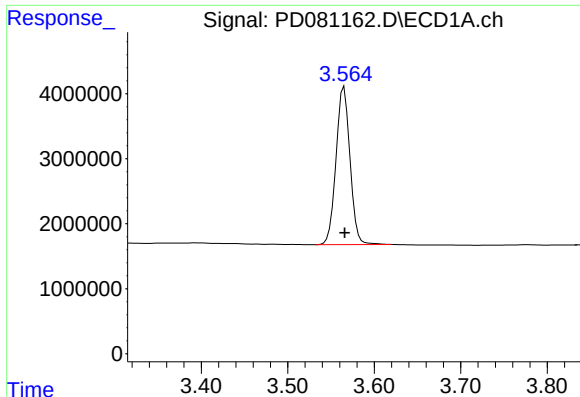
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
Data File : PD081162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2024 12:06
Operator : AR\AJ
Sample : PB158863BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB158863BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 21:01:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 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

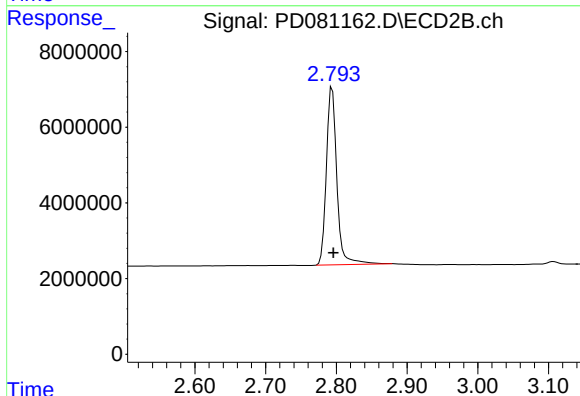




#1 Tetrachloro-m-xylene

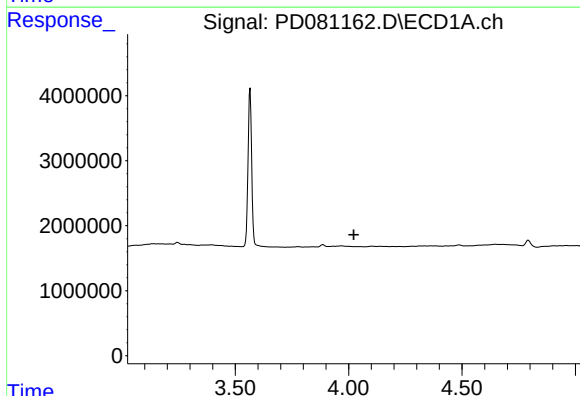
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 27160906
Conc: 19.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158863BL



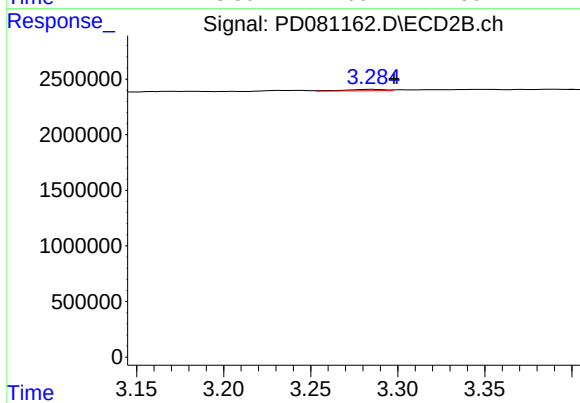
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 48503113
Conc: 20.28 ng/ml



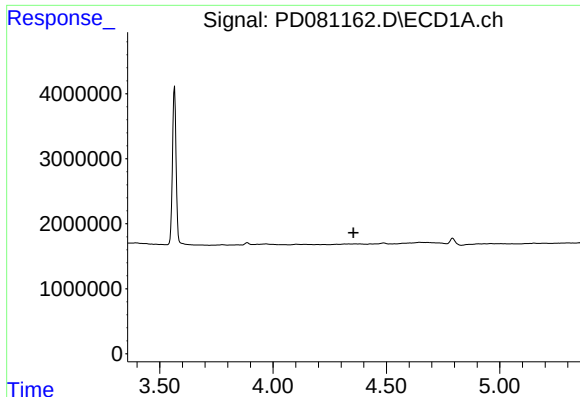
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

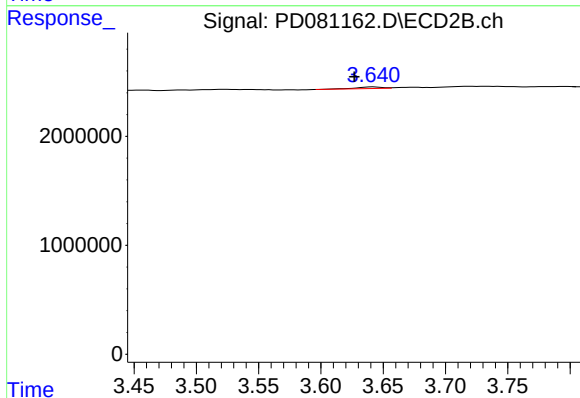
R.T.: 3.286 min
Delta R.T.: -0.012 min
Response: 182903
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

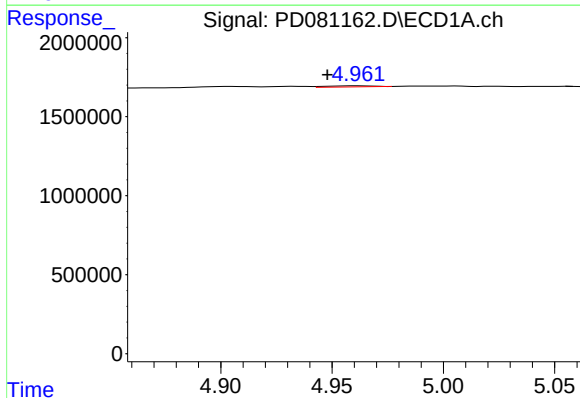
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158863BL



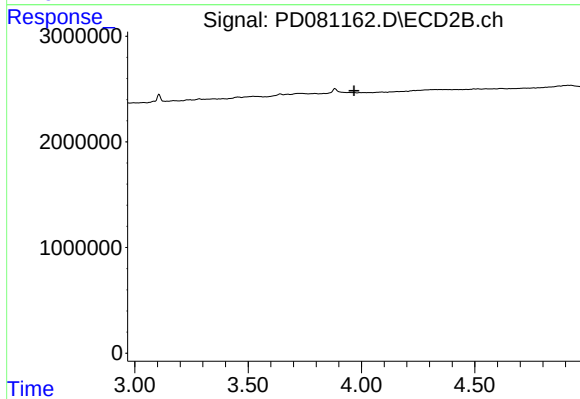
#3 gamma-BHC (Lindane)

R.T.: 3.642 min
Delta R.T.: 0.015 min
Response: 225918
Conc: 0.06 ng/ml



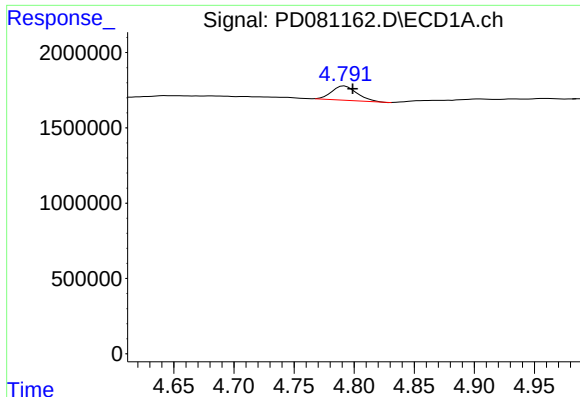
#4 Heptachlor

R.T.: 4.962 min
Delta R.T.: 0.014 min
Response: 101198
Conc: 0.04 ng/ml



#4 Heptachlor

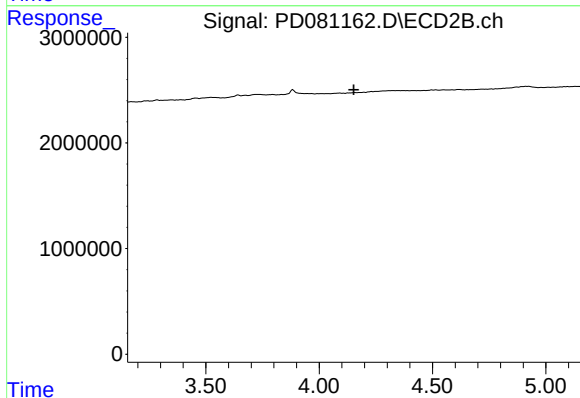
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#7 delta-BHC

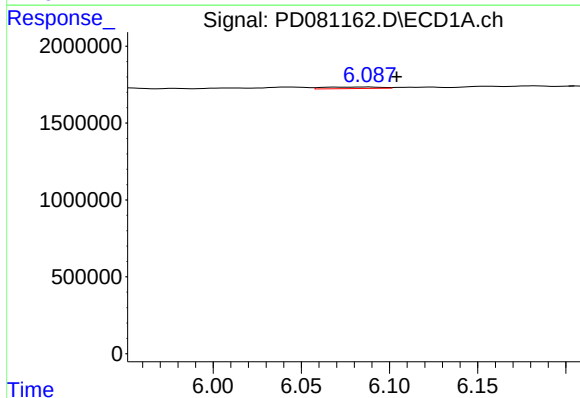
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 1387977
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158863BL



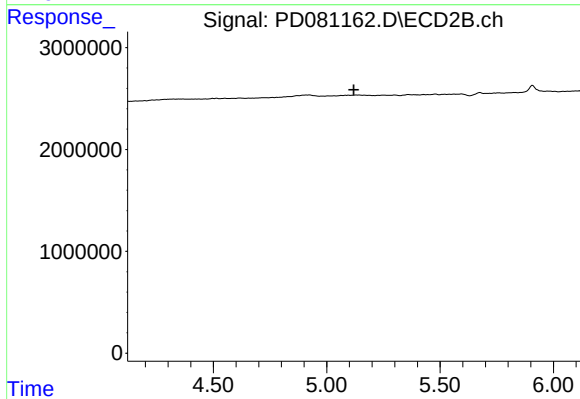
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.153 min
Response: 0
Conc: N.D.



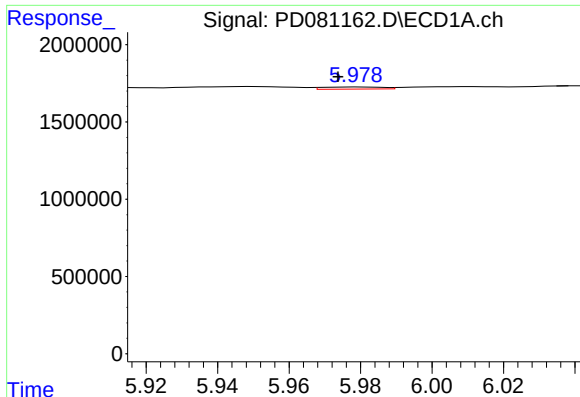
#9 Endosulfan I

R.T.: 6.089 min
Delta R.T.: -0.016 min
Response: 218745
Conc: 0.11 ng/ml



#9 Endosulfan I

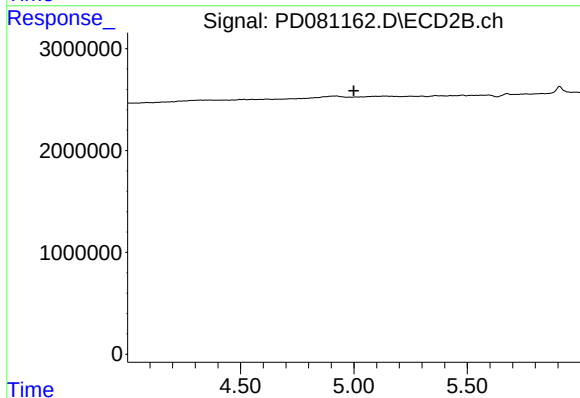
R.T.: 0.000 min
Exp R.T. : 5.120 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

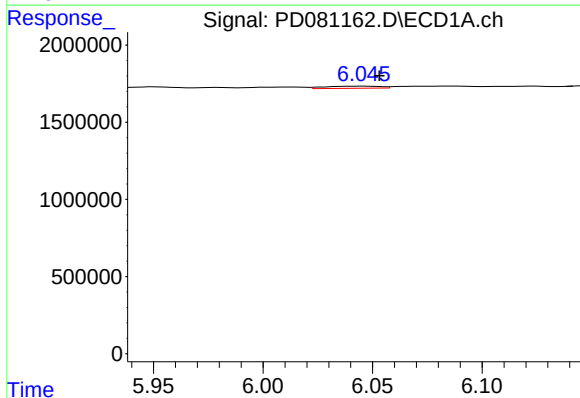
R.T.: 5.979 min
Delta R.T.: 0.005 min
Response: 156019
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158863BL



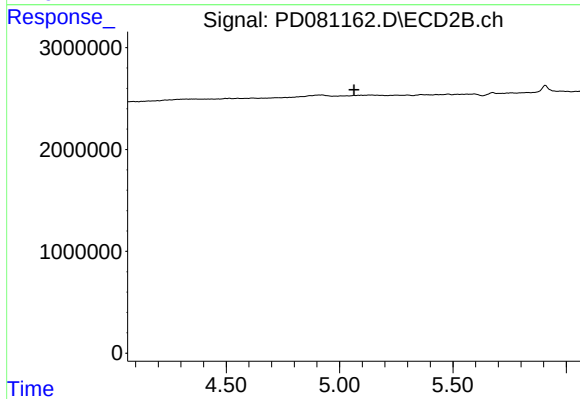
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



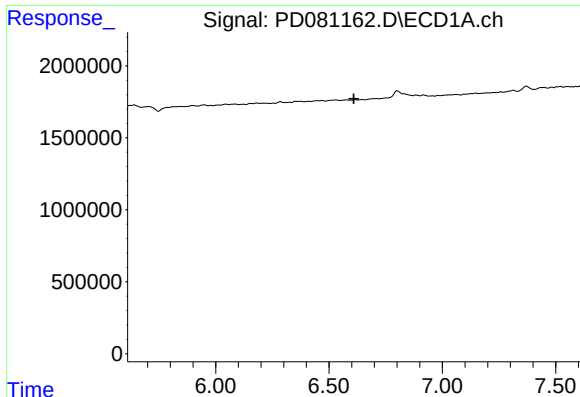
#11 alpha-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 244312
Conc: 0.11 ng/ml



#11 alpha-Chlordane

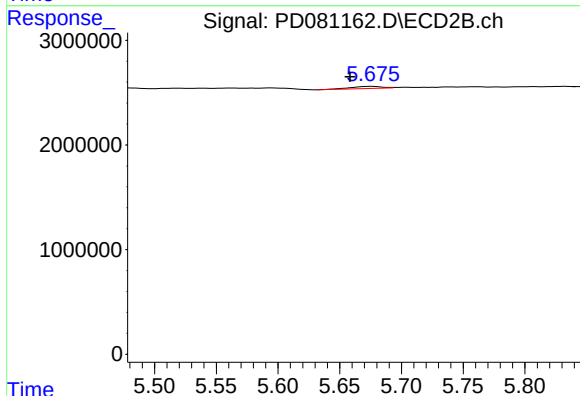
R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.



#14 Endrin

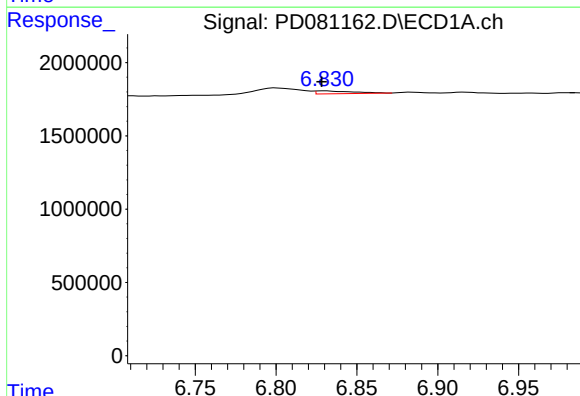
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158863BL



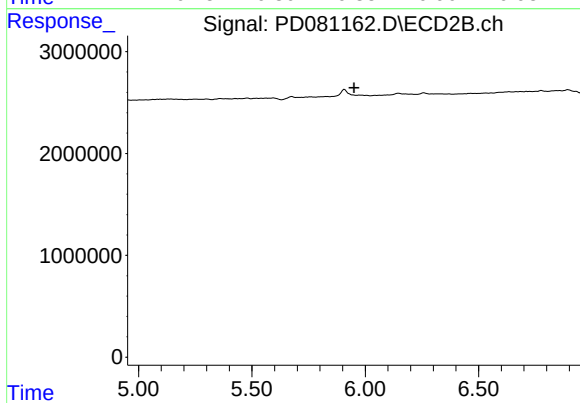
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.017 min
Response: 352611
Conc: 0.12 ng/ml



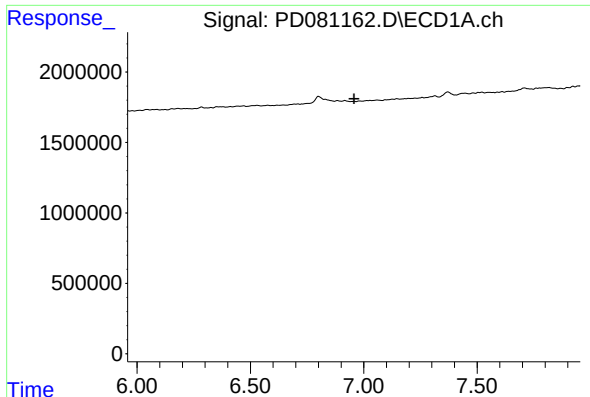
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: 0.002 min
Response: 326531
Conc: 0.17 ng/ml



#15 Endosulfan II

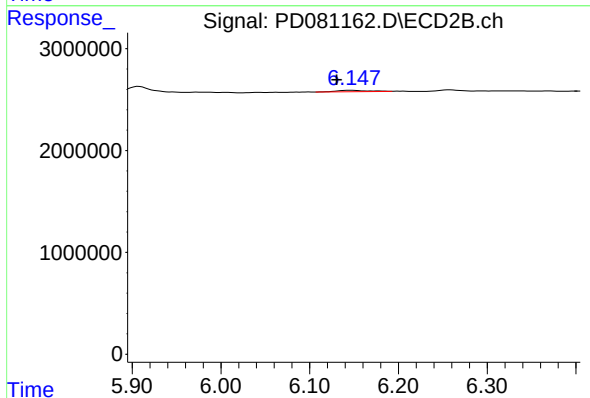
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

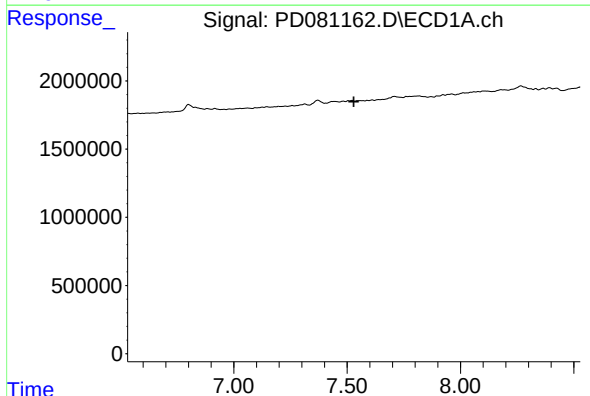
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158863BL



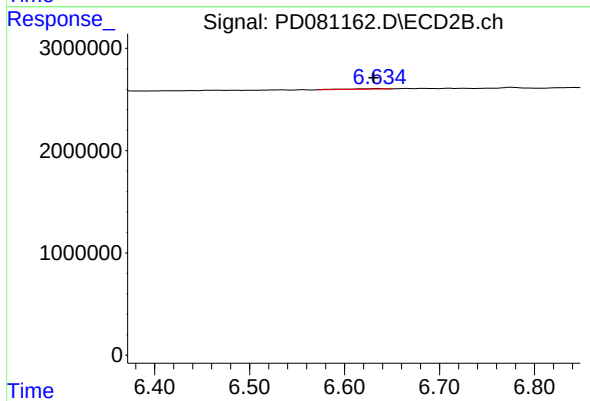
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.017 min
Response: 341343
Conc: 0.15 ng/ml



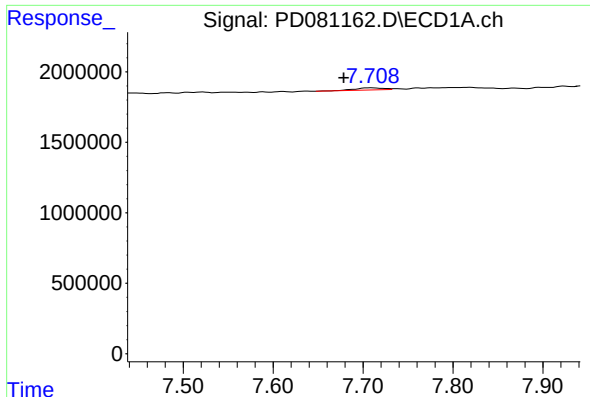
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.



#20 Methoxychlor

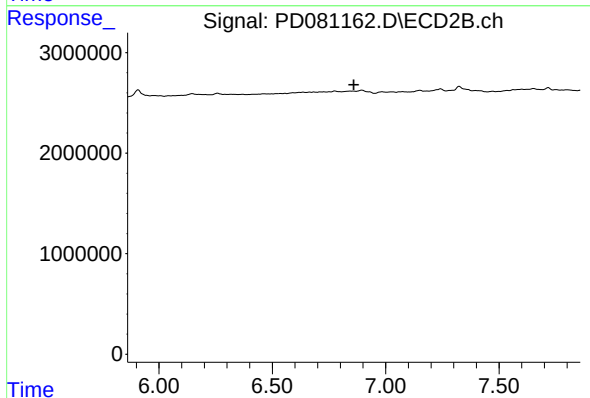
R.T.: 6.635 min
Delta R.T.: 0.004 min
Response: 149999
Conc: 0.10 ng/ml



#21 Endrin ketone

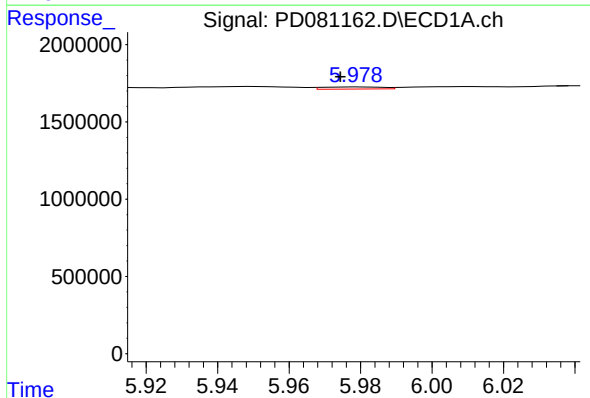
R.T.: 7.709 min
Delta R.T.: 0.031 min
Response: 341991
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158863BL



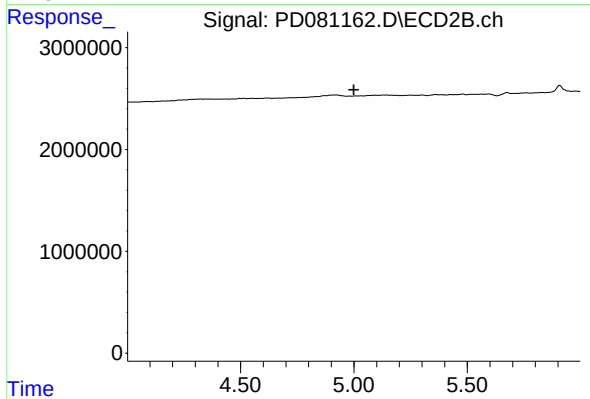
#21 Endrin ketone

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



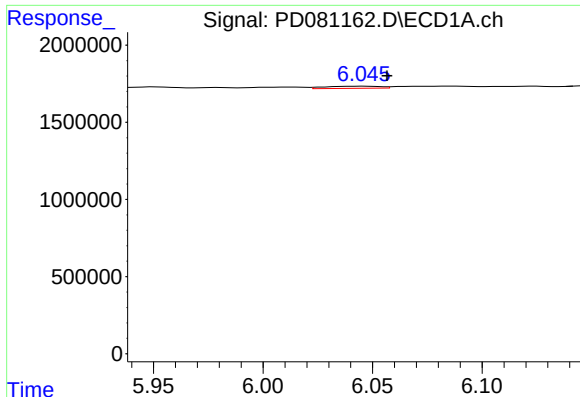
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.005 min
Response: 156019
Conc: 0.49 ng/ml



#25 Chlordane-3

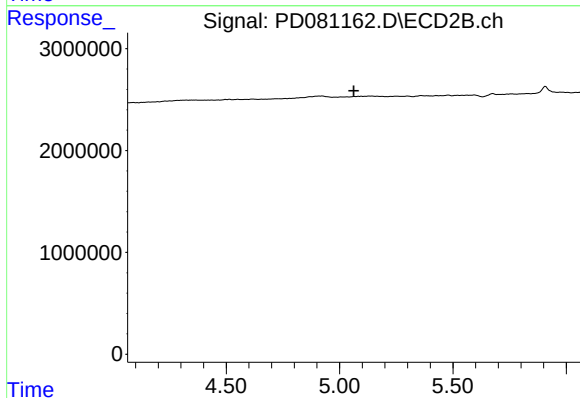
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#26 Chlordane-4

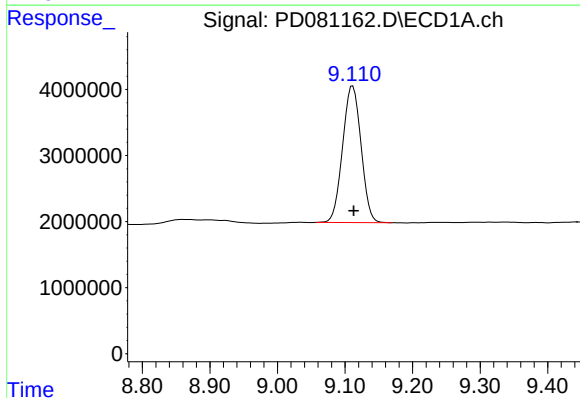
R.T.: 6.046 min
Delta R.T.: -0.011 min
Response: 244312
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158863BL



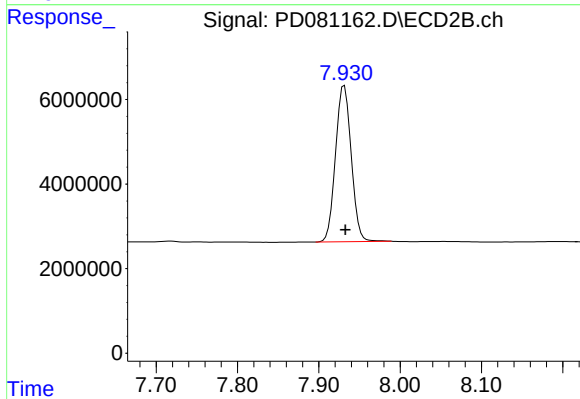
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 39121399
Conc: 19.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 49678212
Conc: 18.65 ng/ml