

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 11:17
 Operator : AR\AJ
 Sample : PIBLK193
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK945

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:35:56 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

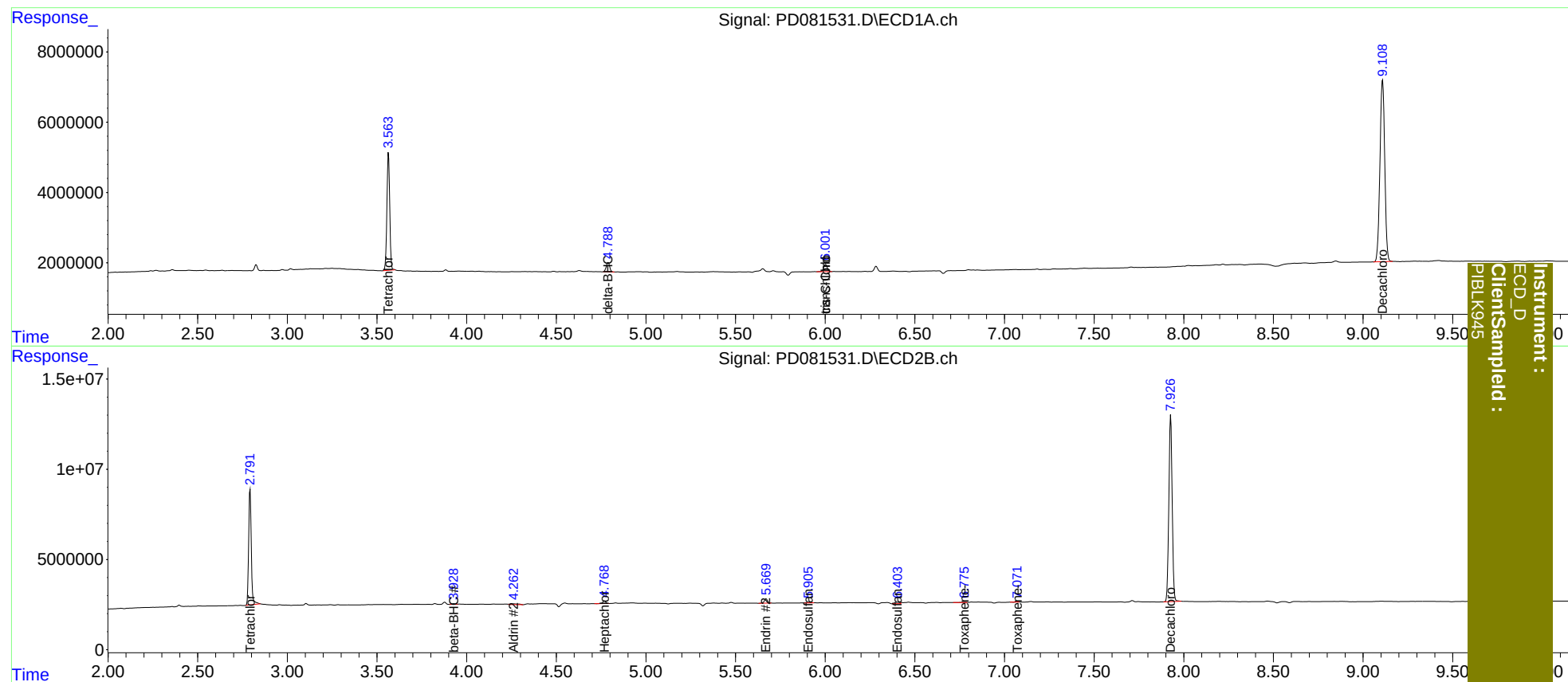
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	36465126	65191661	26.673	26.592
27)	SA Decachlor...	9.109	7.927	96440454	133.8E6	49.986	53.926
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	148975	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	171538	N.D.	<MDL
4)	MA Heptachlor	0.000	3.960	0	63877	N.D.	<MDL
5)	MB Aldrin	0.000	4.264	0	1447215	N.D.	0.427
6)	B beta-BHC	0.000	3.929	0	448984	N.D.	0.266
7)	B delta-BHC	4.790	4.150	3556303	264810	1.502	<MDL #
8)	B Heptachlo...	0.000	4.769	0	1651374	N.D.	0.515
10)	B trans-Chl...	6.002	0.000	2906859	0	1.328	N.D. #
11)	B cis-Chlor...	6.002f	0.000	2906859	0	1.291	N.D. #
14)	MA Endrin	0.000	5.671	0	2952712	N.D.	1.028
15)	B Endosulfa...	0.000	5.907f	0	481345	N.D.	0.171
19)	B Endosulfa...	0.000	6.405f	0	1608945	N.D.	0.600
21)	B Endrin ke...	0.000	6.818f	0	74969	N.D.	<MDL
25)	Toxaphene-4	0.000	6.777	0	305334	N.D.	3.837
26)	Toxaphene-5	0.000	7.073	0	83593	N.D.	2.578

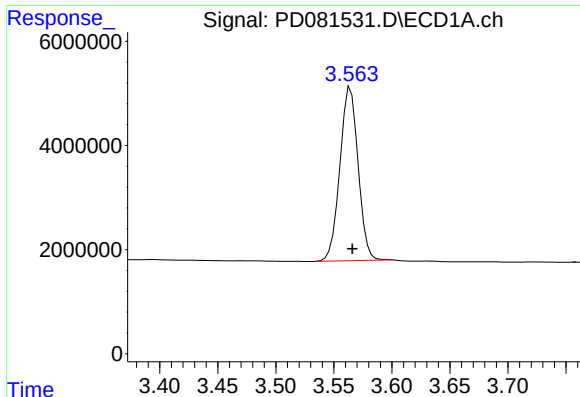
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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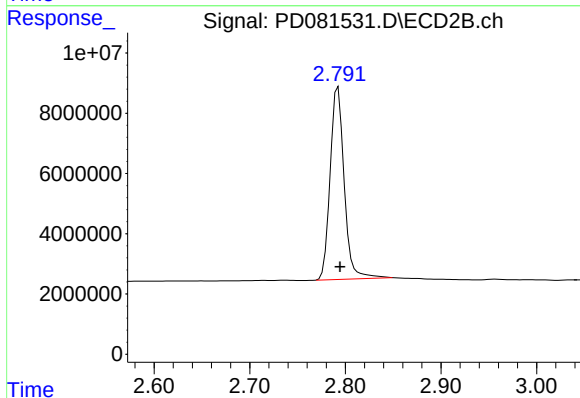




#1 Tetrachloro-m-xylene

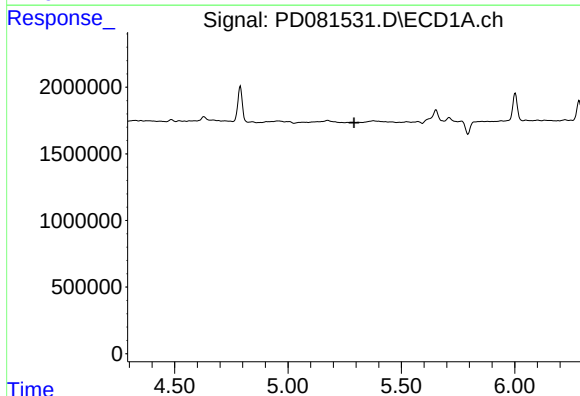
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 36465126
Conc: 26.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK945



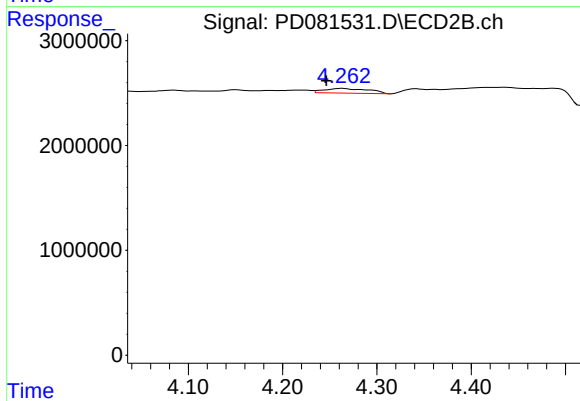
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 65191661
Conc: 26.59 ng/ml



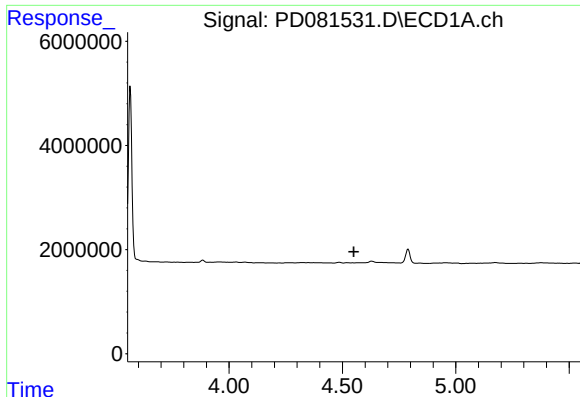
#5 Aldrin

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



#5 Aldrin

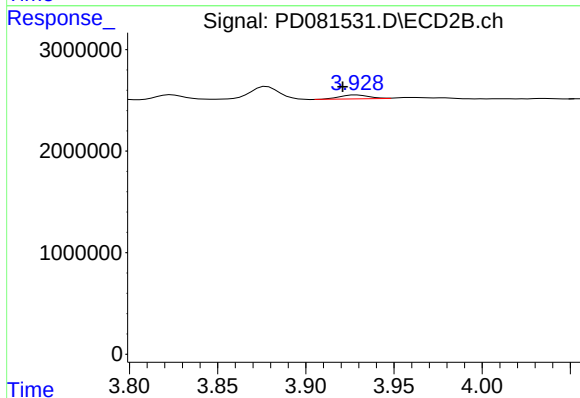
R.T.: 4.264 min
Delta R.T.: 0.017 min
Response: 1447215
Conc: 0.43 ng/ml



#6 beta-BHC

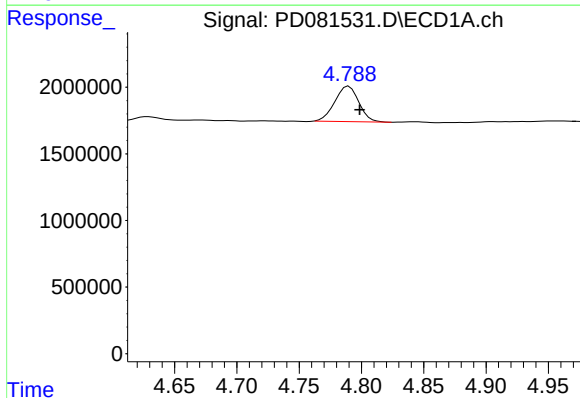
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK945



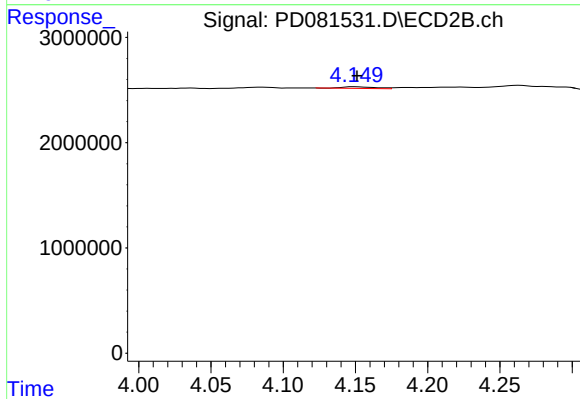
#6 beta-BHC

R.T.: 3.929 min
Delta R.T.: 0.008 min
Response: 448984
Conc: 0.27 ng/ml



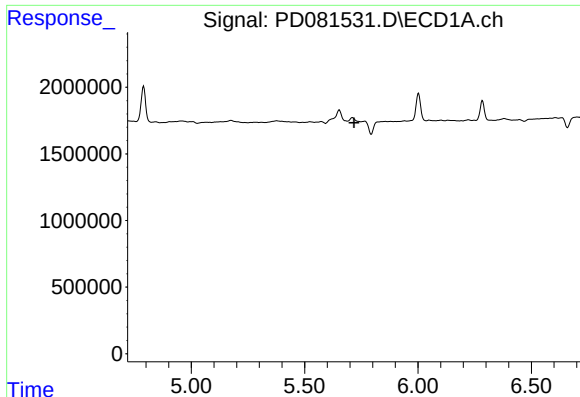
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.009 min
Response: 3556303
Conc: 1.50 ng/ml



#7 delta-BHC

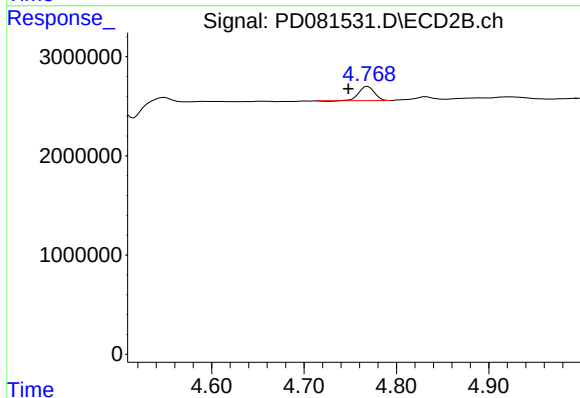
R.T.: 4.150 min
Delta R.T.: -0.001 min
Response: 264810
Conc: N.D.



#8 Heptachlor epoxide

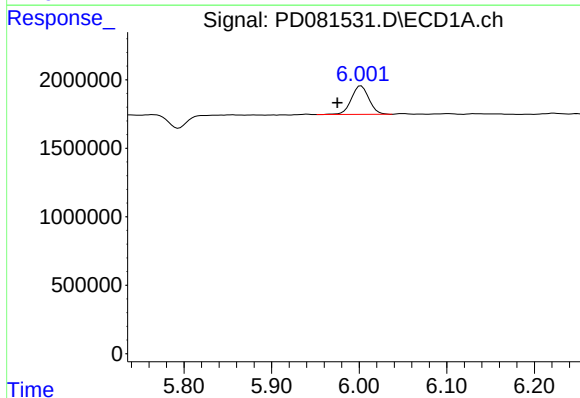
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK945



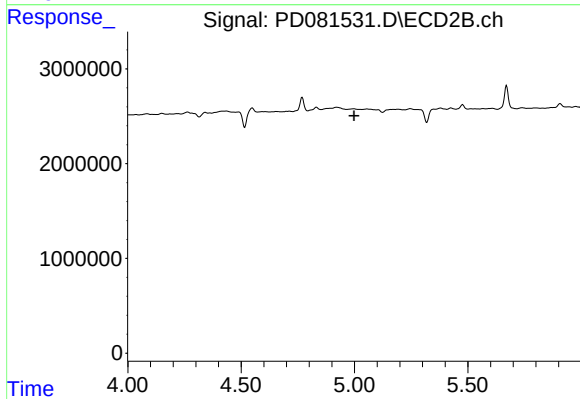
#8 Heptachlor epoxide

R.T.: 4.769 min
Delta R.T.: 0.021 min
Response: 1651374
Conc: 0.51 ng/ml



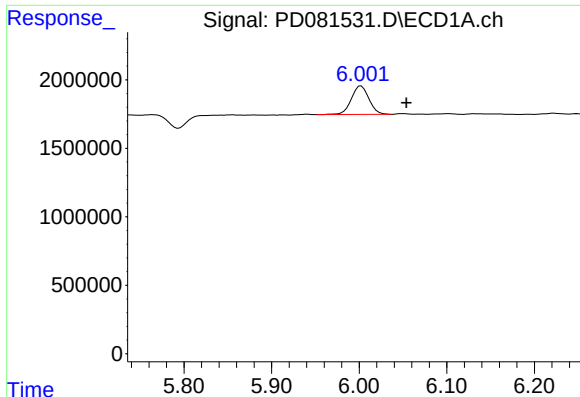
#10 trans-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.027 min
Response: 2906859
Conc: 1.33 ng/ml



#10 trans-Chlordane

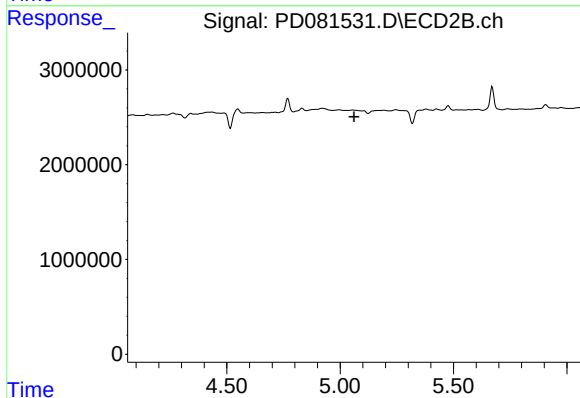
R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

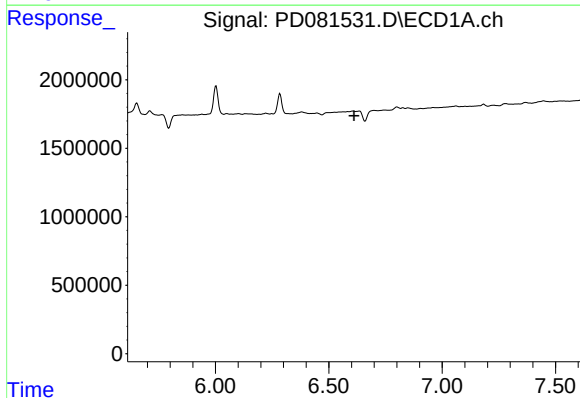
R.T.: 6.002 min
Delta R.T.: -0.052 min
Response: 2906859
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK945



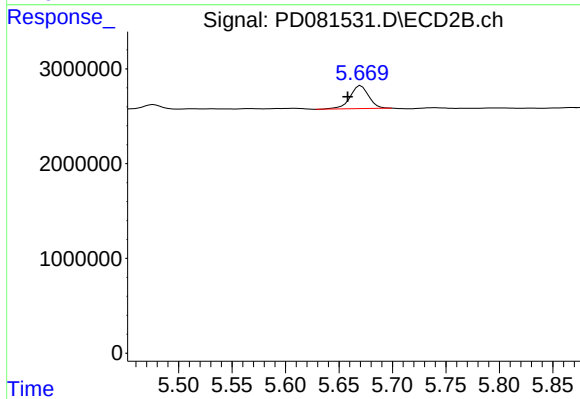
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



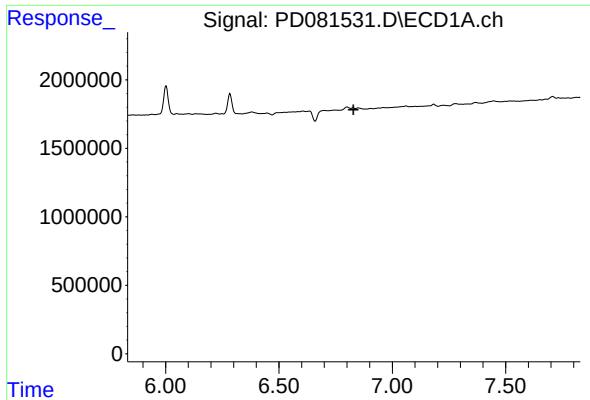
#14 Endrin

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



#14 Endrin

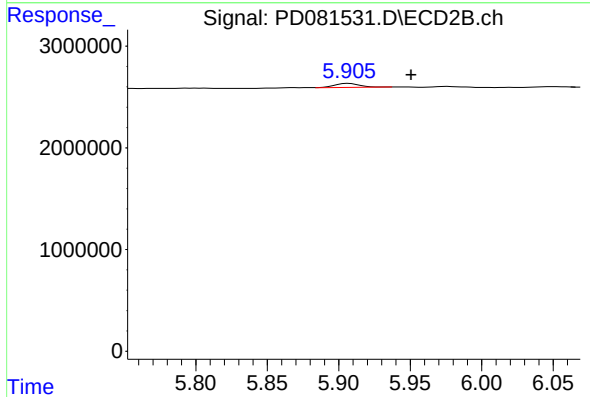
R.T.: 5.671 min
Delta R.T.: 0.012 min
Response: 2952712
Conc: 1.03 ng/ml



#15 Endosulfan II

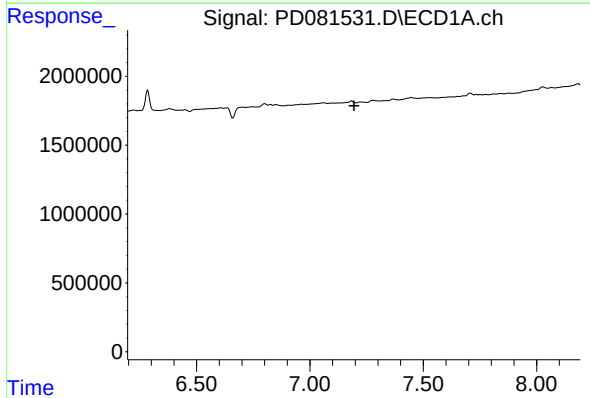
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK945



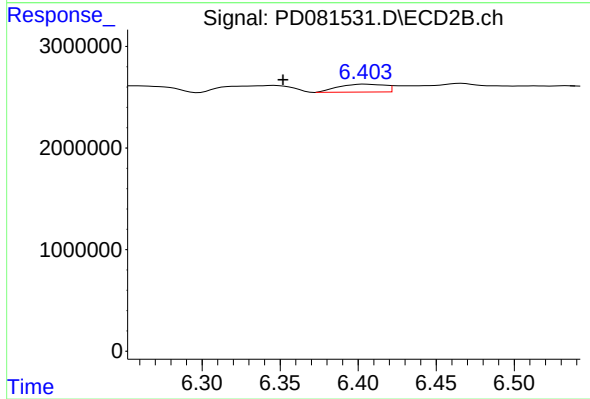
#15 Endosulfan II

R.T.: 5.907 min
Delta R.T.: -0.044 min
Response: 481345
Conc: 0.17 ng/ml



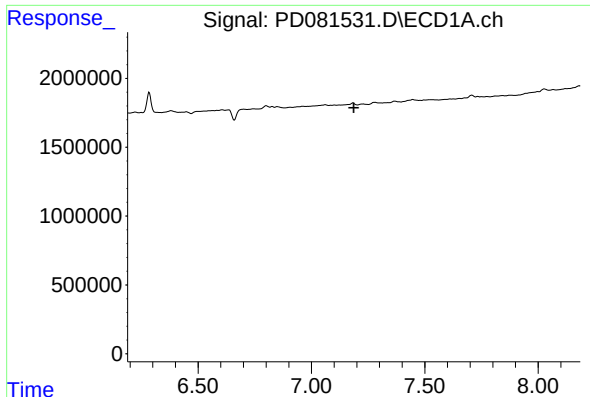
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

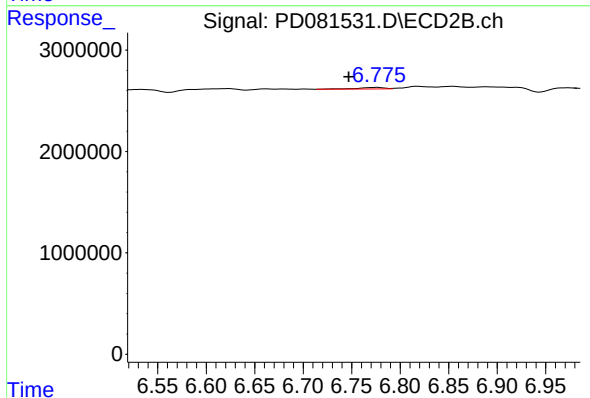
R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 1608945
Conc: 0.60 ng/ml



#25 Toxaphene-4

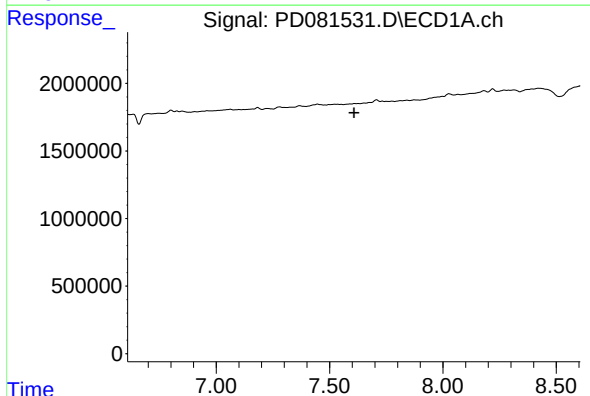
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK945



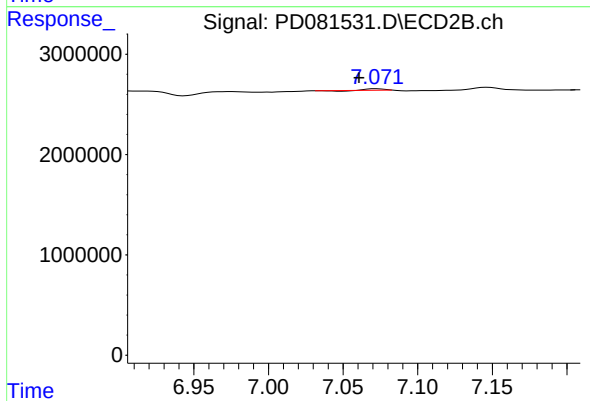
#25 Toxaphene-4

R.T.: 6.777 min
Delta R.T.: 0.030 min
Response: 305334
Conc: 3.84 ng/ml



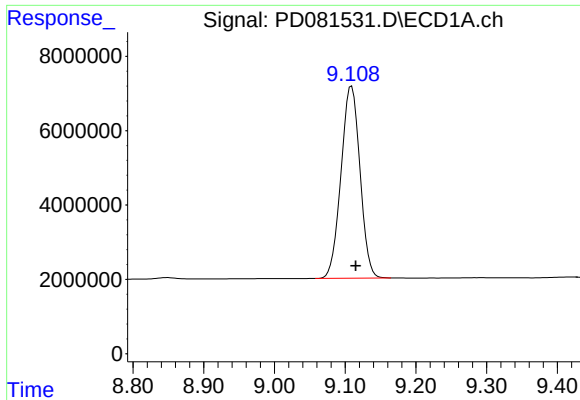
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

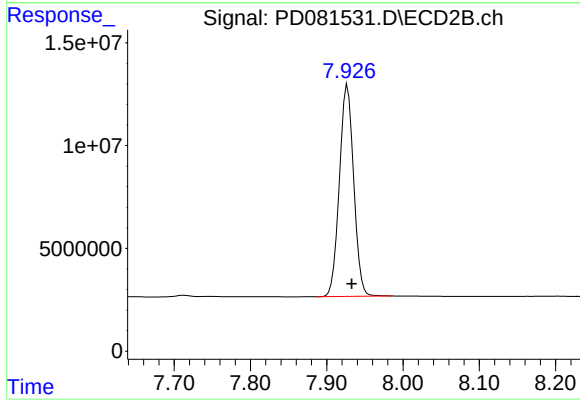
R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 83593
Conc: 2.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 96440454
Conc: 49.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK945



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 133774320
Conc: 53.93 ng/ml