

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 19:47
 Operator : AR\AJ
 Sample : P1603-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRF6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 22:16:18 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

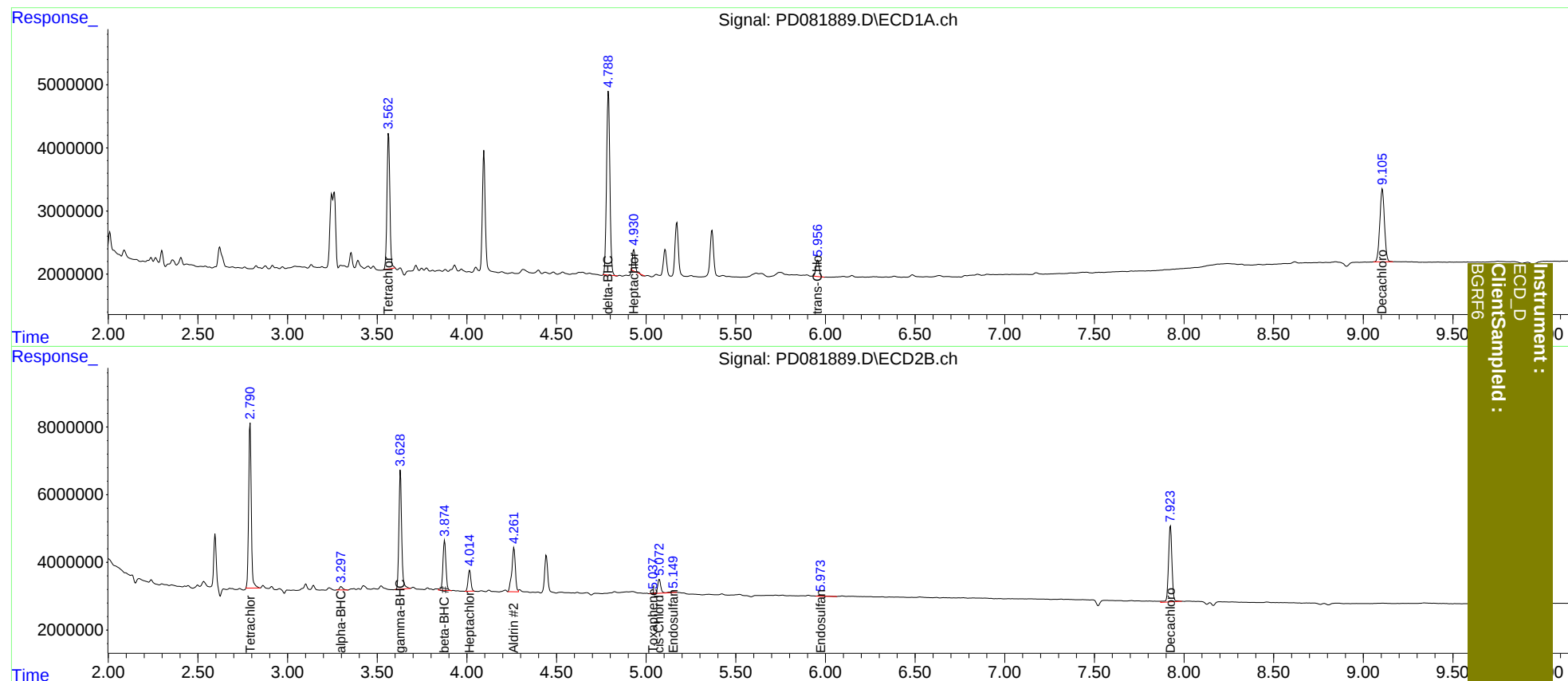
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	23921998	48901790	17.498	19.947
27)	SA Decachlor...	9.106	7.924	20754511	29838593	10.757	12.028
Target Compounds							
2)	A alpha-BHC	0.000	3.299	0	1308614	N.D.	0.340
3)	MA gamma-BHC...	0.000	3.629	0	37333385	N.D.	10.308
4)	MA Heptachlor	4.931	4.015f	3580335	6643522	1.460	1.873 #
5)	MB Aldrin	0.000	4.263	0	17717191	N.D.	5.231
6)	B beta-BHC	0.000	3.876f	0	17180397	N.D.	10.168
7)	B delta-BHC	4.789	0.000	37465896	0	15.819	N.D. #
9)	A Endosulfan I	0.000	5.150	0	474328	N.D.	0.158
10)	B trans-Chl...	5.957	5.040f	3301500	200865	1.508	<MDL #
11)	B cis-Chlor...	0.000	5.074	0	4938229	N.D.	1.542
14)	MA Endrin	0.000	5.612f	0	191879	N.D.	<MDL
15)	B Endosulfa...	0.000	5.974	0	464617	N.D.	0.165
22)	Toxaphene-1	0.000	5.040	0	200865	N.D.	12.269

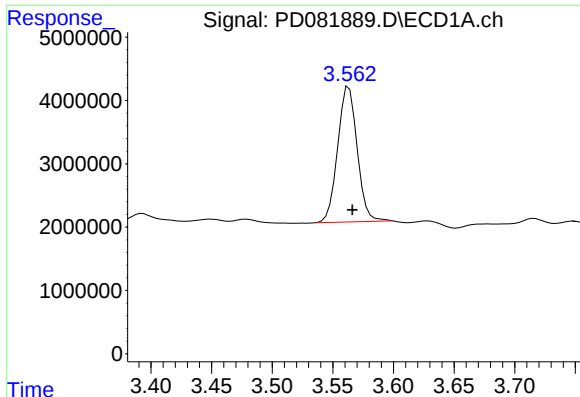
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Mar 2024 19:47
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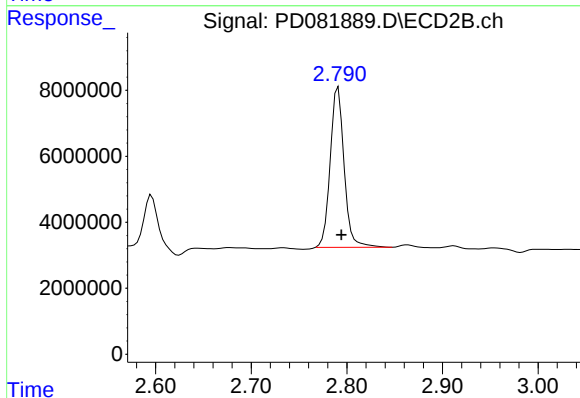




#1 Tetrachloro-m-xylene

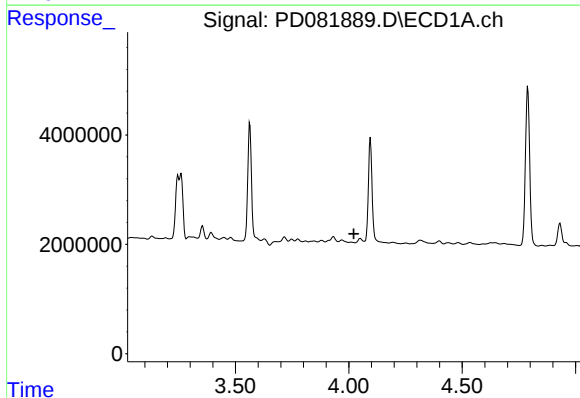
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 23921998
Conc: 17.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRF6



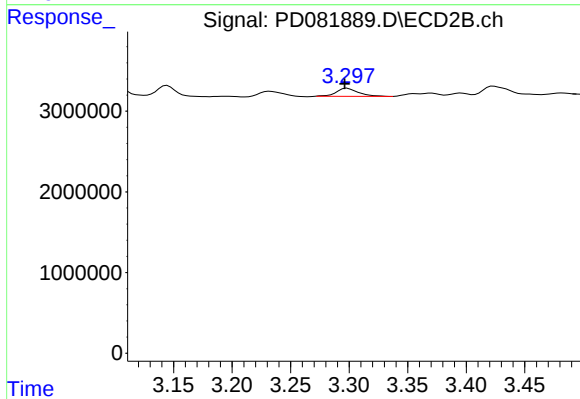
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 48901790
Conc: 19.95 ng/ml



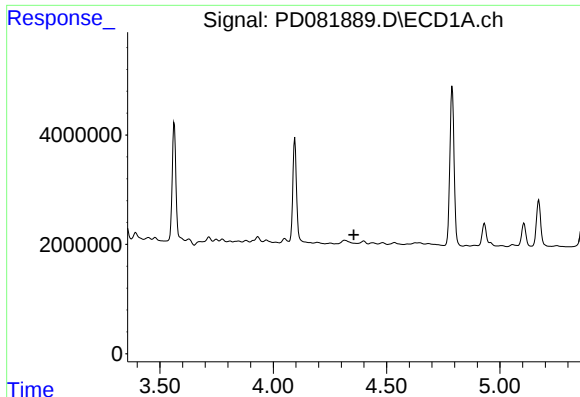
#2 alpha-BHC

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



#2 alpha-BHC

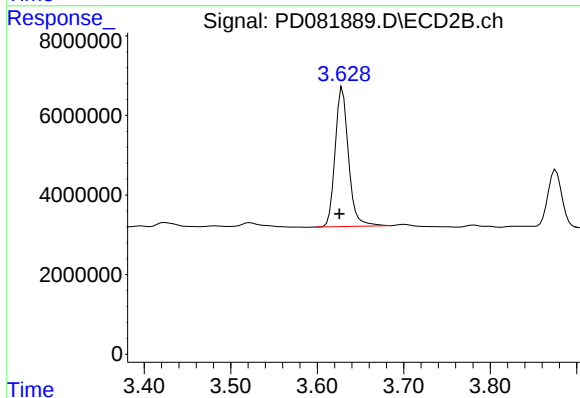
R.T.: 3.299 min
Delta R.T.: 0.002 min
Response: 1308614
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

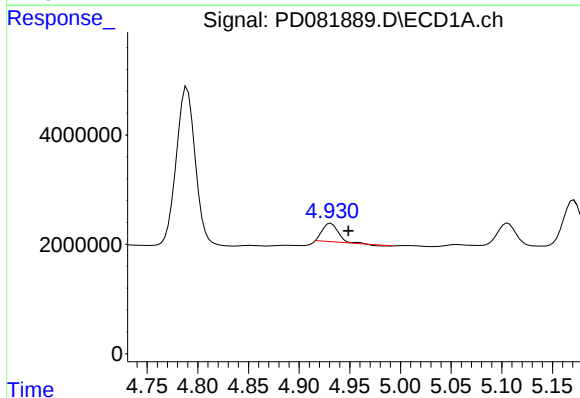
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRF6



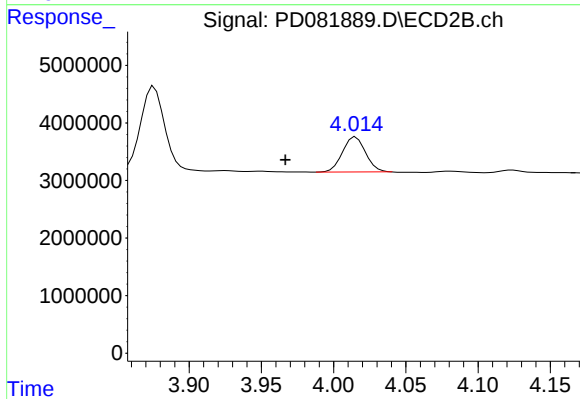
#3 gamma-BHC (Lindane)

R.T.: 3.629 min
Delta R.T.: 0.004 min
Response: 37333385
Conc: 10.31 ng/ml



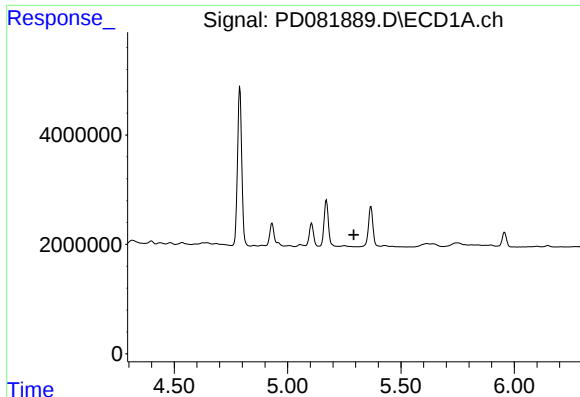
#4 Heptachlor

R.T.: 4.931 min
Delta R.T.: -0.017 min
Response: 3580335
Conc: 1.46 ng/ml



#4 Heptachlor

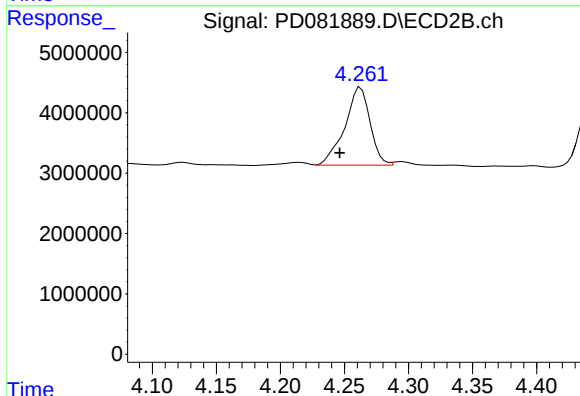
R.T.: 4.015 min
Delta R.T.: 0.049 min
Response: 6643522
Conc: 1.87 ng/ml



#5 Aldrin

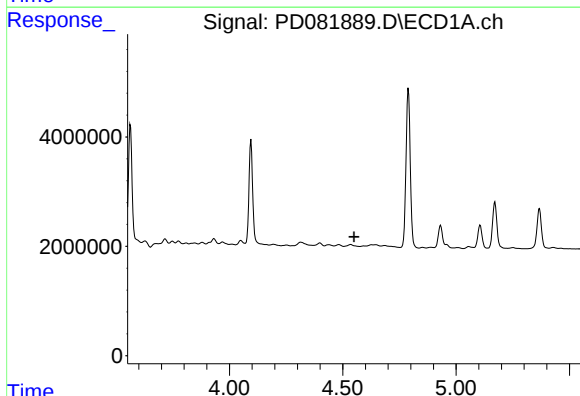
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRF6



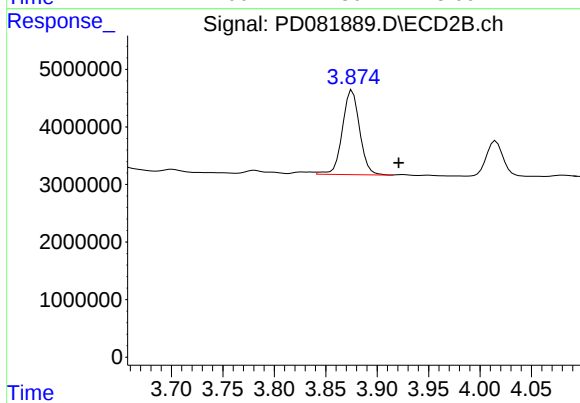
#5 Aldrin

R.T.: 4.263 min
Delta R.T.: 0.016 min
Response: 17717191
Conc: 5.23 ng/ml



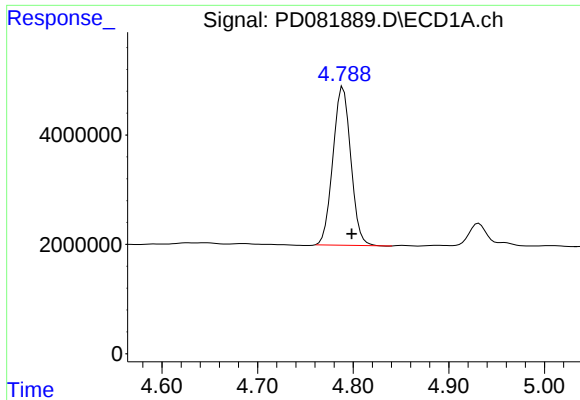
#6 beta-BHC

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



#6 beta-BHC

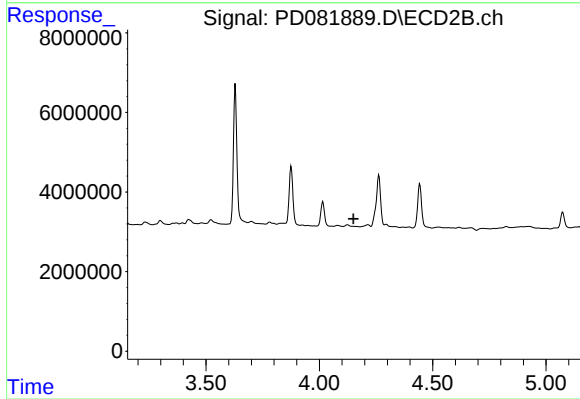
R.T.: 3.876 min
Delta R.T.: -0.045 min
Response: 17180397
Conc: 10.17 ng/ml



#7 delta-BHC

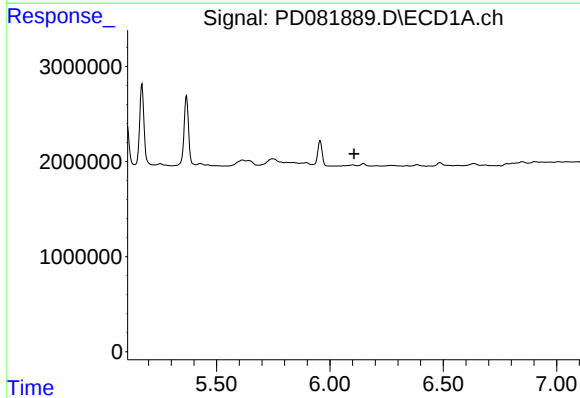
R.T.: 4.789 min
Delta R.T.: -0.009 min
Response: 37465896
Conc: 15.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRF6



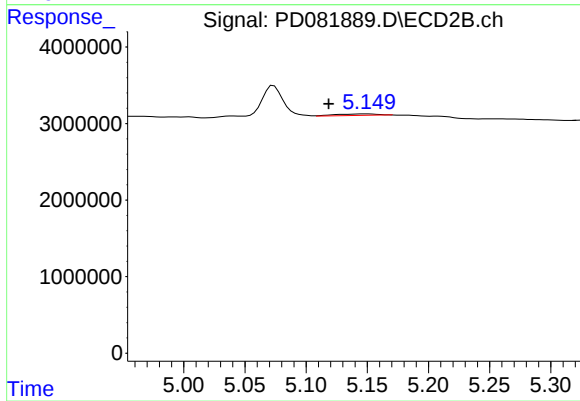
#7 delta-BHC

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



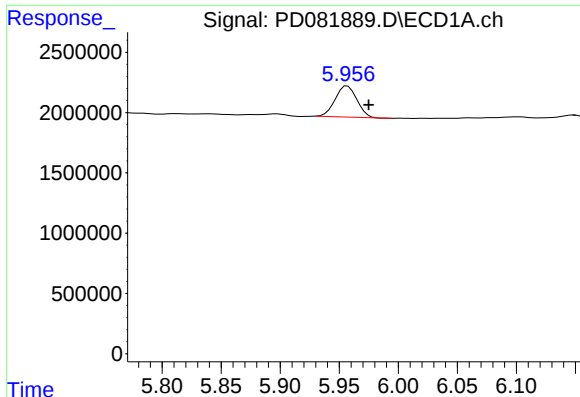
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

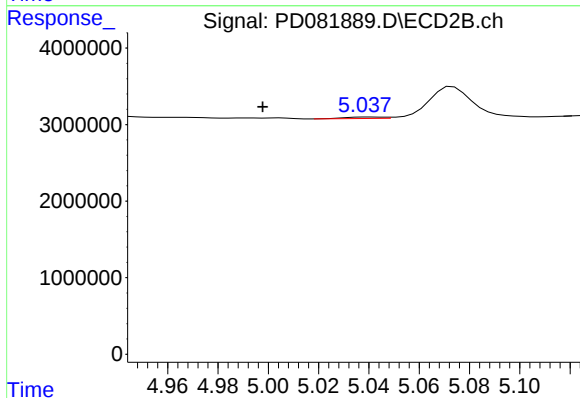
R.T.: 5.150 min
Delta R.T.: 0.031 min
Response: 474328
Conc: 0.16 ng/ml



#10 trans-Chlordane

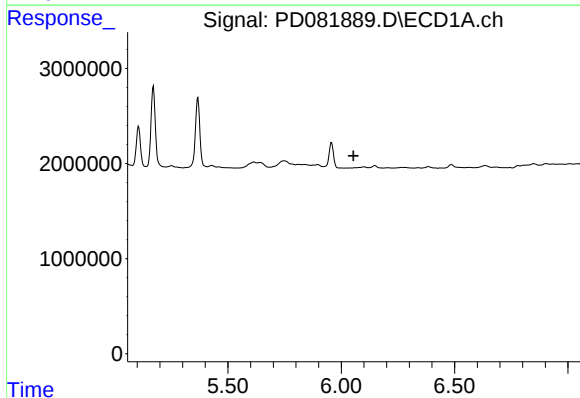
R.T.: 5.957 min
Delta R.T.: -0.018 min
Response: 3301500
Conc: 1.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRF6



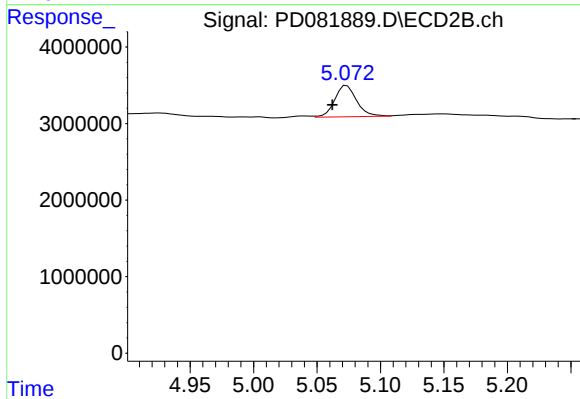
#10 trans-Chlordane

R.T.: 5.040 min
Delta R.T.: 0.042 min
Response: 200865
Conc: N.D.



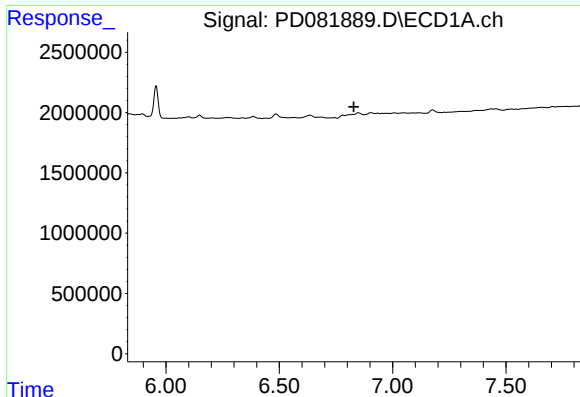
#11 cis-Chlordane

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



#11 cis-Chlordane

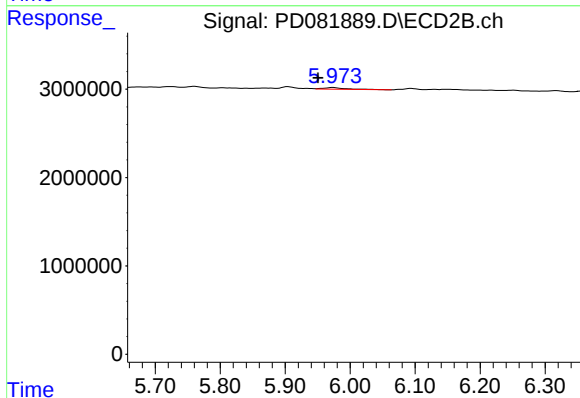
R.T.: 5.074 min
Delta R.T.: 0.011 min
Response: 4938229
Conc: 1.54 ng/ml



#15 Endosulfan II

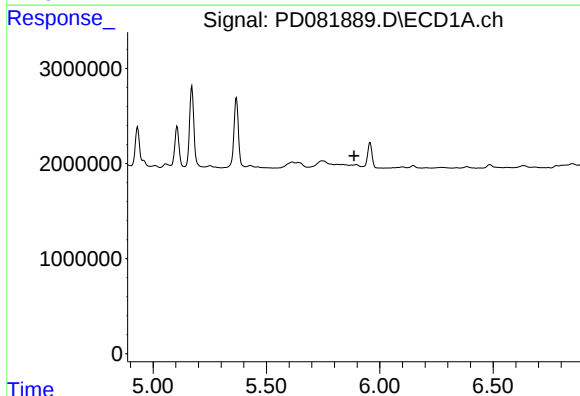
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRF6



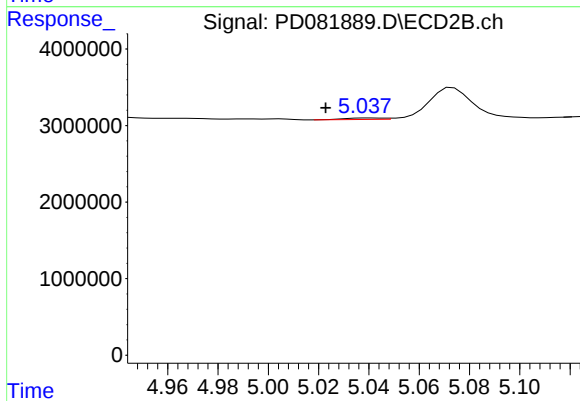
#15 Endosulfan II

R.T.: 5.974 min
Delta R.T.: 0.023 min
Response: 464617
Conc: 0.16 ng/ml



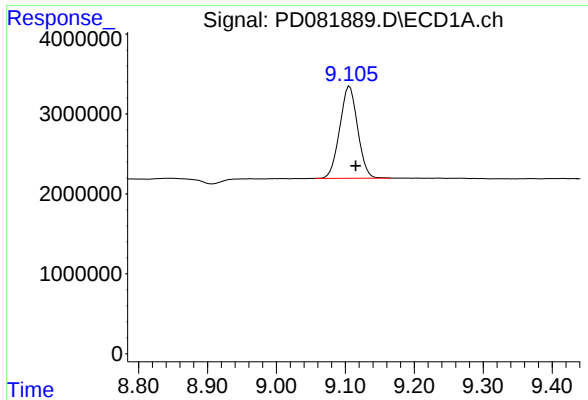
#22 Toxaphene-1

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



#22 Toxaphene-1

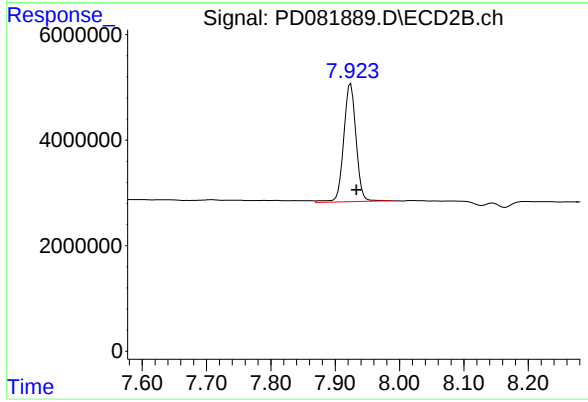
R.T.: 5.040 min
Delta R.T.: 0.017 min
Response: 200865
Conc: 12.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.009 min
Response: 20754511
Conc: 10.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRF6



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 29838593
Conc: 12.03 ng/ml