

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031624\
 Data File : PD082138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 08:20
 Operator : AR\AJ
 Sample : PIBLK046
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK997

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:44:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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

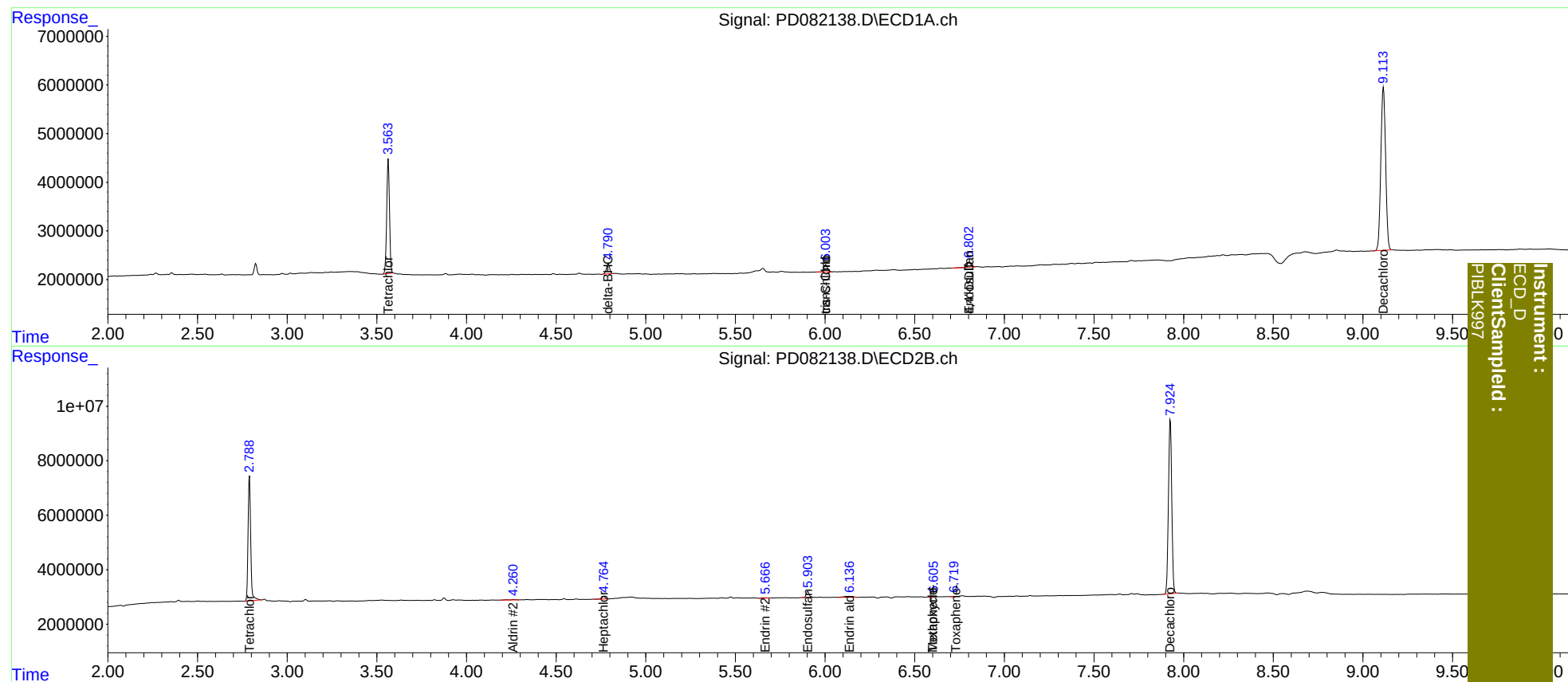
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.790	25531190	46749790	18.101	17.392
27)	SA Decachlor...	9.114	7.926	62001454	82264755	31.621	31.645
Target Compounds							
2)	A alpha-BHC	0.000	3.281	0	205022	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.636	0	108754	N.D.	<MDL
4)	MA Heptachlor	0.000	3.958	0	123840	N.D.	<MDL
5)	MB Aldrin	0.000	4.262	0	401288	N.D.	0.118
6)	B beta-BHC	0.000	3.926	0	53303	N.D.	<MDL
7)	B delta-BHC	4.791	0.000	2599809	0	1.145	N.D. #
10)	B trans-Chl...	6.004	0.000	2021210	0	0.990	N.D. #
11)	B cis-Chlor...	6.004f	0.000	2021210	0	0.962	N.D. #
13)	MA Dieldrin	0.000	5.421f	0	158618	N.D.	<MDL
14)	MA Endrin	0.000	5.667	0	306757	N.D.	0.109
15)	B Endosulfa...	6.803	5.904f	1316535	2506161	0.701	0.919 #
16)	A 4,4'-DDD	6.803f	0.000	1316535	0	0.832	N.D. #
18)	B Endrin al...	0.000	6.137	0	1023653	N.D.	0.490
20)	A Methoxychlor	0.000	6.605	0	204472	N.D.	0.154
24)	Toxaphene-3	0.000	6.605	0	204472	N.D.	3.686
25)	Toxaphene-4	0.000	6.720	0	79445	N.D.	1.028

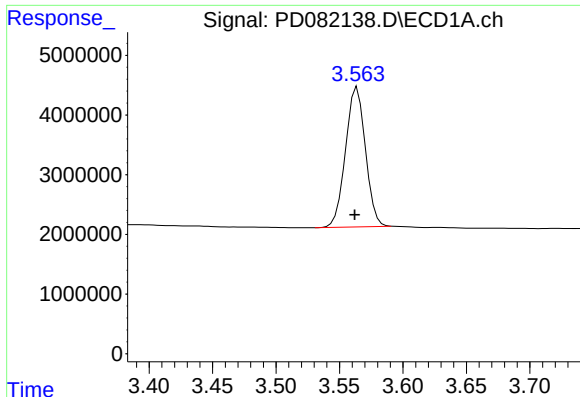
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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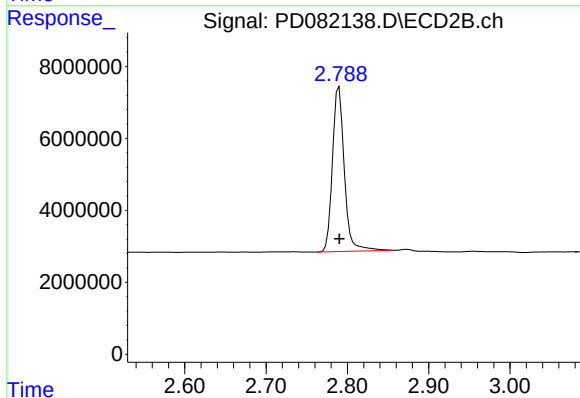




#1 Tetrachloro-m-xylene

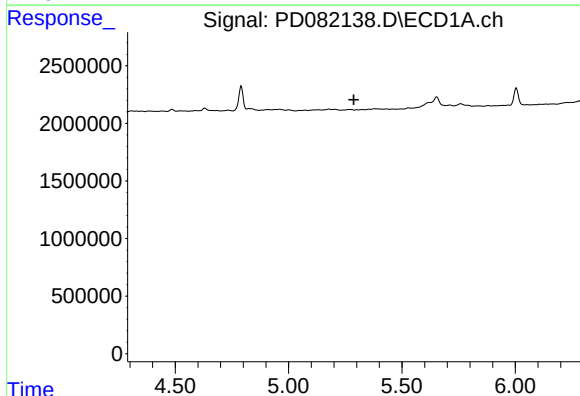
R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 25531190
Conc: 18.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK997



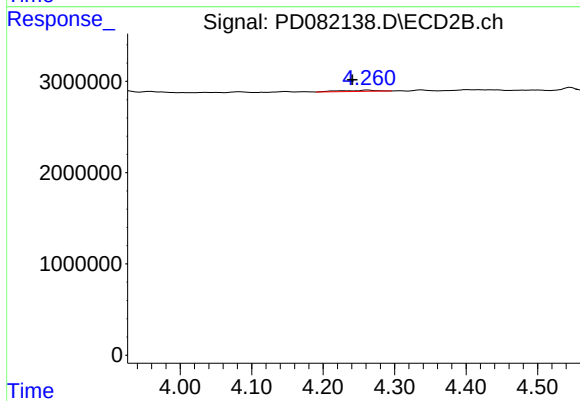
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 46749790
Conc: 17.39 ng/ml



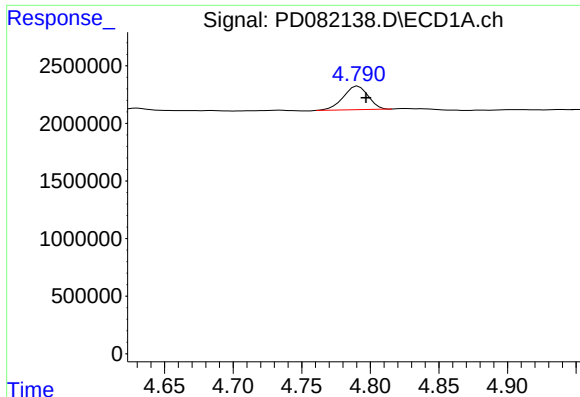
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



#5 Aldrin

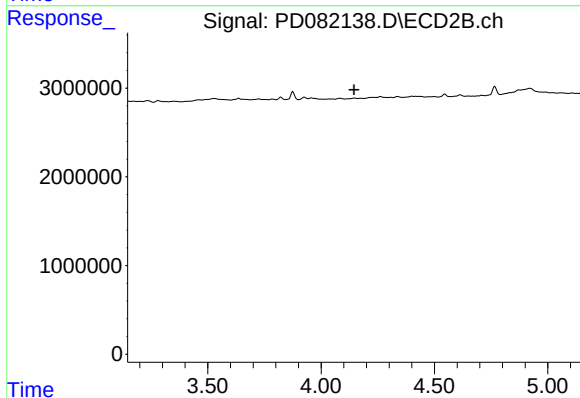
R.T.: 4.262 min
Delta R.T.: 0.021 min
Response: 401288
Conc: 0.12 ng/ml



#7 delta-BHC

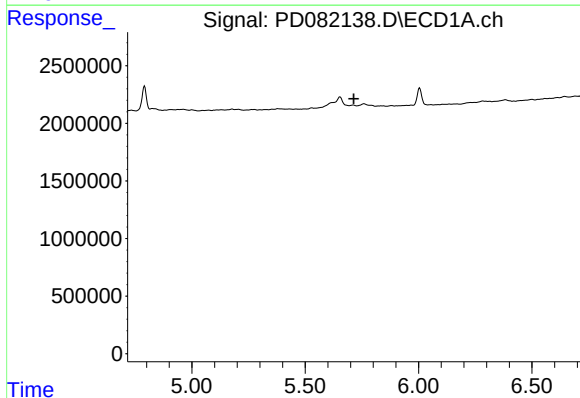
R.T.: 4.791 min
Delta R.T.: -0.006 min
Response: 2599809
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK997



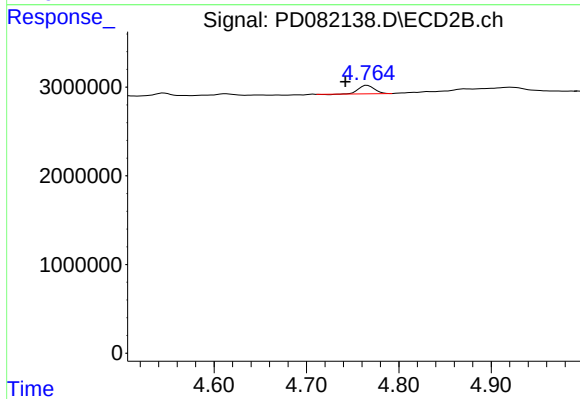
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.146 min
Response: 0
Conc: N.D.



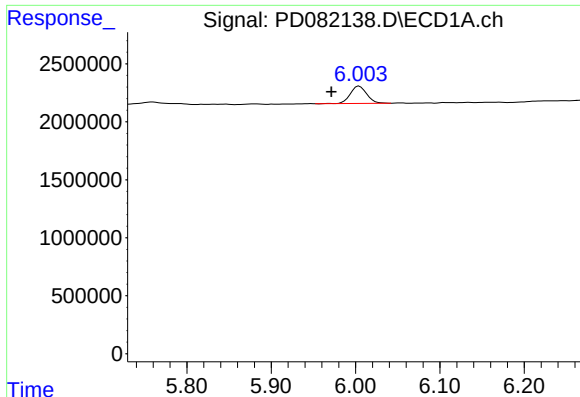
#8 Heptachlor epoxide

R.T.: 5.653 min
Delta R.T.: -0.061 min
Response: -1713814
Conc: N.D.



#8 Heptachlor epoxide

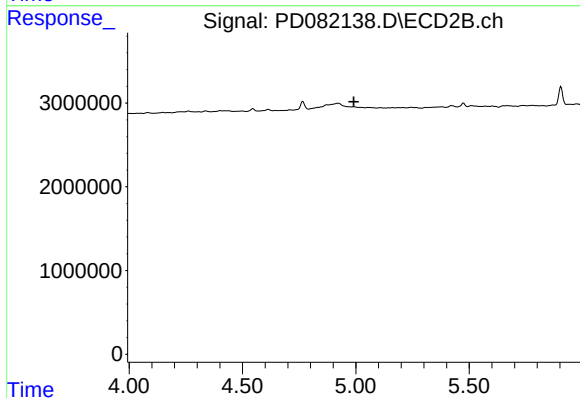
R.T.: 4.766 min
Delta R.T.: 0.024 min
Response: 1119738
Conc: 0.35 ng/ml



#10 trans-Chlordane

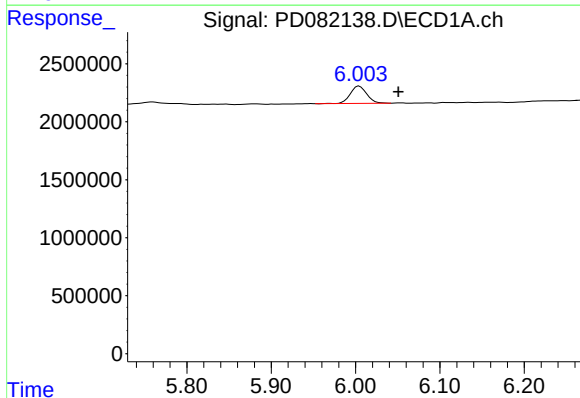
R.T.: 6.004 min
Delta R.T.: 0.033 min
Response: 2021210
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK997



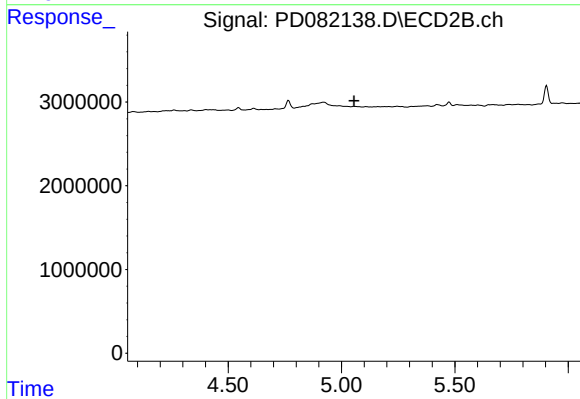
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



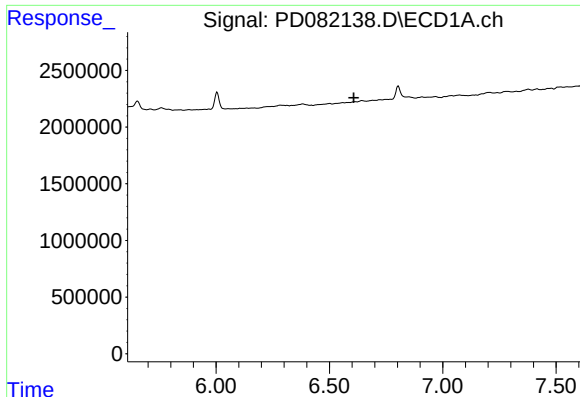
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.046 min
Response: 2021210
Conc: 0.96 ng/ml



#11 cis-Chlordane

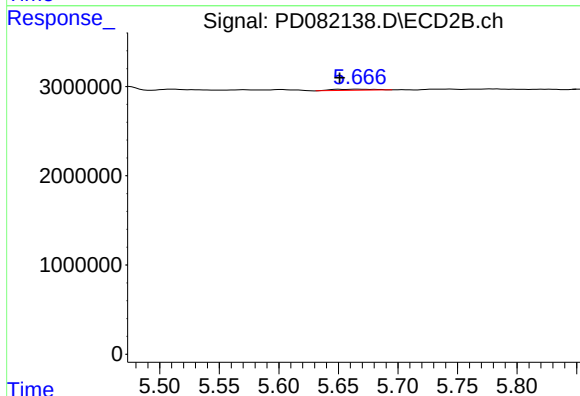
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#14 Endrin

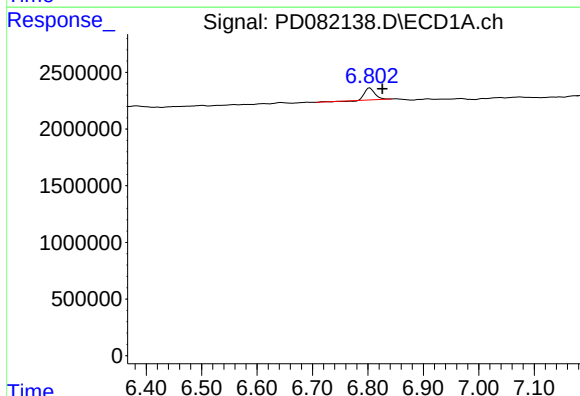
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK997



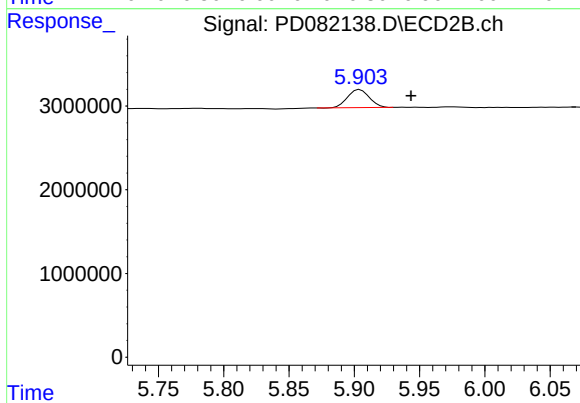
#14 Endrin

R.T.: 5.667 min
Delta R.T.: 0.016 min
Response: 306757
Conc: 0.11 ng/ml



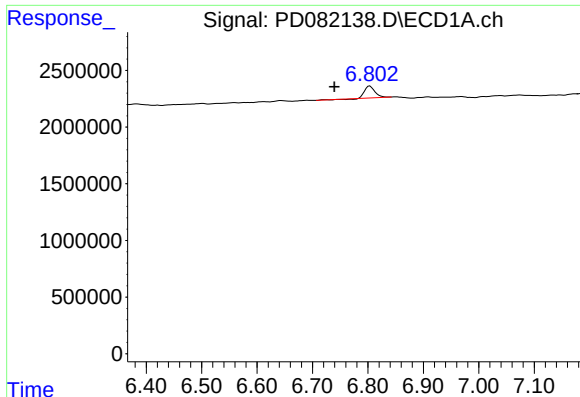
#15 Endosulfan II

R.T.: 6.803 min
Delta R.T.: -0.023 min
Response: 1316535
Conc: 0.70 ng/ml



#15 Endosulfan II

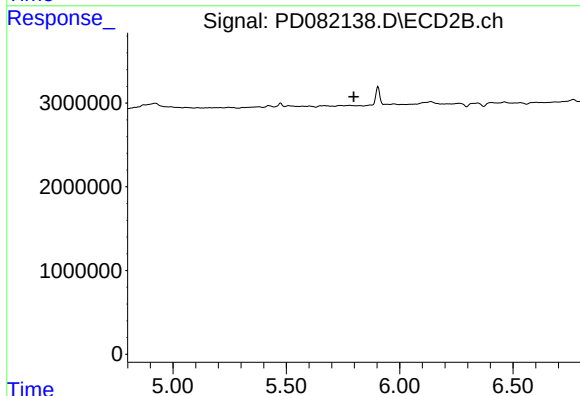
R.T.: 5.904 min
Delta R.T.: -0.039 min
Response: 2506161
Conc: 0.92 ng/ml



#16 4,4'-DDD

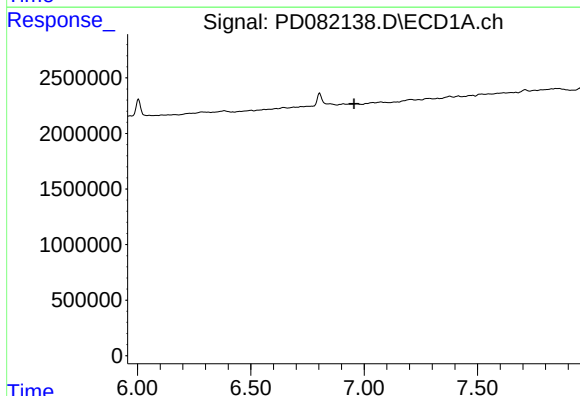
R.T.: 6.803 min
Delta R.T.: 0.064 min
Response: 1316535
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK997



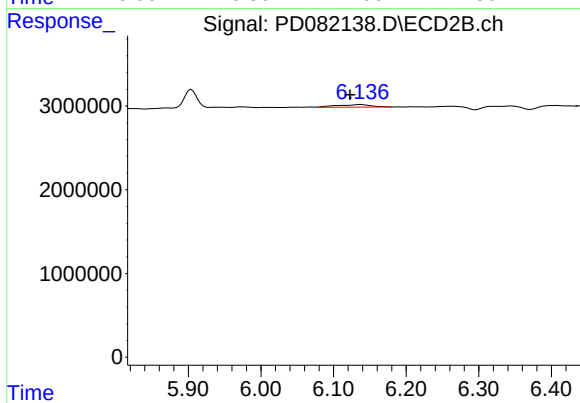
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



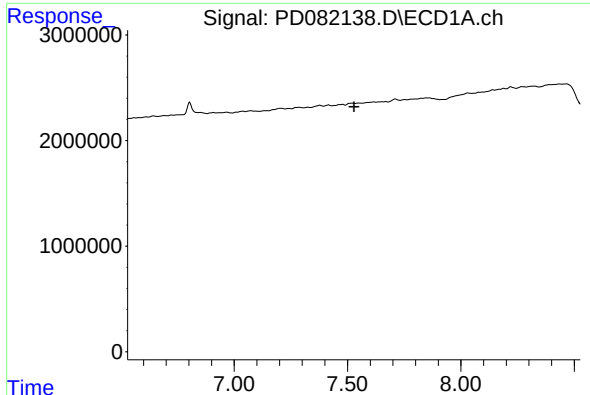
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

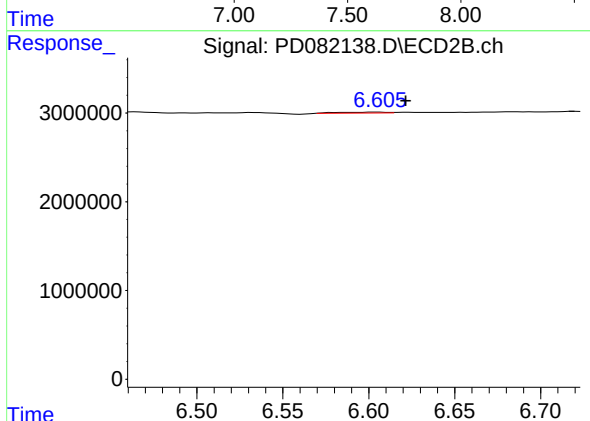
R.T.: 6.137 min
Delta R.T.: 0.014 min
Response: 1023653
Conc: 0.49 ng/ml



#20 Methoxychlor

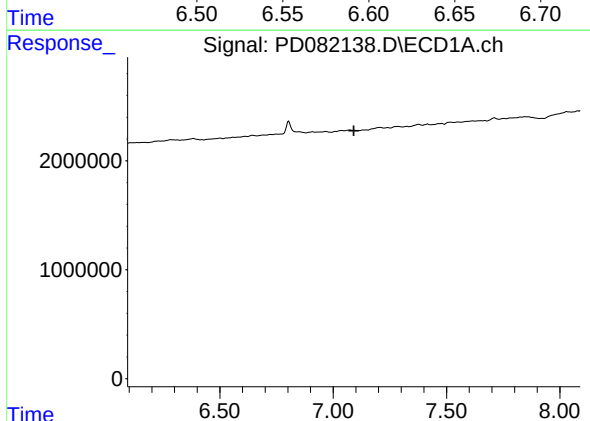
R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK997



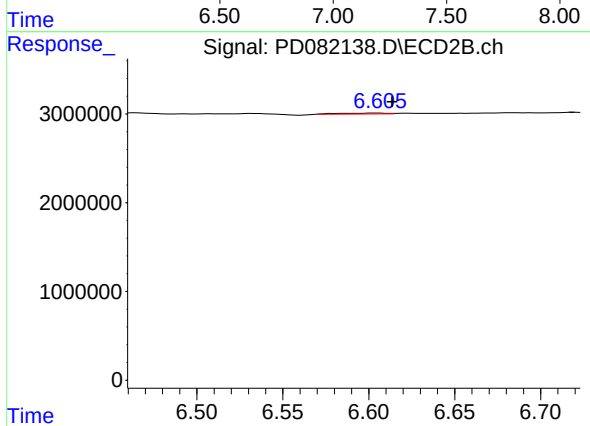
#20 Methoxychlor

R.T.: 6.605 min
Delta R.T.: -0.017 min
Response: 204472
Conc: 0.15 ng/ml



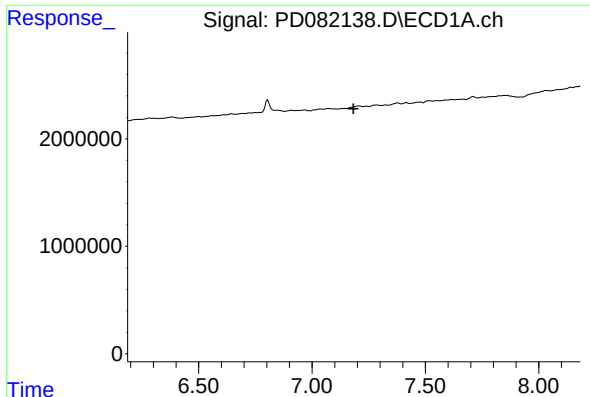
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

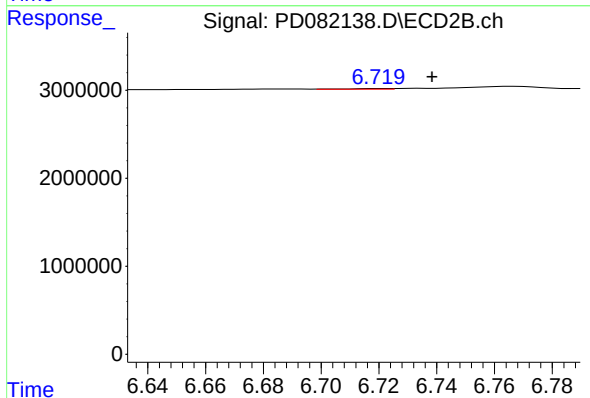
R.T.: 6.605 min
Delta R.T.: -0.009 min
Response: 204472
Conc: 3.69 ng/ml



#25 Toxaphene-4

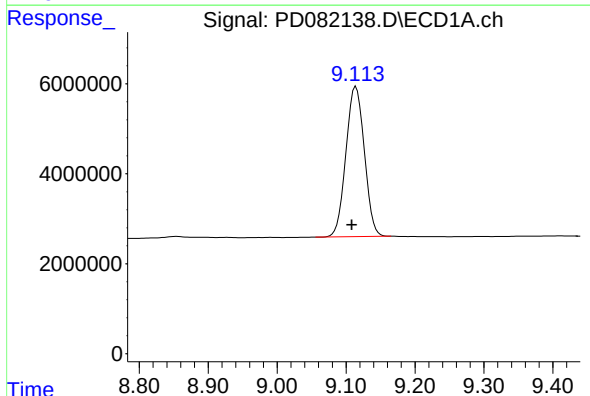
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK997



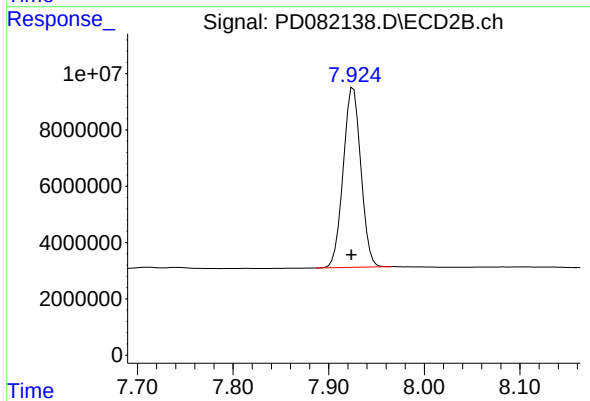
#25 Toxaphene-4

R.T.: 6.720 min
Delta R.T.: -0.018 min
Response: 79445
Conc: 1.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.006 min
Response: 62001454
Conc: 31.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 82264755
Conc: 31.65 ng/ml