

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032024\
 Data File : PD082201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 12:23
 Operator : AR\AJ
 Sample : PIBLK052
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK004

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:11:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031824CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 19 05:34:33 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

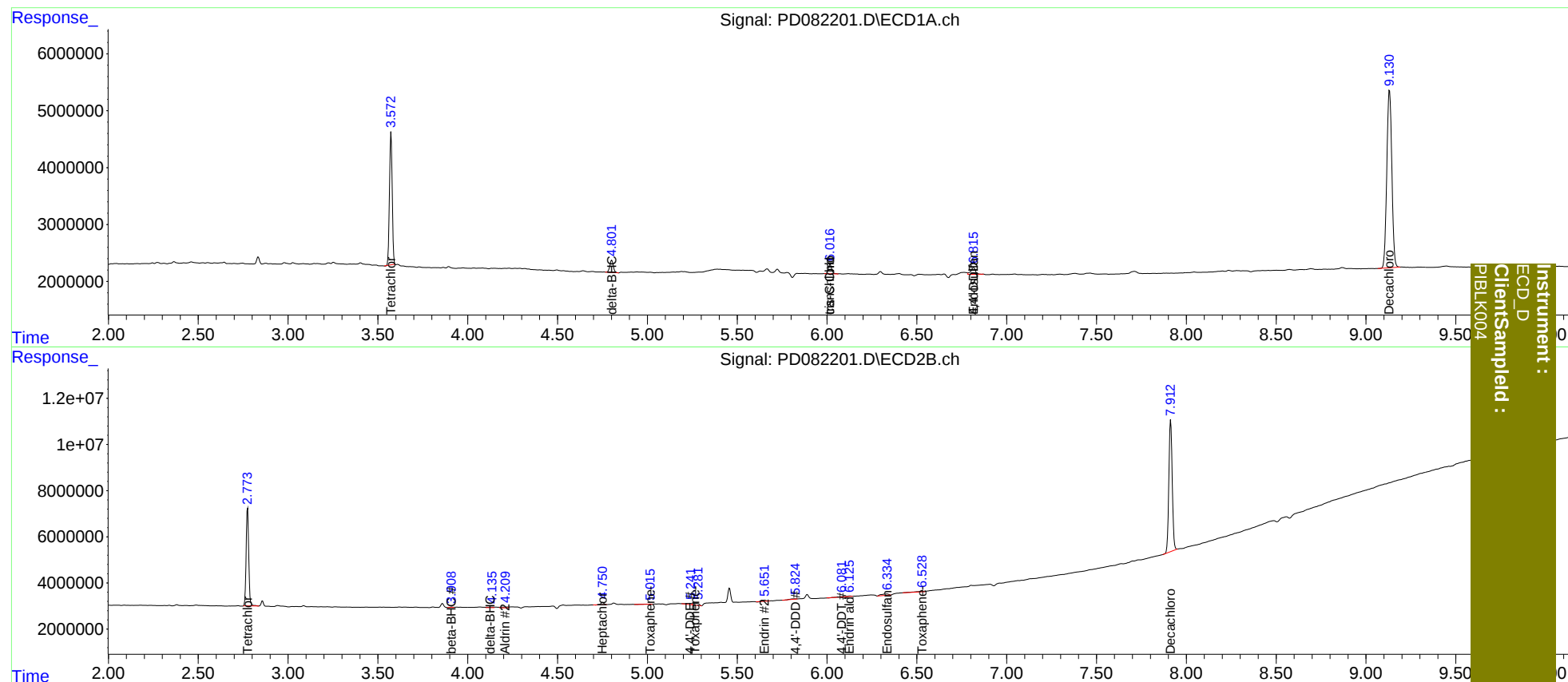
System Monitoring Compounds							
1)	SA Tetrachlo...	3.573	2.775	24583287	42686267	16.836	19.507
27)	SA Decachlor...	9.131	7.913	60962968	74344197	33.950	39.725
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	214041	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.620	0	90820	N.D.	<MDL
4)	MA Heptachlor	0.000	3.939	0	59887	N.D.	<MDL
5)	MB Aldrin	0.000	4.211	0	938841	N.D.	0.340
6)	B beta-BHC	0.000	3.910	0	146314	N.D.	0.108
7)	B delta-BHC	4.802	4.128	2871118	541362	1.176	0.185 #
8)	B Heptachlo...	0.000	4.751	0	1201338	N.D.	0.475
9)	A Endosulfan I	0.000	5.062	0	39086	N.D.	<MDL
10)	B trans-Chl...	6.018f	5.017f	2158647	87631	0.995	<MDL #
11)	B cis-Chlor...	6.018f	5.043	2158647	37917	0.975	<MDL #
12)	B 4,4'-DDE	0.000	5.238	0	1118542	N.D.	0.481
13)	MA Dieldrin	0.000	5.410f	0	186122	N.D.	<MDL
14)	MA Endrin	0.000	5.653	0	665892	N.D.	0.334
15)	B Endosulfa...	6.816	5.968f	2122610	46298	1.174	<MDL #
16)	A 4,4'-DDD	6.816f	5.824f	2122610	308819	1.433	0.169 #
17)	MA 4,4'-DDT	0.000	6.084f	0	220072	N.D.	0.119
18)	B Endrin al...	0.000	6.128	0	346364	N.D.	0.215
19)	B Endosulfa...	0.000	6.335	0	1755219	N.D.	0.861
21)	B Endrin ke...	0.000	6.803	0	158819	N.D.	<MDL
22)	Toxaphene-1	0.000	5.017	0	87631	N.D.	7.136
23)	Toxaphene-2	0.000	5.265f	0	2040661	N.D.	164.351
24)	Toxaphene-3	0.000	6.531f	0	832927	N.D.	18.843

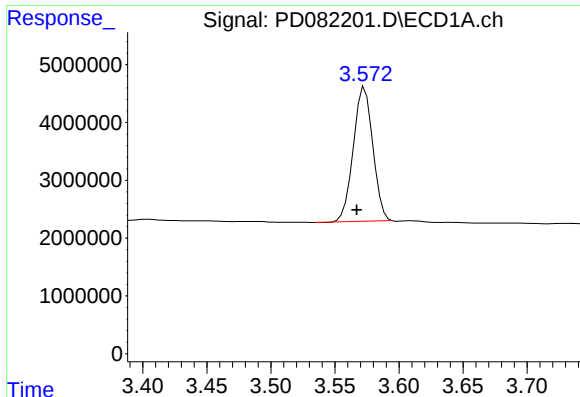
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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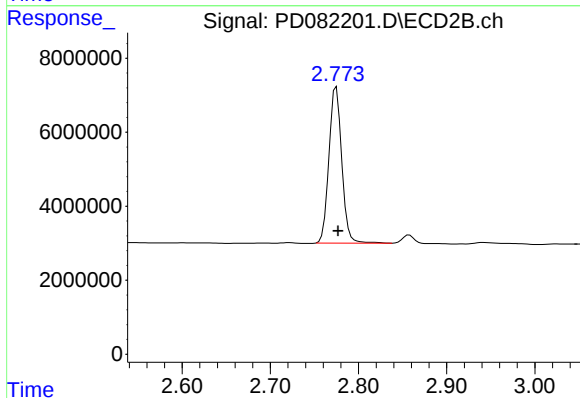




#1 Tetrachloro-m-xylene

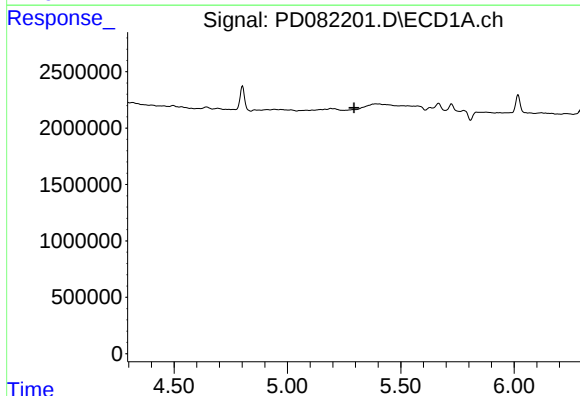
R.T.: 3.573 min
Delta R.T.: 0.006 min
Response: 24583287
Conc: 16.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK004



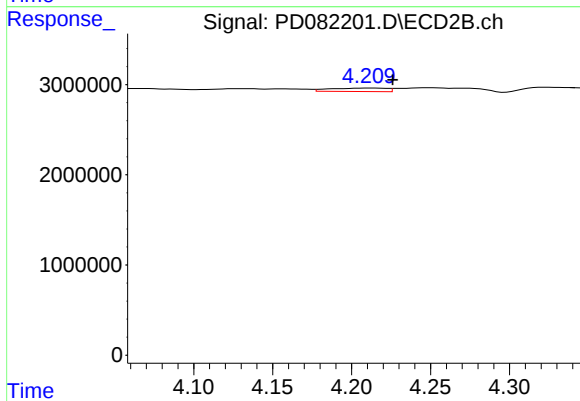
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 42686267
Conc: 19.51 ng/ml



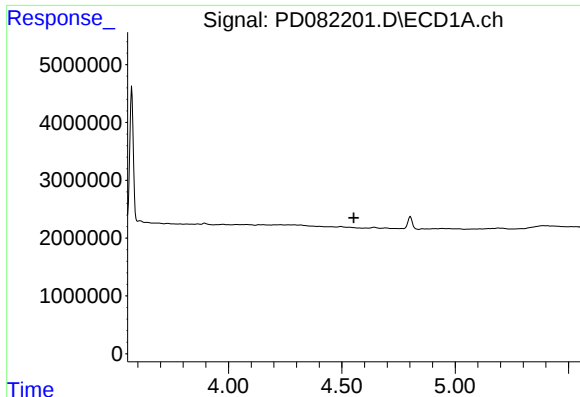
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

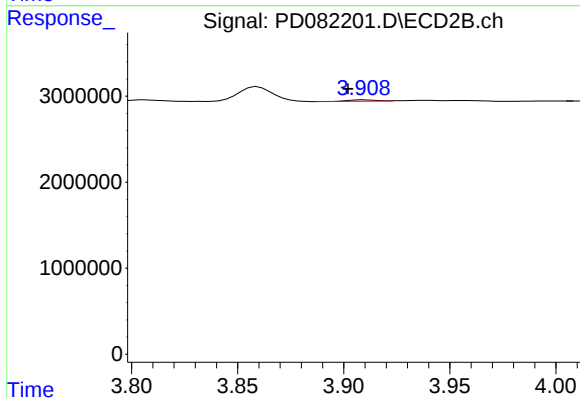
R.T.: 4.211 min
Delta R.T.: -0.015 min
Response: 938841
Conc: 0.34 ng/ml



#6 beta-BHC

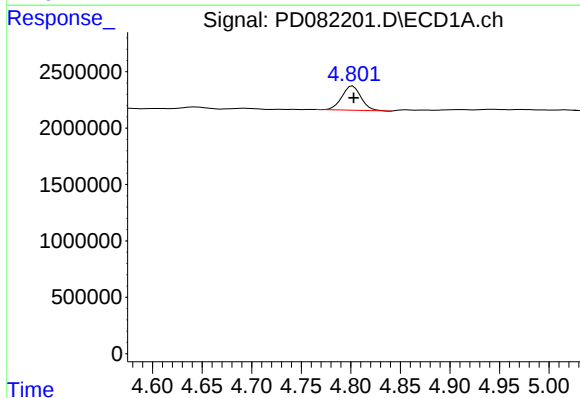
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK004



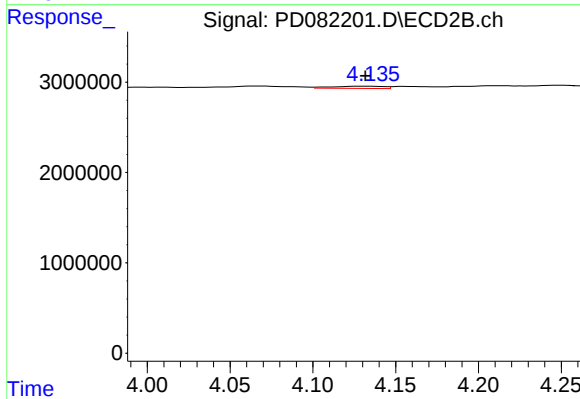
#6 beta-BHC

R.T.: 3.910 min
Delta R.T.: 0.008 min
Response: 146314
Conc: 0.11 ng/ml



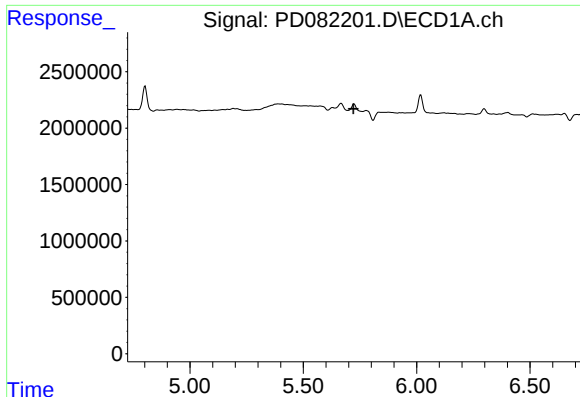
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 2871118
Conc: 1.18 ng/ml



#7 delta-BHC

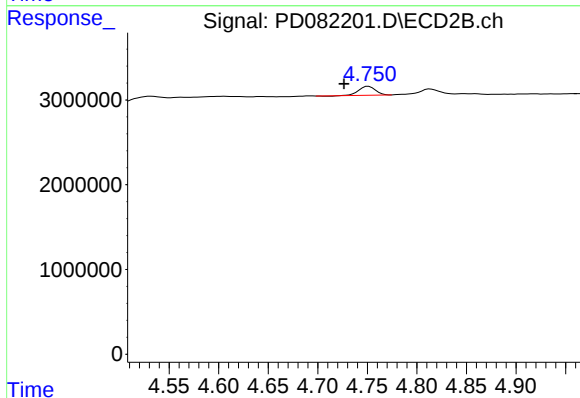
R.T.: 4.128 min
Delta R.T.: -0.004 min
Response: 541362
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

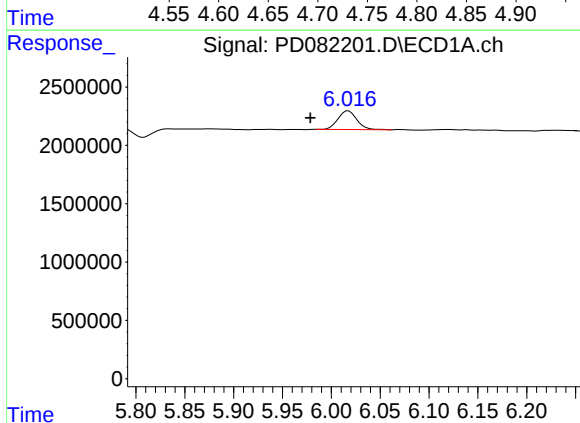
R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK004



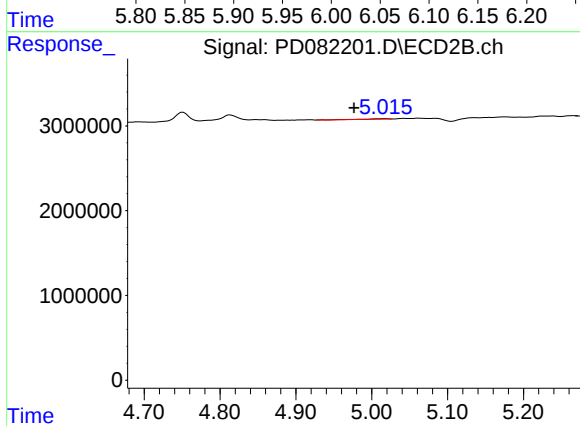
#8 Heptachlor epoxide

R.T.: 4.751 min
Delta R.T.: 0.025 min
Response: 1201338
Conc: 0.47 ng/ml



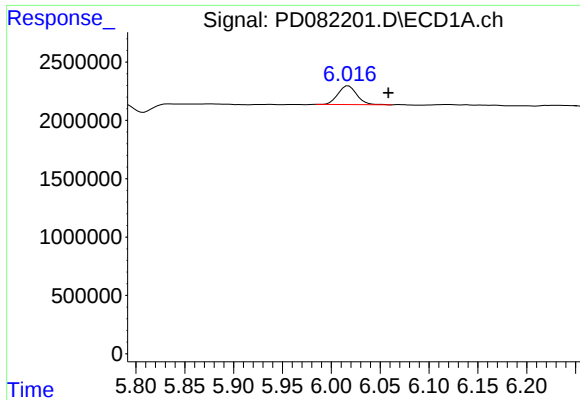
#10 trans-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.039 min
Response: 2158647
Conc: 1.00 ng/ml



#10 trans-Chlordane

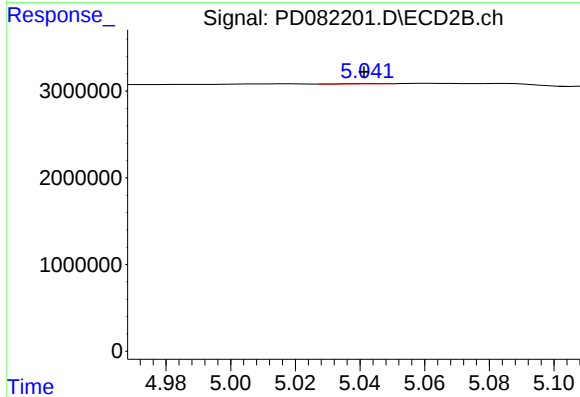
R.T.: 5.017 min
Delta R.T.: 0.040 min
Response: 87631
Conc: N.D.



#11 cis-Chlordane

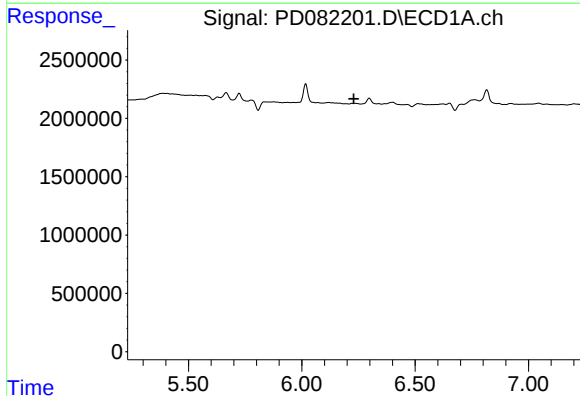
R.T.: 6.018 min
Delta R.T.: -0.041 min
Response: 2158647
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK004



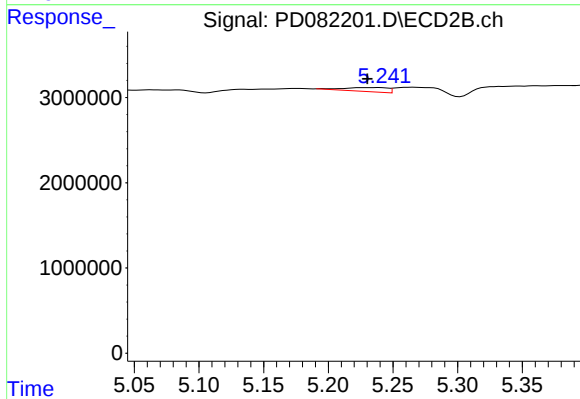
#11 cis-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.002 min
Response: 37917
Conc: N.D.



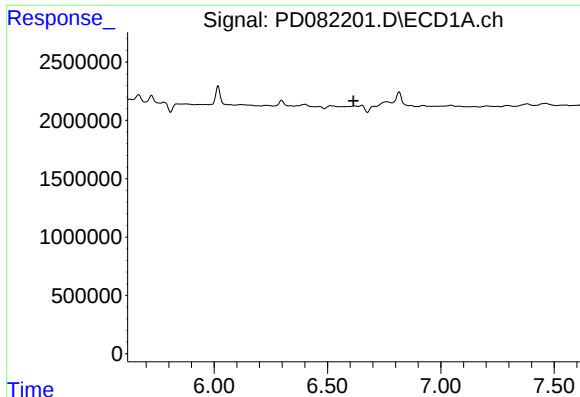
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

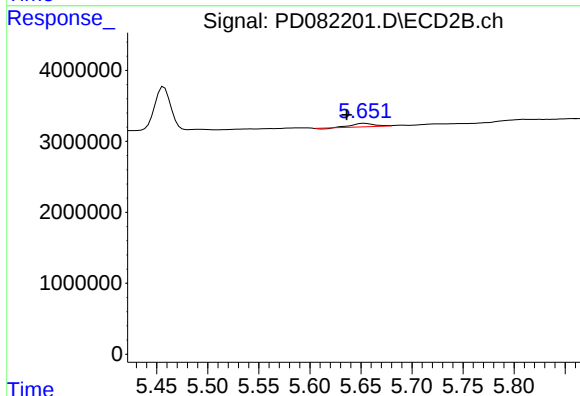
R.T.: 5.238 min
Delta R.T.: 0.008 min
Response: 1118542
Conc: 0.48 ng/ml



#14 Endrin

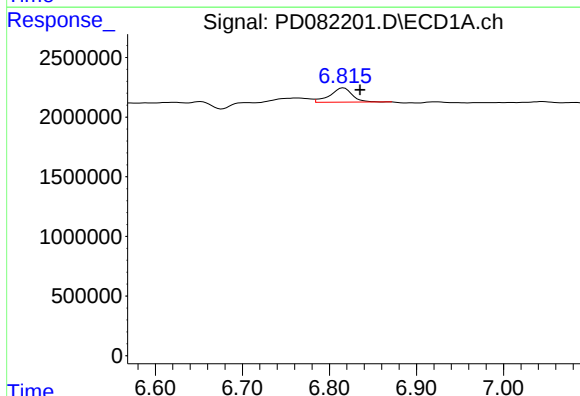
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK004



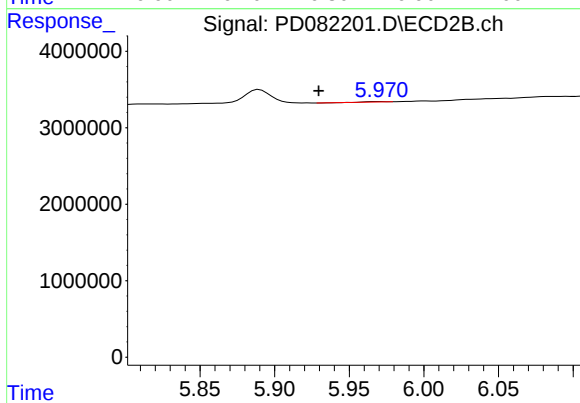
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.017 min
Response: 665892
Conc: 0.33 ng/ml



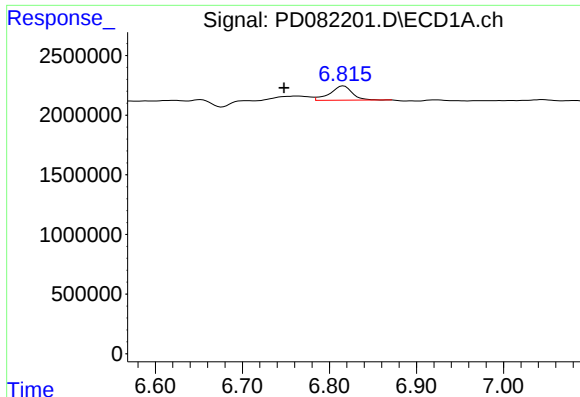
#15 Endosulfan II

R.T.: 6.816 min
Delta R.T.: -0.019 min
Response: 2122610
Conc: 1.17 ng/ml



#15 Endosulfan II

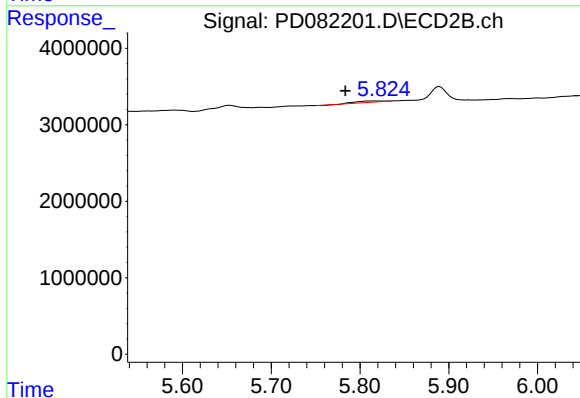
R.T.: 5.968 min
Delta R.T.: 0.038 min
Response: 46298
Conc: N.D.



#16 4,4'-DDD

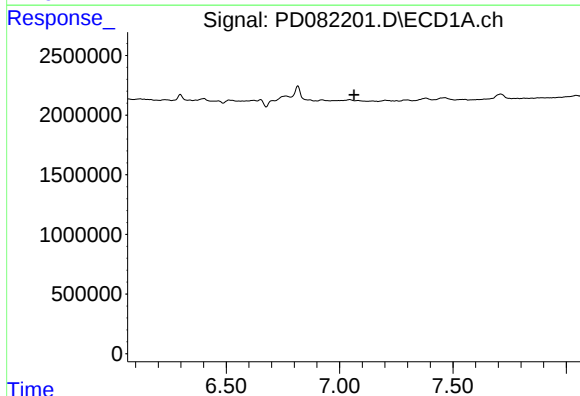
R.T.: 6.816 min
Delta R.T.: 0.068 min
Response: 2122610
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK004



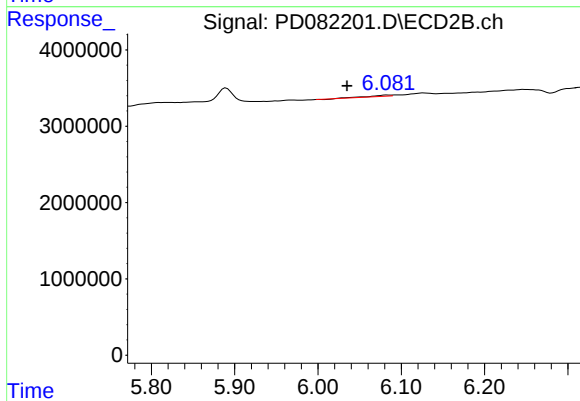
#16 4,4'-DDD

R.T.: 5.824 min
Delta R.T.: 0.041 min
Response: 308819
Conc: 0.17 ng/ml



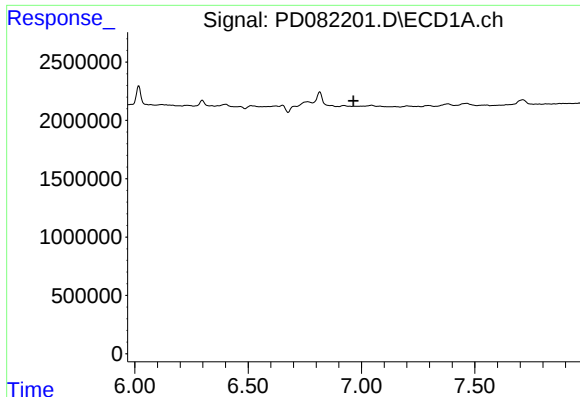
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

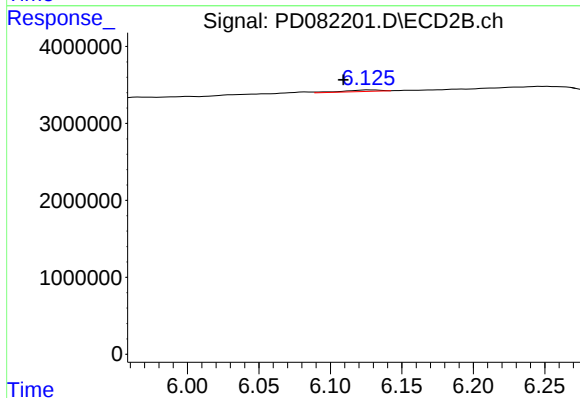
R.T.: 6.084 min
Delta R.T.: 0.049 min
Response: 220072
Conc: 0.12 ng/ml



#18 Endrin aldehyde

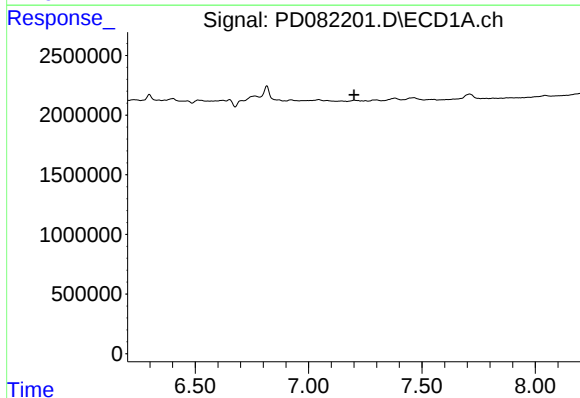
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK004



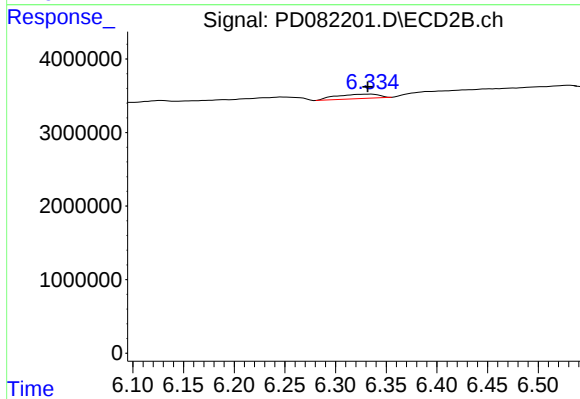
#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: 0.019 min
Response: 346364
Conc: 0.22 ng/ml



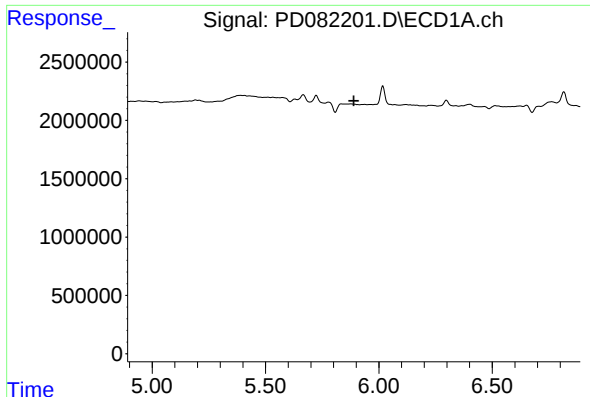
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

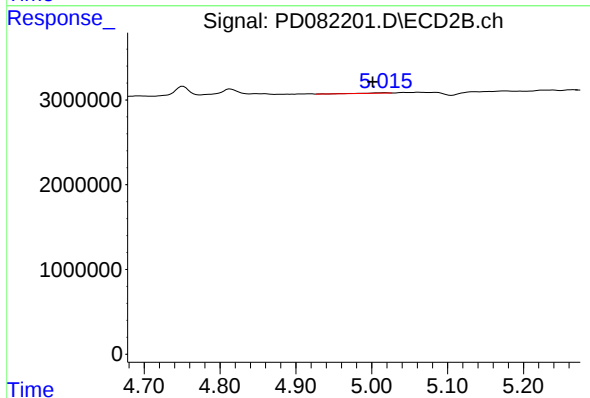
R.T.: 6.335 min
Delta R.T.: 0.003 min
Response: 1755219
Conc: 0.86 ng/ml



#22 Toxaphene-1

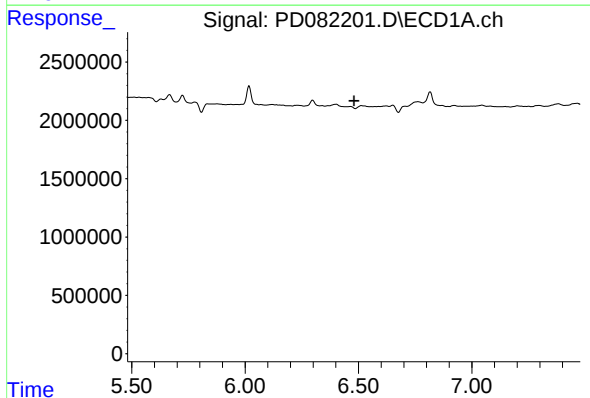
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK004



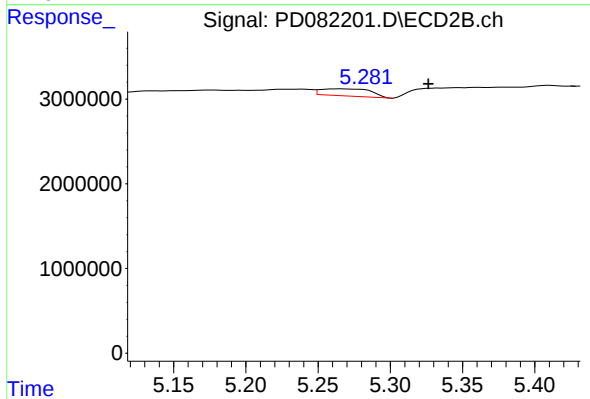
#22 Toxaphene-1

R.T.: 5.017 min
Delta R.T.: 0.016 min
Response: 87631
Conc: 7.14 ng/ml



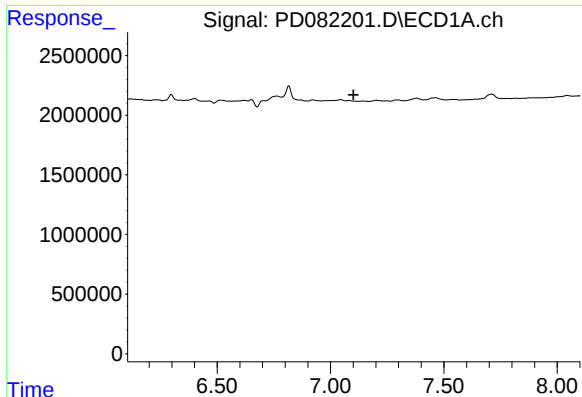
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

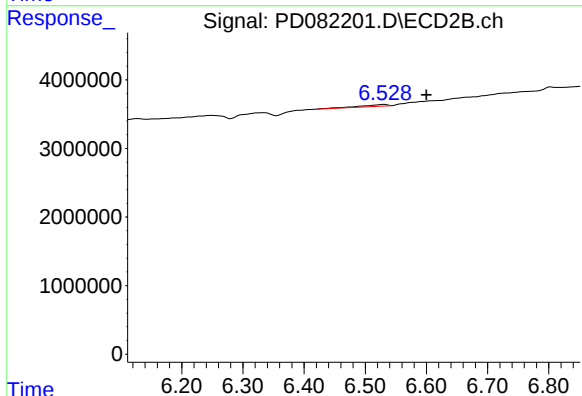
R.T.: 5.265 min
Delta R.T.: -0.061 min
Response: 2040661
Conc: 164.35 ng/ml



#24 Toxaphene-3

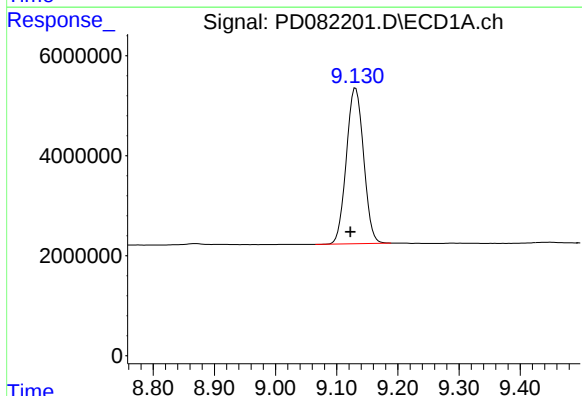
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK004



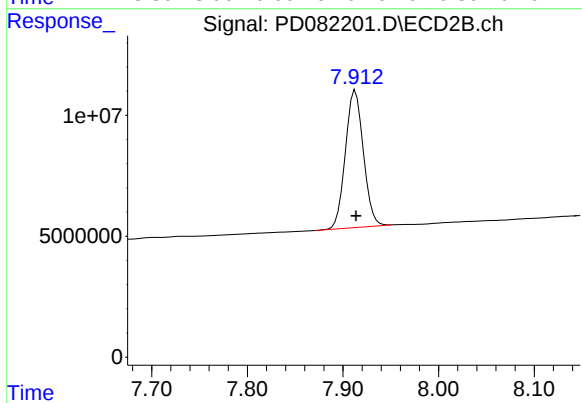
#24 Toxaphene-3

R.T.: 6.531 min
Delta R.T.: -0.069 min
Response: 832927
Conc: 18.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: 0.009 min
Response: 60962968
Conc: 33.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 74344197
Conc: 39.73 ng/ml