

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101222\
 Data File : PD072371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 08:52
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 00:32:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

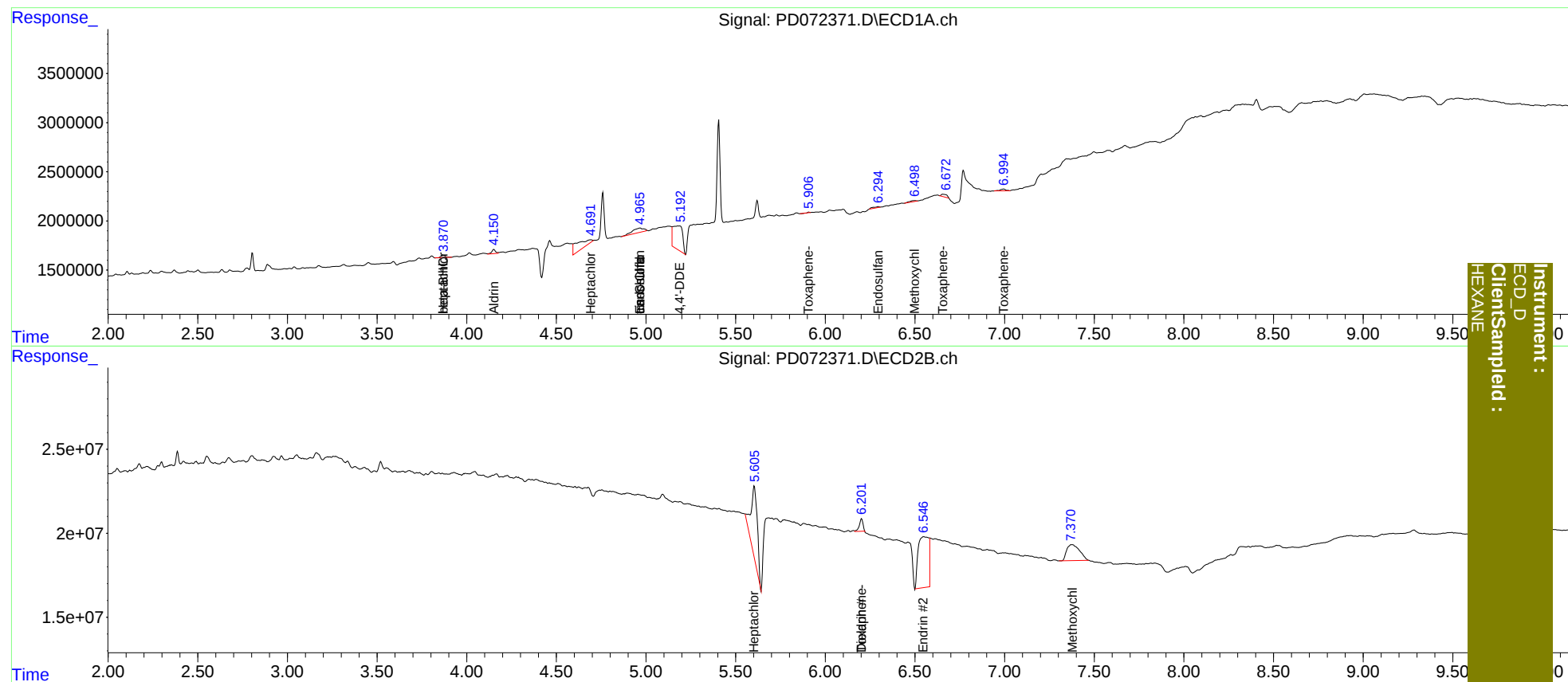
Target Compounds							
2) A	alpha-BHC	3.176f	0.000	273504	0	<MDL	N.D. #
4) MA	Heptachlor	3.871	0.000	367812	0	0.112	N.D. #
5) MB	Aldrin	4.151	0.000	628608	0	0.191	N.D. #
6) B	beta-BHC	3.871	0.000	367812	0	0.244	N.D. #
7) B	delta-BHC	4.094	0.000	325599	0	<MDL	N.D. #
8) B	Heptachlo...	4.692	5.604	4215782	107.0E6	1.420	9.478 #
9) A	Endosulfan I	4.967f	0.000	2021913	0	0.779	N.D. #
10) B	trans-Chl...	4.967f	0.000	2021913	0	0.665	N.D. #
11) B	cis-Chlor...	4.967	0.000	2021913	0	0.688	N.D. #
12) B	4,4'-DDE	5.187	0.000	9104035	0	3.155	N.D. #
13) MA	Dieldrin	5.339f	6.203f	81283	10527217	<MDL	1.104 #
14) MA	Endrin	0.000	6.547f	0	123.2E6	N.D.	15.352
15) B	Endosulfa...	5.841	0.000	127618	0	<MDL	N.D. #
17) MA	4,4'-DDT	5.909f	0.000	13958	0	<MDL	N.D. #
19) B	Endosulfa...	6.295	0.000	291079	0	0.123	N.D. #
20) A	Methoxychlor	6.501f	7.372f	289068	47731898	0.246	14.871 #
23)	Toxaphene-2	0.000	6.203f	0	10527217	N.D.	160.492
24)	Toxaphene-3	5.909	0.000	13958	0	0.776	N.D. #
25)	Toxaphene-4	6.657	0.000	540588	0	7.687	N.D. #
26)	Toxaphene-5	6.995	0.000	395022	0	9.864	N.D. #

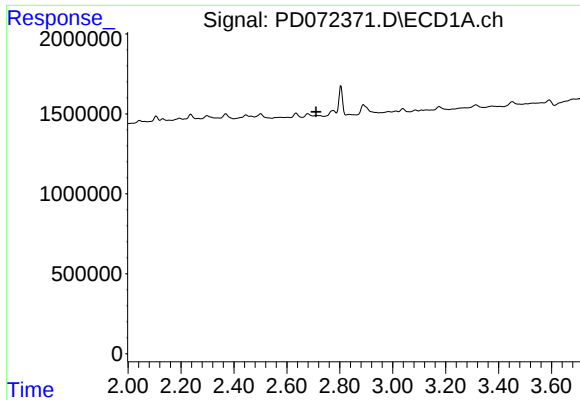
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Oct 2022 08:52
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:32:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 12 06:06:30 2022
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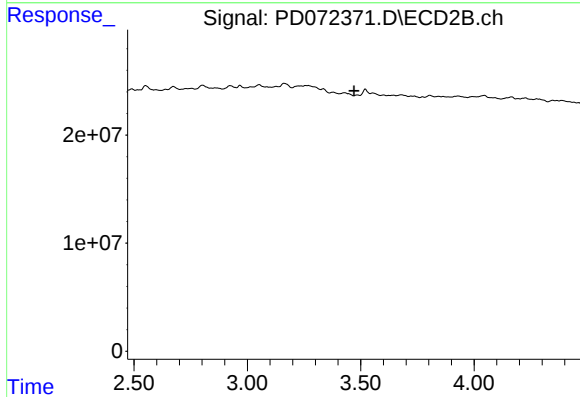




#1 Tetrachloro-m-xylene

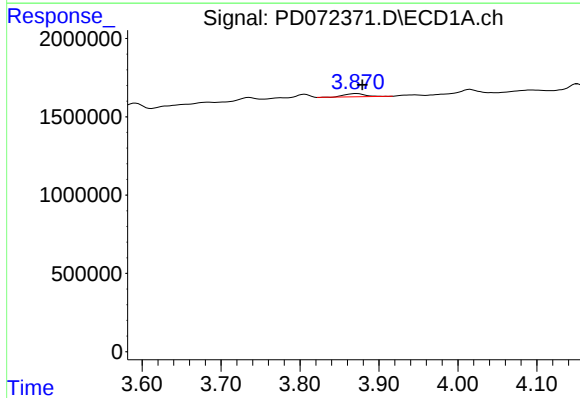
R.T.: 0.000 min
Exp R.T. : 2.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



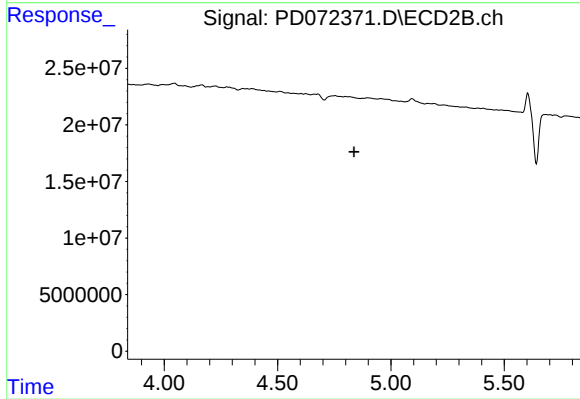
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.471 min
Response: 0
Conc: N.D.



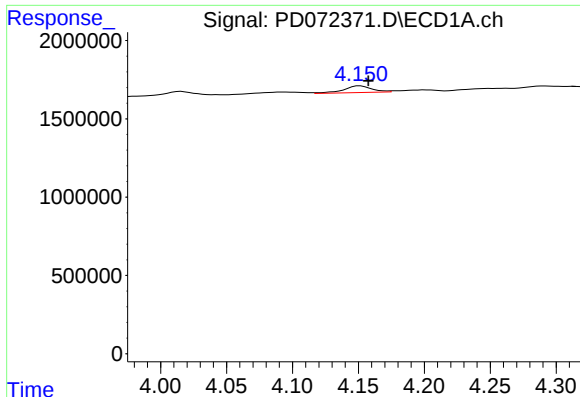
#4 Heptachlor

R.T.: 3.871 min
Delta R.T.: -0.008 min
Response: 367812
Conc: 0.11 ng/ml



#4 Heptachlor

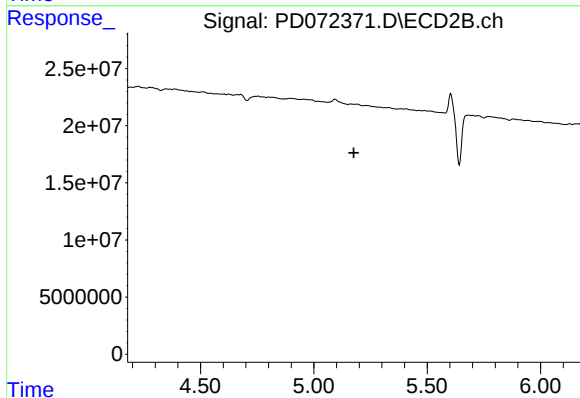
R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



#5 Aldrin

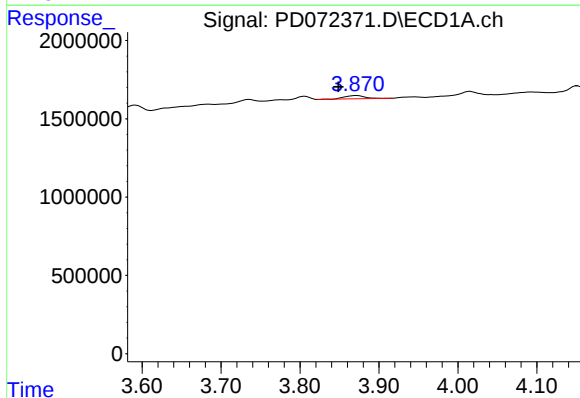
R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 628608
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



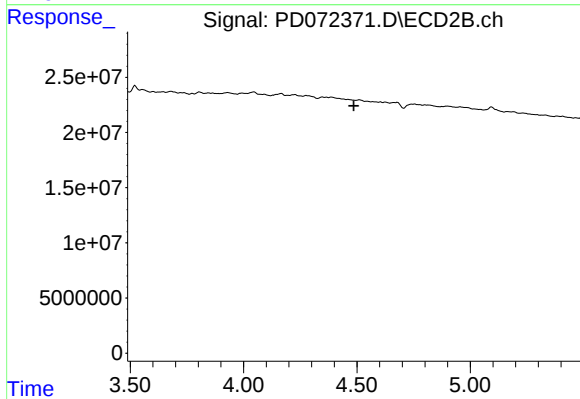
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



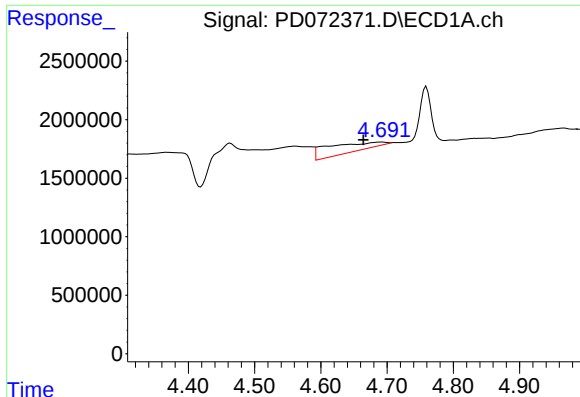
#6 beta-BHC

R.T.: 3.871 min
Delta R.T.: 0.023 min
Response: 367812
Conc: 0.24 ng/ml



#6 beta-BHC

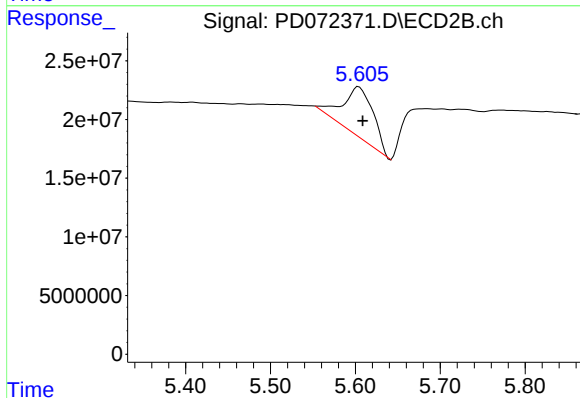
R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

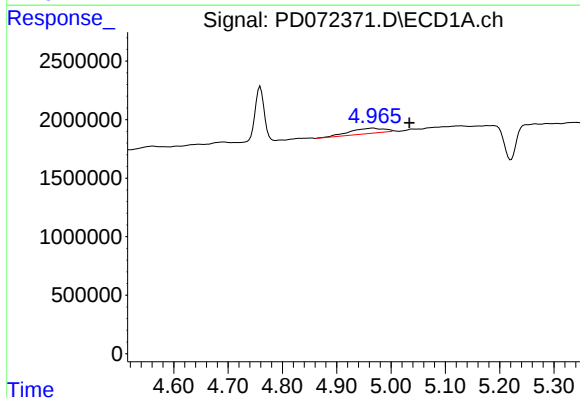
R.T.: 4.692 min
Delta R.T.: 0.028 min
Response: 4215782
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



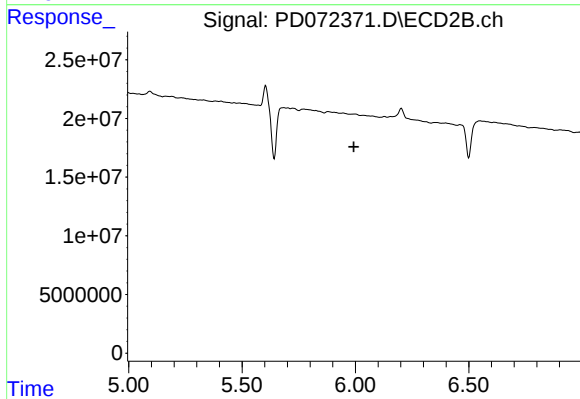
#8 Heptachlor epoxide

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 106950691
Conc: 9.48 ng/ml



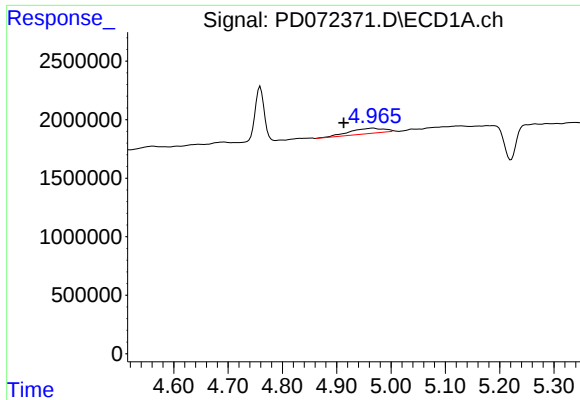
#9 Endosulfan I

R.T.: 4.967 min
Delta R.T.: -0.067 min
Response: 2021913
Conc: 0.78 ng/ml



#9 Endosulfan I

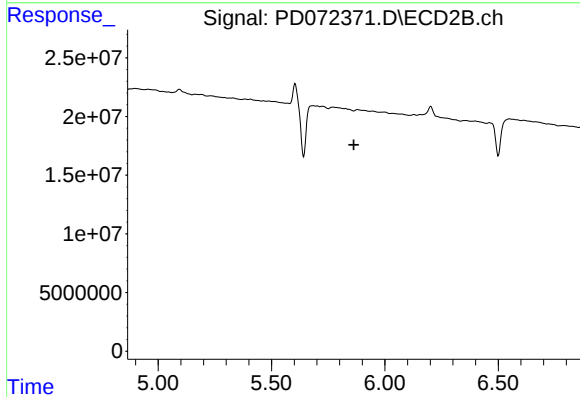
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

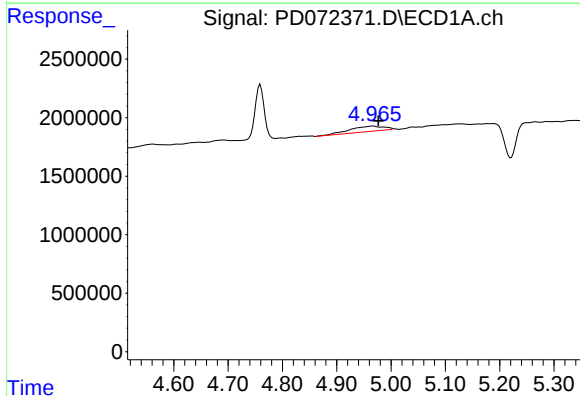
R.T.: 4.967 min
Delta R.T.: 0.054 min
Response: 2021913
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



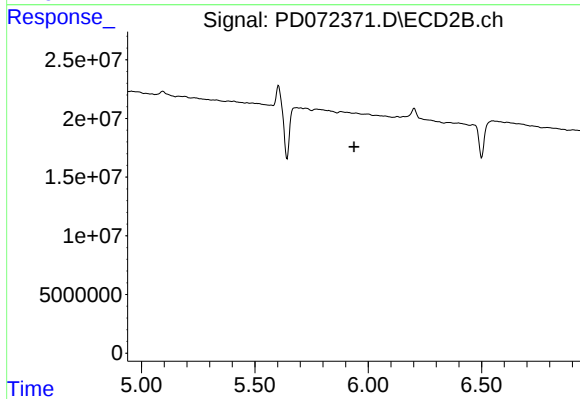
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



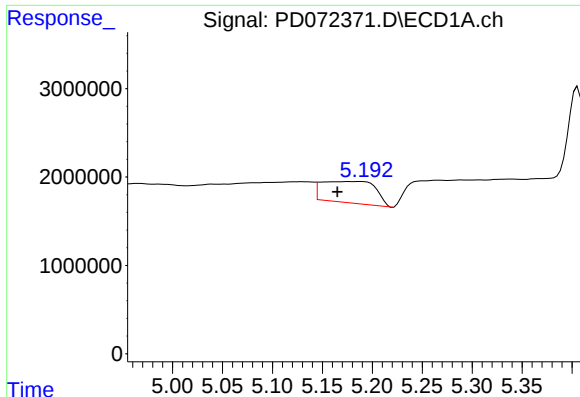
#11 cis-Chlordane

R.T.: 4.967 min
Delta R.T.: -0.010 min
Response: 2021913
Conc: 0.69 ng/ml



#11 cis-Chlordane

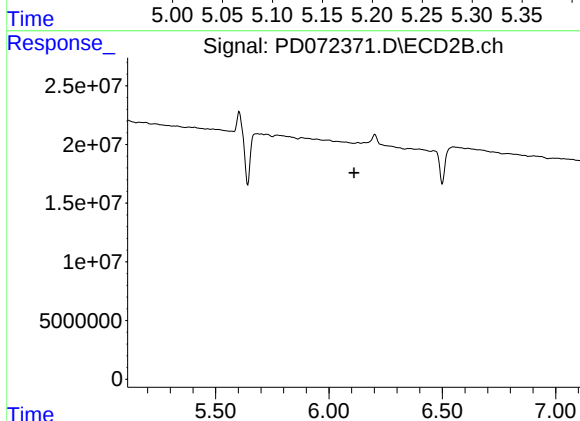
R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

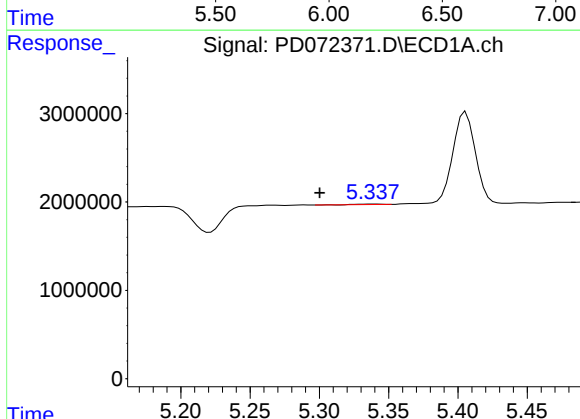
R.T.: 5.187 min
Delta R.T.: 0.022 min
Response: 9104035
Conc: 3.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



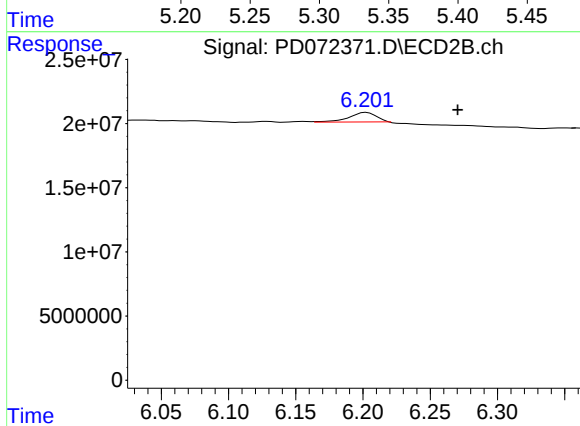
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



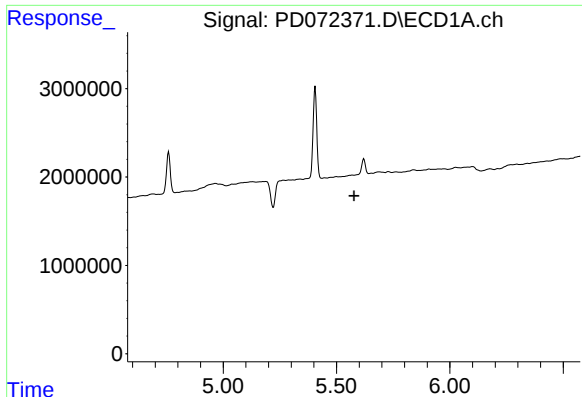
#13 Dieldrin

R.T.: 5.339 min
Delta R.T.: 0.039 min
Response: 81283
Conc: N.D.



#13 Dieldrin

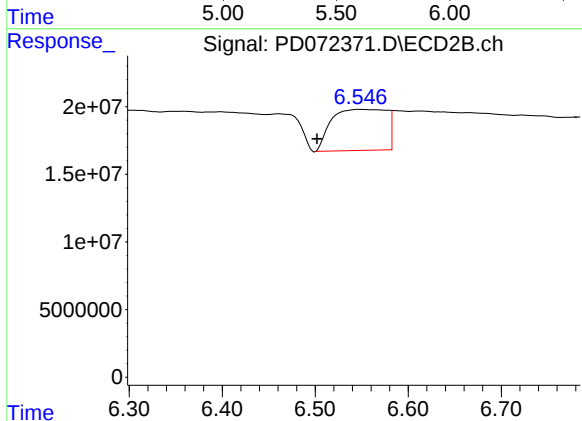
R.T.: 6.203 min
Delta R.T.: -0.068 min
Response: 10527217
Conc: 1.10 ng/ml



#14 Endrin

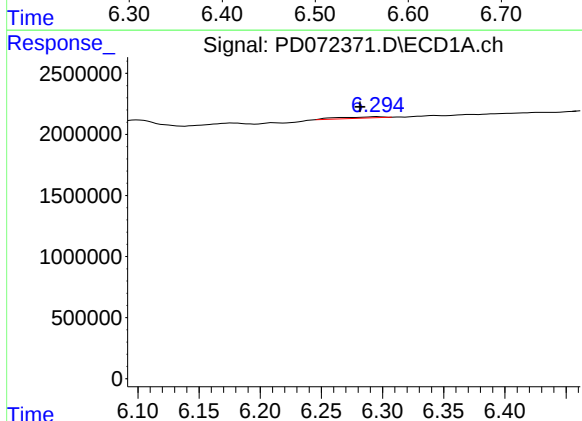
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



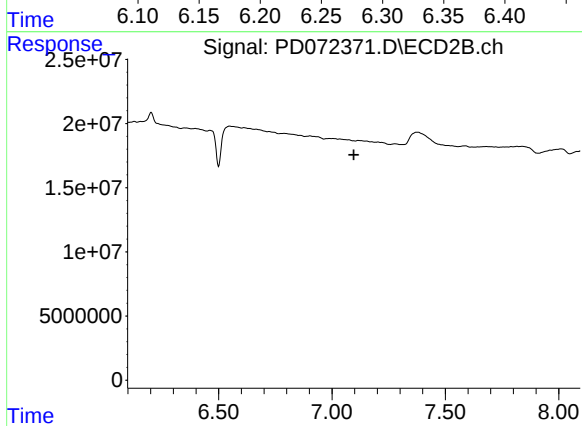
#14 Endrin

R.T.: 6.547 min
Delta R.T.: 0.045 min
Response: 123178060
Conc: 15.35 ng/ml



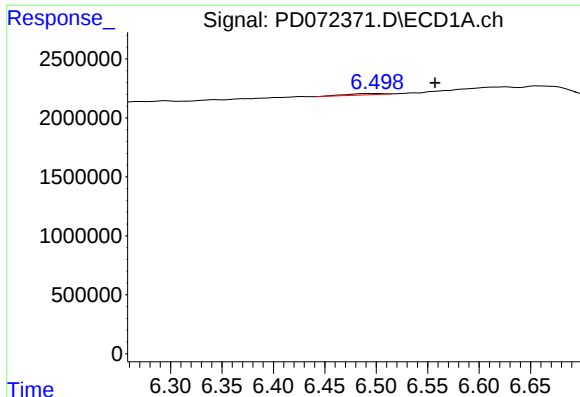
#19 Endosulfan Sulfate

R.T.: 6.295 min
Delta R.T.: 0.014 min
Response: 291079
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

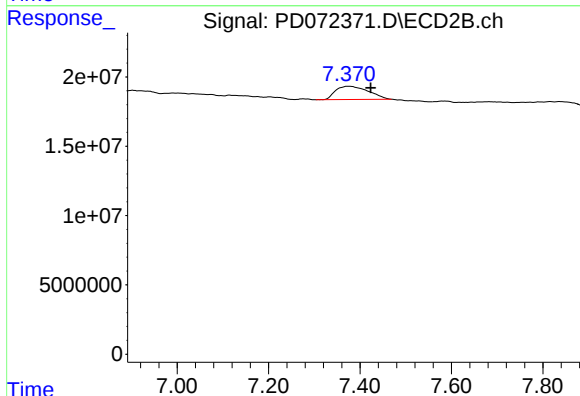
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#20 Methoxychlor

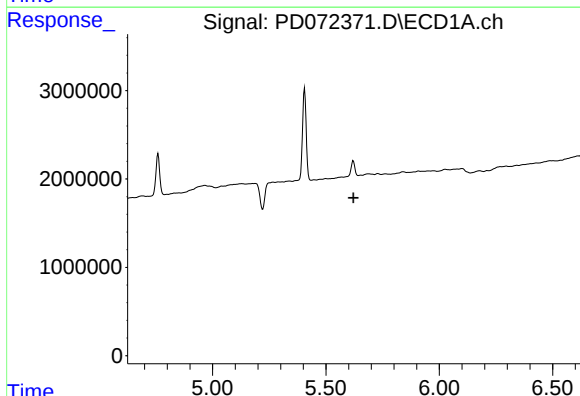
R.T.: 6.501 min
Delta R.T.: -0.056 min
Response: 289068
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



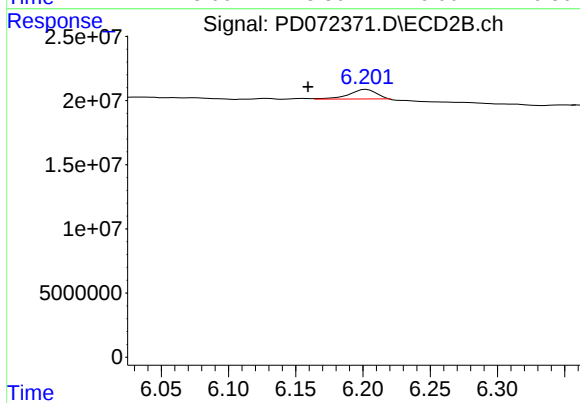
#20 Methoxychlor

R.T.: 7.372 min
Delta R.T.: -0.052 min
Response: 47731898
Conc: 14.87 ng/ml



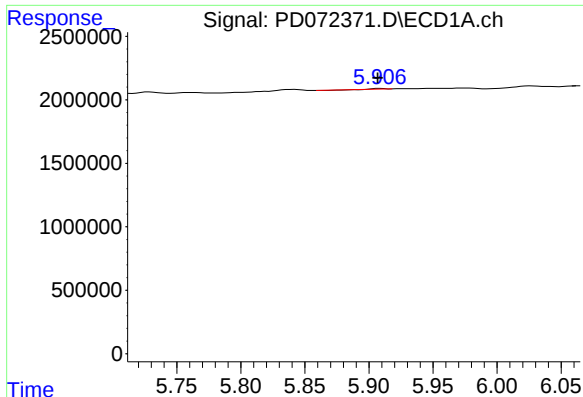
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

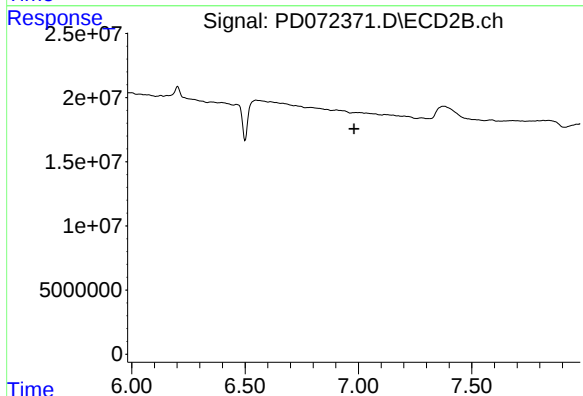
R.T.: 6.203 min
Delta R.T.: 0.043 min
Response: 10527217
Conc: 160.49 ng/ml



#24 Toxaphene-3

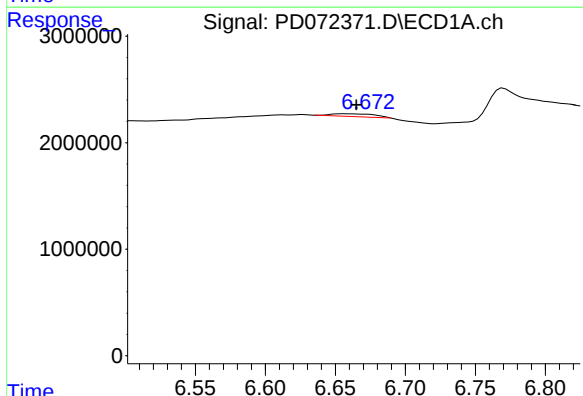
R.T.: 5.909 min
Delta R.T.: 0.002 min
Response: 13958
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



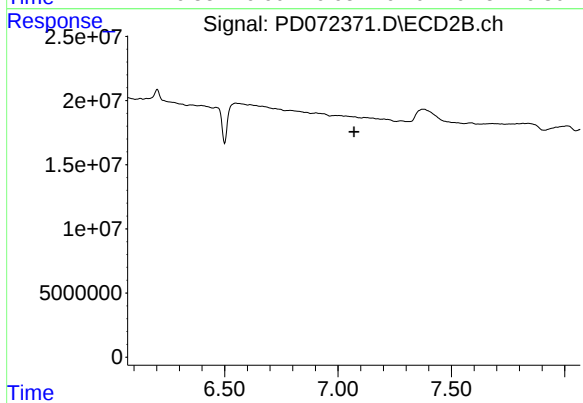
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



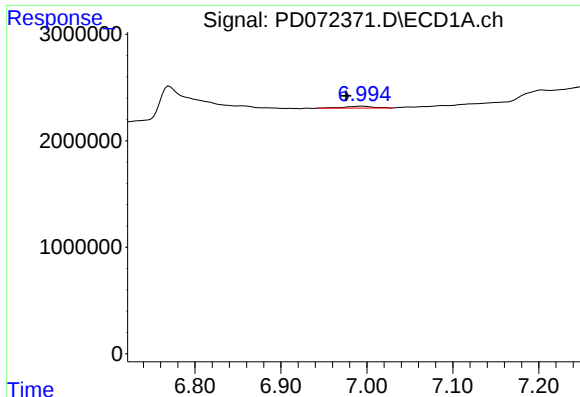
#25 Toxaphene-4

R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 540588
Conc: 7.69 ng/ml



#25 Toxaphene-4

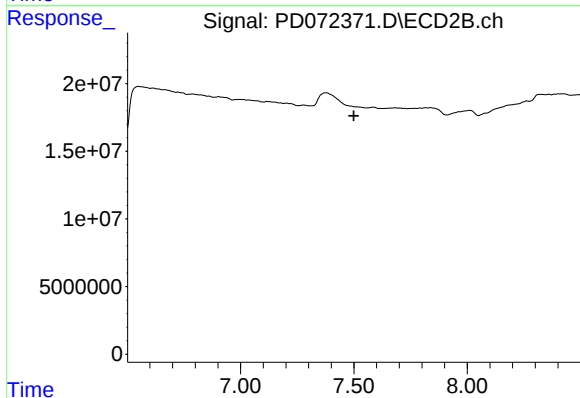
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

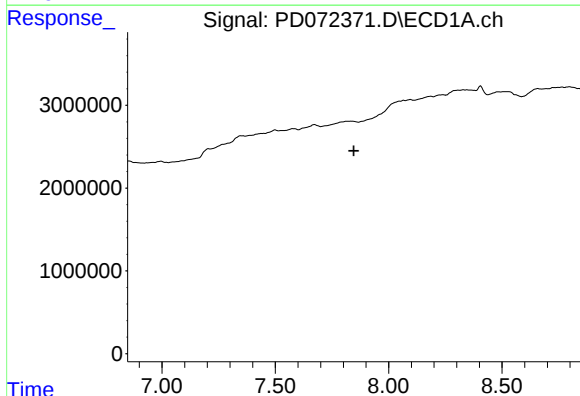
R.T.: 6.995 min
Delta R.T.: 0.019 min
Response: 395022
Conc: 9.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



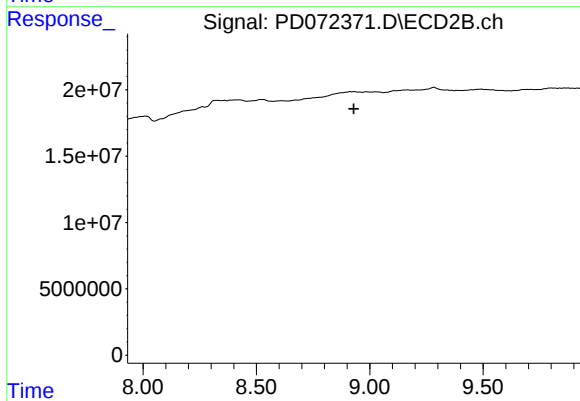
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.846 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.930 min
Response: 0
Conc: N.D.