

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 13:05
 Operator : AR\AJ
 Sample : N5276-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:13:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

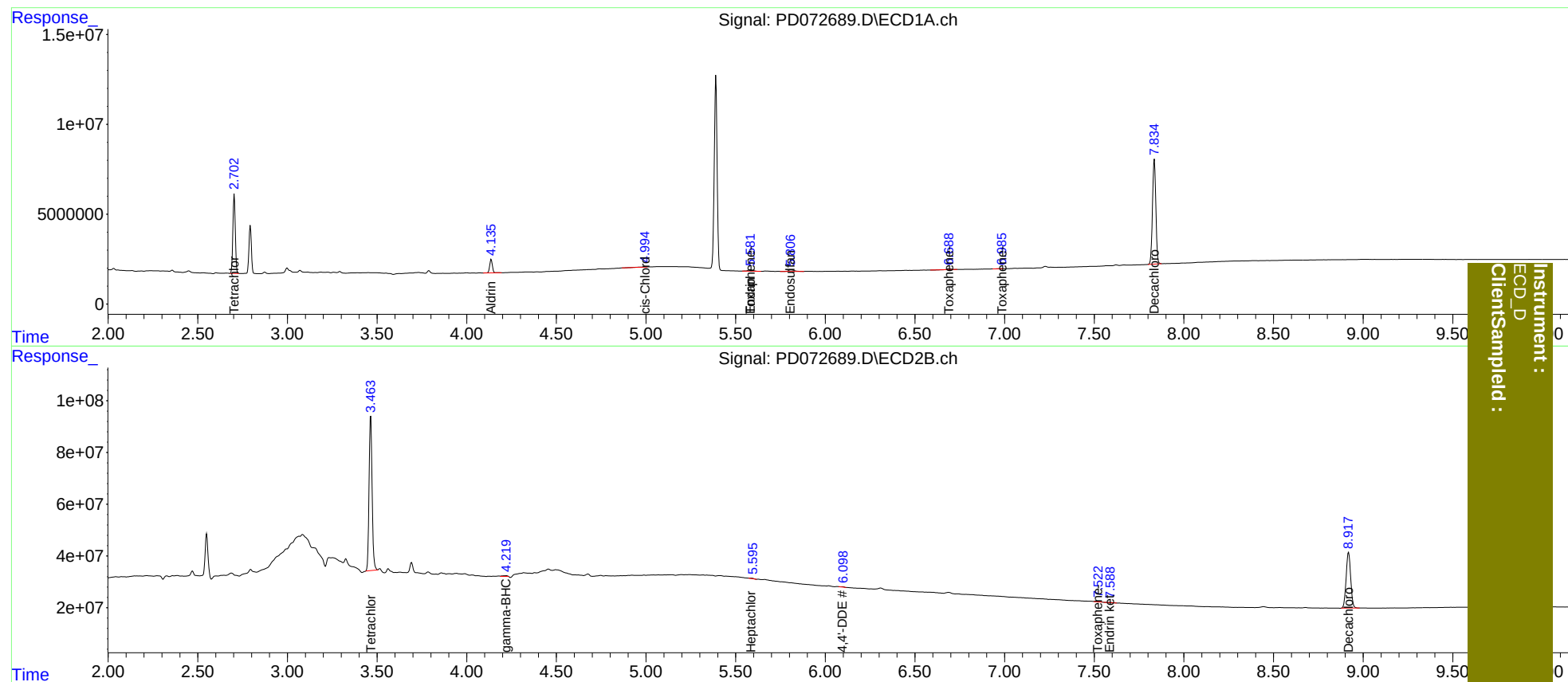
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.465	41214953	705.4E6	17.727	17.602
27)	SA Decachlor...	7.836	8.919	75154787	380.4E6	38.287	40.448
Target Compounds							
2)	A alpha-BHC	0.000	3.944	0	2522957	N.D.	<MDL
3)	MA gamma-BHC...	3.494f	4.221f	147641	4841689	<MDL	0.114 #
5)	MB Aldrin	4.137	5.195f	7734190	-1069592	2.441	N.D. #
6)	B beta-BHC	0.000	4.497	0	159315	N.D.	<MDL
7)	B delta-BHC	4.073	4.748f	21558	3125520	<MDL	<MDL #
8)	B Heptachlo...	0.000	5.587	0	2491182	N.D.	0.120
9)	A Endosulfan I	5.021	5.968	87760	75307	<MDL	<MDL #
11)	B cis-Chlor...	4.996	5.968f	328020	75307	0.115	<MDL #
12)	B 4,4'-DDE	0.000	6.096	0	1981307	N.D.	0.111
14)	MA Endrin	5.582	6.431f	1587687	-552540	0.655	N.D. #
15)	B Endosulfa...	5.808f	6.735	1817726	941846	0.773	<MDL #
16)	A 4,4'-DDD	5.667f	6.581f	124147	-204915	<MDL	N.D. #
17)	MA 4,4'-DDT	0.000	6.895f	0	891981	N.D.	<MDL
19)	B Endosulfa...	6.305	7.106	133454	-22209	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.413	0	81335	N.D.	<MDL
21)	B Endrin ke...	0.000	7.588	0	1579379	N.D.	0.110
23)	Toxaphene-2	5.582	6.124	1587687	-49482	117.078	N.D. #
25)	Toxaphene-4	6.690	7.106f	880965	-22209	11.882	N.D. #
26)	Toxaphene-5	6.985	7.520	69605	4068322	1.662	24.789 #

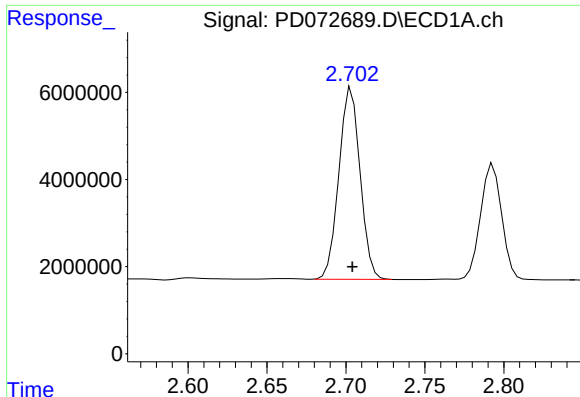
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Oct 2022 13:05
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Sample : N5276-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
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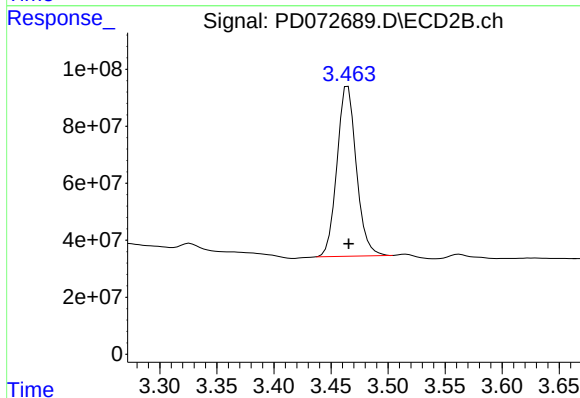




#1 Tetrachloro-m-xylene

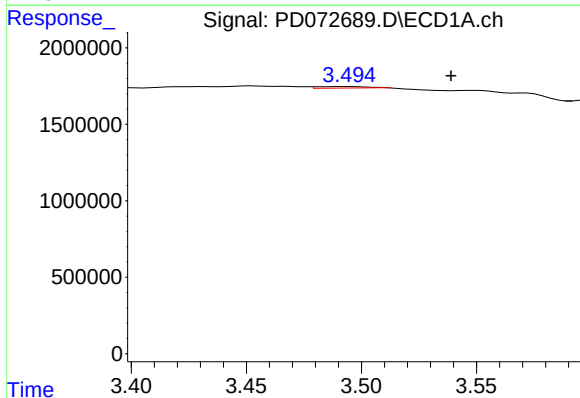
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 41214953
Conc: 17.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



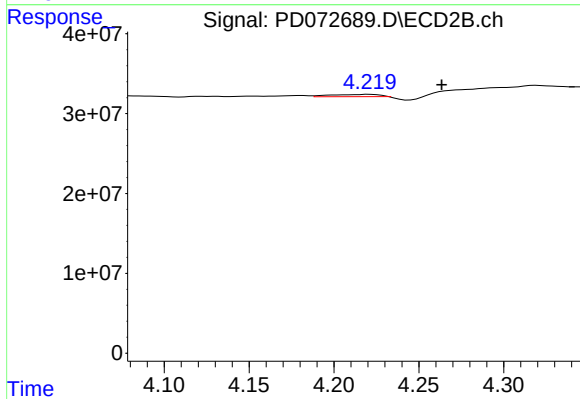
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 705354591
Conc: 17.60 ng/ml



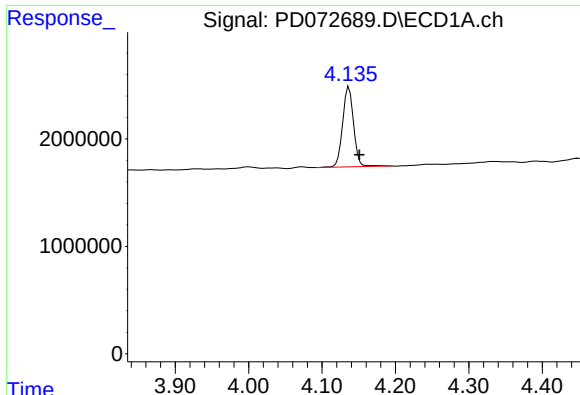
#3 gamma-BHC (Lindane)

R.T.: 3.494 min
Delta R.T.: -0.045 min
Response: 147641
Conc: N.D.



#3 gamma-BHC (Lindane)

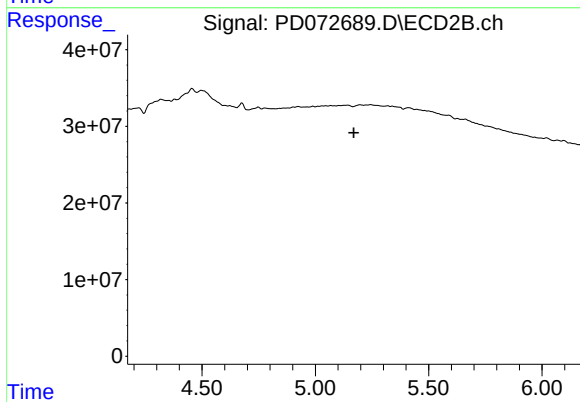
R.T.: 4.221 min
Delta R.T.: -0.043 min
Response: 4841689
Conc: 0.11 ng/ml



#5 Aldrin

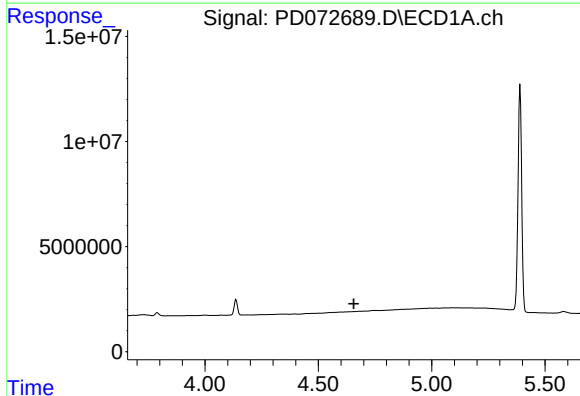
R.T.: 4.137 min
Delta R.T.: -0.014 min
Response: 7734190
Conc: 2.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



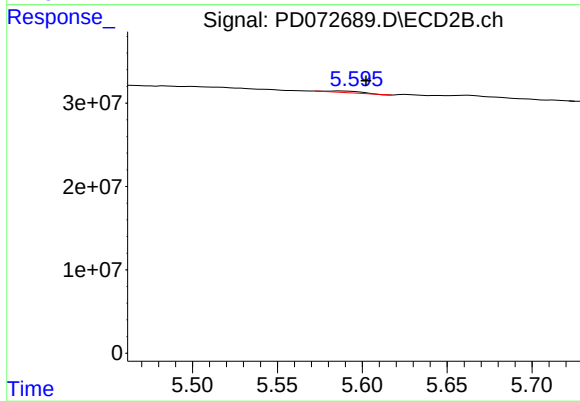
#5 Aldrin

R.T.: 5.195 min
Delta R.T.: 0.025 min
Response: -1069592
Conc: N.D.



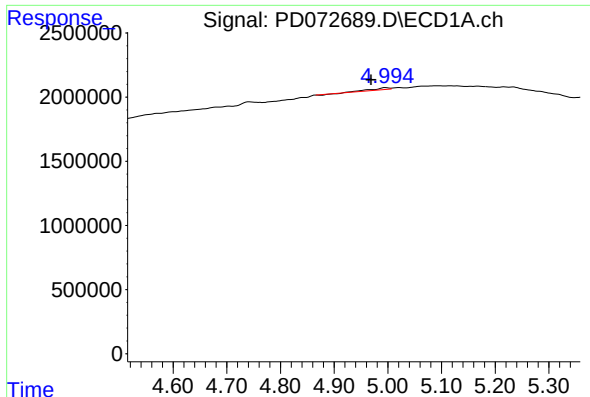
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

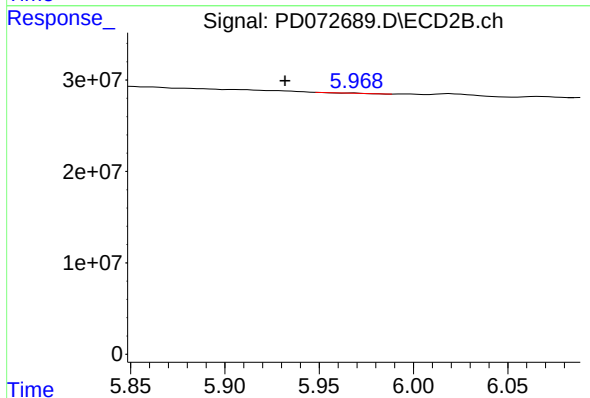
R.T.: 5.587 min
Delta R.T.: -0.015 min
Response: 2491182
Conc: 0.12 ng/ml



#11 cis-Chlordane

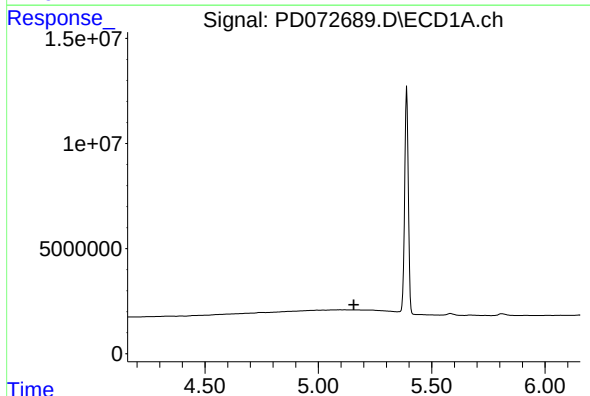
R.T.: 4.996 min
Delta R.T.: 0.027 min
Response: 328020
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



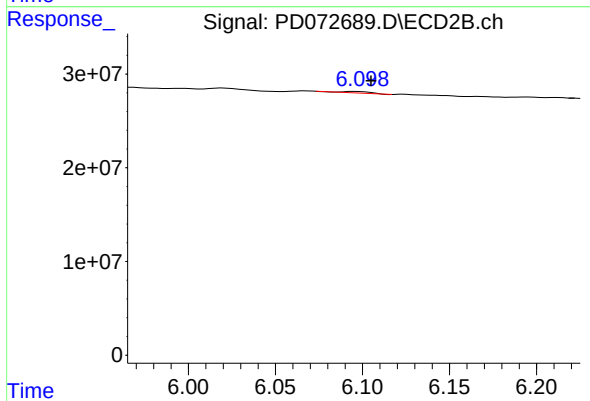
#11 cis-Chlordane

R.T.: 5.968 min
Delta R.T.: 0.036 min
Response: 75307
Conc: N.D.



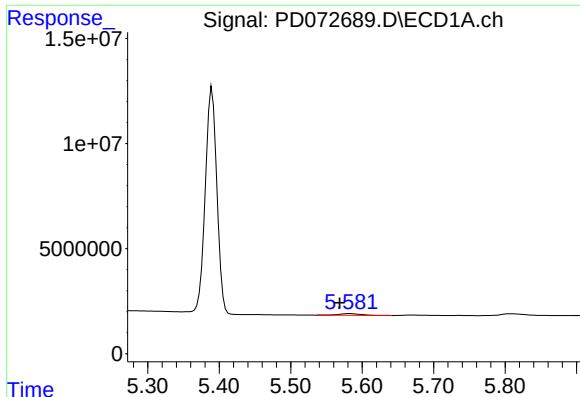
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

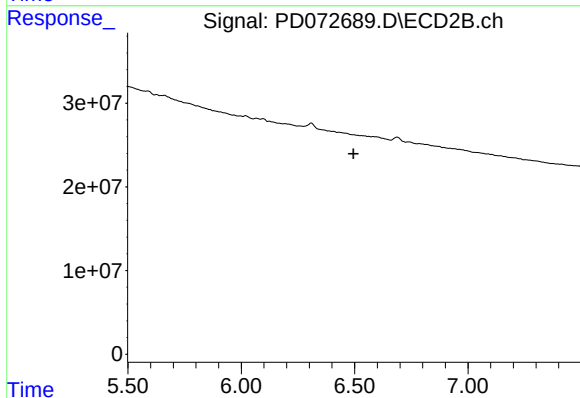
R.T.: 6.096 min
Delta R.T.: -0.009 min
Response: 1981307
Conc: 0.11 ng/ml



#14 Endrin

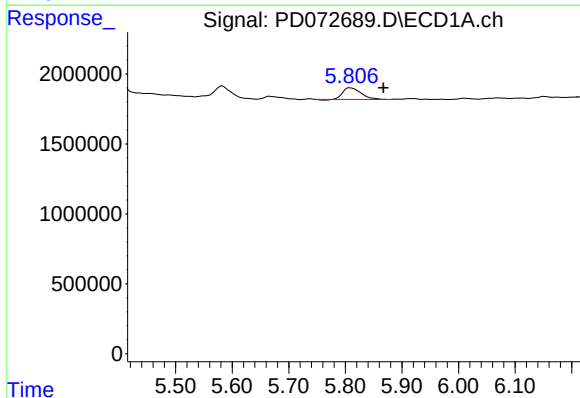
R.T.: 5.582 min
Delta R.T.: 0.014 min
Response: 1587687
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



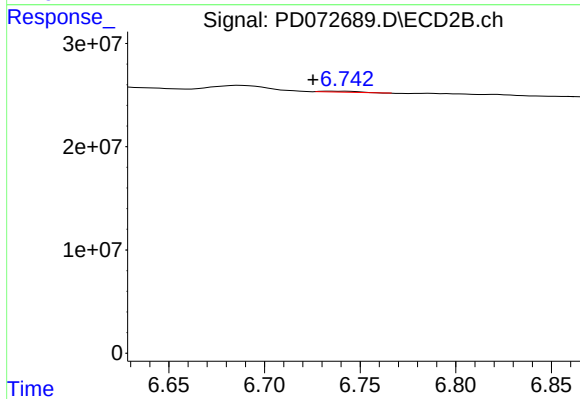
#14 Endrin

R.T.: 6.431 min
Delta R.T.: -0.064 min
Response: -552540
Conc: N.D.



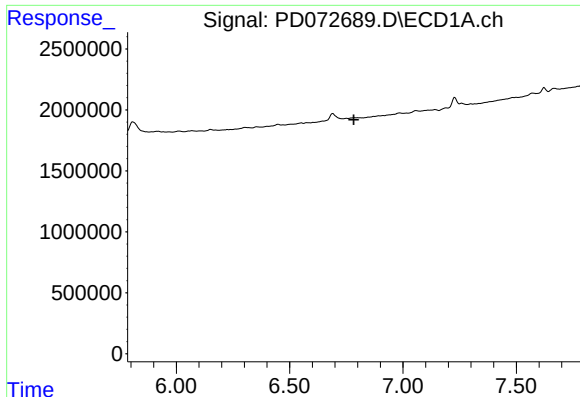
#15 Endosulfan II

R.T.: 5.808 min
Delta R.T.: -0.059 min
Response: 1817726
Conc: 0.77 ng/ml



#15 Endosulfan II

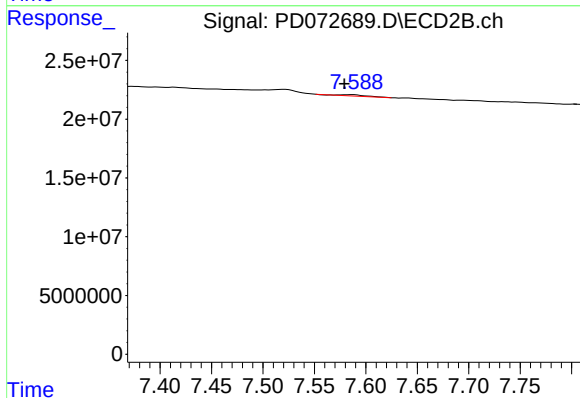
R.T.: 6.735 min
Delta R.T.: 0.010 min
Response: 941846
Conc: N.D.



#21 Endrin ketone

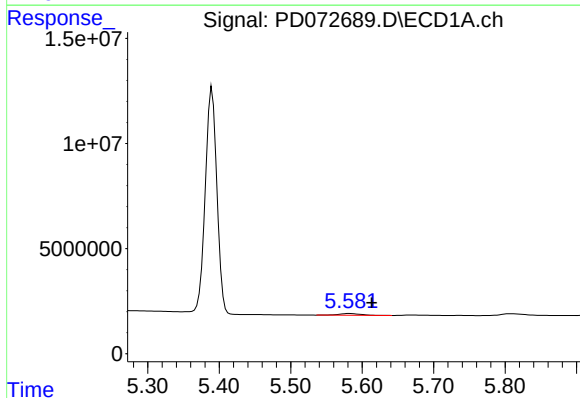
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



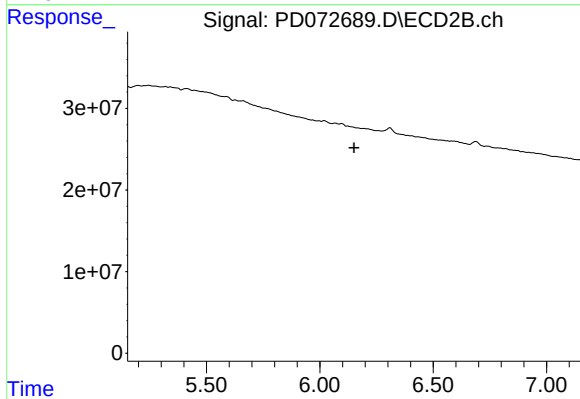
#21 Endrin ketone

R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 1579379
Conc: 0.11 ng/ml



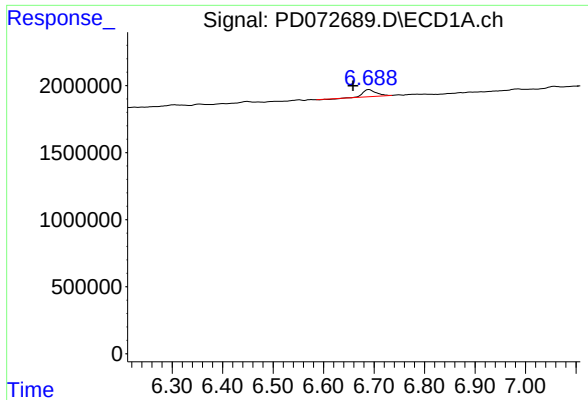
#23 Toxaphene-2

R.T.: 5.582 min
Delta R.T.: -0.031 min
Response: 1587687
Conc: 117.08 ng/ml



#23 Toxaphene-2

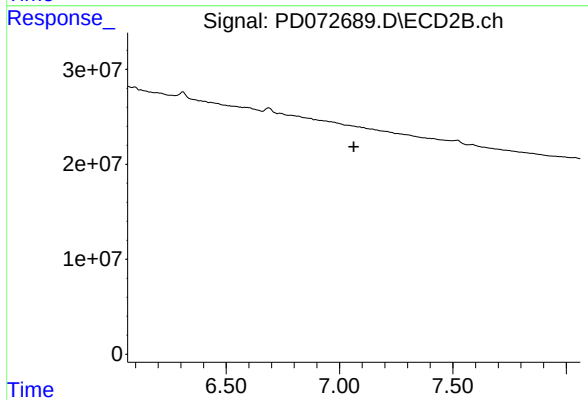
R.T.: 6.124 min
Delta R.T.: -0.028 min
Response: -49482
Conc: N.D.



#25 Toxaphene-4

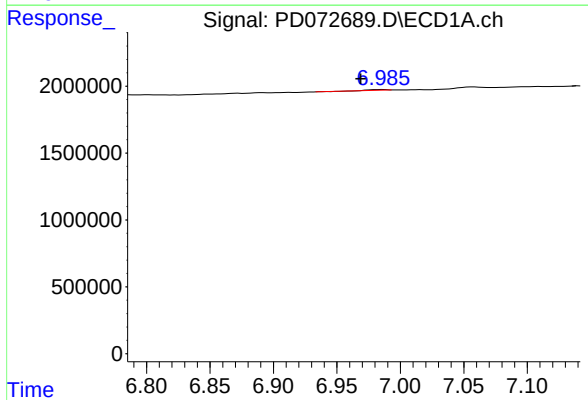
R.T.: 6.690 min
Delta R.T.: 0.032 min
Response: 880965
Conc: 11.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



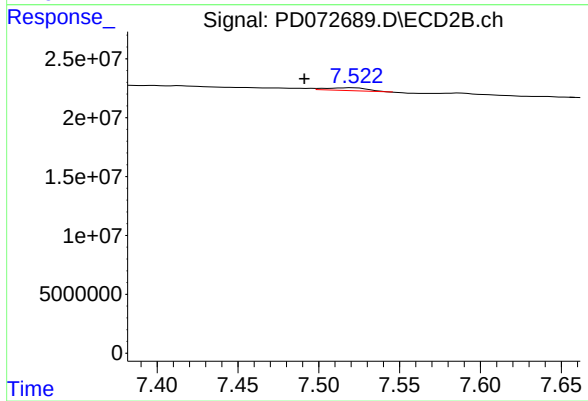
#25 Toxaphene-4

R.T.: 7.106 min
Delta R.T.: 0.043 min
Response: -22209
Conc: N.D.



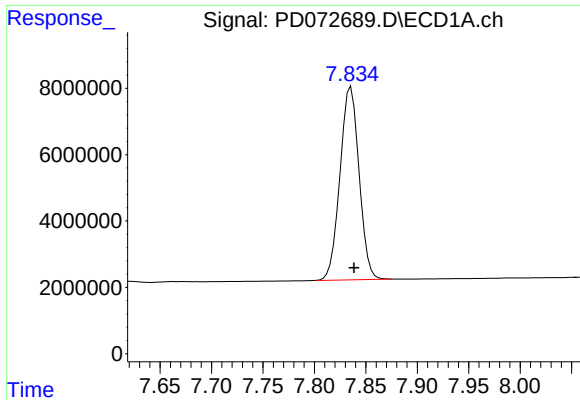
#26 Toxaphene-5

R.T.: 6.985 min
Delta R.T.: 0.016 min
Response: 69605
Conc: 1.66 ng/ml



#26 Toxaphene-5

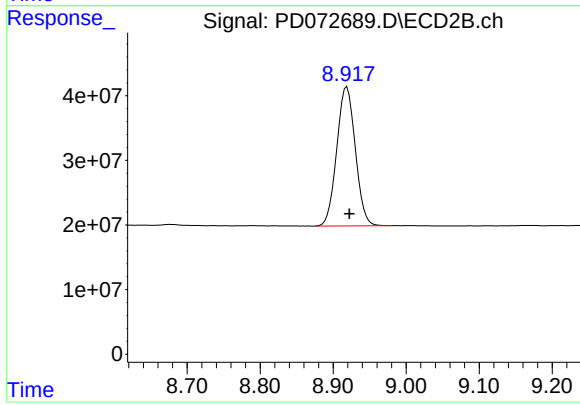
R.T.: 7.520 min
Delta R.T.: 0.029 min
Response: 4068322
Conc: 24.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 75154787
Conc: 38.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.003 min
Response: 380370091
Conc: 40.45 ng/ml