

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 13:45
 Operator : AR\AJ
 Sample : N5276-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:14:50 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

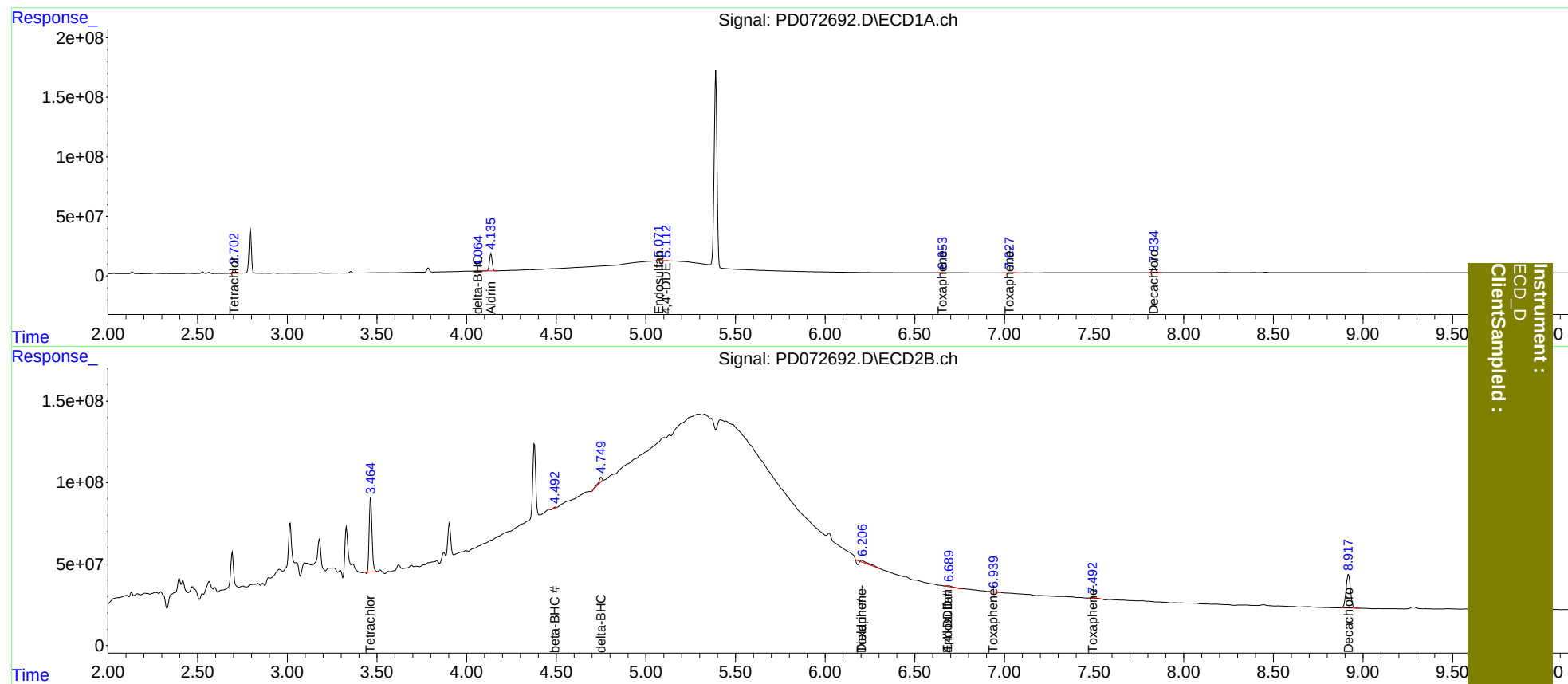
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.465	37290161	496.0E6	16.039	12.377
27)	SA Decachlor...	7.835	8.919	70020231	351.9E6	35.671	37.420
Target Compounds							
4)	MA Heptachlor	3.859	0.000	58094	0	<MDL	N.D. #
5)	MB Aldrin	4.136	0.000	149.8E6	0	47.280	N.D. #
6)	B beta-BHC	3.859	4.495	58094	5311658	<MDL	0.313 #
7)	B delta-BHC	4.066	4.750f	2492284	47012940	0.744	1.375 #
9)	A Endosulfan I	5.073f	0.000	1430086	0	0.564	N.D. #
12)	B 4,4'-DDE	5.115f	0.000	591796	0	0.217	N.D. #
13)	MA Dieldrin	0.000	6.203f	0	18383388	N.D.	1.032
15)	B Endosulfa...	0.000	6.685f	0	7278229	N.D.	0.509
16)	A 4,4'-DDD	0.000	6.685f	0	7278229	N.D.	0.539
17)	MA 4,4'-DDT	0.000	6.938	0	1051114	N.D.	<MDL
20)	A Methoxychlor	6.549	7.414	95962	-128445	<MDL	N.D. #
23)	Toxaphene-2	0.000	6.203f	0	18383388	N.D.	146.284
24)	Toxaphene-3	0.000	6.938	0	1051114	N.D.	3.326
25)	Toxaphene-4	6.655	0.000	210927	0	2.845	N.D. #
26)	Toxaphene-5	7.029f	7.492	1439522	11239816	34.365	68.486 #

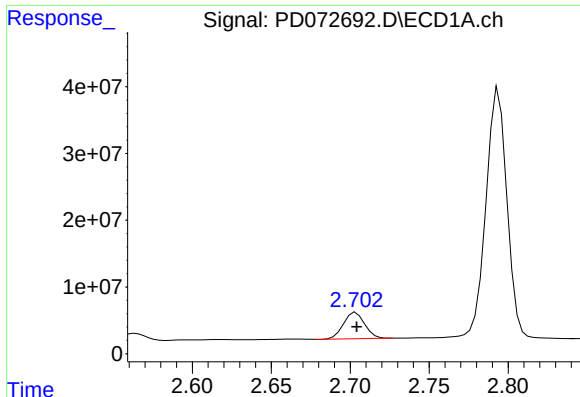
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
Data File : PD072692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2022 13:45
Operator : AR\AJ
Sample : N5276-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 22:14:50 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

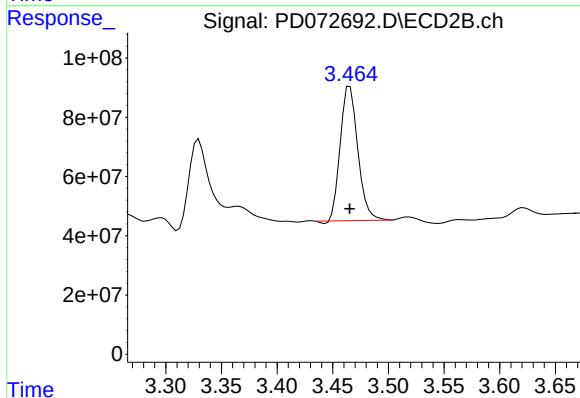




#1 Tetrachloro-m-xylene

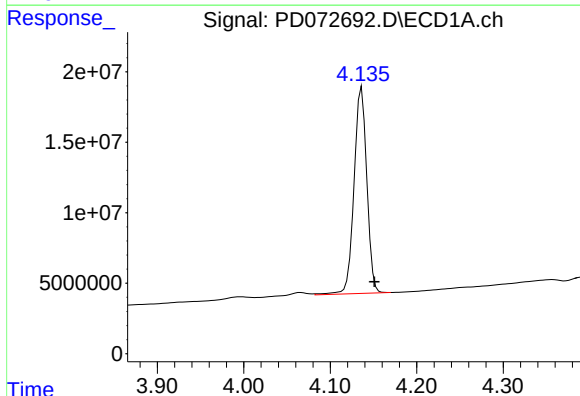
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 37290161
Conc: 16.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



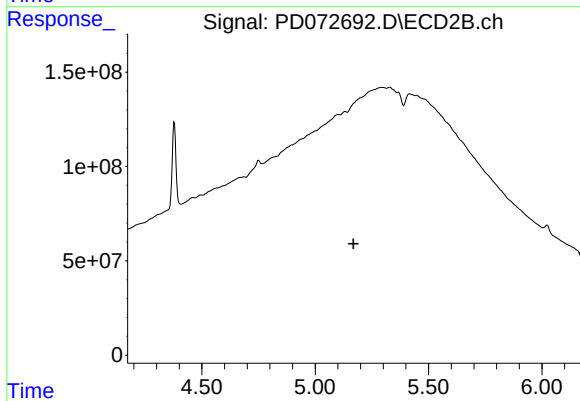
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 495966292
Conc: 12.38 ng/ml



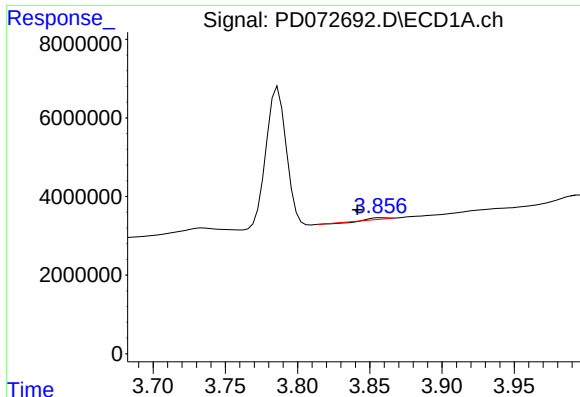
#5 Aldrin

R.T.: 4.136 min
Delta R.T.: -0.015 min
Response: 149775777
Conc: 47.28 ng/ml



#5 Aldrin

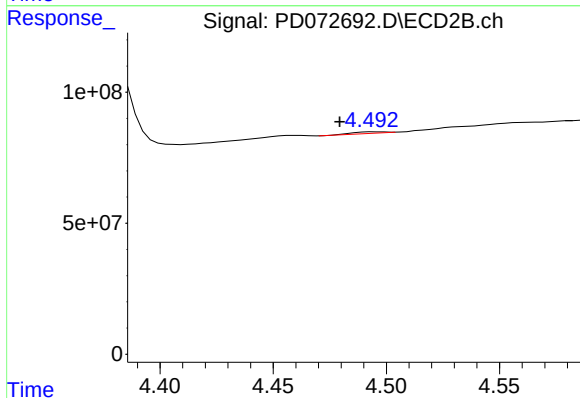
R.T.: 0.000 min
Exp R.T. : 5.170 min
Response: 0
Conc: N.D.



#6 beta-BHC

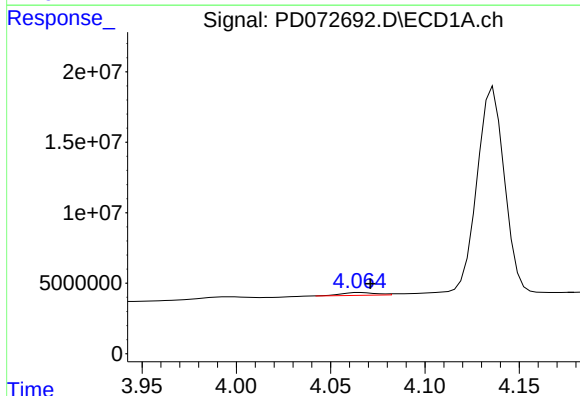
R.T.: 3.859 min
Delta R.T.: 0.017 min
Response: 58094
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



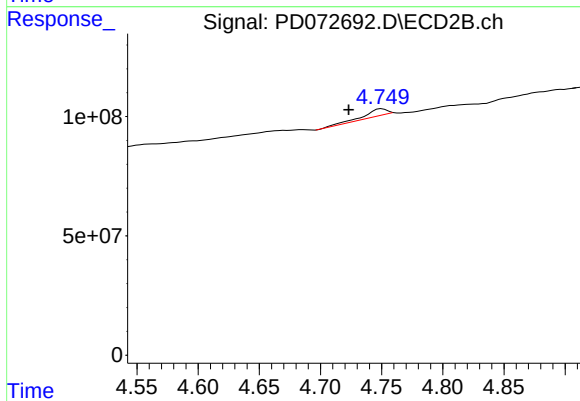
#6 beta-BHC

R.T.: 4.495 min
Delta R.T.: 0.015 min
Response: 5311658
Conc: 0.31 ng/ml



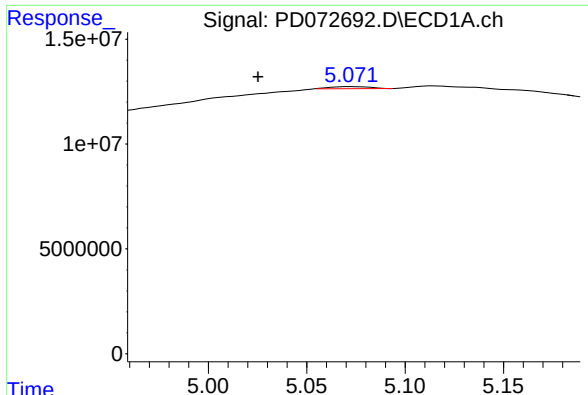
#7 delta-BHC

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 2492284
Conc: 0.74 ng/ml



#7 delta-BHC

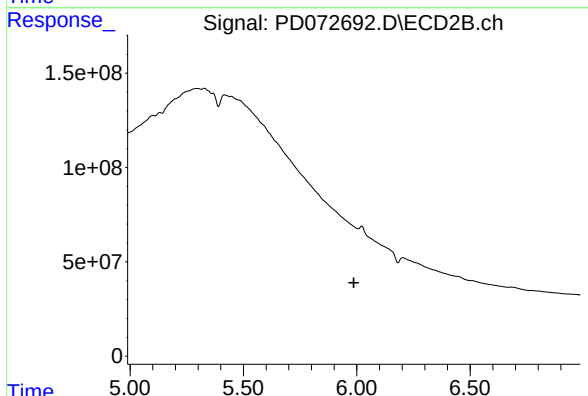
R.T.: 4.750 min
Delta R.T.: 0.027 min
Response: 47012940
Conc: 1.38 ng/ml



#9 Endosulfan I

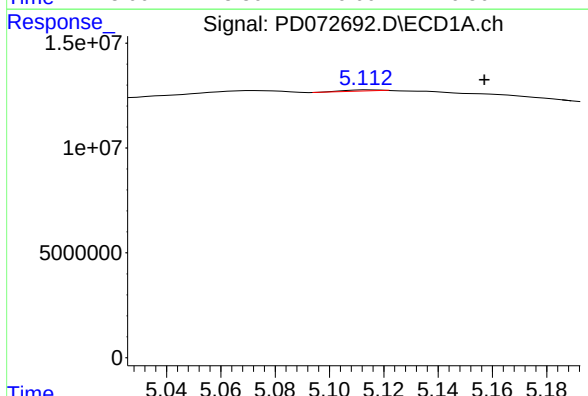
R.T.: 5.073 min
Delta R.T.: 0.048 min
Response: 1430086
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



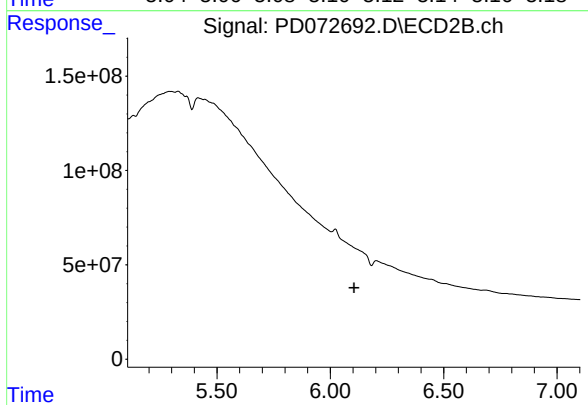
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.



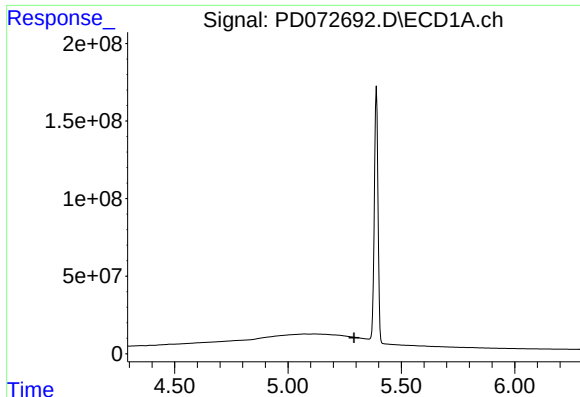
#12 4,4'-DDE

R.T.: 5.115 min
Delta R.T.: -0.042 min
Response: 591796
Conc: 0.22 ng/ml



#12 4,4'-DDE

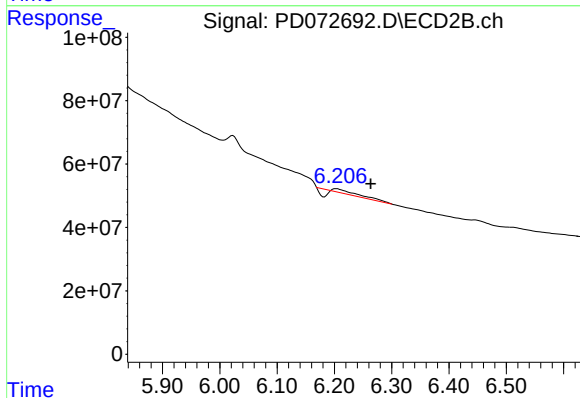
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#13 Dieldrin

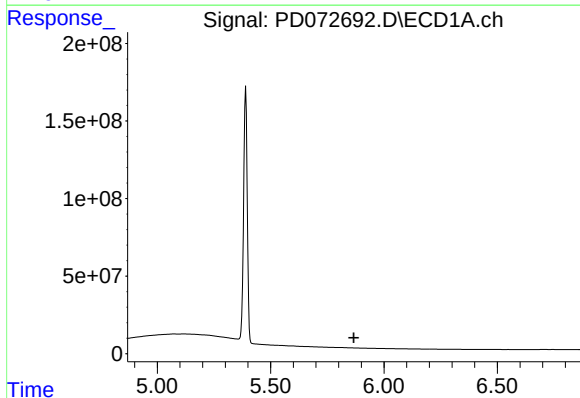
R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



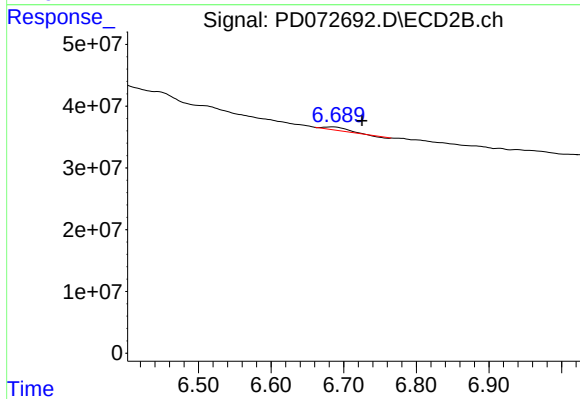
#13 Dieldrin

R.T.: 6.203 min
Delta R.T.: -0.060 min
Response: 18383388
Conc: 1.03 ng/ml



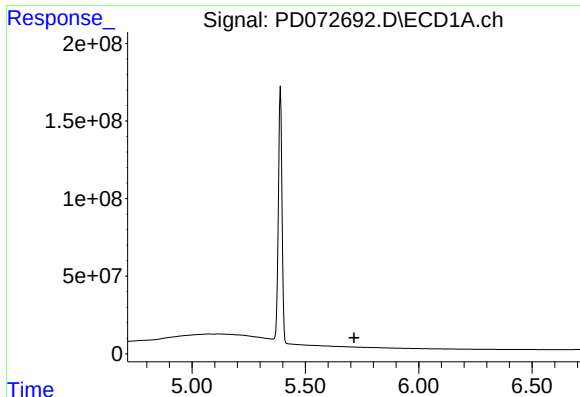
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#15 Endosulfan II

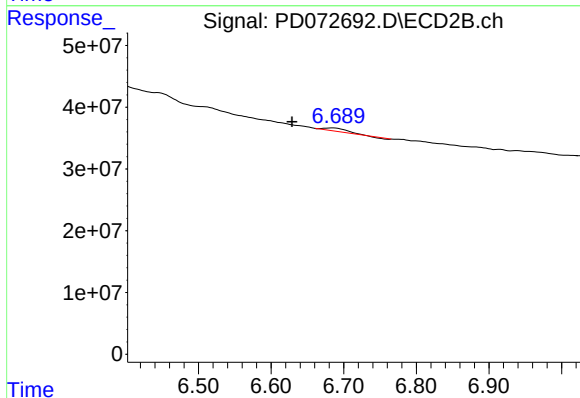
R.T.: 6.685 min
Delta R.T.: -0.041 min
Response: 7278229
Conc: 0.51 ng/ml



#16 4,4'-DDD

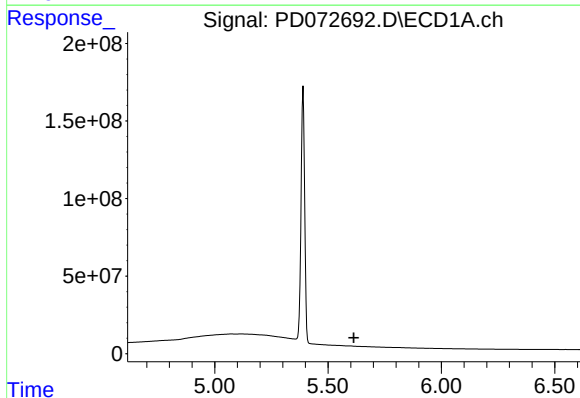
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



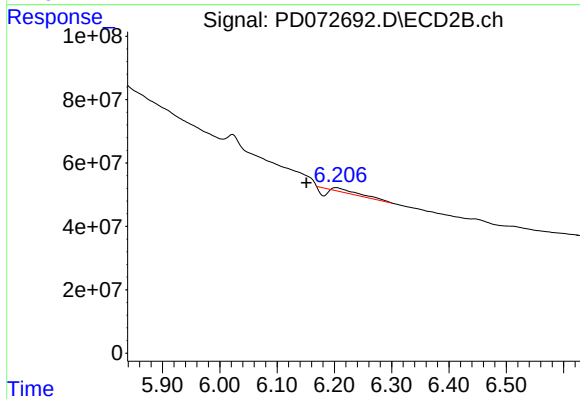
#16 4,4'-DDD

R.T.: 6.685 min
Delta R.T.: 0.056 min
Response: 7278229
Conc: 0.54 ng/ml



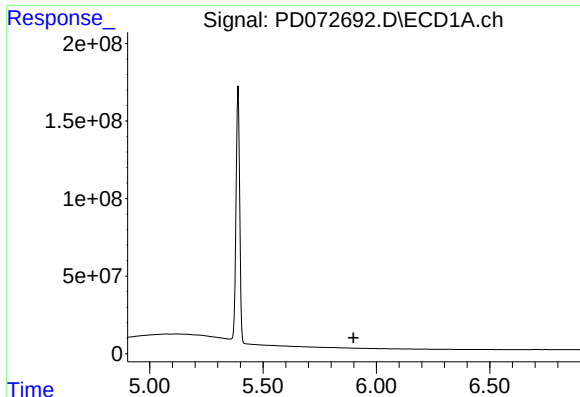
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.613 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

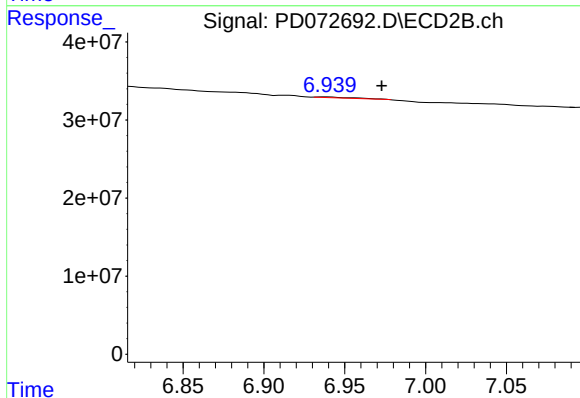
R.T.: 6.203 min
Delta R.T.: 0.052 min
Response: 18383388
Conc: 146.28 ng/ml



#24 Toxaphene-3

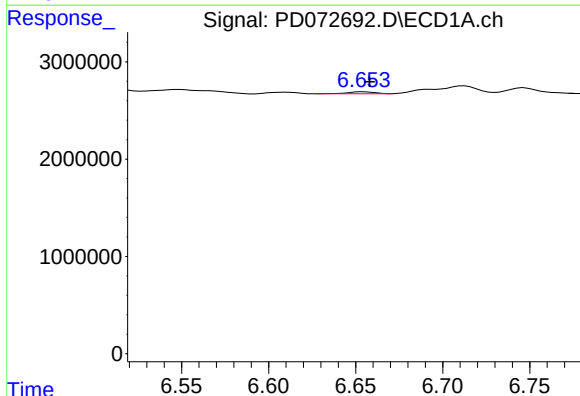
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



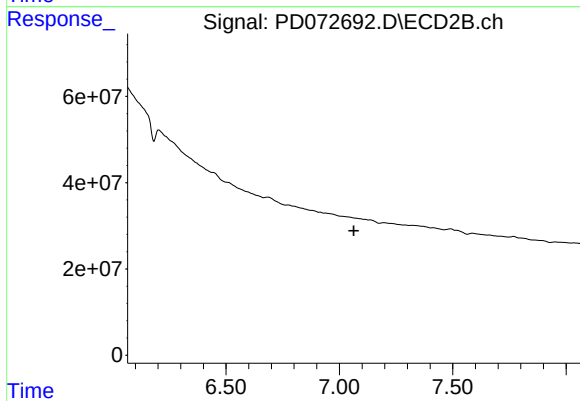
#24 Toxaphene-3

R.T.: 6.938 min
Delta R.T.: -0.035 min
Response: 1051114
Conc: 3.33 ng/ml



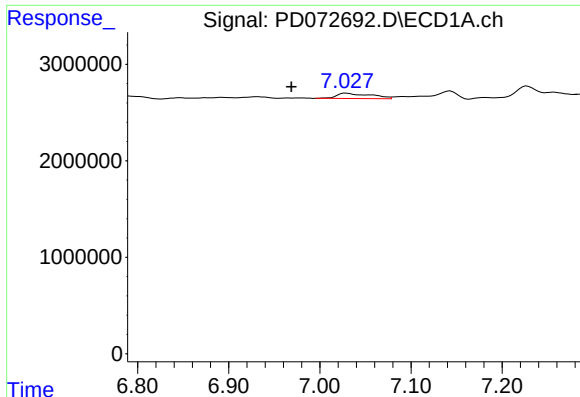
#25 Toxaphene-4

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 210927
Conc: 2.84 ng/ml



#25 Toxaphene-4

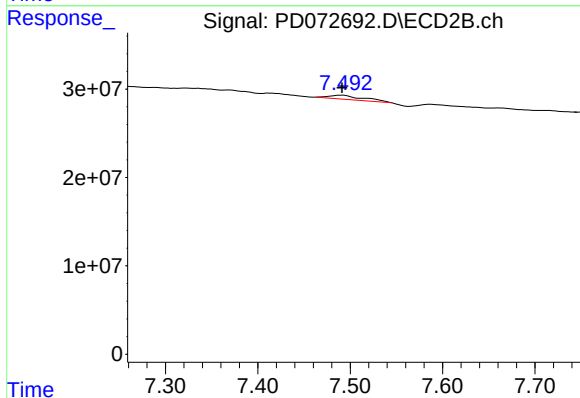
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

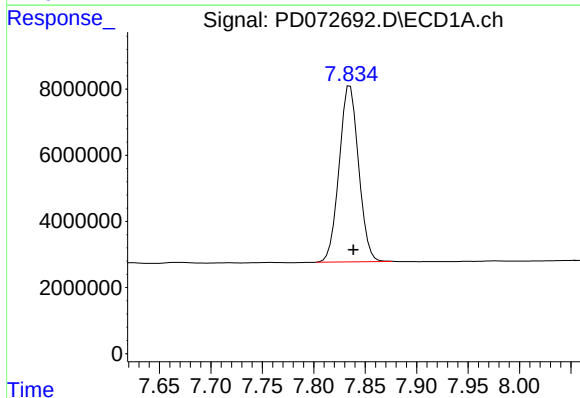
R.T.: 7.029 min
Delta R.T.: 0.060 min
Response: 1439522
Conc: 34.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



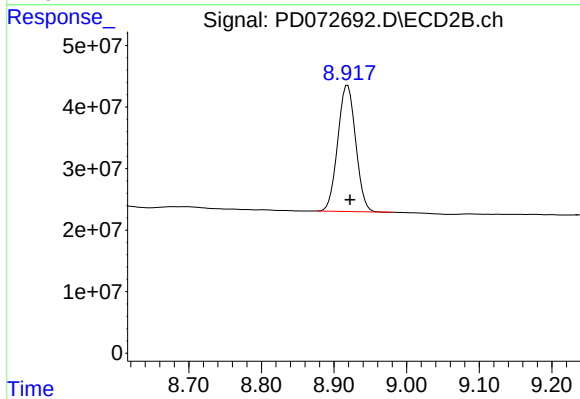
#26 Toxaphene-5

R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 11239816
Conc: 68.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 70020231
Conc: 35.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.003 min
Response: 351892808
Conc: 37.42 ng/ml