

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062322\
 Data File : PD070462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 18:30
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 05:15:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062322CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 23 12:10:43 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

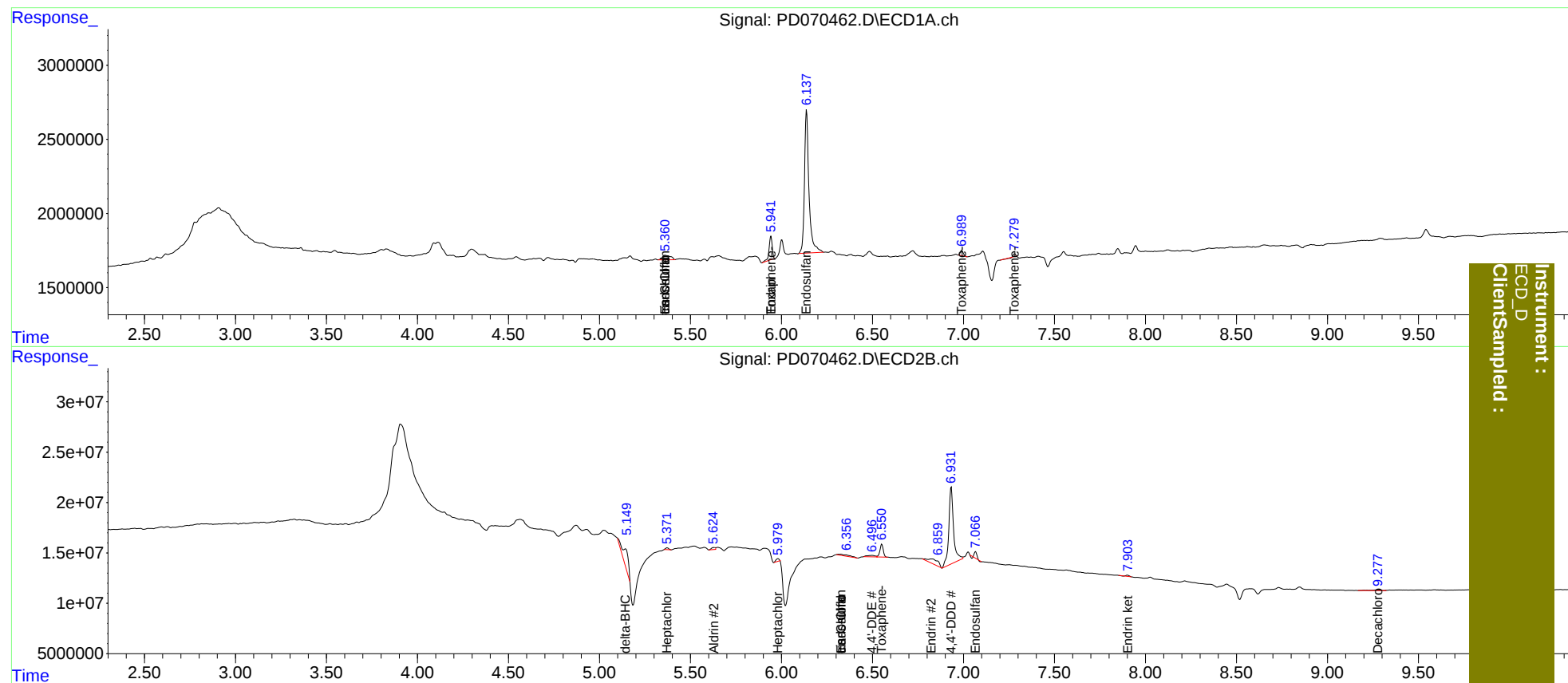
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.279	0	2747203	N.D.	0.376
Target Compounds							
2)	A alpha-BHC	3.803f	0.000	41223	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	5.372f	0	2294017	N.D.	0.131
5)	MB Aldrin	0.000	5.629	0	2845122	N.D.	0.166
7)	B delta-BHC	0.000	5.143f	0	38201724	N.D.	3.693
8)	B Heptachlo...	5.138f	5.981f	117089	2102222	<MDL	0.244 #
9)	A Endosulfan I	5.361f	6.327f	961786	5933276	0.529	0.443
10)	B trans-Chl...	5.361f	6.327f	961786	5933276	0.464	0.393
11)	B cis-Chlor...	5.361	6.327	961786	5933276	0.473	0.405
12)	B 4,4'-DDE	0.000	6.497	0	4364603	N.D.	0.316
14)	MA Endrin	5.942	6.826f	1936228	20113922	1.053	1.803 #
15)	B Endosulfa...	6.138f	7.066	16555018	3961711	9.682	0.365 #
16)	A 4,4'-DDD	0.000	6.933f	0	139.5E6	N.D.	12.585
21)	B Endrin ke...	0.000	7.901	0	1109059	N.D.	0.101
22)	Toxaphene-1	0.000	6.551	0	16327094	N.D.	156.233
23)	Toxaphene-2	5.942	6.661f	1936228	-201907	169.178	N.D. #
25)	Toxaphene-4	6.991	0.000	415111	0	7.713	N.D. #
26)	Toxaphene-5	7.281	0.000	146987	0	6.428	N.D. #

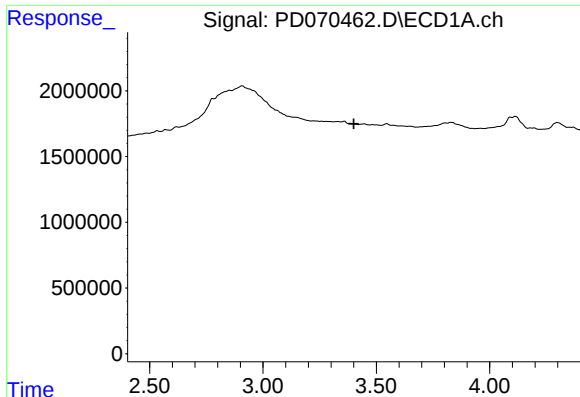
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Jun 2022 18:30
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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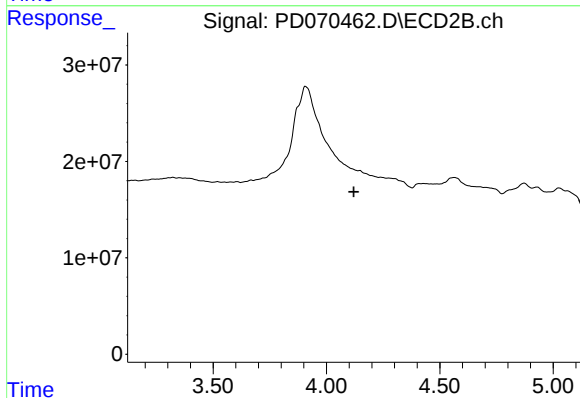




#1 Tetrachloro-m-xylene

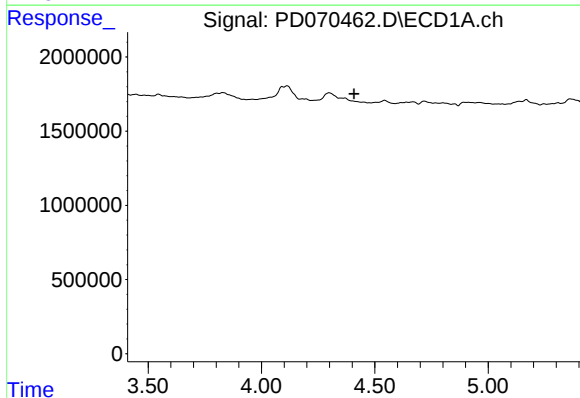
R.T.: 0.000 min
Exp R.T. : 3.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



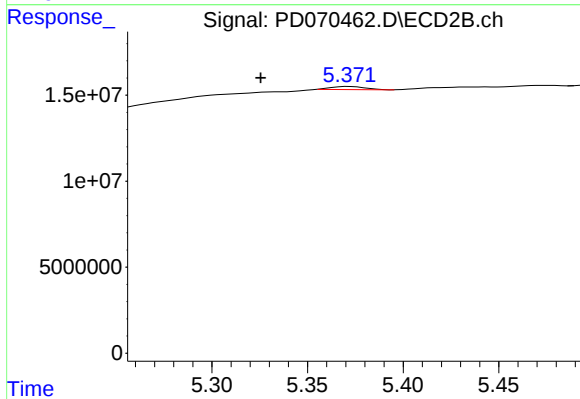
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.121 min
Response: 0
Conc: N.D.



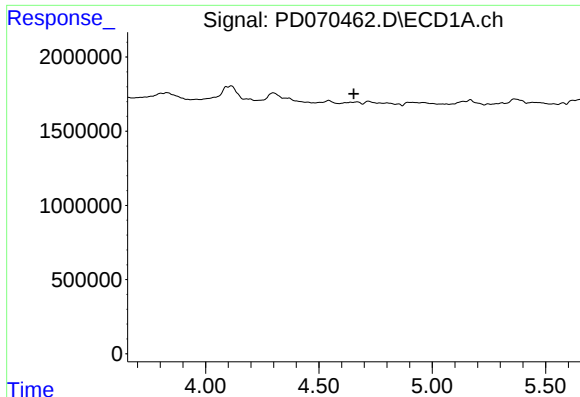
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.409 min
Response: 0
Conc: N.D.



#4 Heptachlor

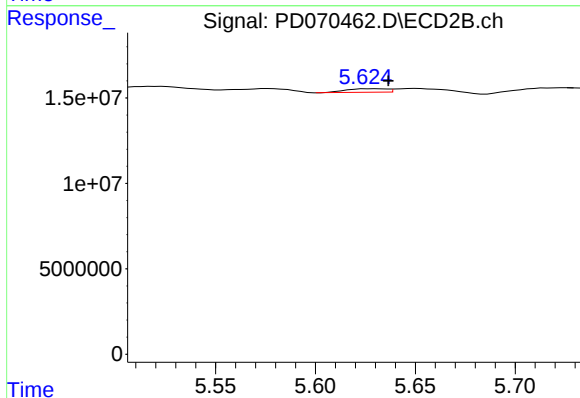
R.T.: 5.372 min
Delta R.T.: 0.047 min
Response: 2294017
Conc: 0.13 ng/ml



#5 Aldrin

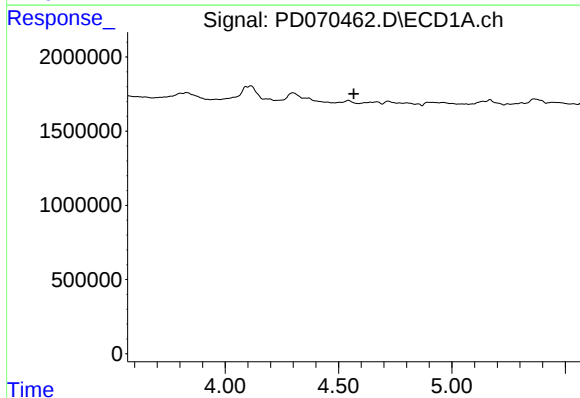
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



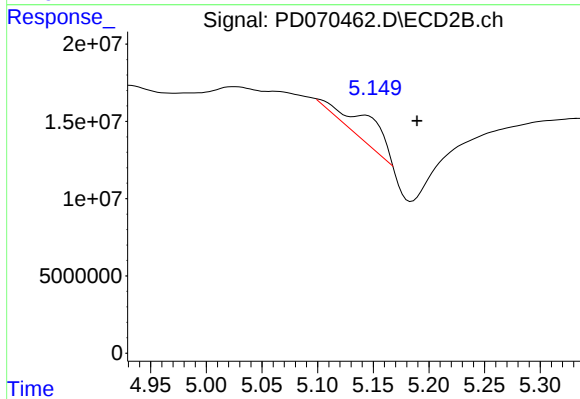
#5 Aldrin

R.T.: 5.629 min
Delta R.T.: -0.007 min
Response: 2845122
Conc: 0.17 ng/ml



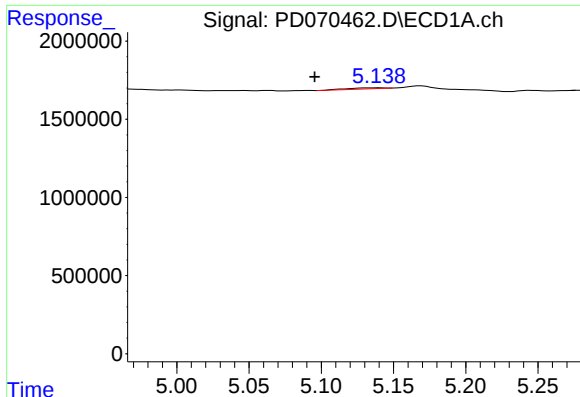
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.567 min
Response: 0
Conc: N.D.



#7 delta-BHC

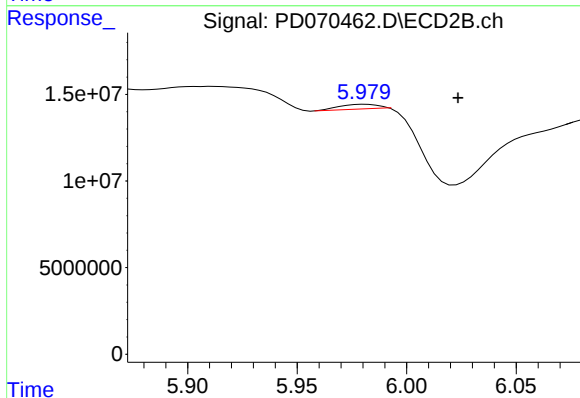
R.T.: 5.143 min
Delta R.T.: -0.047 min
Response: 38201724
Conc: 3.69 ng/ml



#8 Heptachlor epoxide

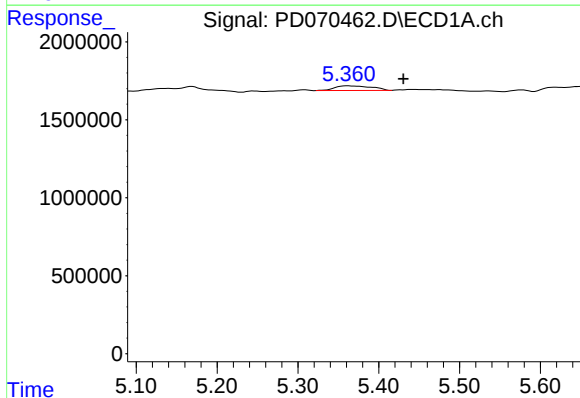
R.T.: 5.138 min
Delta R.T.: 0.042 min
Response: 117089
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



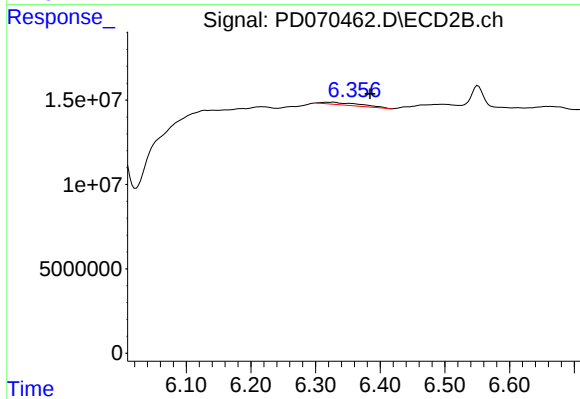
#8 Heptachlor epoxide

R.T.: 5.981 min
Delta R.T.: -0.043 min
Response: 2102222
Conc: 0.24 ng/ml



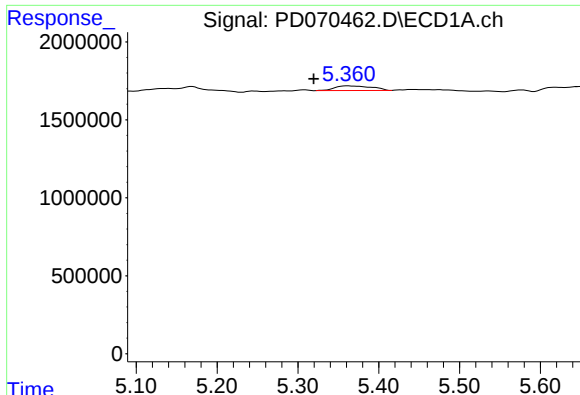
#9 Endosulfan I

R.T.: 5.361 min
Delta R.T.: -0.070 min
Response: 961786
Conc: 0.53 ng/ml



#9 Endosulfan I

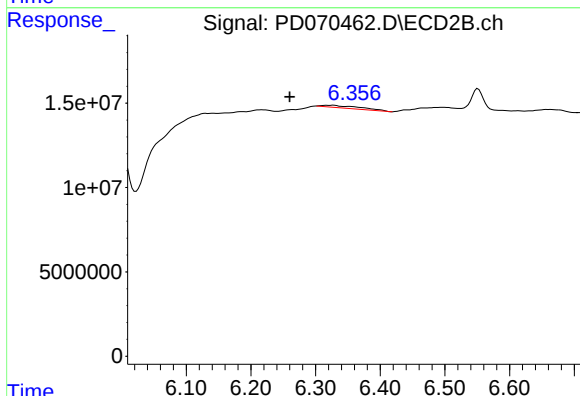
R.T.: 6.327 min
Delta R.T.: -0.057 min
Response: 5933276
Conc: 0.44 ng/ml



#10 trans-Chlordane

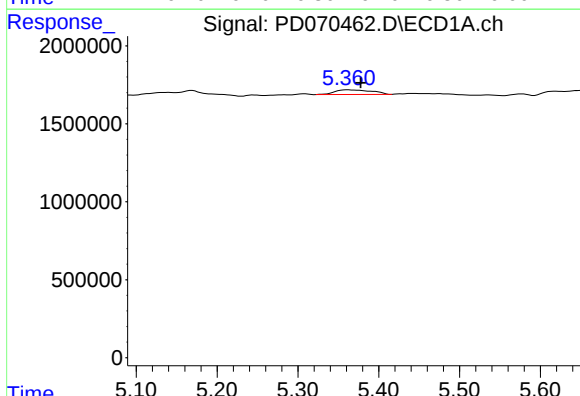
R.T.: 5.361 min
Delta R.T.: 0.042 min
Response: 961786
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



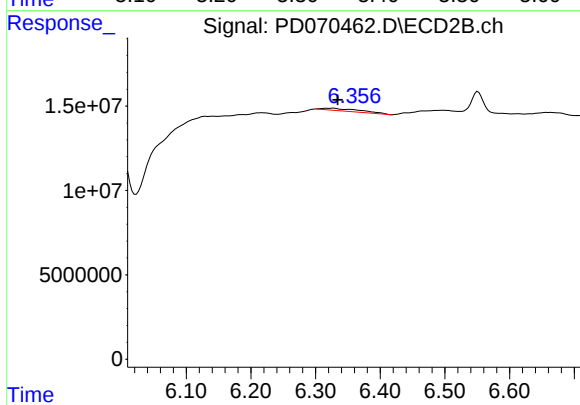
#10 trans-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.067 min
Response: 5933276
Conc: 0.39 ng/ml



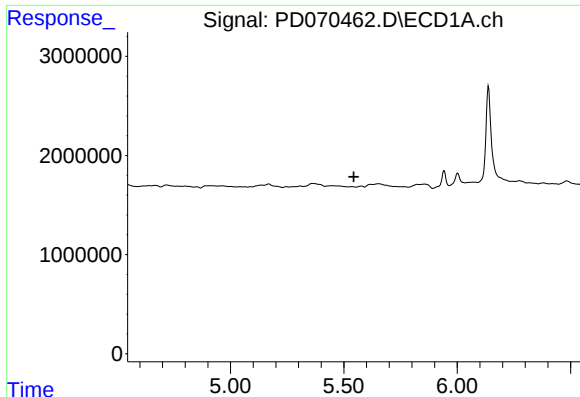
#11 cis-Chlordane

R.T.: 5.361 min
Delta R.T.: -0.017 min
Response: 961786
Conc: 0.47 ng/ml



#11 cis-Chlordane

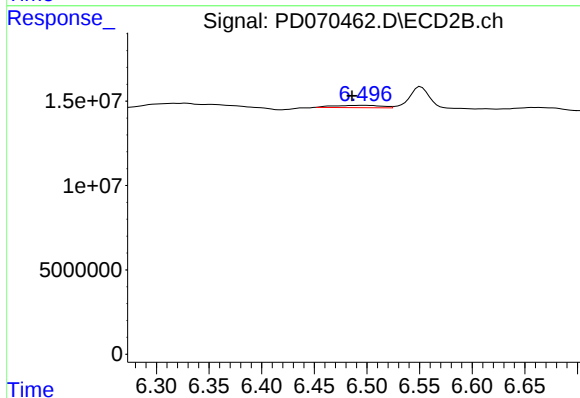
R.T.: 6.327 min
Delta R.T.: -0.007 min
Response: 5933276
Conc: 0.40 ng/ml



#12 4,4'-DDE

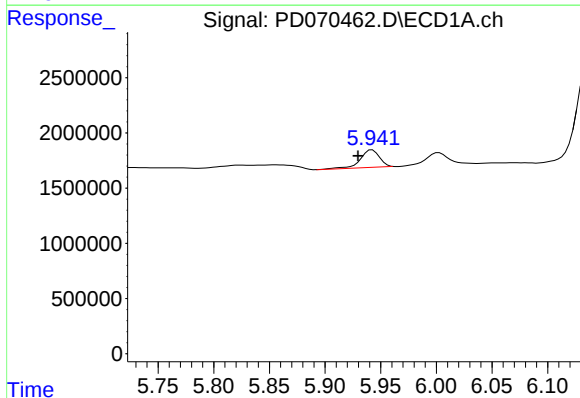
R.T.: 0.000 min
Exp R.T.: 5.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



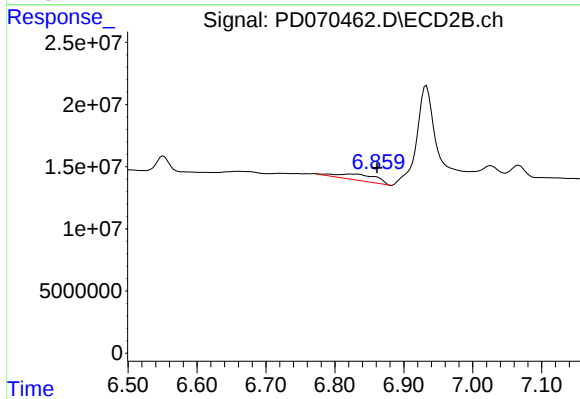
#12 4,4'-DDE

R.T.: 6.497 min
Delta R.T.: 0.011 min
Response: 4364603
Conc: 0.32 ng/ml



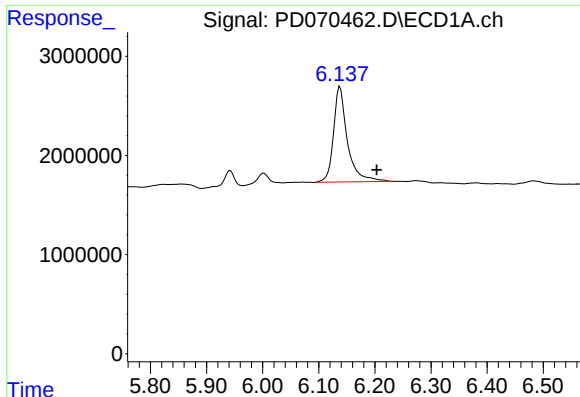
#14 Endrin

R.T.: 5.942 min
Delta R.T.: 0.013 min
Response: 1936228
Conc: 1.05 ng/ml



#14 Endrin

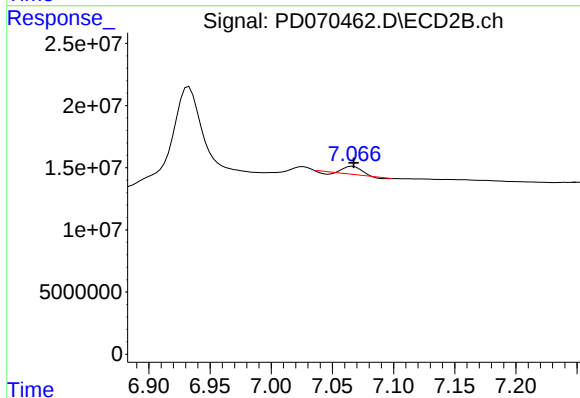
R.T.: 6.826 min
Delta R.T.: -0.035 min
Response: 20113922
Conc: 1.80 ng/ml



#15 Endosulfan II

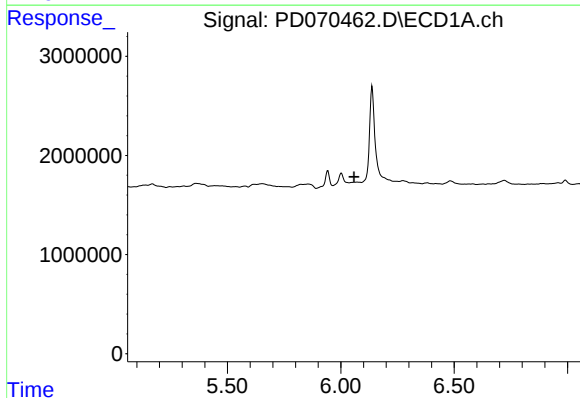
R.T.: 6.138 min
Delta R.T.: -0.065 min
Response: 16555018
Conc: 9.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



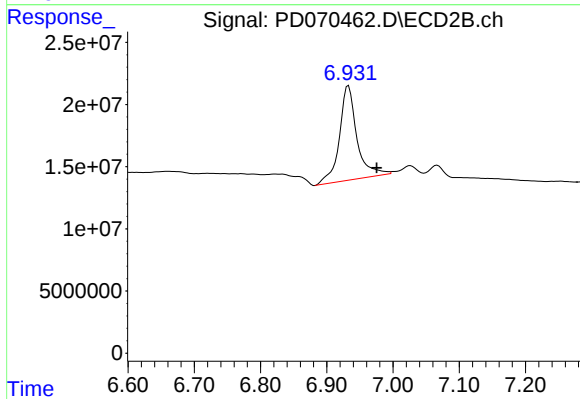
#15 Endosulfan II

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 3961711
Conc: 0.36 ng/ml



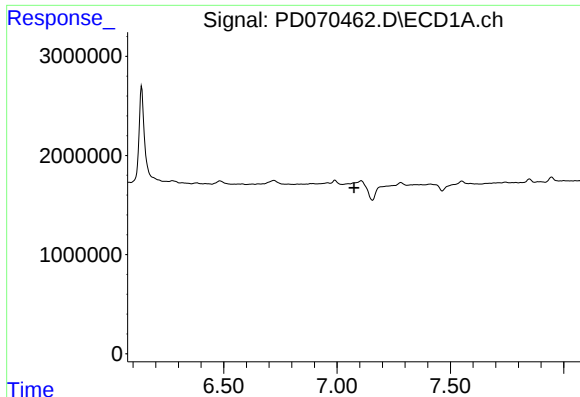
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

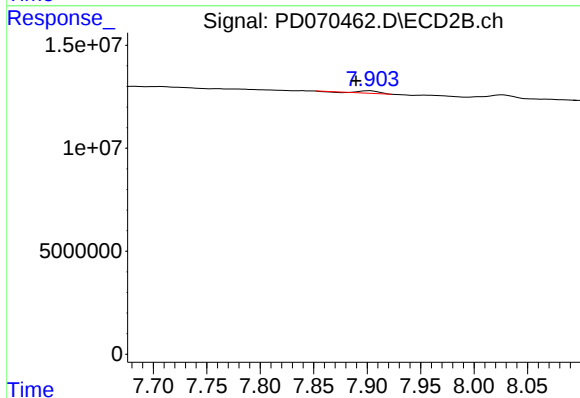
R.T.: 6.933 min
Delta R.T.: -0.043 min
Response: 139451630
Conc: 12.59 ng/ml



#21 Endrin ketone

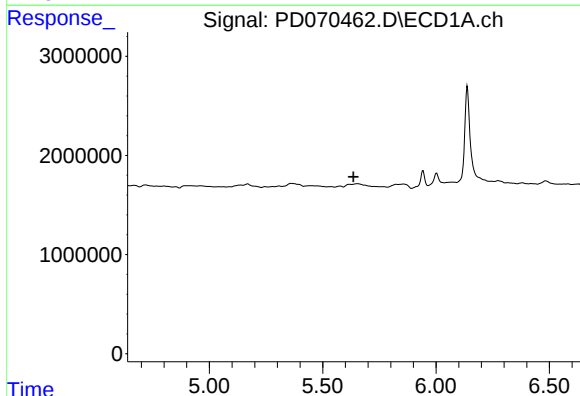
R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



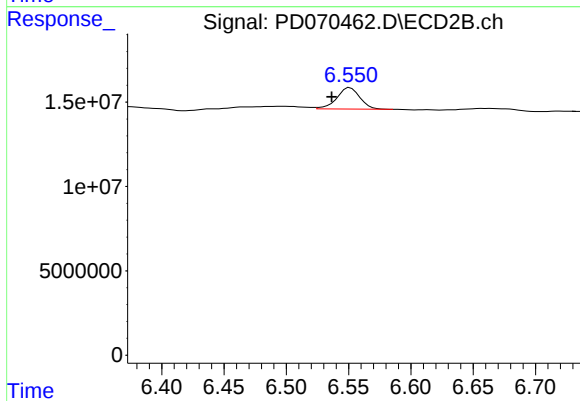
#21 Endrin ketone

R.T.: 7.901 min
Delta R.T.: 0.012 min
Response: 1109059
Conc: 0.10 ng/ml



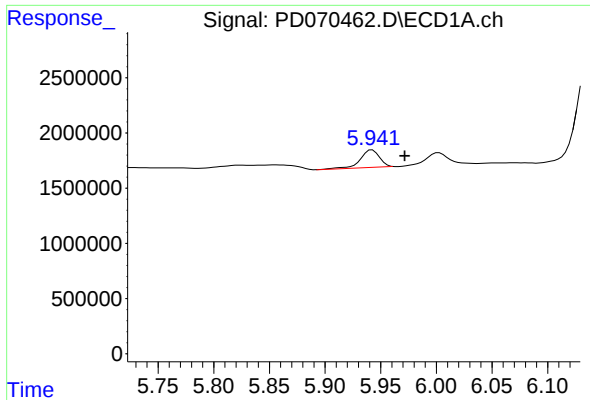
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

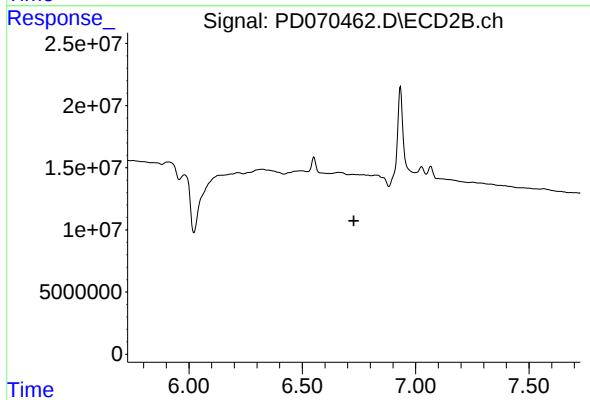
R.T.: 6.551 min
Delta R.T.: 0.015 min
Response: 16327094
Conc: 156.23 ng/ml



#23 Toxaphene-2

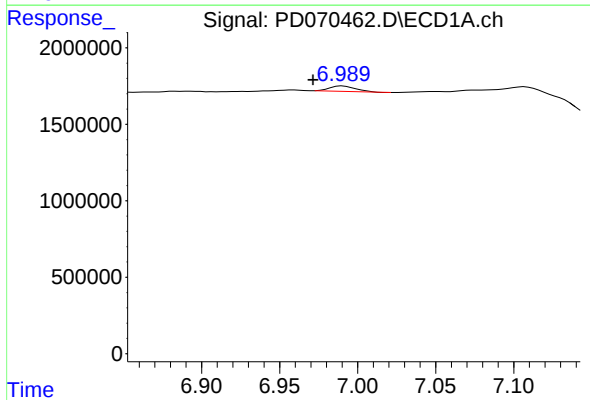
R.T.: 5.942 min
Delta R.T.: -0.029 min
Response: 1936228
Conc: 169.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



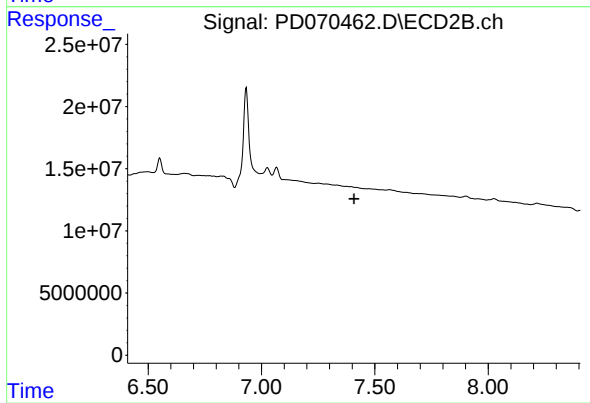
#23 Toxaphene-2

R.T.: 6.661 min
Delta R.T.: -0.067 min
Response: -201907
Conc: N.D.



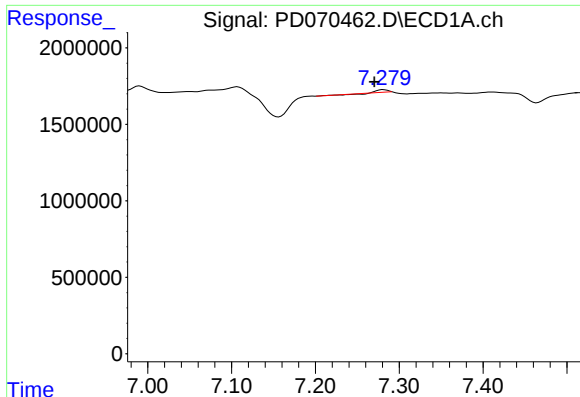
#25 Toxaphene-4

R.T.: 6.991 min
Delta R.T.: 0.019 min
Response: 415111
Conc: 7.71 ng/ml



#25 Toxaphene-4

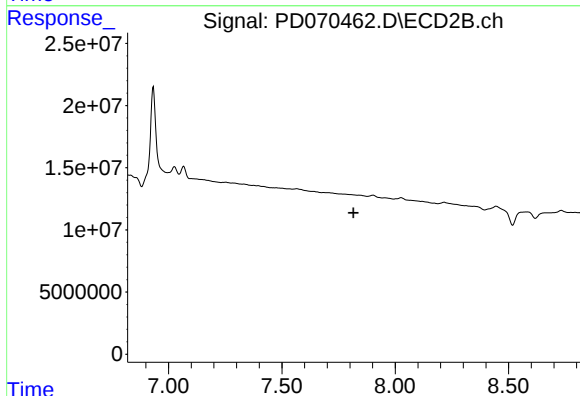
R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

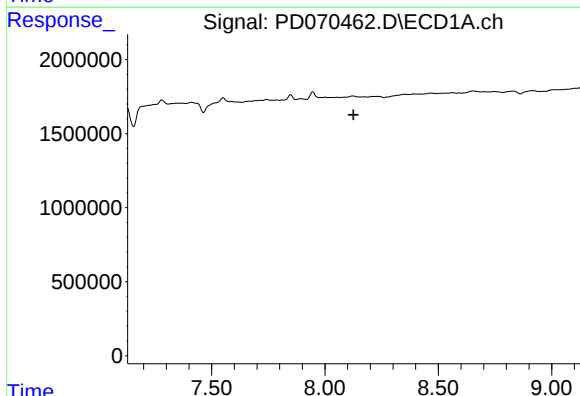
R.T.: 7.281 min
Delta R.T.: 0.011 min
Response: 146987
Conc: 6.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



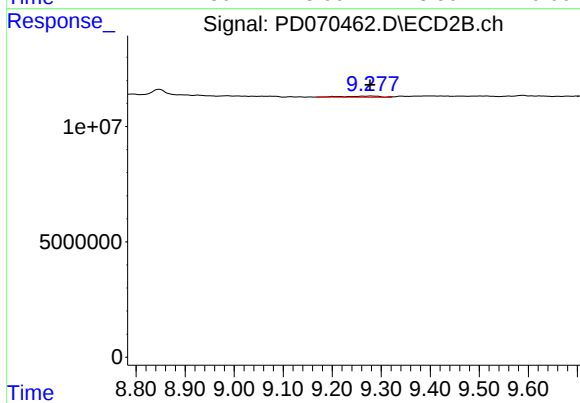
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.816 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.126 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.002 min
Response: 2747203
Conc: 0.38 ng/ml