

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052125\
 Data File : PD088679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 10:15
 Operator : AR\AJ
 Sample : Q2061-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:40:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050925CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:22:29 2025
 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

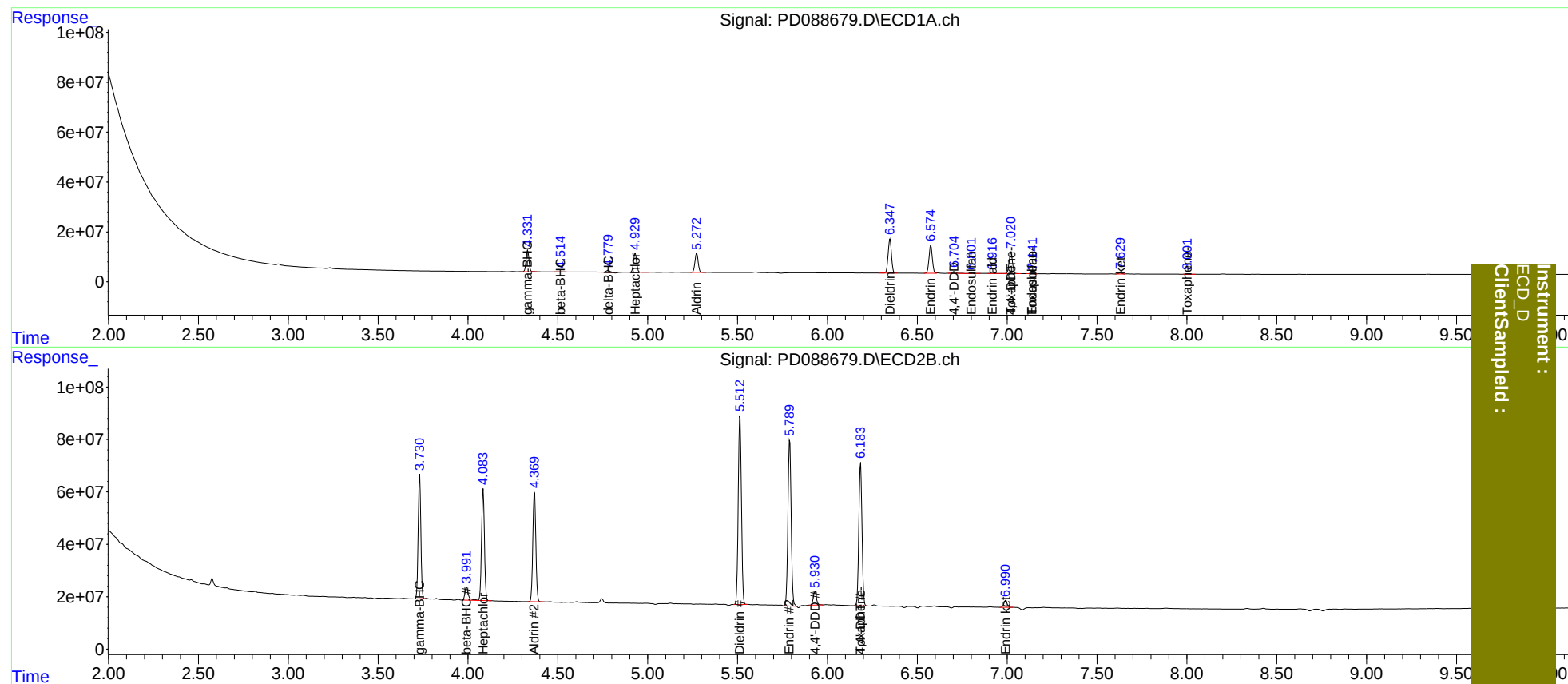
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.332	3.731	96141021	488.6E6	20.911	21.174
4)	MA Heptachlor	4.931	4.085	92332196	479.1E6	19.520	20.099
5)	MB Aldrin	5.273	4.370	95831677	492.0E6	21.482	21.905
6)	B beta-BHC	4.515	3.993f	428700	70138965	0.225	6.833 #
7)	B delta-BHC	4.780	0.000	12731396	0	2.832	N.D. #
11)	B cis-Chlor...	6.002	0.000	31789	0	<MDL	N.D. #
13)	MA Dieldrin	6.348	5.513	175.0E6	887.7E6	40.926	41.809
14)	MA Endrin	6.575	5.790	143.7E6	789.5E6	40.110	41.338
15)	B Endosulfa...	6.802	0.000	1955544	0	0.541	N.D. #
16)	A 4,4'-DDD	6.705	5.931	11638600	64245087	3.922	3.701
17)	MA 4,4'-DDT	7.022	6.185	111.5E6	667.1E6	35.610	37.827
18)	B Endrin al...	6.917	0.000	1632606	0	0.602	N.D. #
19)	B Endosulfa...	7.139	0.000	1469506	0	0.441	N.D. #
21)	B Endrin ke...	7.631	6.992	4542894	32483602	1.253	1.689 #
23)	Toxaphene-2	0.000	6.185f	0	667.1E6	N.D.	5541.691
24)	Toxaphene-3	7.022f	0.000	111.5E6	0	1112.987	N.D. #
25)	Toxaphene-4	7.139	0.000	1469506	0	19.932	N.D. #
26)	Toxaphene-5	8.002f	0.000	436204	0	8.214	N.D. #

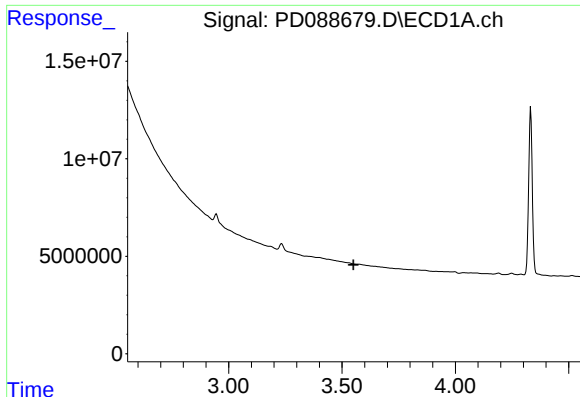
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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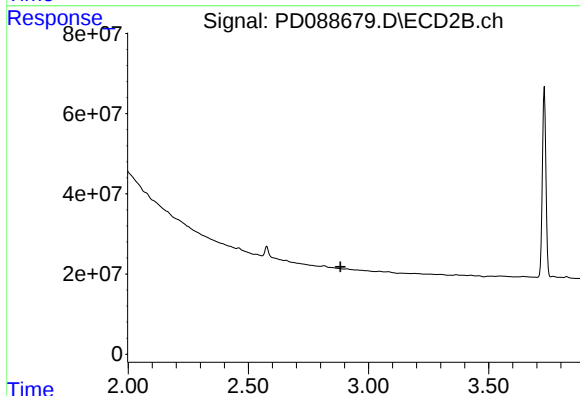




#1 Tetrachloro-m-xylene

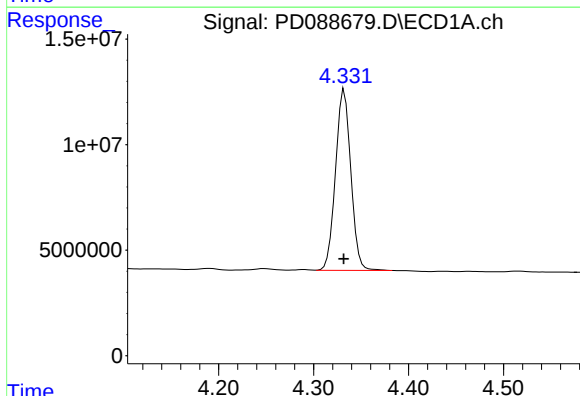
R.T.: 0.000 min
Exp R.T. : 3.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



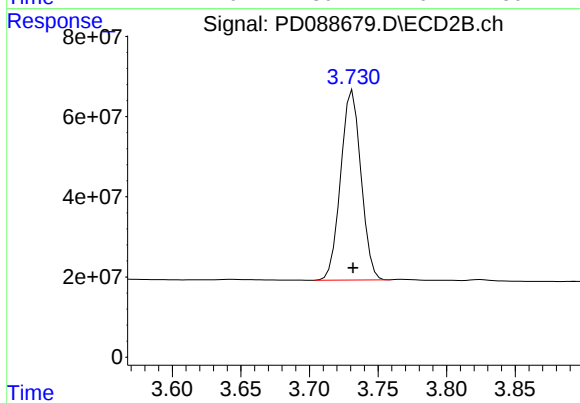
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.883 min
Response: 0
Conc: N.D.



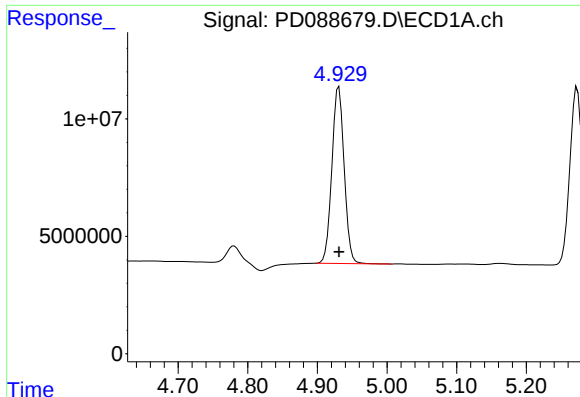
#3 gamma-BHC (Lindane)

R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 96141021
Conc: 20.91 ng/ml



#3 gamma-BHC (Lindane)

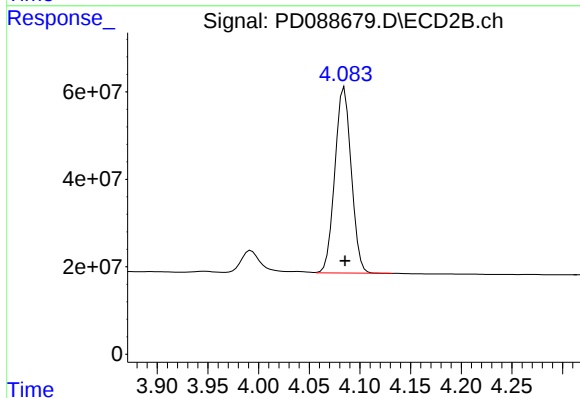
R.T.: 3.731 min
Delta R.T.: 0.000 min
Response: 488621116
Conc: 21.17 ng/ml



#4 Heptachlor

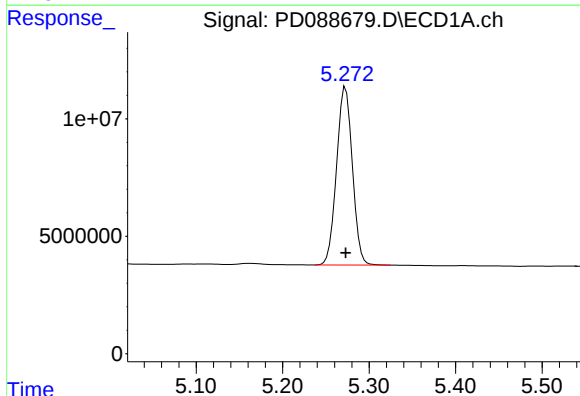
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 92332196
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



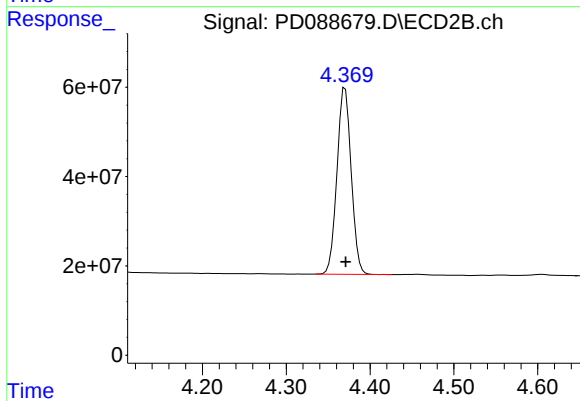
#4 Heptachlor

R.T.: 4.085 min
Delta R.T.: 0.000 min
Response: 479147869
Conc: 20.10 ng/ml



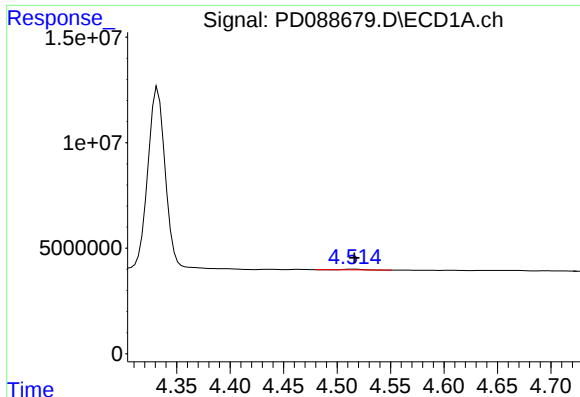
#5 Aldrin

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 95831677
Conc: 21.48 ng/ml



#5 Aldrin

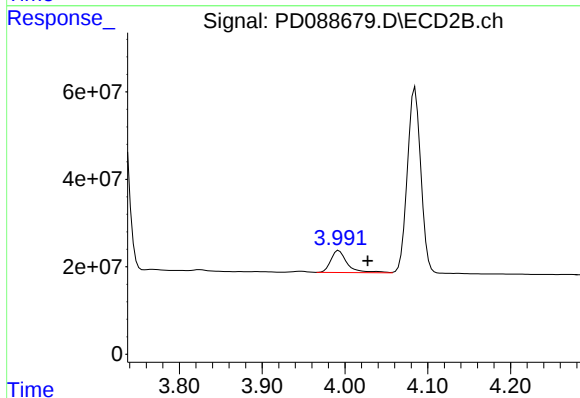
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 491951922
Conc: 21.90 ng/ml



#6 beta-BHC

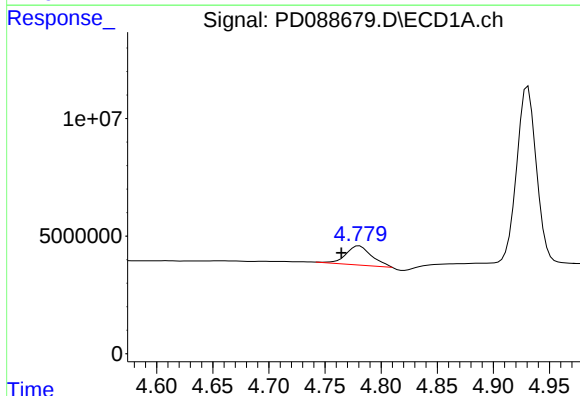
R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 428700
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



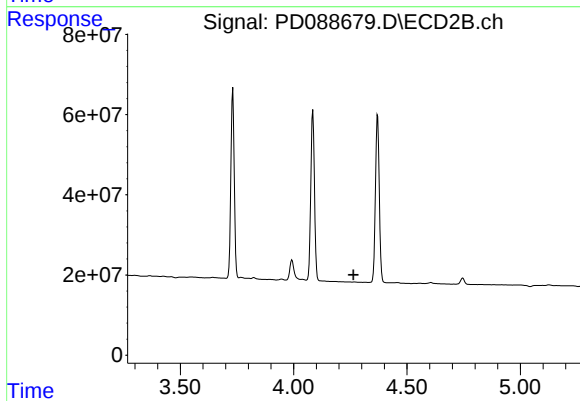
#6 beta-BHC

R.T.: 3.993 min
Delta R.T.: -0.035 min
Response: 70138965
Conc: 6.83 ng/ml



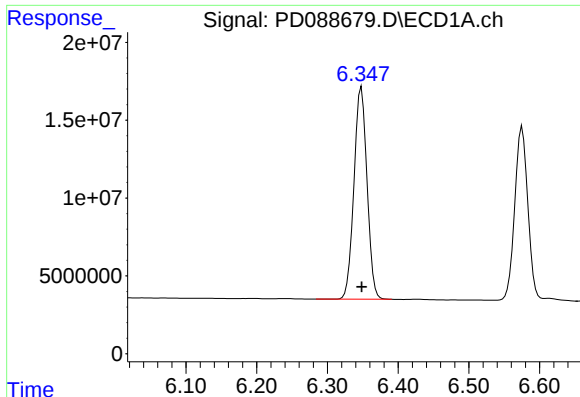
#7 delta-BHC

R.T.: 4.780 min
Delta R.T.: 0.016 min
Response: 12731396
Conc: 2.83 ng/ml



#7 delta-BHC

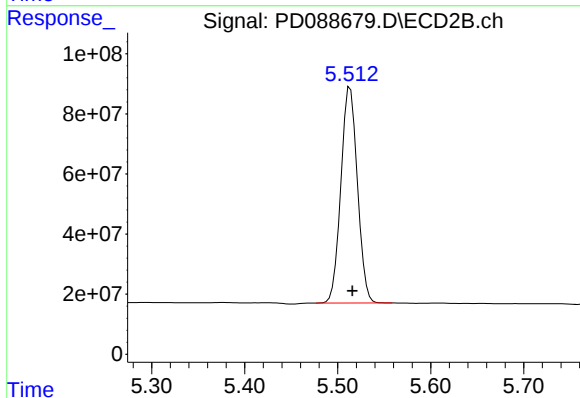
R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



#13 Dieldrin

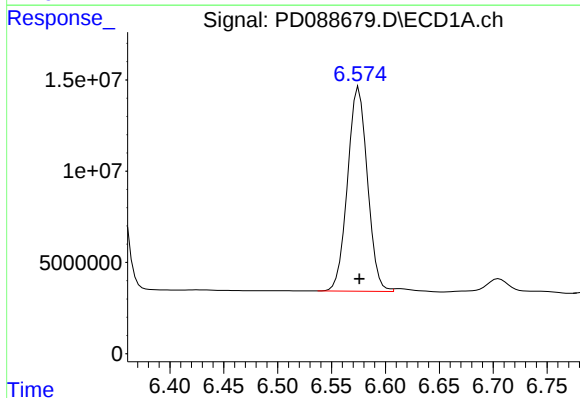
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 174998420
Conc: 40.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



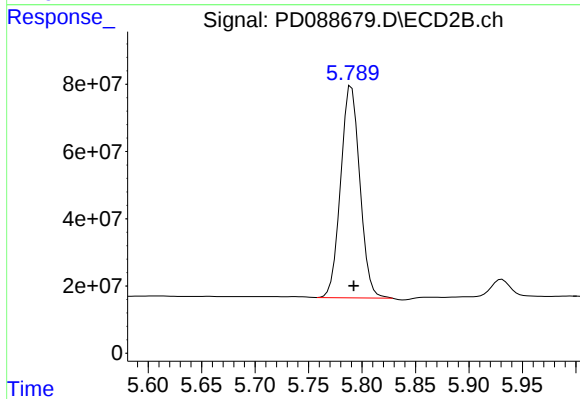
#13 Dieldrin

R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 887705292
Conc: 41.81 ng/ml



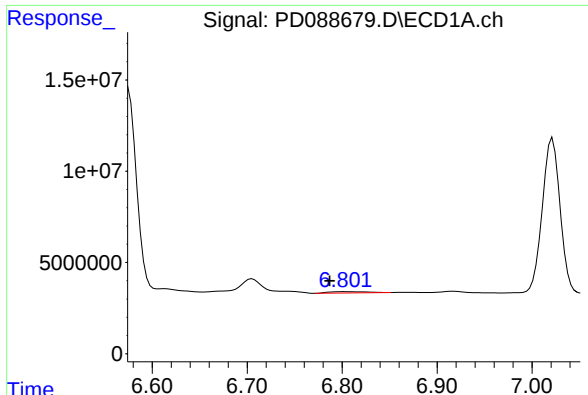
#14 Endrin

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 143727712
Conc: 40.11 ng/ml



#14 Endrin

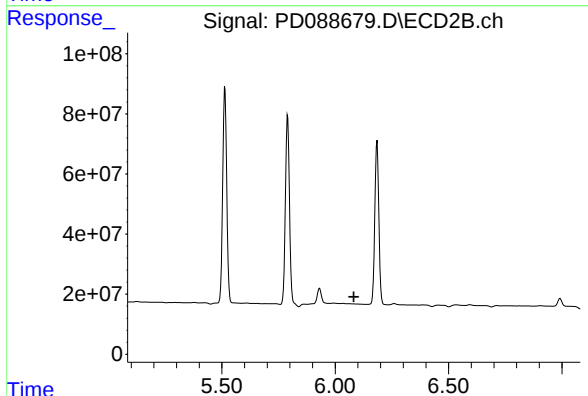
R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 789539517
Conc: 41.34 ng/ml



#15 Endosulfan II

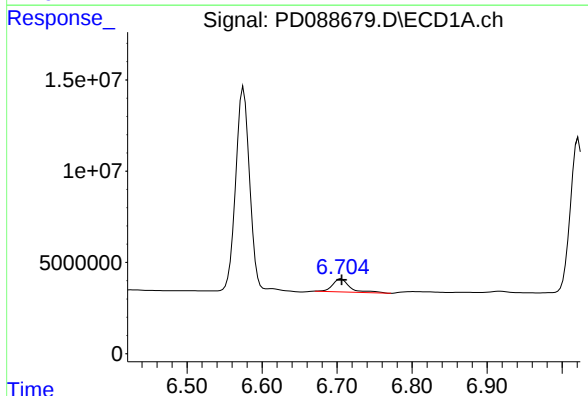
R.T.: 6.802 min
Delta R.T.: 0.015 min
Response: 1955544
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



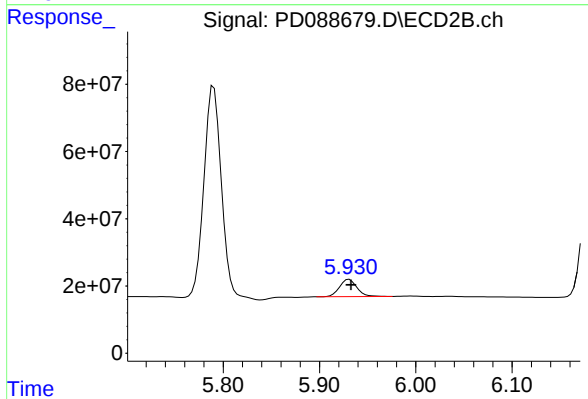
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



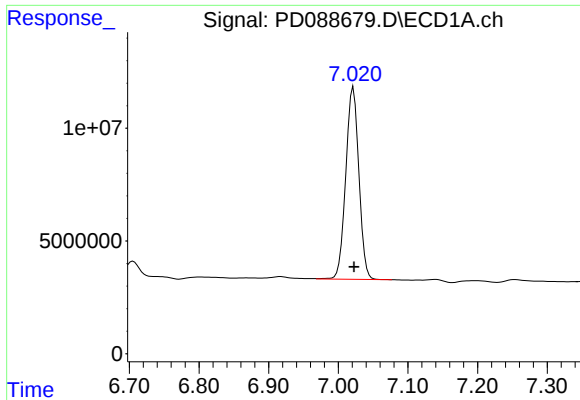
#16 4,4'-DDD

R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 11638600
Conc: 3.92 ng/ml



#16 4,4'-DDD

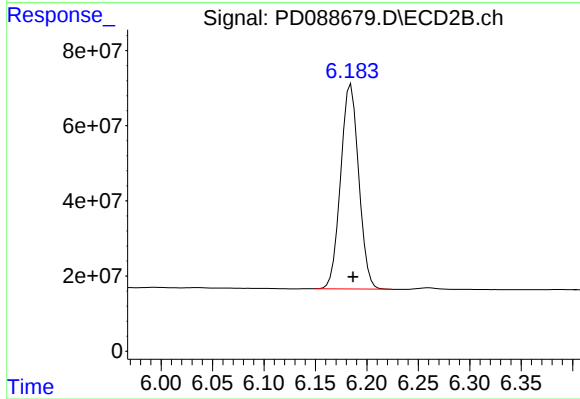
R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 64245087
Conc: 3.70 ng/ml



#17 4,4'-DDT

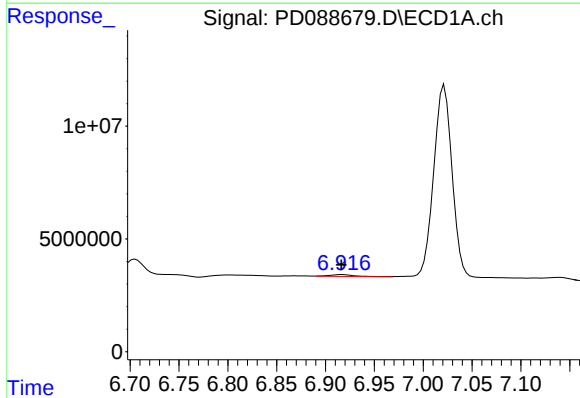
R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 111513557
Conc: 35.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



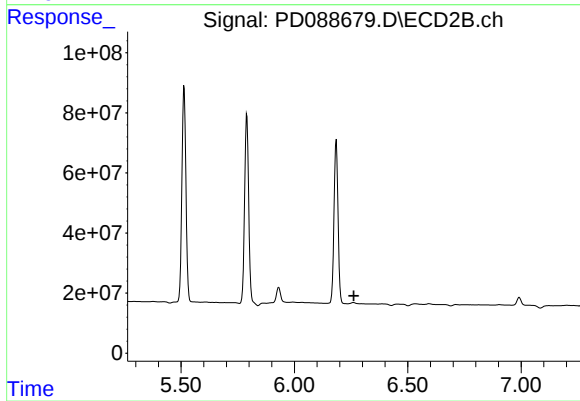
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.002 min
Response: 667074021
Conc: 37.83 ng/ml



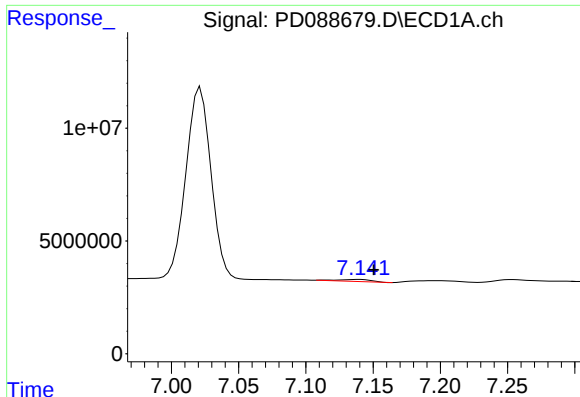
#18 Endrin aldehyde

R.T.: 6.917 min
Delta R.T.: 0.001 min
Response: 1632606
Conc: 0.60 ng/ml



#18 Endrin aldehyde

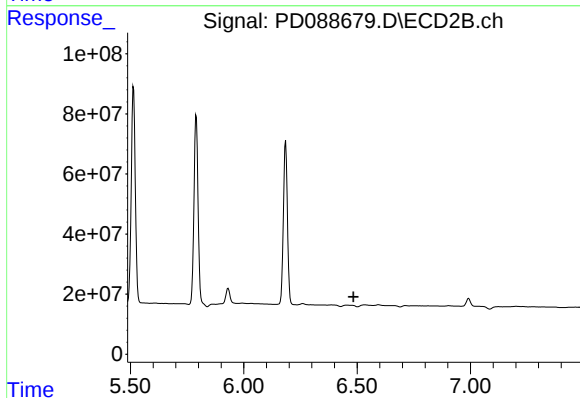
R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

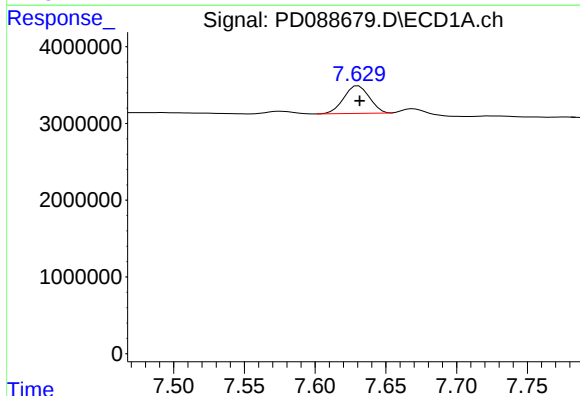
R.T.: 7.139 min
Delta R.T.: -0.011 min
Response: 1469506
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



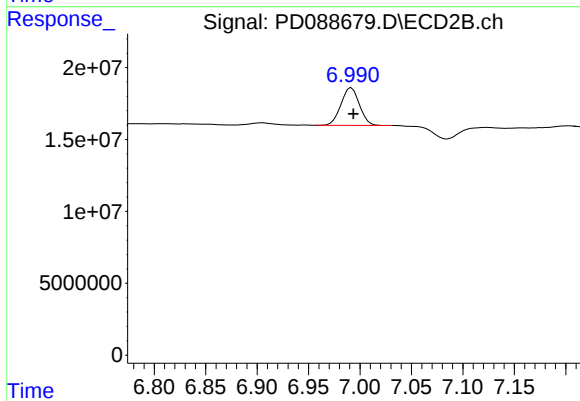
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



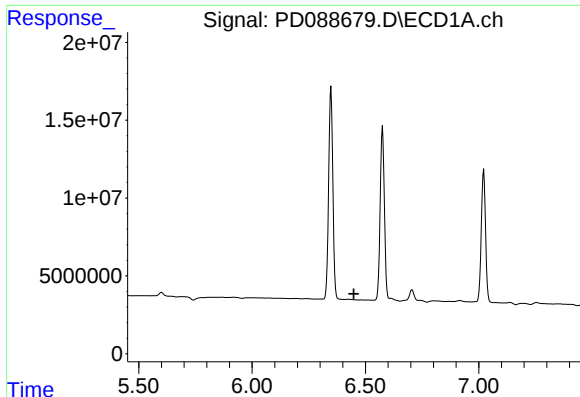
#21 Endrin ketone

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 4542894
Conc: 1.25 ng/ml



#21 Endrin ketone

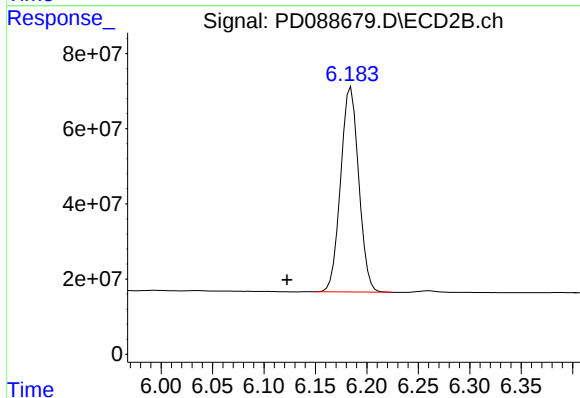
R.T.: 6.992 min
Delta R.T.: -0.002 min
Response: 32483602
Conc: 1.69 ng/ml



#23 Toxaphene-2

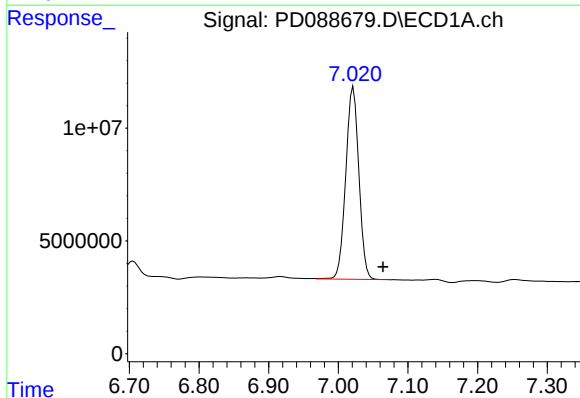
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



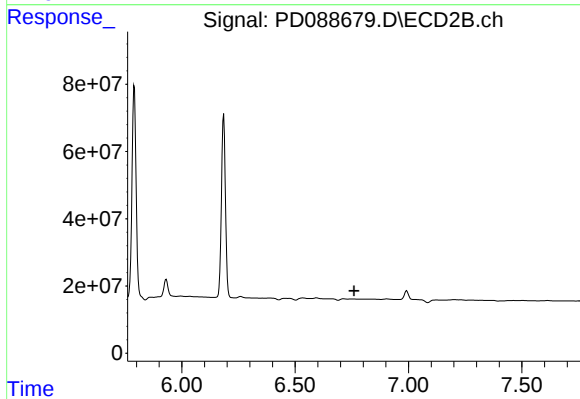
#23 Toxaphene-2

R.T.: 6.185 min
Delta R.T.: 0.062 min
Response: 667074021
Conc: 5541.69 ng/ml



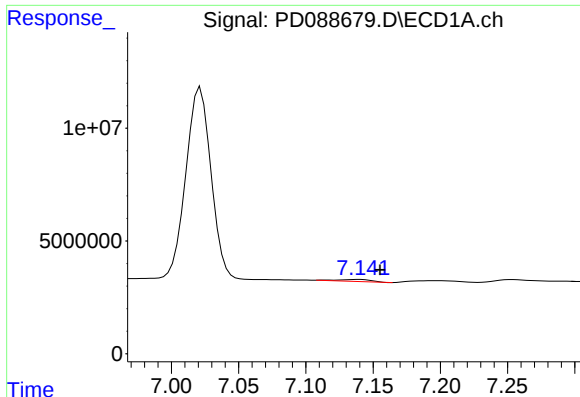
#24 Toxaphene-3

R.T.: 7.022 min
Delta R.T.: -0.043 min
Response: 111513557
Conc: 1112.99 ng/ml



#24 Toxaphene-3

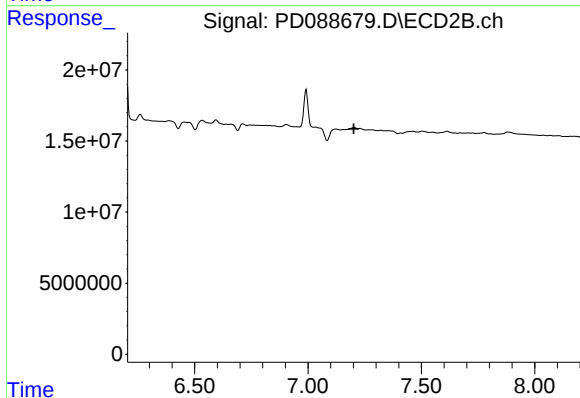
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

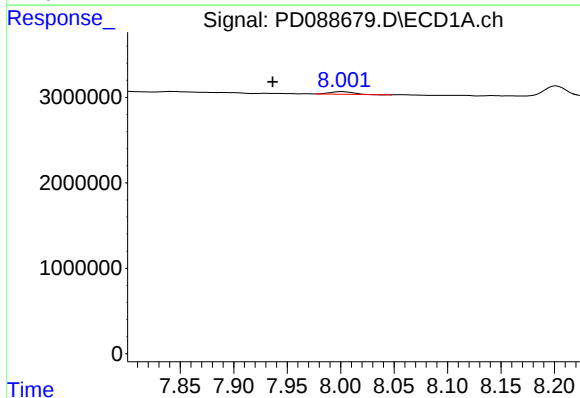
R.T.: 7.139 min
Delta R.T.: -0.016 min
Response: 1469506
Conc: 19.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



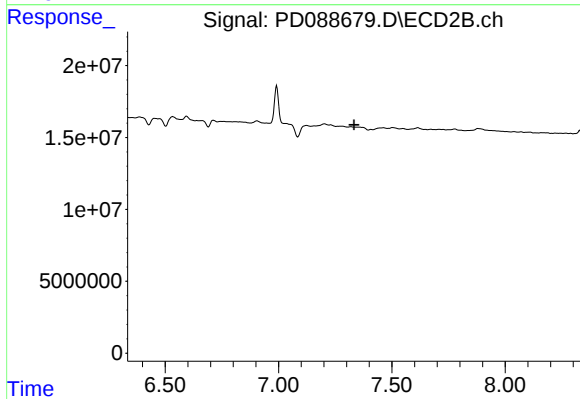
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.202 min
Response: 0
Conc: N.D.



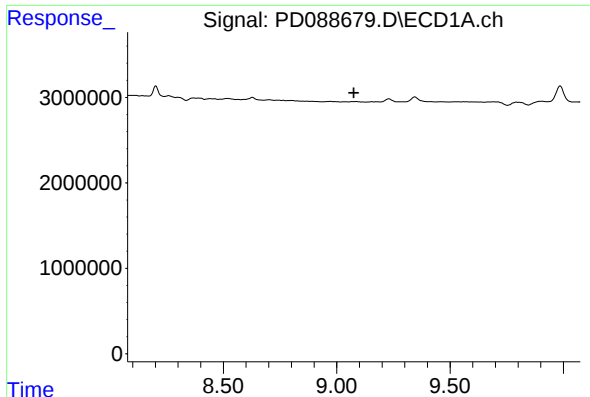
#26 Toxaphene-5

R.T.: 8.002 min
Delta R.T.: 0.065 min
Response: 436204
Conc: 8.21 ng/ml



#26 Toxaphene-5

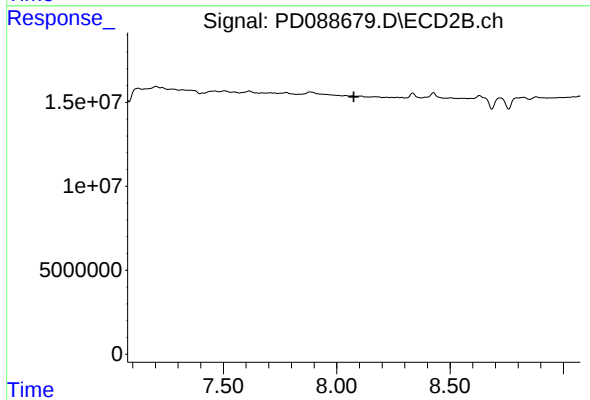
R.T.: 0.000 min
Exp R.T. : 7.334 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.076 min
Response: 0
Conc: N.D.