

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100825\
 Data File : PD090543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 13:56
 Operator : AR\AJ
 Sample : Q3279-10
 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: Oct 08 04:18:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:48:10 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

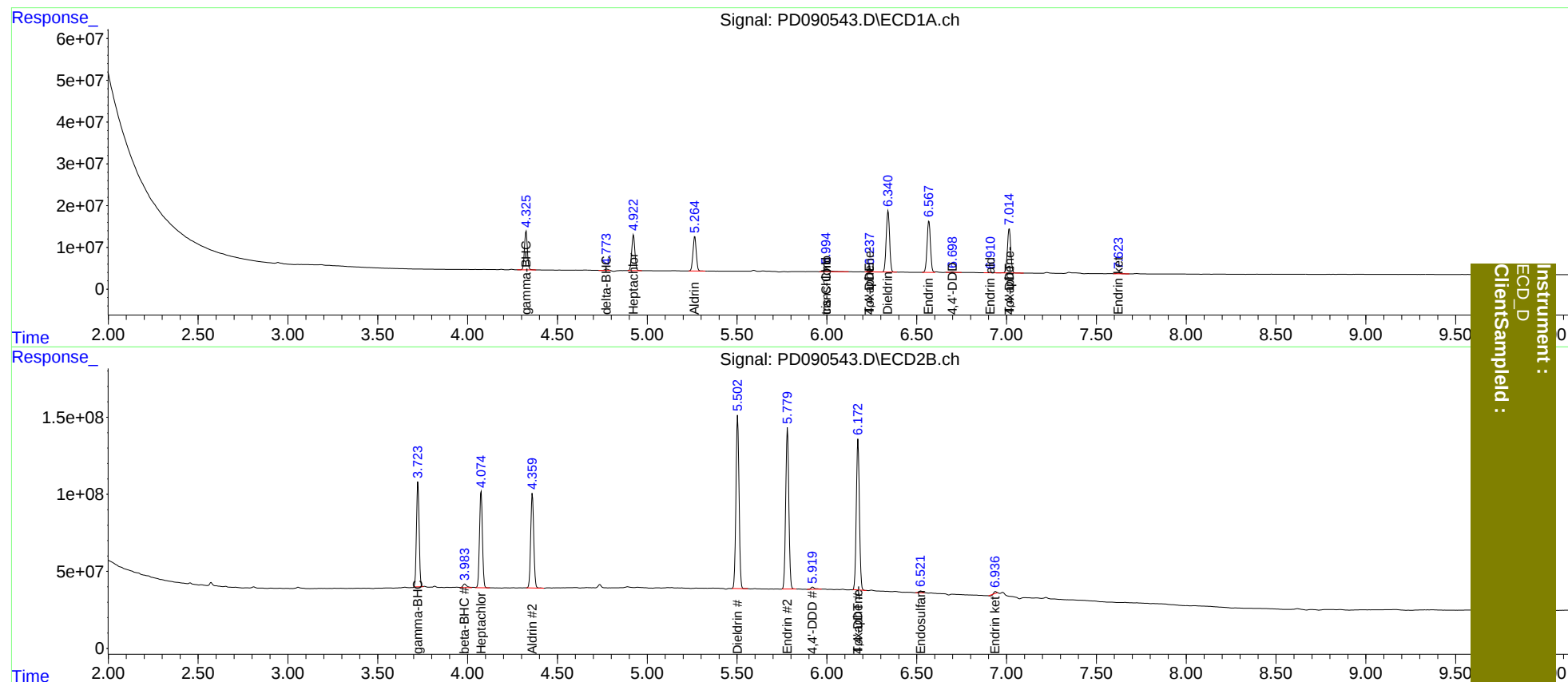
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.326	3.724	105.0E6	694.0E6	19.819	20.376
4)	MA Heptachlor	4.924	4.076	105.1E6	708.2E6	19.869	20.139
5)	MB Aldrin	5.265	4.361	104.8E6	721.5E6	20.456	21.281
6)	B beta-BHC	0.000	3.985f	0	34439136	N.D.	2.289
7)	B delta-BHC	4.774	0.000	4118193	0	0.839	N.D. #
8)	B Heptachlo...	5.647f	0.000	344537	0	<MDL	N.D. #
10)	B trans-Chl...	5.996f	0.000	16945638	0	3.704	N.D. #
11)	B cis-Chlor...	5.996	0.000	16945638	0	3.578	N.D. #
12)	B 4,4'-DDE	6.238f	0.000	9758110	0	2.207	N.D. #
13)	MA Dieldrin	6.341	5.503	190.8E6	1343.8E6	39.624	41.901
14)	MA Endrin	6.568	5.781	160.9E6	1275.5E6	39.676	42.669
16)	A 4,4'-DDD	6.699	5.921	1978843	21067950	0.589	0.800 #
17)	MA 4,4'-DDT	7.016	6.174	138.7E6	1169.1E6	39.868	42.915
18)	B Endrin al...	6.912	0.000	1232791	0	0.390	N.D. #
19)	B Endosulfa...	0.000	6.523f	0	15617701	N.D.	0.580
21)	B Endrin ke...	7.624	6.939f	2727161	8372258	0.667	0.294 #
22)	Toxaphene-1	6.238	0.000	9758110	0	310.954	N.D. #
23)	Toxaphene-2	0.000	6.174f	0	1169.1E6	N.D.	6038.823
24)	Toxaphene-3	7.016f	0.000	138.7E6	0	1198.237	N.D. #

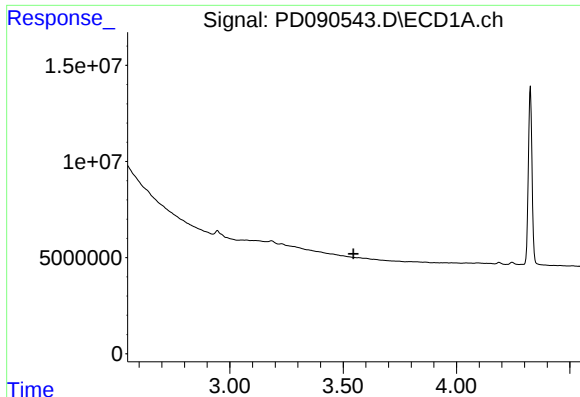
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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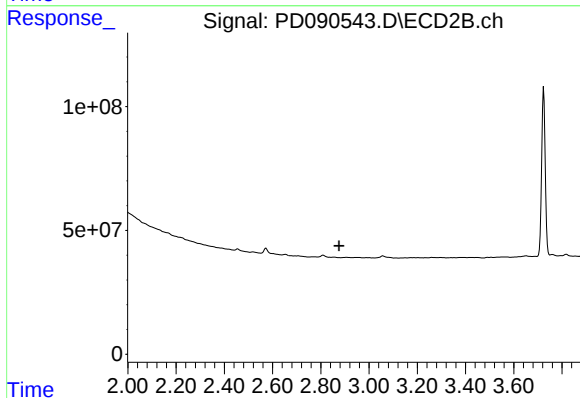




#1 Tetrachloro-m-xylene

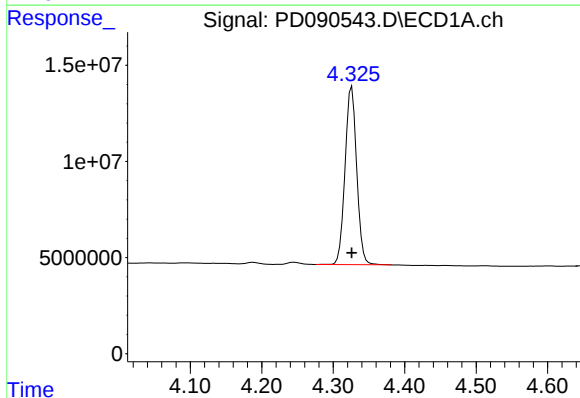
R.T.: 0.000 min
Exp R.T. : 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



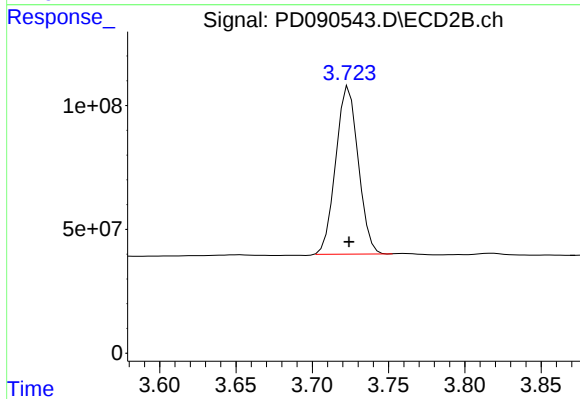
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.876 min
Response: 0
Conc: N.D.



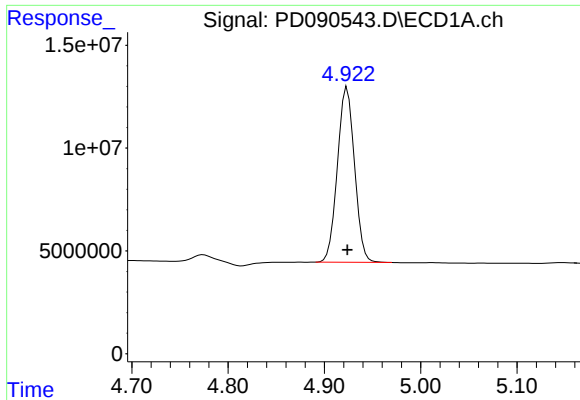
#3 gamma-BHC (Lindane)

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 104997773
Conc: 19.82 ng/ml



#3 gamma-BHC (Lindane)

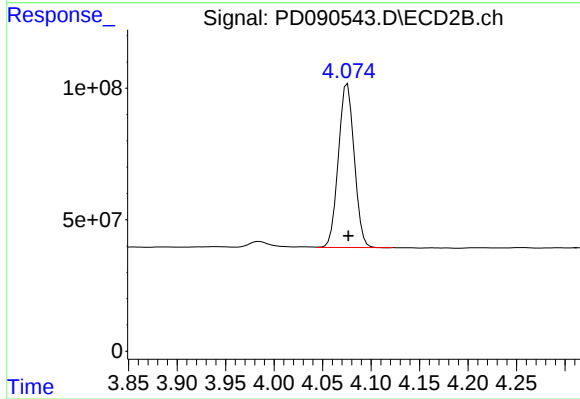
R.T.: 3.724 min
Delta R.T.: 0.000 min
Response: 693984291
Conc: 20.38 ng/ml



#4 Heptachlor

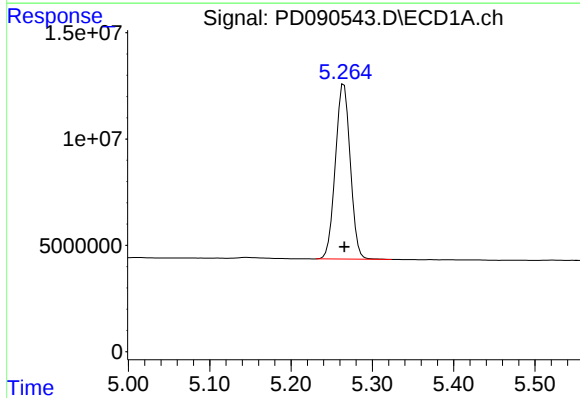
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 105117226
Conc: 19.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



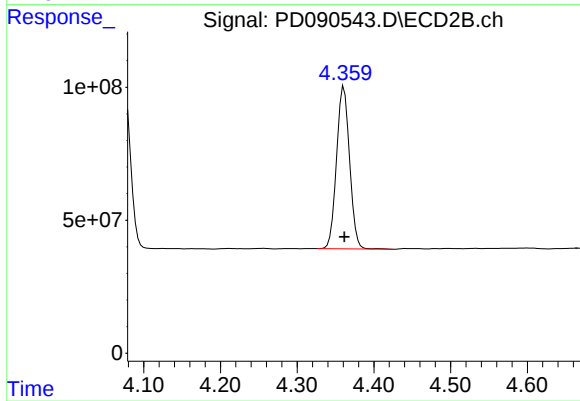
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 708171036
Conc: 20.14 ng/ml



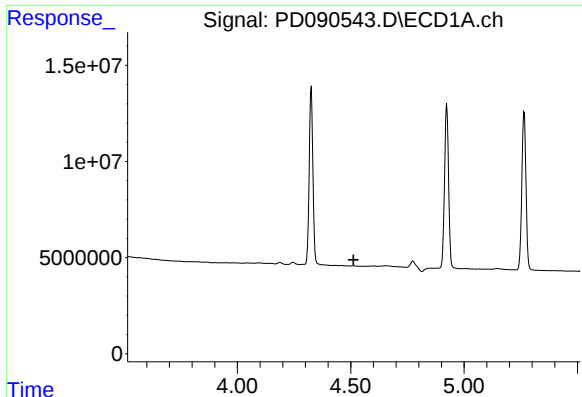
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 104801043
Conc: 20.46 ng/ml



#5 Aldrin

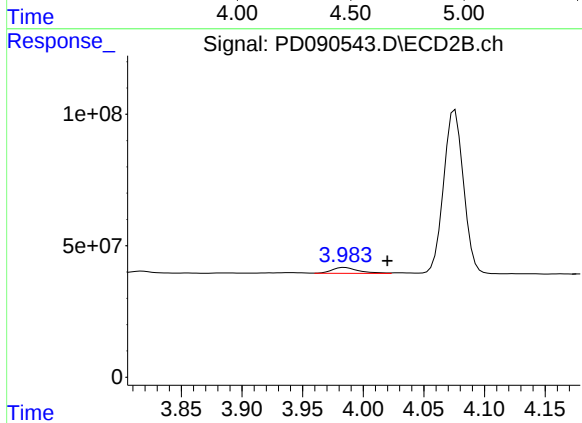
R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 721528875
Conc: 21.28 ng/ml



#6 beta-BHC

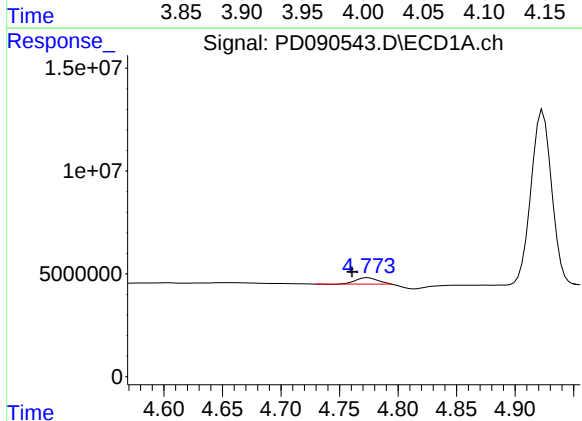
R.T.: 0.000 min
Exp R.T.: 4.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



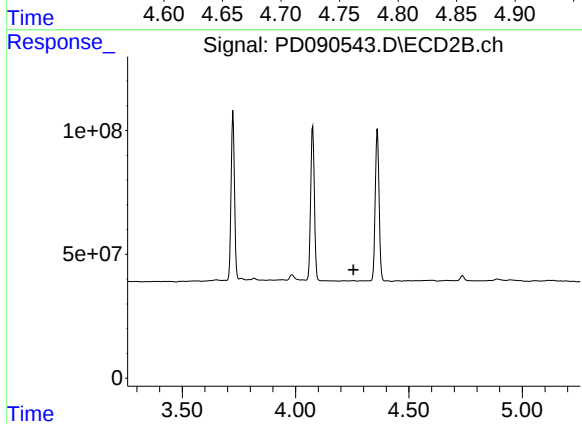
#6 beta-BHC

R.T.: 3.985 min
Delta R.T.: -0.035 min
Response: 34439136
Conc: 2.29 ng/ml



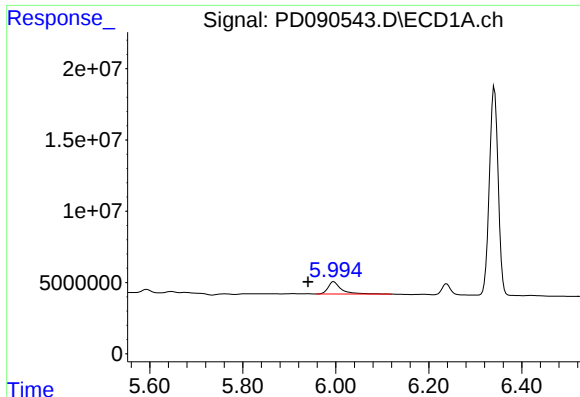
#7 delta-BHC

R.T.: 4.774 min
Delta R.T.: 0.014 min
Response: 4118193
Conc: 0.84 ng/ml



#7 delta-BHC

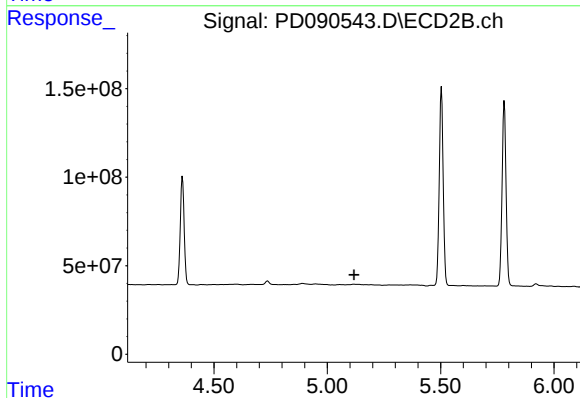
R.T.: 0.000 min
Exp R.T.: 4.256 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

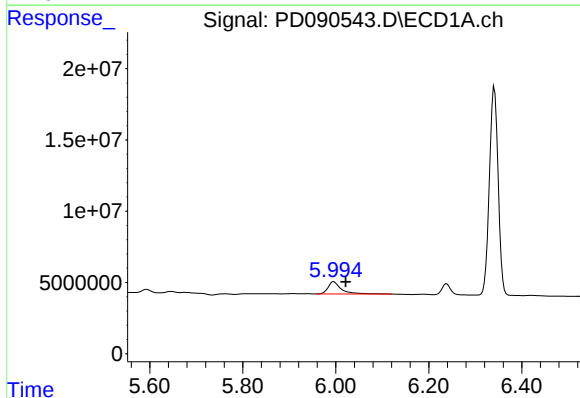
R.T.: 5.996 min
Delta R.T.: 0.055 min
Response: 16945638
Conc: 3.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



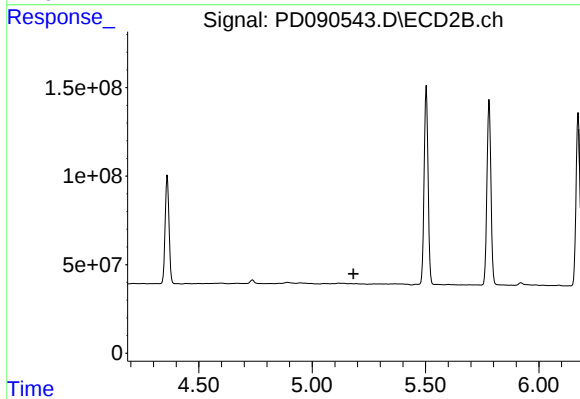
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



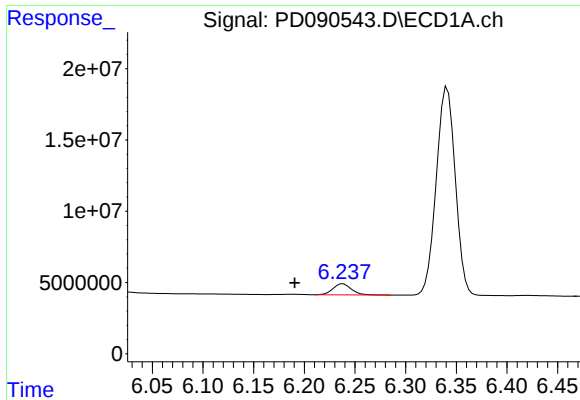
#11 cis-Chlordane

R.T.: 5.996 min
Delta R.T.: -0.026 min
Response: 16945638
Conc: 3.58 ng/ml



#11 cis-Chlordane

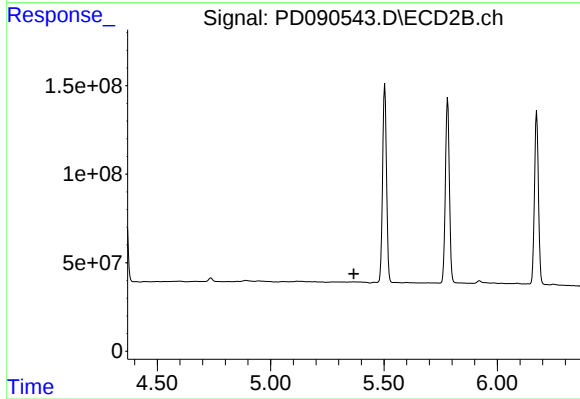
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

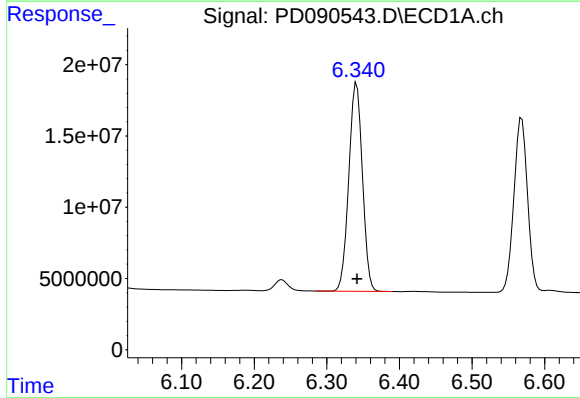
R.T.: 6.238 min
Delta R.T.: 0.048 min
Response: 9758110
Conc: 2.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



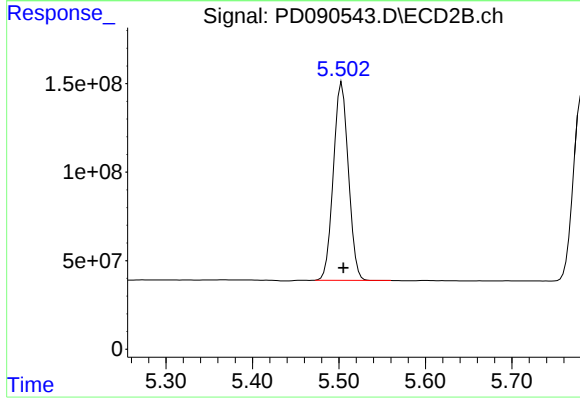
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



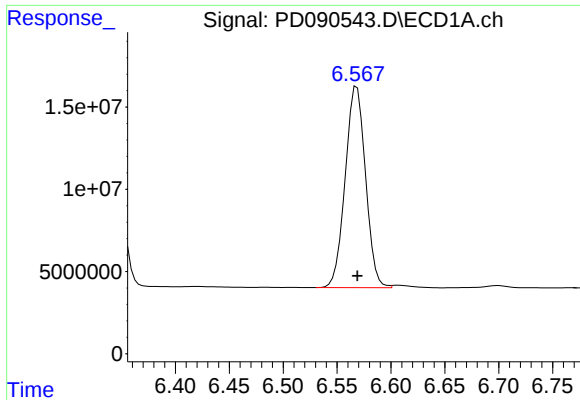
#13 Dieldrin

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 190830831
Conc: 39.62 ng/ml



#13 Dieldrin

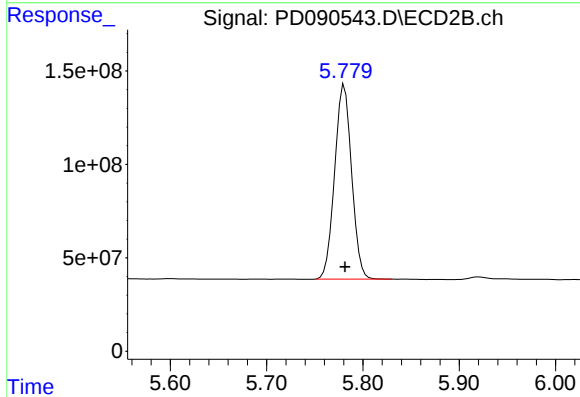
R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 1343847361
Conc: 41.90 ng/ml



#14 Endrin

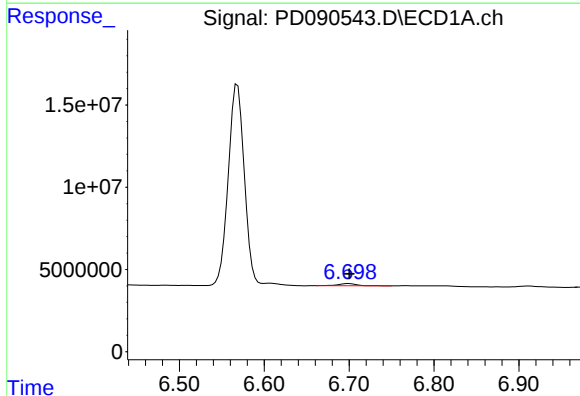
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 160903221
Conc: 39.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



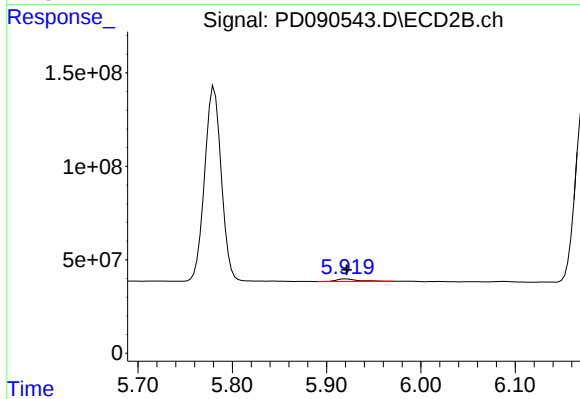
#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 1275539793
Conc: 42.67 ng/ml



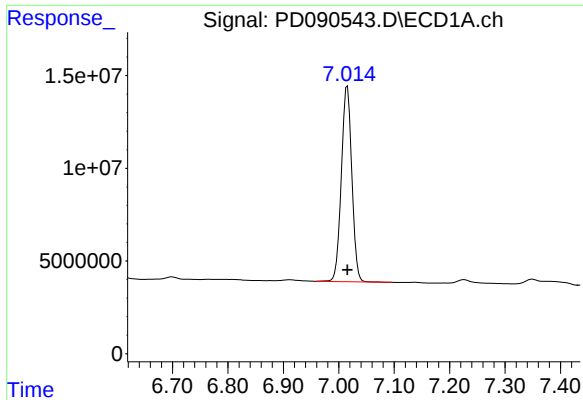
#16 4,4'-DDD

R.T.: 6.699 min
Delta R.T.: -0.001 min
Response: 1978843
Conc: 0.59 ng/ml



#16 4,4'-DDD

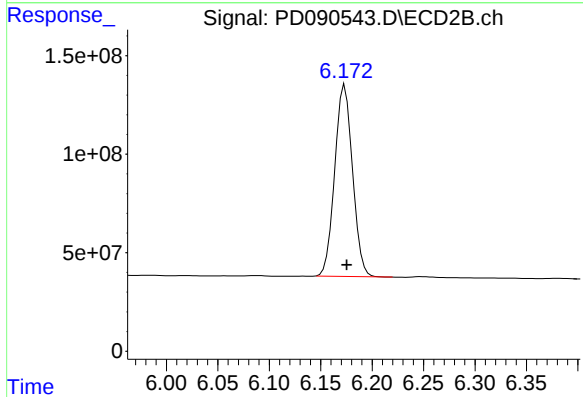
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 21067950
Conc: 0.80 ng/ml



#17 4,4'-DDT

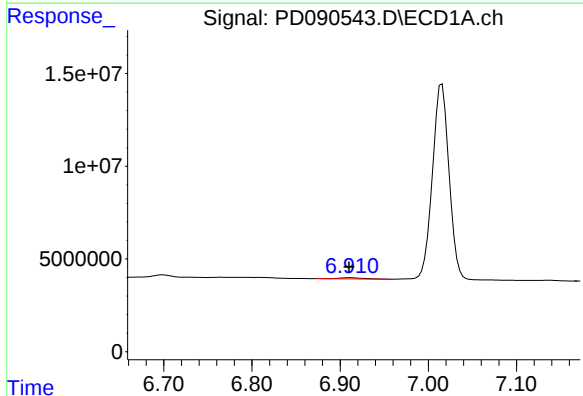
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 138671398
Conc: 39.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



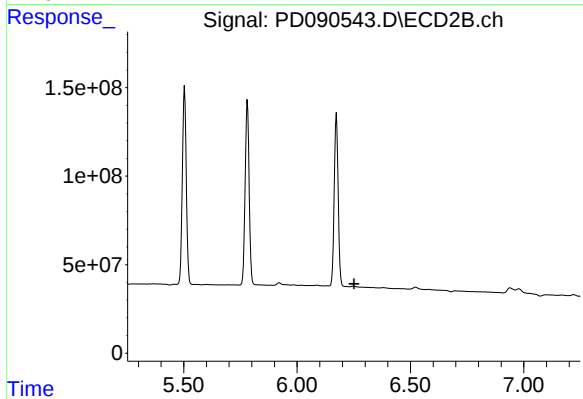
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 1169120431
Conc: 42.92 ng/ml



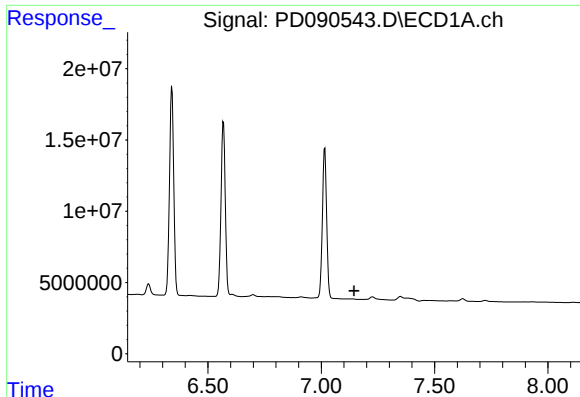
#18 Endrin aldehyde

R.T.: 6.912 min
Delta R.T.: 0.002 min
Response: 1232791
Conc: 0.39 ng/ml



#18 Endrin aldehyde

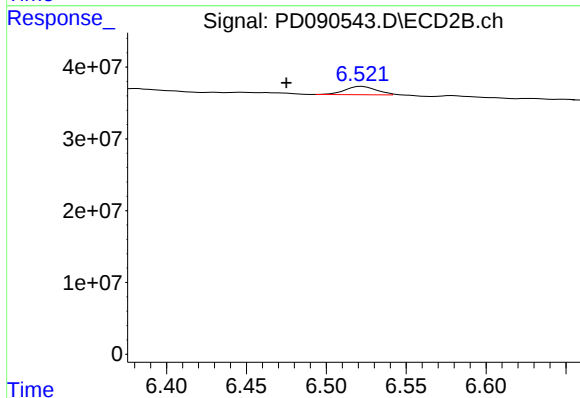
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

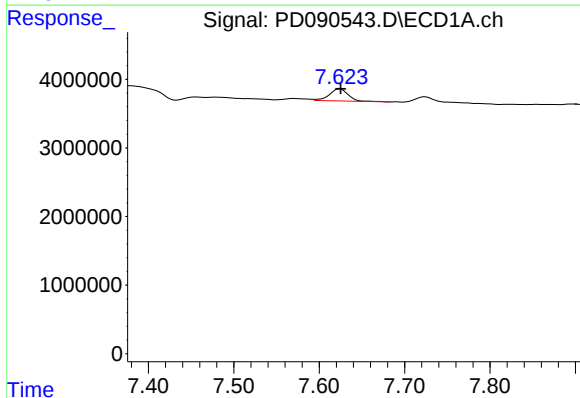
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



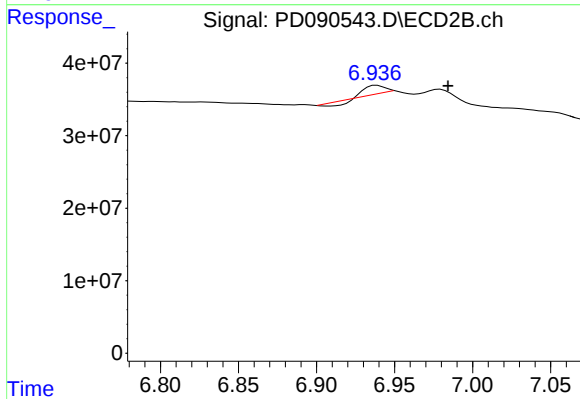
#19 Endosulfan Sulfate

R.T.: 6.523 min
Delta R.T.: 0.048 min
Response: 15617701
Conc: 0.58 ng/ml



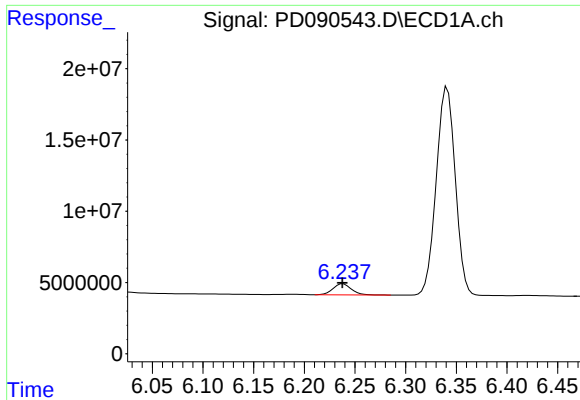
#21 Endrin ketone

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 2727161
Conc: 0.67 ng/ml



#21 Endrin ketone

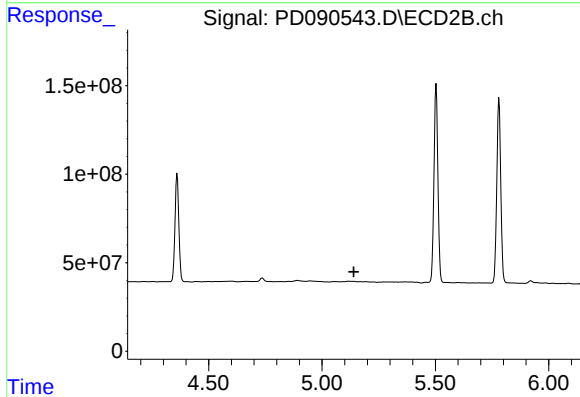
R.T.: 6.939 min
Delta R.T.: -0.045 min
Response: 8372258
Conc: 0.29 ng/ml



#22 Toxaphene-1

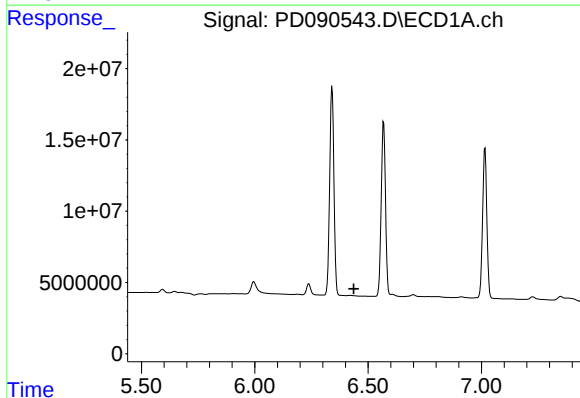
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 9758110
Conc: 310.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



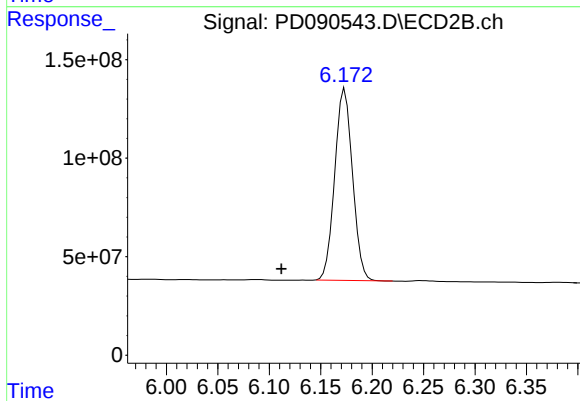
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



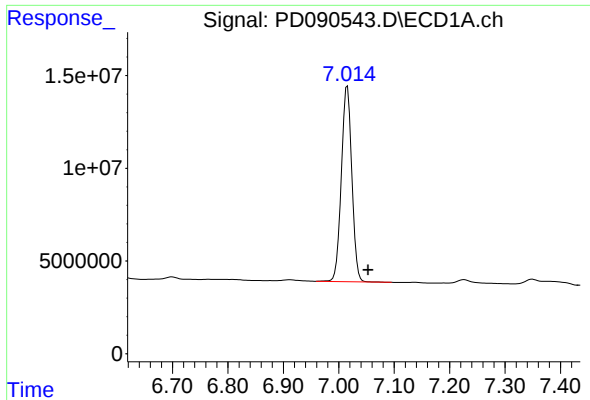
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

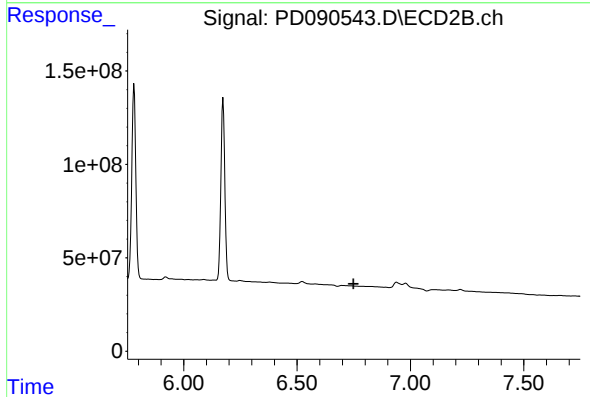
R.T.: 6.174 min
Delta R.T.: 0.062 min
Response: 1169120431
Conc: 6038.82 ng/ml



#24 Toxaphene-3

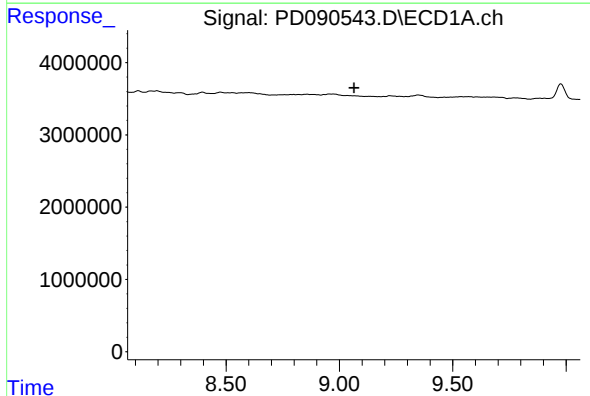
R.T.: 7.016 min
Delta R.T.: -0.037 min
Response: 138671398
Conc: 1198.24 ng/m

Instrument :
ECD_D
ClientSampleId :



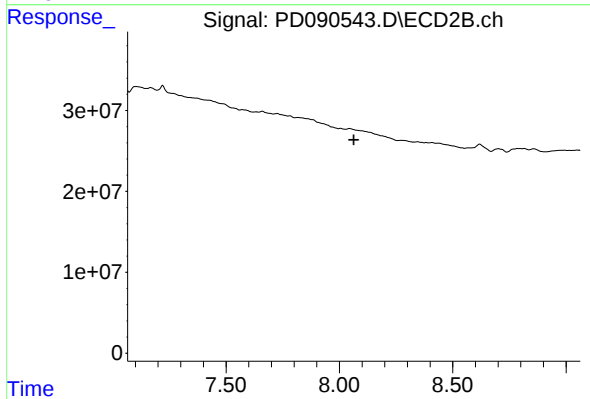
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.065 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.