

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050124\
 Data File : PD082678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 08:40
 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: Apr 30 21:03:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 06:17:48 2024
 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
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System Monitoring Compounds

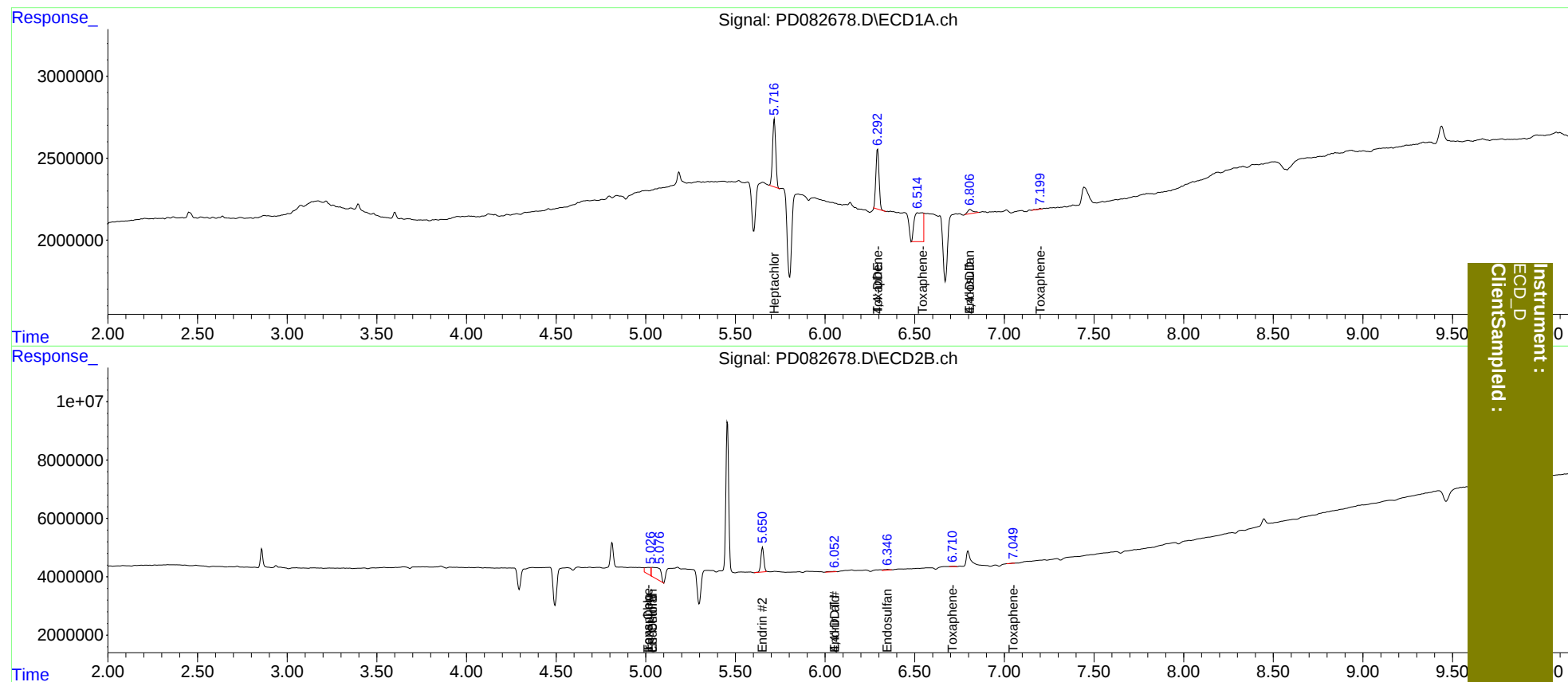
Target Compounds						
2) A	alpha-BHC	0.000	3.314f	0	73529	N.D. <MDL
3) MA	gamma-BHC...	0.000	3.606	0	24187	N.D. <MDL
4) MA	Heptachlor	0.000	3.946	0	65799	N.D. <MDL
5) MB	Aldrin	0.000	4.196f	0	25662	N.D. <MDL
7) B	delta-BHC	4.797	0.000	172440	0	<MDL N.D. #
8) B	Heptachlo...	5.717	4.731	5116700	124136	2.256 <MDL #
9) A	Endosulfan I	0.000	5.039f	0	13572676	N.D. 3.530
10) B	trans-Chl...	0.000	5.016f	0	5029829	N.D. 1.219
11) B	cis-Chlor...	0.000	5.039	0	13572676	N.D. 3.278
12) B	4,4'-DDE	6.293f	5.178f	4478697	387870	2.087 <MDL #
14) MA	Endrin	0.000	5.652	0	9666950	N.D. 2.600
15) B	Endosulfa...	6.809	5.900	546422	167226	0.288 <MDL #
16) A	4,4'-DDD	6.809f	5.828f	546422	-285705	0.341 N.D. #
17) MA	4,4'-DDT	0.000	6.053	0	460509	N.D. 0.136
18) B	Endrin al...	0.000	6.053f	0	460509	N.D. 0.169
19) B	Endosulfa...	7.200	6.349	52750	608330	<MDL 0.179 #
22)	Toxaphene-1	6.293	5.016	4478697	5029829	284.317 235.359
23)	Toxaphene-2	6.542f	0.000	5879438	0	315.982 N.D. #
25)	Toxaphene-4	7.200	6.712	52750	125164	1.353 1.162
26)	Toxaphene-5	0.000	7.051	0	60975	N.D. 1.436

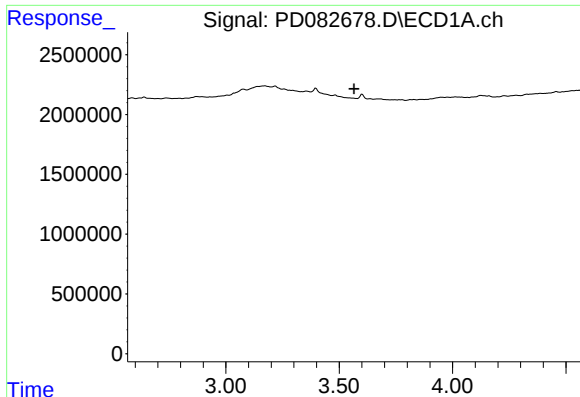
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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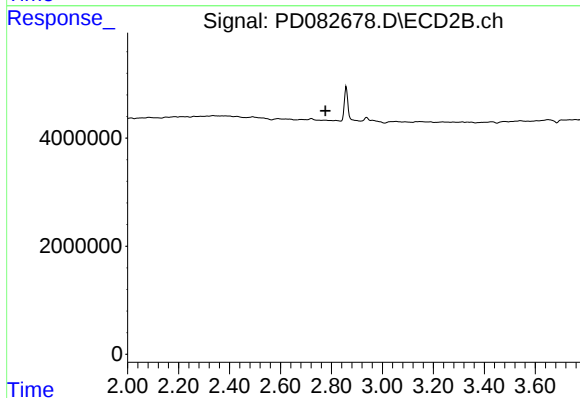




#1 Tetrachloro-m-xylene

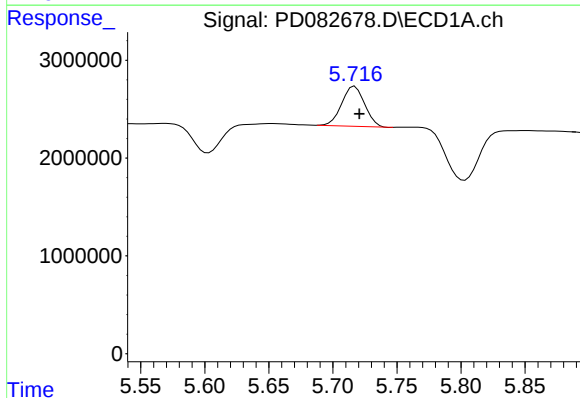
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



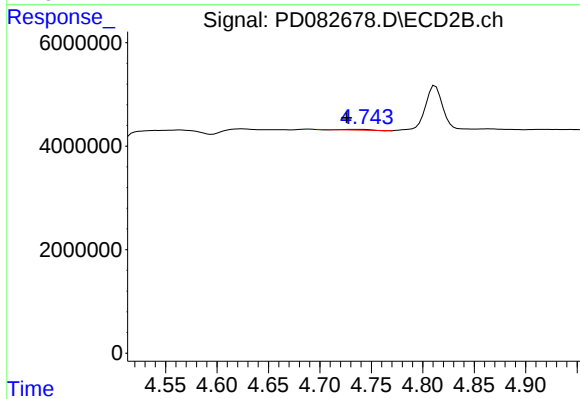
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.777 min
Response: 0
Conc: N.D.



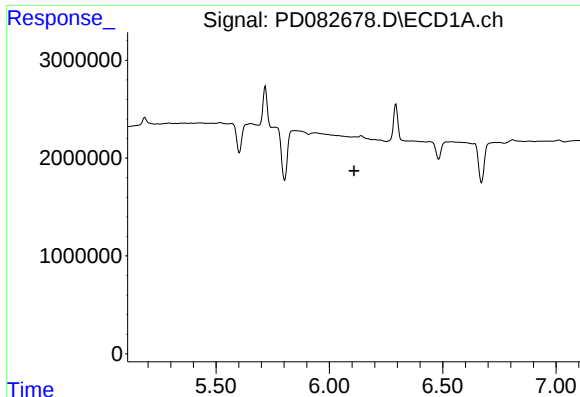
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 5116700
Conc: 2.26 ng/ml



#8 Heptachlor epoxide

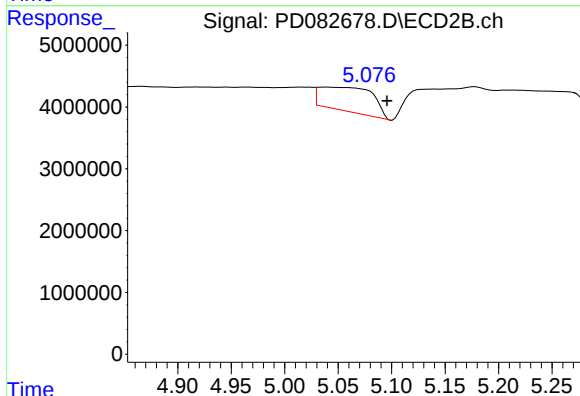
R.T.: 4.731 min
Delta R.T.: 0.005 min
Response: 124136
Conc: N.D.



#9 Endosulfan I

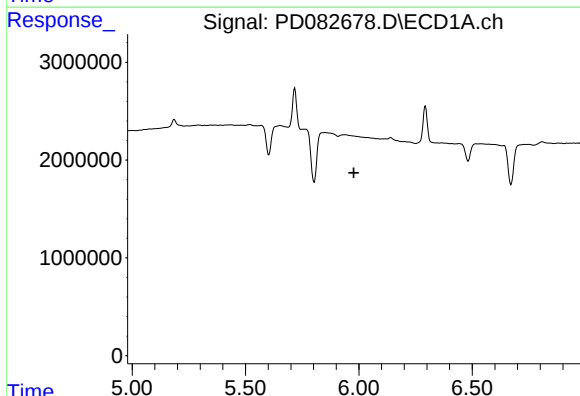
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



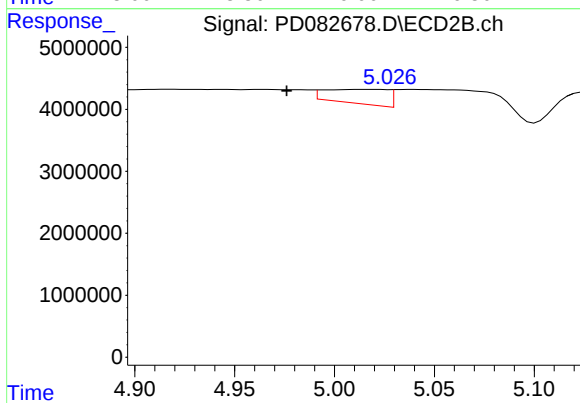
#9 Endosulfan I

R.T.: 5.039 min
Delta R.T.: -0.057 min
Response: 13572676
Conc: 3.53 ng/ml



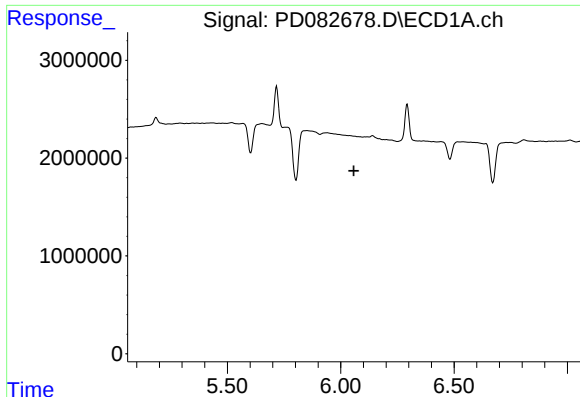
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

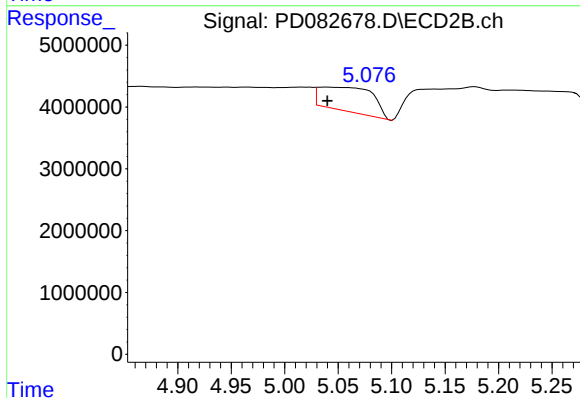
R.T.: 5.016 min
Delta R.T.: 0.040 min
Response: 5029829
Conc: 1.22 ng/ml



#11 cis-Chlordane

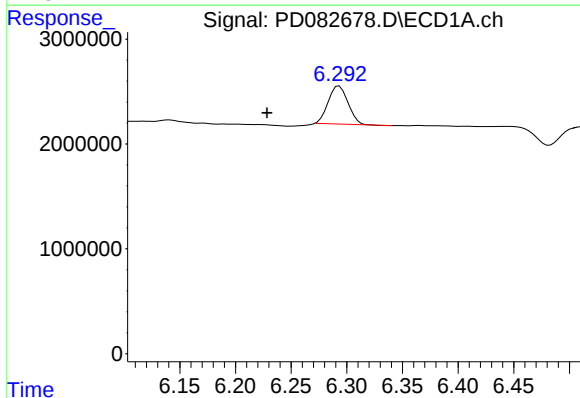
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



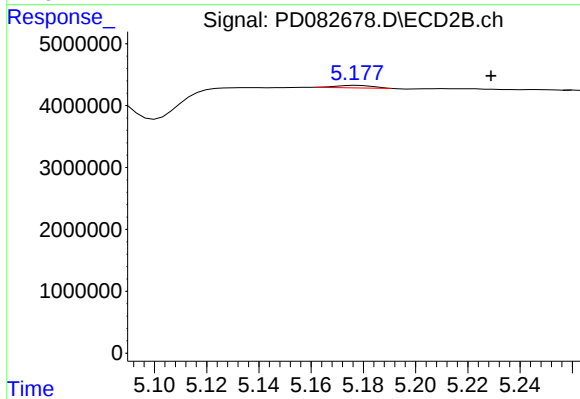
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 13572676
Conc: 3.28 ng/ml



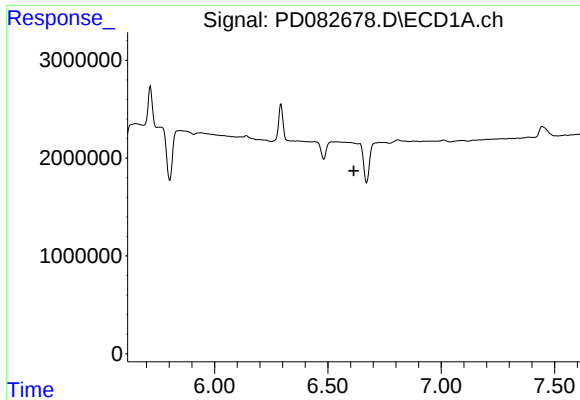
#12 4,4'-DDE

R.T.: 6.293 min
Delta R.T.: 0.065 min
Response: 4478697
Conc: 2.09 ng/ml



#12 4,4'-DDE

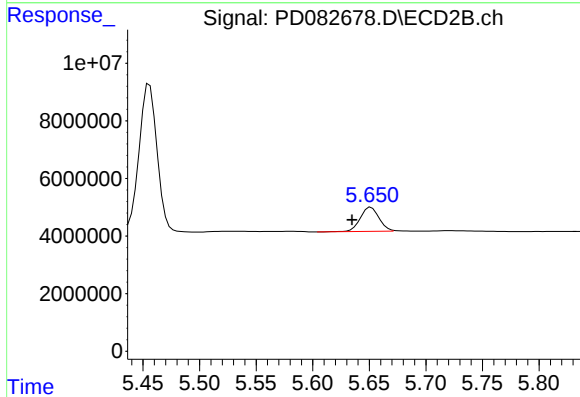
R.T.: 5.178 min
Delta R.T.: -0.051 min
Response: 387870
Conc: N.D.



#14 Endrin

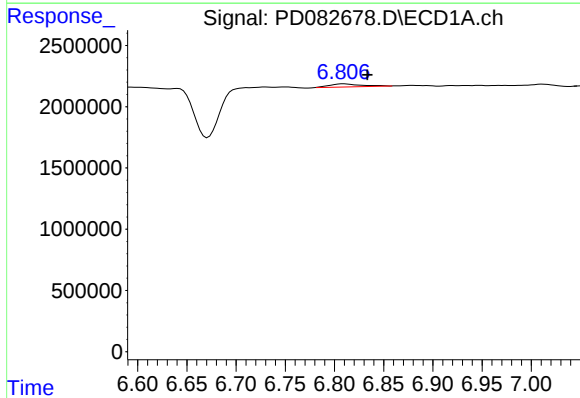
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



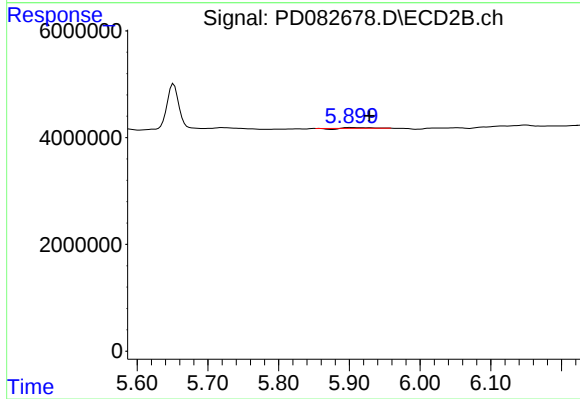
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.017 min
Response: 9666950
Conc: 2.60 ng/ml



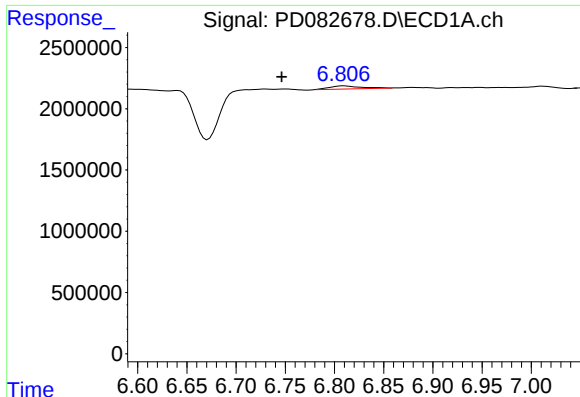
#15 Endosulfan II

R.T.: 6.809 min
Delta R.T.: -0.024 min
Response: 546422
Conc: 0.29 ng/ml



#15 Endosulfan II

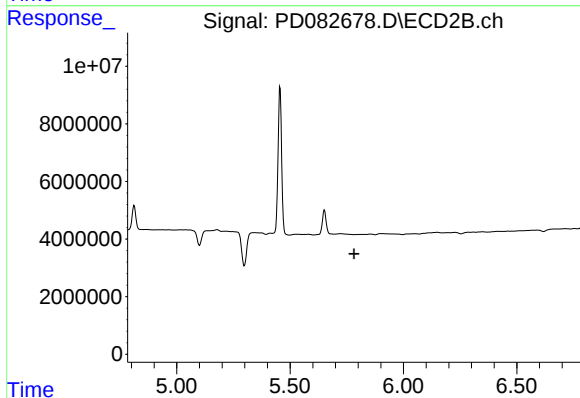
R.T.: 5.900 min
Delta R.T.: -0.028 min
Response: 167226
Conc: N.D.



#16 4,4'-DDD

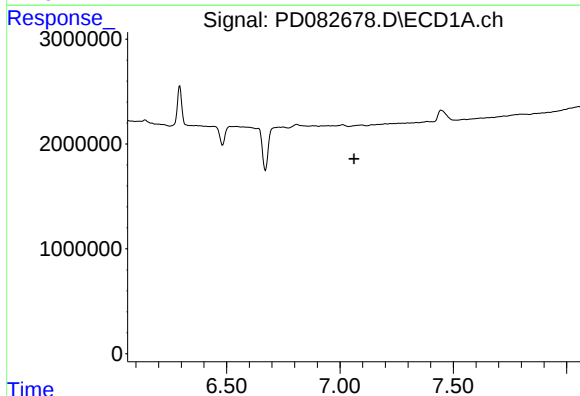
R.T.: 6.809 min
Delta R.T.: 0.063 min
Response: 546422
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



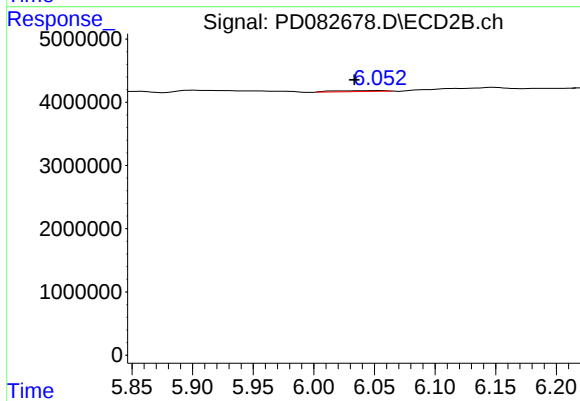
#16 4,4'-DDD

R.T.: 5.828 min
Delta R.T.: 0.045 min
Response: -285705
Conc: N.D.



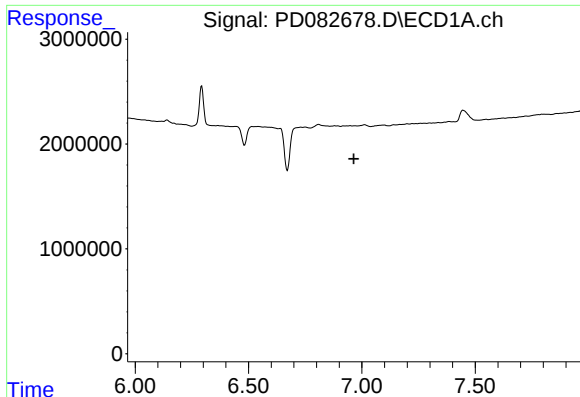
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

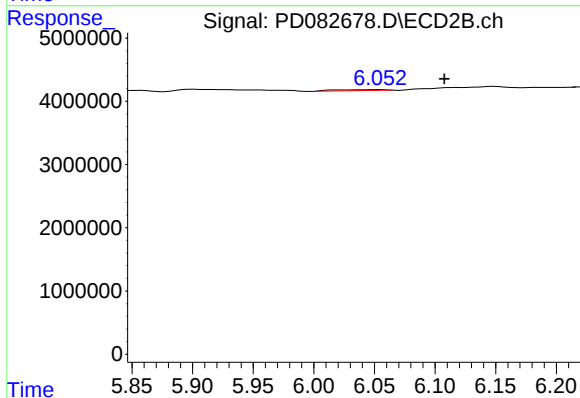
R.T.: 6.053 min
Delta R.T.: 0.020 min
Response: 460509
Conc: 0.14 ng/ml



#18 Endrin aldehyde

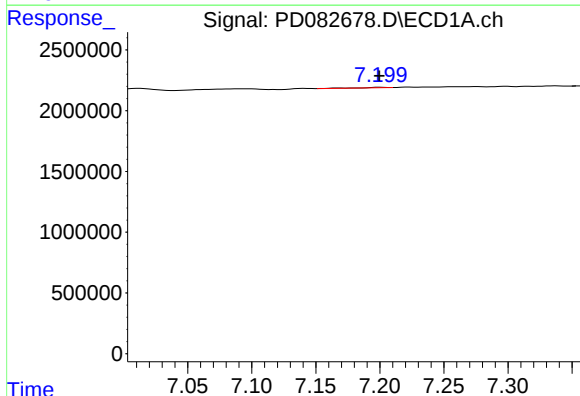
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



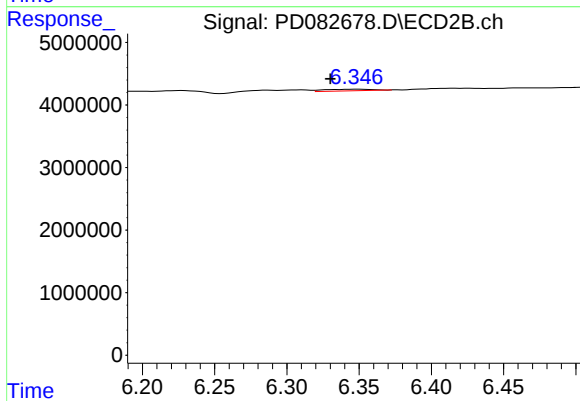
#18 Endrin aldehyde

R.T.: 6.053 min
Delta R.T.: -0.054 min
Response: 460509
Conc: 0.17 ng/ml



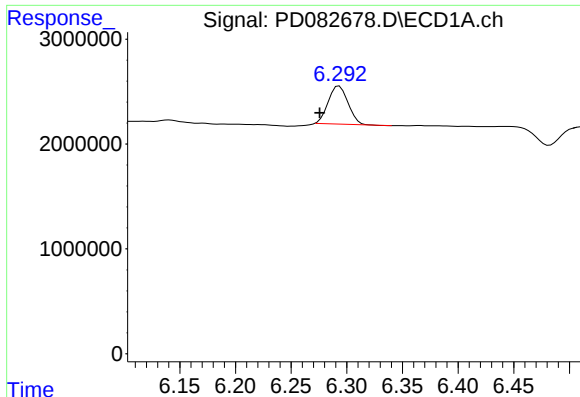
#19 Endosulfan Sulfate

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 52750
Conc: N.D.



#19 Endosulfan Sulfate

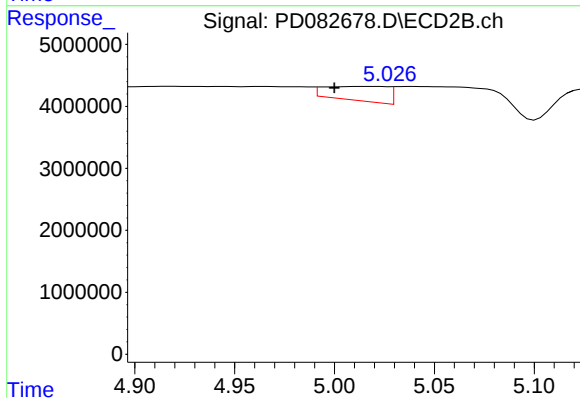
R.T.: 6.349 min
Delta R.T.: 0.019 min
Response: 608330
Conc: 0.18 ng/ml



#22 Toxaphene-1

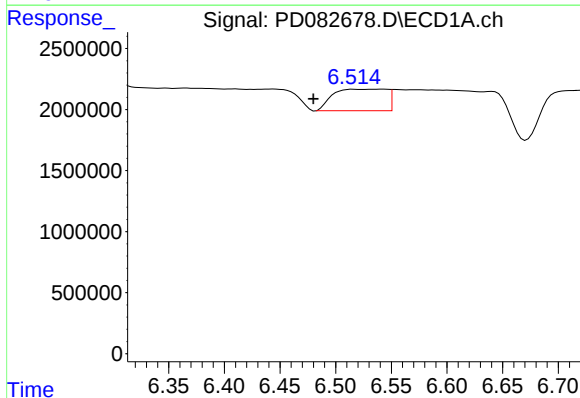
R.T.: 6.293 min
Delta R.T.: 0.018 min
Response: 4478697
Conc: 284.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



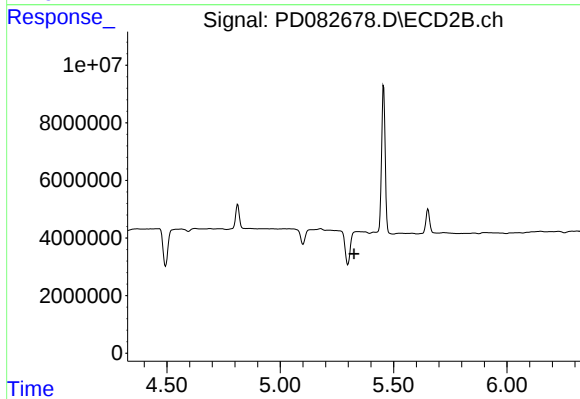
#22 Toxaphene-1

R.T.: 5.016 min
Delta R.T.: 0.016 min
Response: 5029829
Conc: 235.36 ng/ml



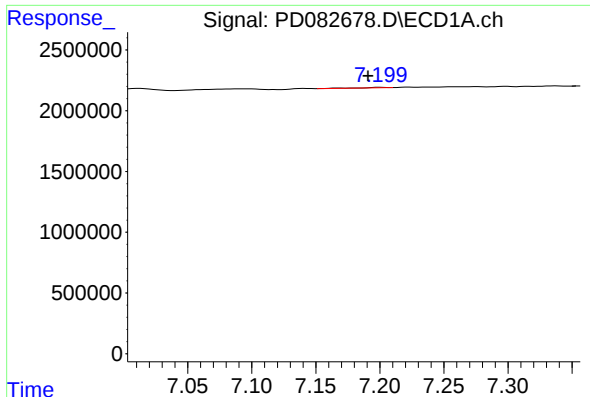
#23 Toxaphene-2

R.T.: 6.542 min
Delta R.T.: 0.062 min
Response: 5879438
Conc: 315.98 ng/ml



#23 Toxaphene-2

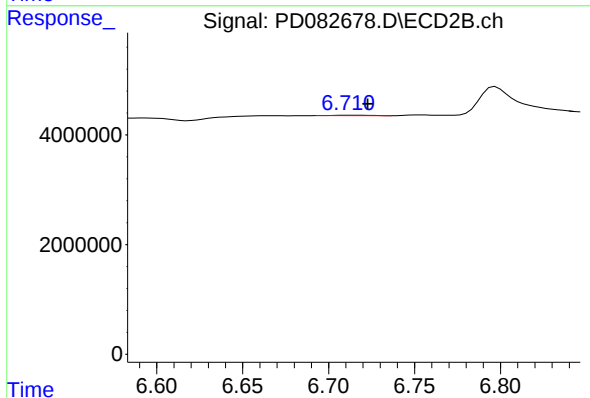
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

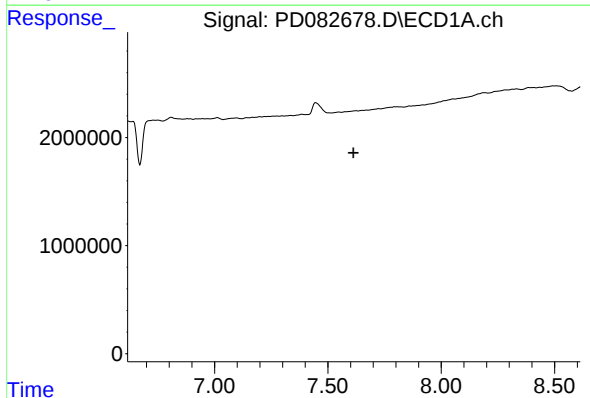
R.T.: 7.200 min
Delta R.T.: 0.009 min
Response: 52750
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



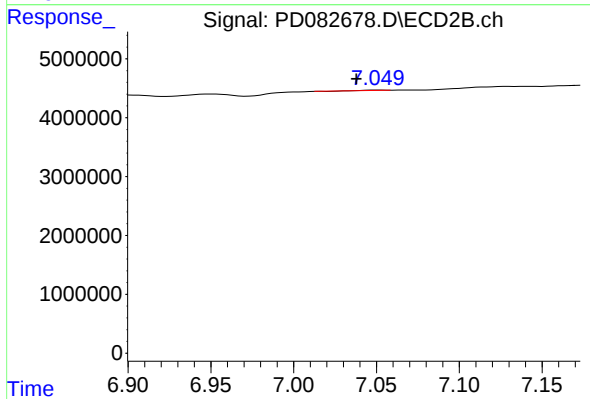
#25 Toxaphene-4

R.T.: 6.712 min
Delta R.T.: -0.011 min
Response: 125164
Conc: 1.16 ng/ml



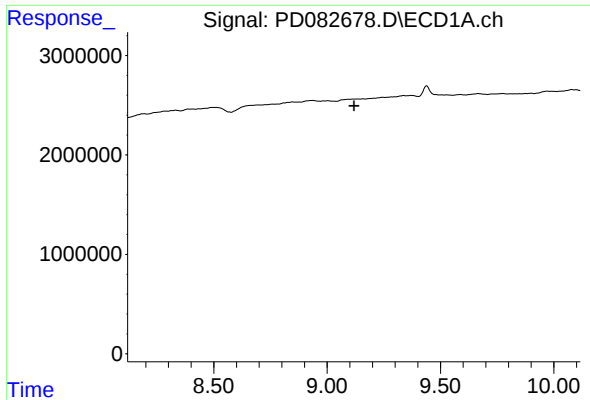
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

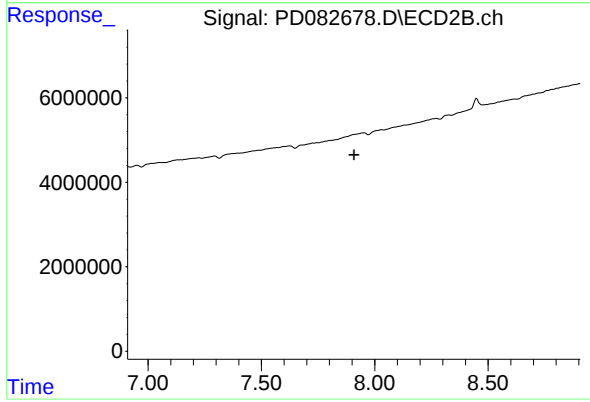
R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 60975
Conc: 1.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.