

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061124\
 Data File : PD083634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2024 14:49
 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 12 10:06:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 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

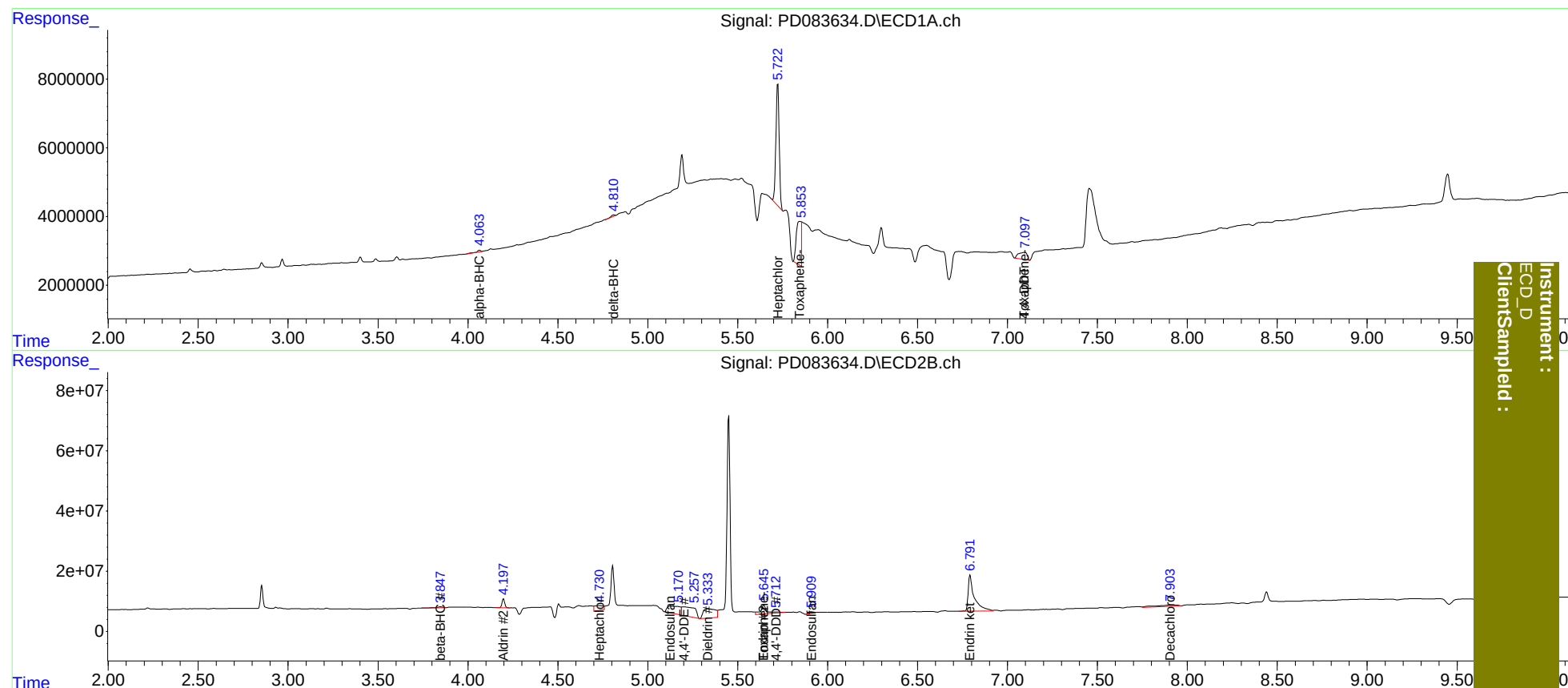
System Monitoring Compounds						
27) SA Decachlor...	0.000	7.905	0	39910687	N.D.	6.573
Target Compounds						
2) A alpha-BHC	4.065f	0.000	664210	0	0.299	N.D. #
5) MB Aldrin	0.000	4.198	0	30880958	N.D.	3.996
6) B beta-BHC	0.000	3.849f	0	13374937	N.D.	3.748
7) B delta-BHC	4.812	0.000	531077	0	0.202	N.D. #
8) B Heptachlo...	5.723	4.732	45010661	52354517	21.793	7.155 #
9) A Endosulfan I	0.000	5.124	0	118.4E6	N.D.	17.909
12) B 4,4'-DDE	0.000	5.200	0	162.1E6	N.D.	22.811
13) MA Dieldrin	0.000	5.335	0	140.4E6	N.D.	19.274
14) MA Endrin	0.000	5.646	0	61741675	N.D.	9.547
15) B Endosulfa...	0.000	5.910	0	10517678	N.D.	1.657
16) A 4,4'-DDD	0.000	5.713f	0	9165708	N.D.	1.626
17) MA 4,4'-DDT	7.094	0.000	6769740	0	4.494	N.D. #
21) B Endrin ke...	0.000	6.793f	0	288.4E6	N.D.	42.907
22) Toxaphene-1	5.845f	0.000	22618800	0	3735.539	N.D. #
23) Toxaphene-2	0.000	5.646	0	61741675	N.D.	1550.439
24) Toxaphene-3	7.094	0.000	6769740	0	139.239	N.D. #

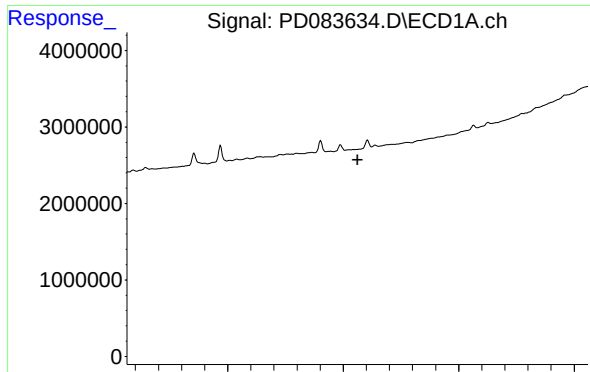
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061124\
Data File : PD083634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2024 14:49
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 10:06:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

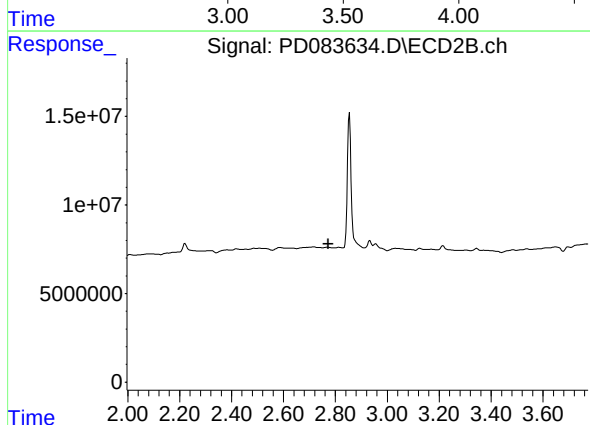




#1 Tetrachloro-m-xylene

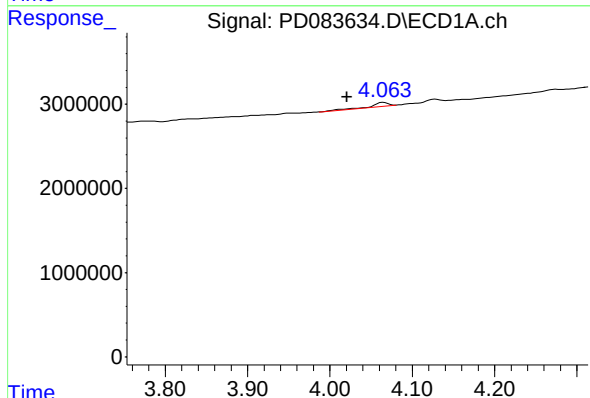
R.T.: 0.000 min
Exp R.T.: 3.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



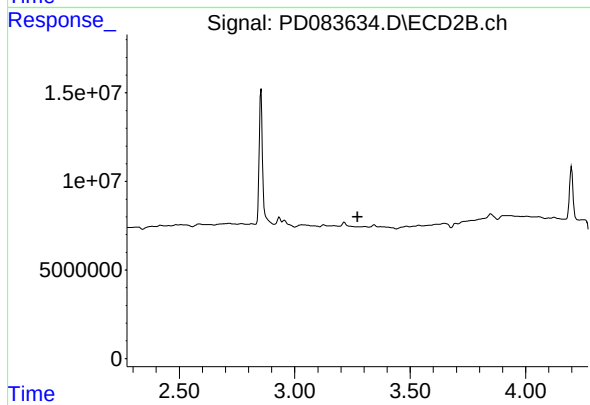
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.774 min
Response: 0
Conc: N.D.



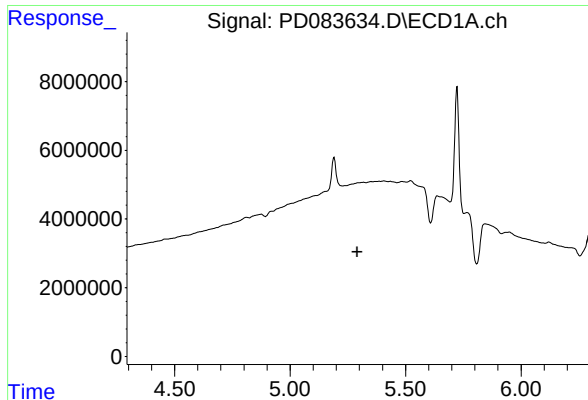
#2 alpha-BHC

R.T.: 4.065 min
Delta R.T.: 0.044 min
Response: 664210
Conc: 0.30 ng/ml



#2 alpha-BHC

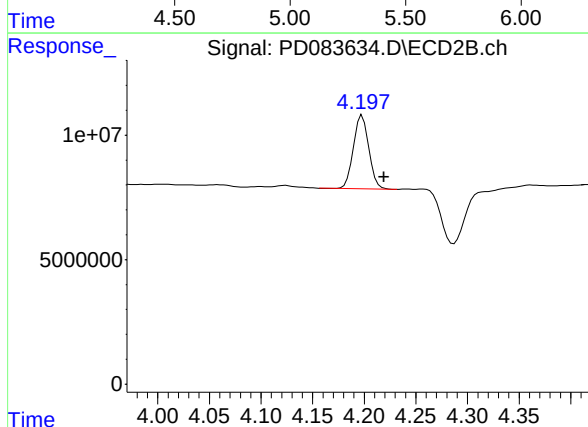
R.T.: 0.000 min
Exp R.T.: 3.273 min
Response: 0
Conc: N.D.



#5 Aldrin

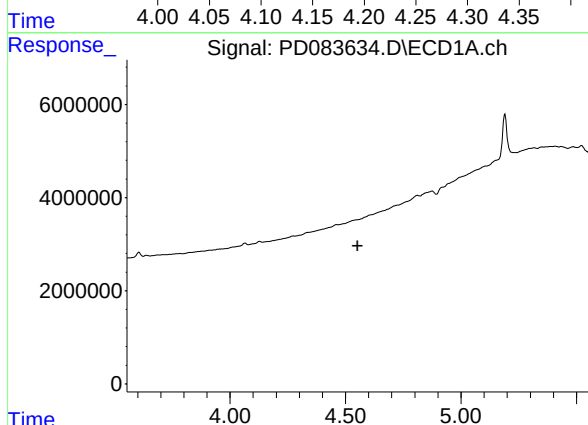
R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



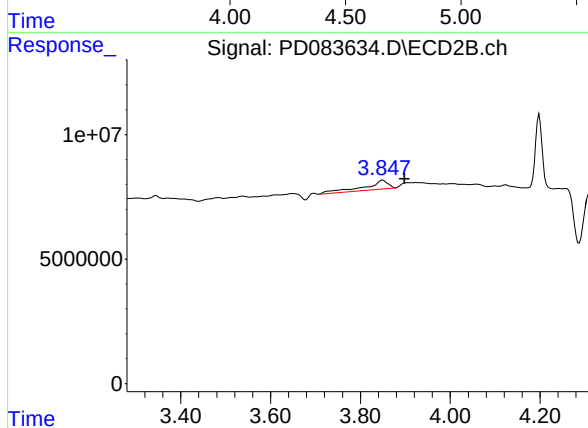
#5 Aldrin

R.T.: 4.198 min
Delta R.T.: -0.021 min
Response: 30880958
Conc: 4.00 ng/ml



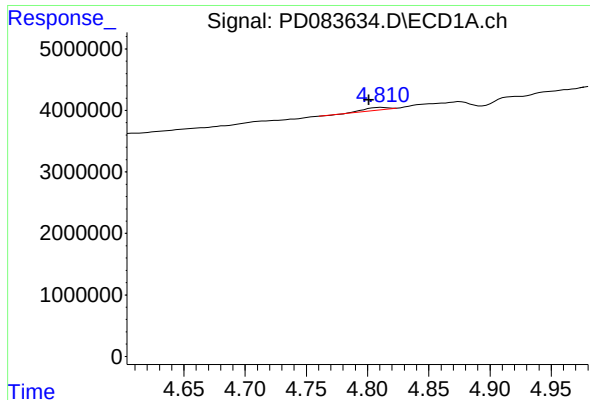
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#6 beta-BHC

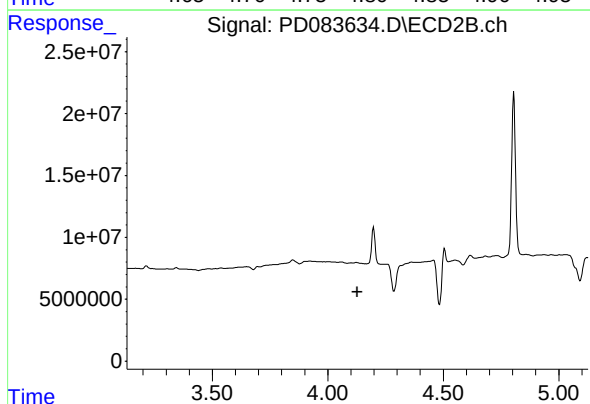
R.T.: 3.849 min
Delta R.T.: -0.050 min
Response: 13374937
Conc: 3.75 ng/ml



#7 delta-BHC

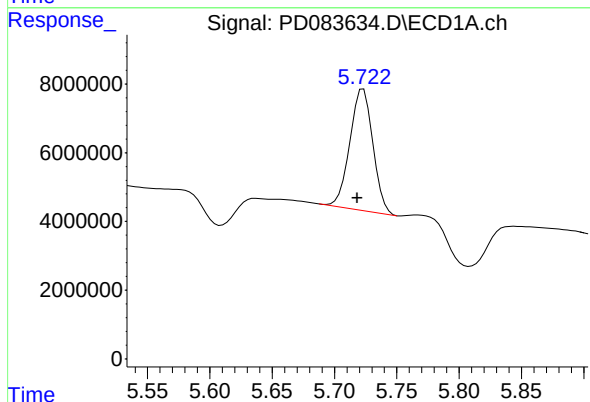
R.T.: 4.812 min
Delta R.T.: 0.010 min
Response: 531077
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



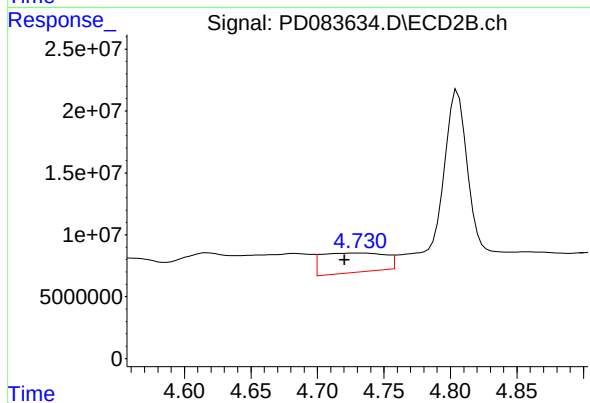
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



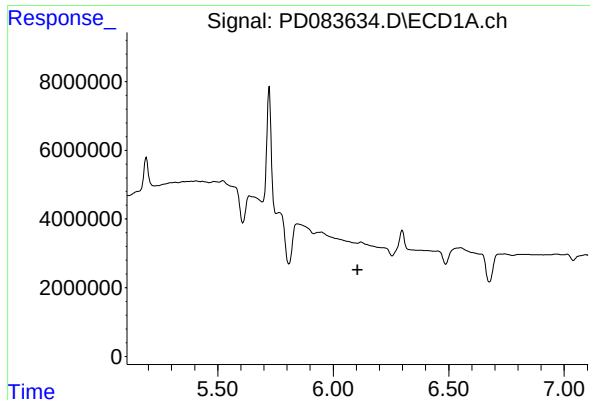
#8 Heptachlor epoxide

R.T.: 5.723 min
Delta R.T.: 0.005 min
Response: 45010661
Conc: 21.79 ng/ml



#8 Heptachlor epoxide

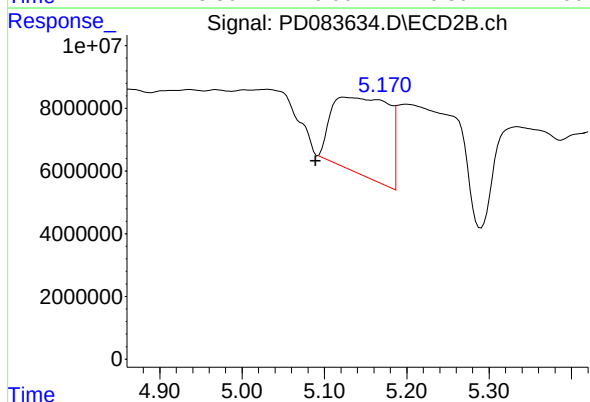
R.T.: 4.732 min
Delta R.T.: 0.011 min
Response: 52354517
Conc: 7.15 ng/ml



#9 Endosulfan I

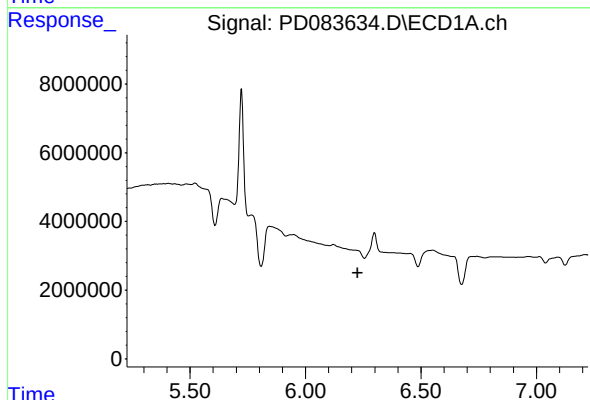
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



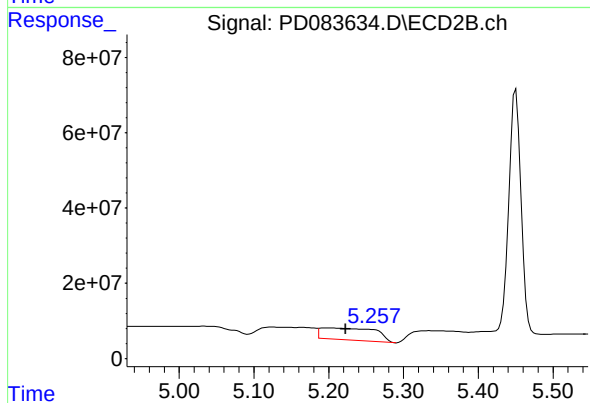
#9 Endosulfan I

R.T.: 5.124 min
Delta R.T.: 0.035 min
Response: 118388244
Conc: 17.91 ng/ml



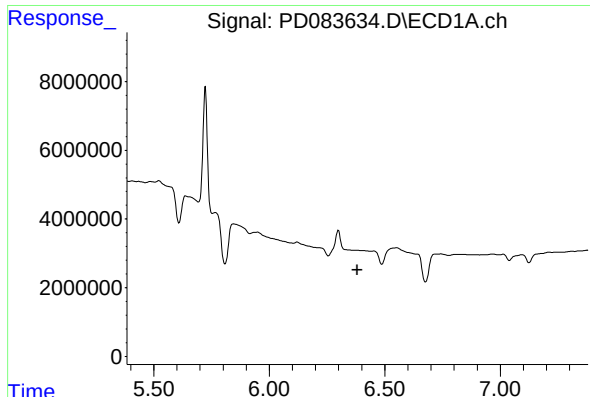
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

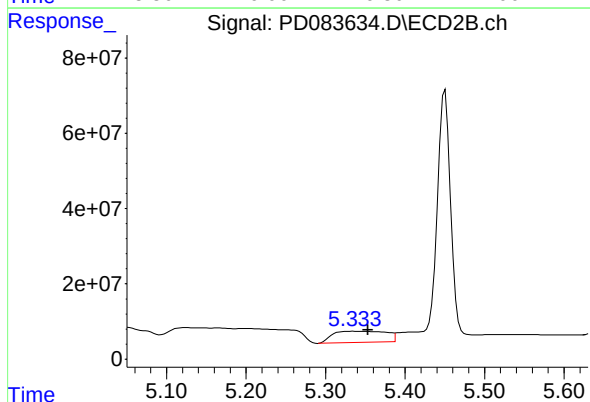
R.T.: 5.200 min
Delta R.T.: -0.022 min
Response: 162109941
Conc: 22.81 ng/ml



#13 Dieldrin

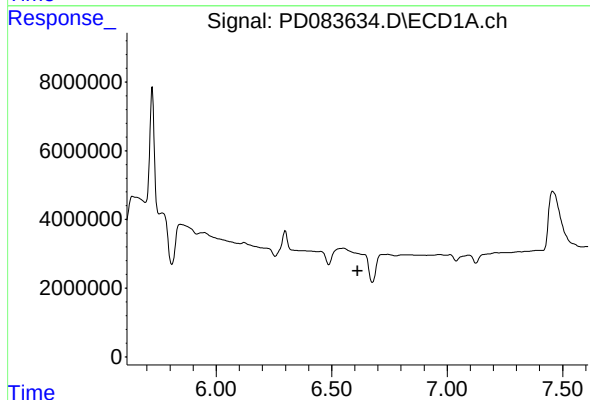
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



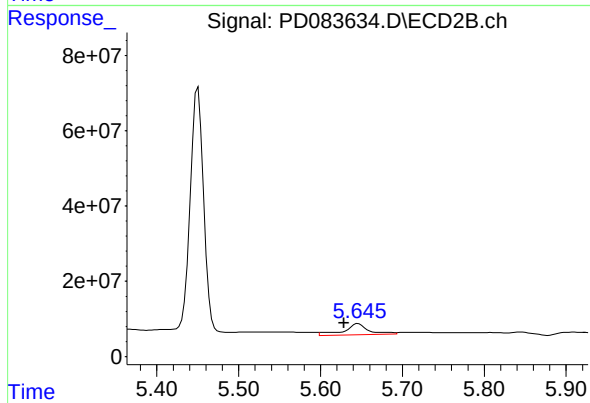
#13 Dieldrin

R.T.: 5.335 min
Delta R.T.: -0.019 min
Response: 140417543
Conc: 19.27 ng/ml



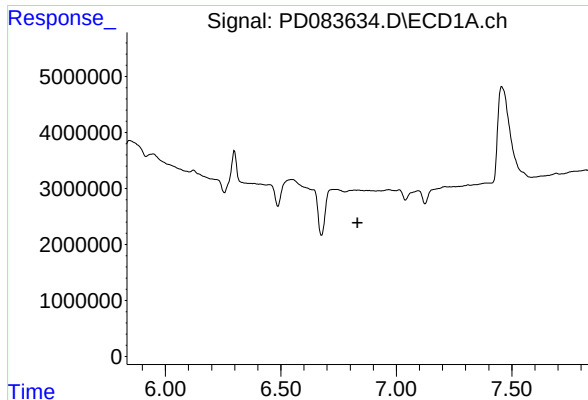
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

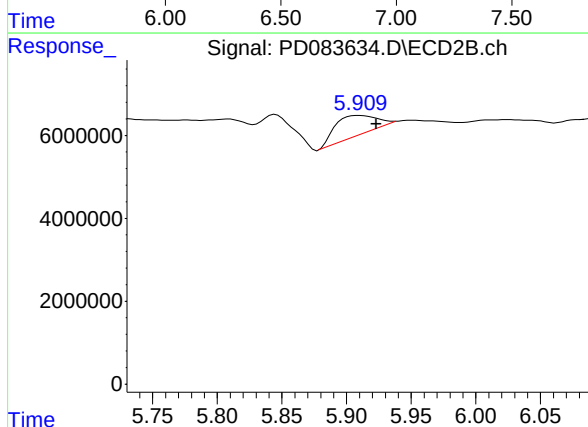
R.T.: 5.646 min
Delta R.T.: 0.017 min
Response: 61741675
Conc: 9.55 ng/ml



#15 Endosulfan II

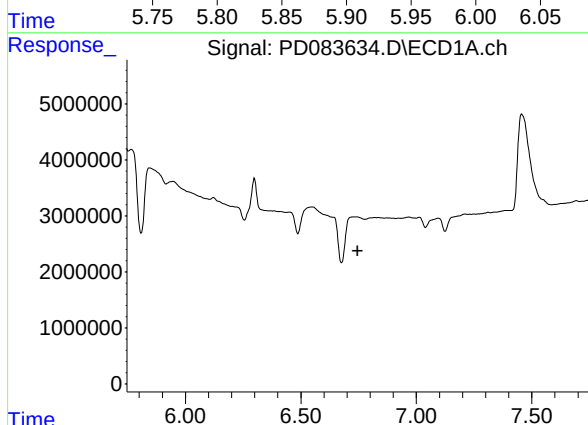
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



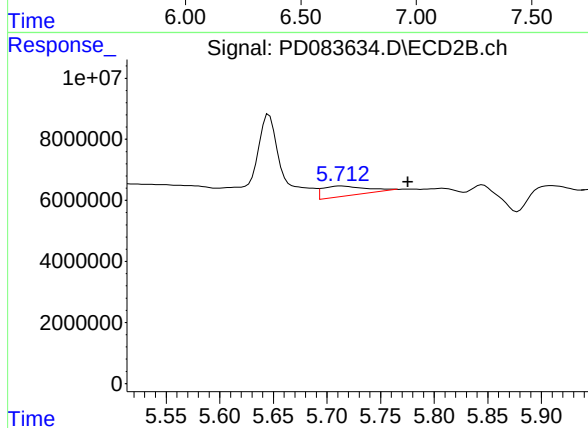
#15 Endosulfan II

R.T.: 5.910 min
Delta R.T.: -0.013 min
Response: 10517678
Conc: 1.66 ng/ml



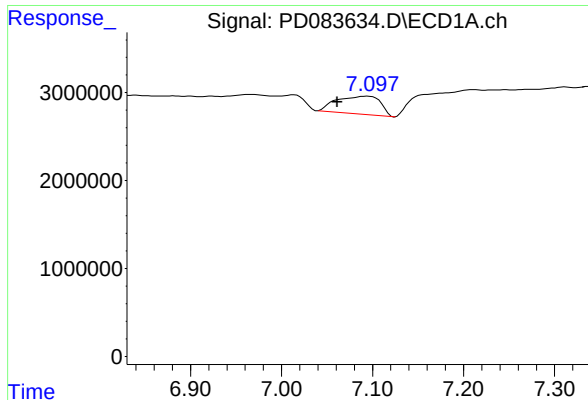
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

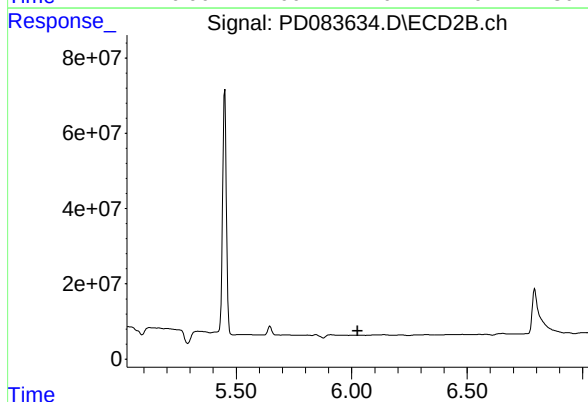
R.T.: 5.713 min
Delta R.T.: -0.062 min
Response: 9165708
Conc: 1.63 ng/ml



#17 4,4'-DDT

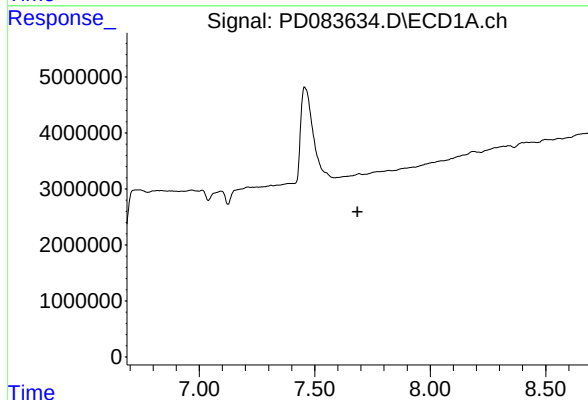
R.T.: 7.094 min
Delta R.T.: 0.033 min
Response: 6769740
Conc: 4.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



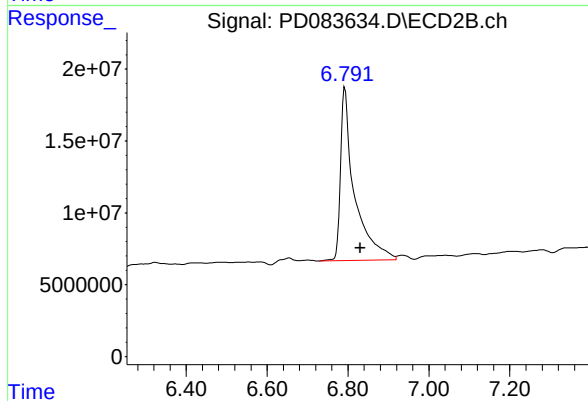
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



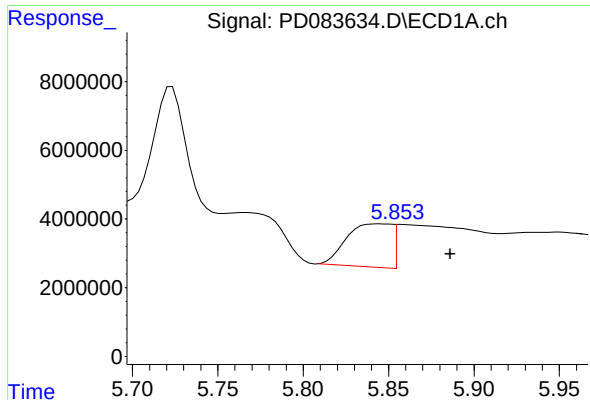
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#21 Endrin ketone

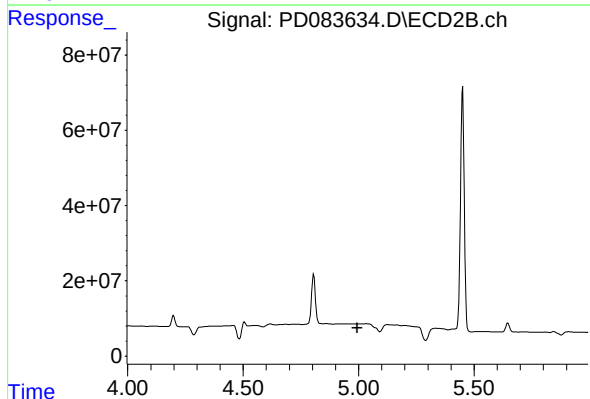
R.T.: 6.793 min
Delta R.T.: -0.038 min
Response: 288448214
Conc: 42.91 ng/ml



#22 Toxaphene-1

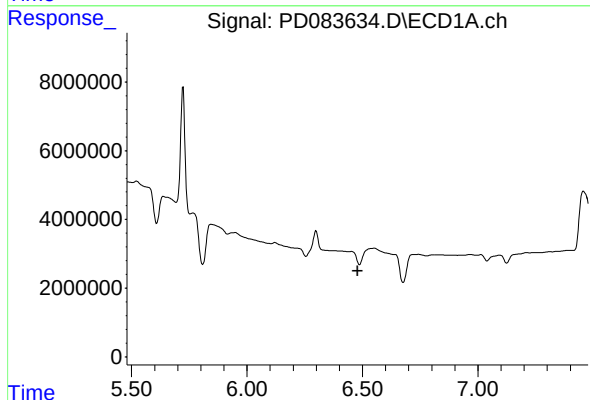
R.T.: 5.845 min
Delta R.T.: -0.042 min
Response: 22618800
Conc: 3735.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



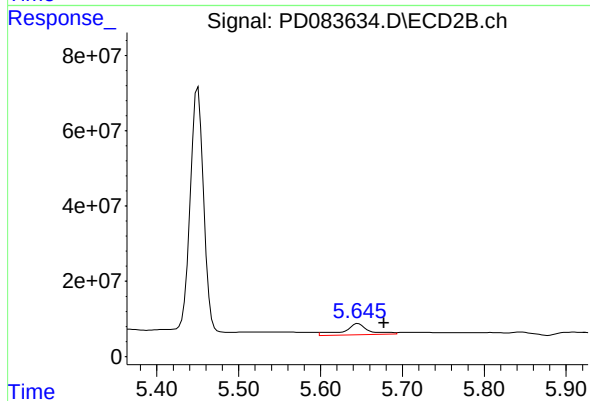
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



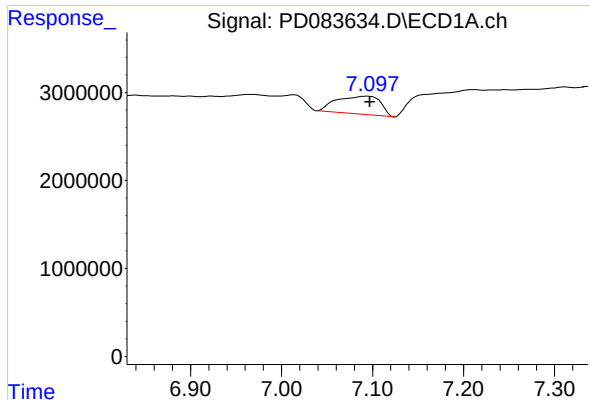
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.479 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

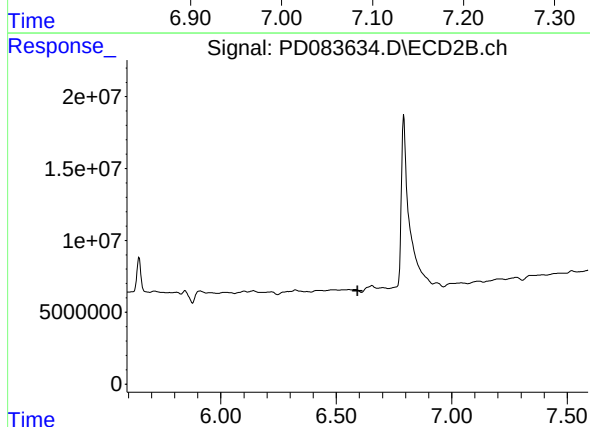
R.T.: 5.646 min
Delta R.T.: -0.031 min
Response: 61741675
Conc: 1550.44 ng/ml



#24 Toxaphene-3

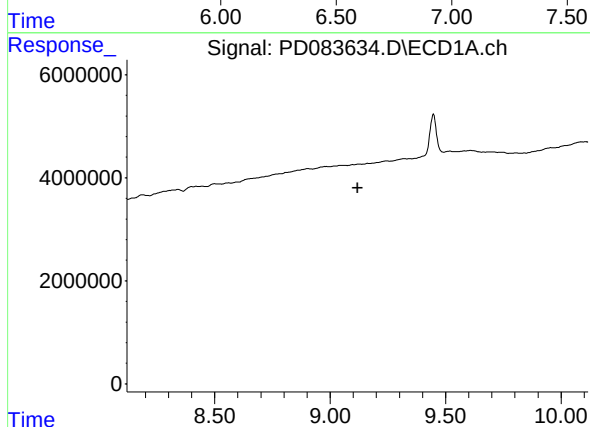
R.T.: 7.094 min
Delta R.T.: -0.003 min
Response: 6769740
Conc: 139.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



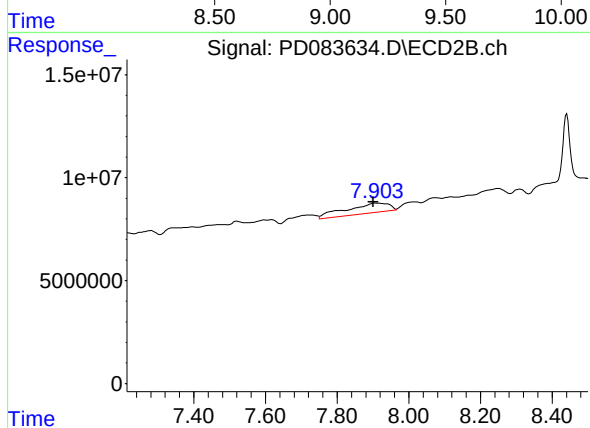
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.120 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: 0.005 min
Response: 39910687
Conc: 6.57 ng/ml