

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 14:40
 Operator : DD\AJ
 Sample : L4837-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:32:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 2020
 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

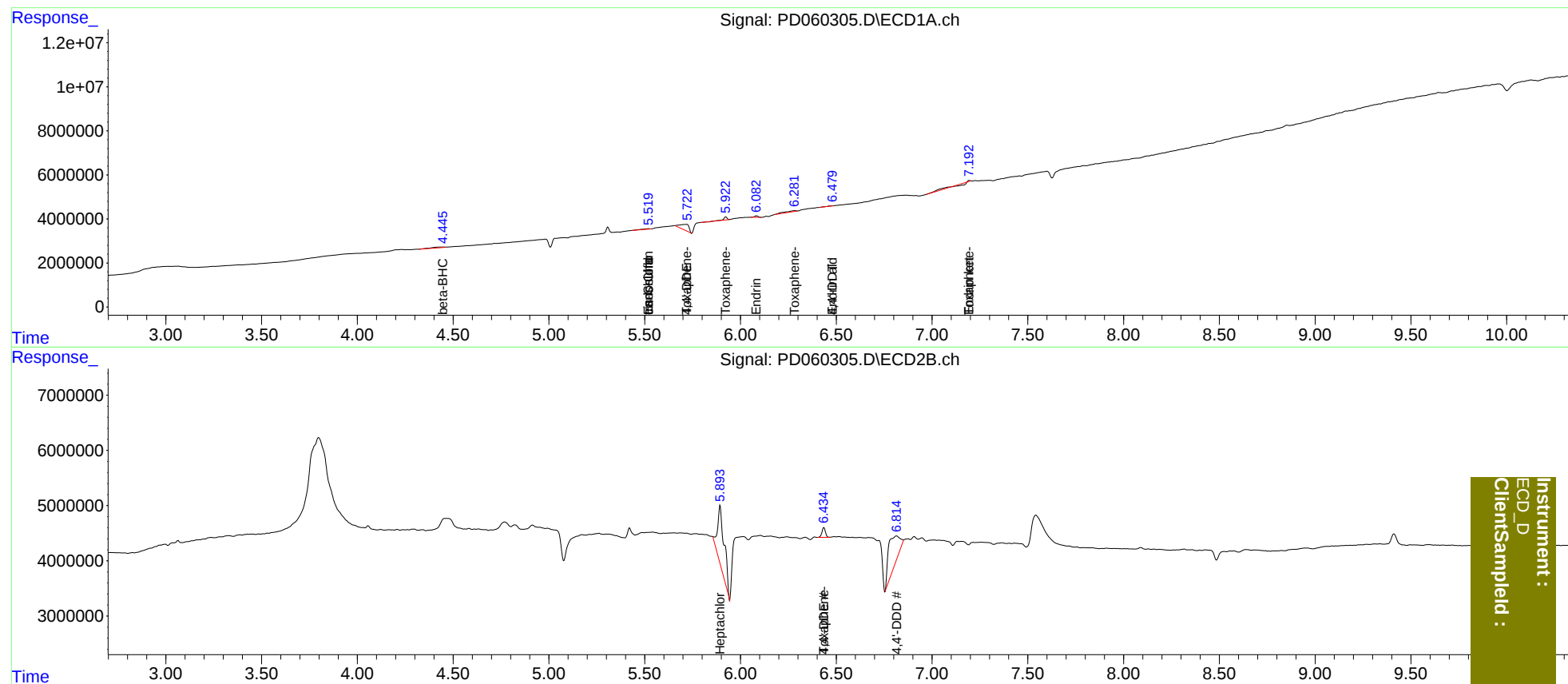
Target Compounds							
6)	B	beta-BHC	4.448f	0.000	1859007	0	2.781 N.D. #
8)	B	Heptachlo...	0.000	5.894	0	26323572	N.D. 7.454
9)	A	Endosulfan I	5.521f	0.000	749276	0	0.533 N.D. #
10)	B	trans-Chl...	5.521f	0.000	749276	0	0.488 N.D. #
11)	B	cis-Chlor...	5.521	0.000	749276	0	0.507 N.D. #
12)	B	4,4'-DDE	5.720	6.436f	8917366	2255606	5.795 0.569 #
14)	MA	Endrin	6.083	0.000	845759	0	0.626 N.D. #
16)	A	4,4'-DDD	0.000	6.815f	0	21630710	N.D. 6.663
17)	MA	4,4'-DDT	6.480	0.000	338953	0	0.260 N.D. #
18)	B	Endrin al...	6.480f	0.000	338953	0	0.341 N.D. #
21)	B	Endrin ke...	7.194f	0.000	1474736	0	1.057 N.D. #
22)		Toxaphene-1	5.720	6.436	8917366	2255606	664.399 88.816 #
23)		Toxaphene-2	5.924	0.000	1596415	0	125.805 N.D. #
24)		Toxaphene-3	6.282	0.000	2332341	0	155.040 N.D. #
26)		Toxaphene-5	7.194	0.000	1474736	0	40.538 N.D. #

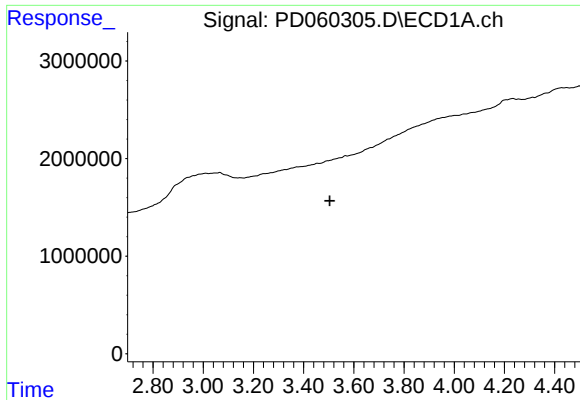
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 14:40
Operator : DD\AJ
Sample : L4837-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:32:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 2020
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

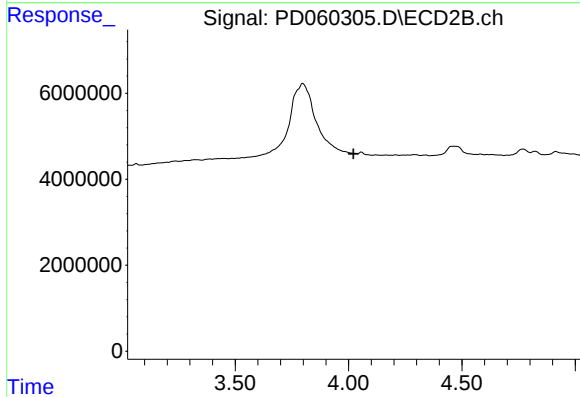




#1 Tetrachloro-m-xylene

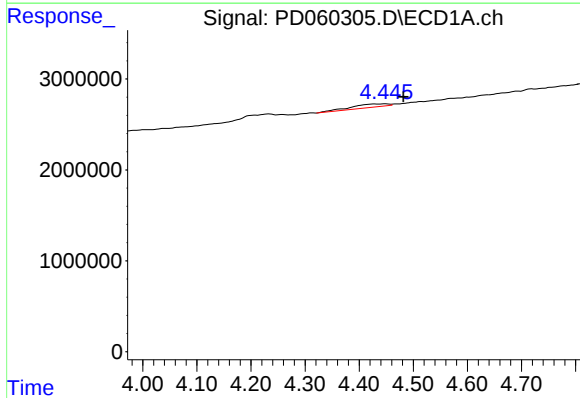
R.T.: 0.000 min
Exp R.T.: 3.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



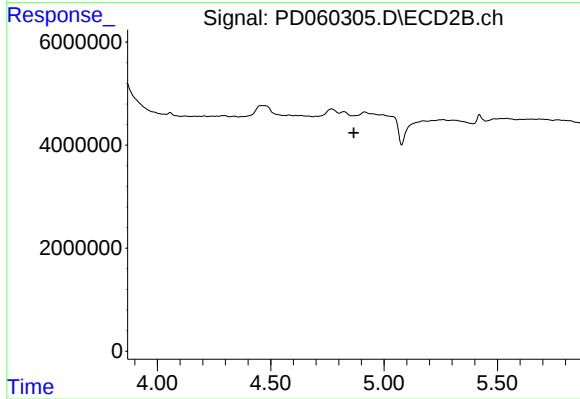
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



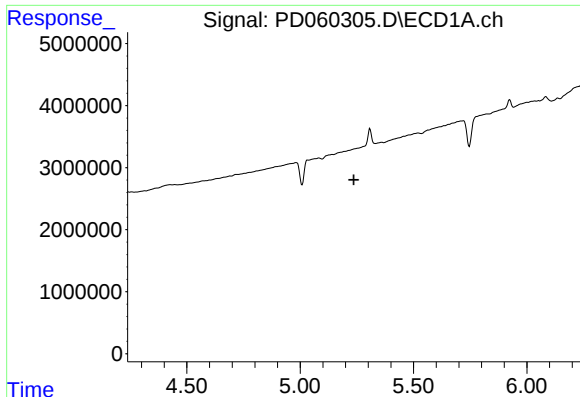
#6 beta-BHC

R.T.: 4.448 min
Delta R.T.: -0.034 min
Response: 1859007
Conc: 2.78 ng/ml



#6 beta-BHC

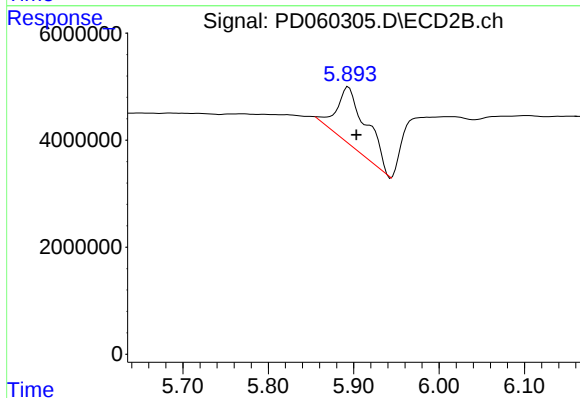
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

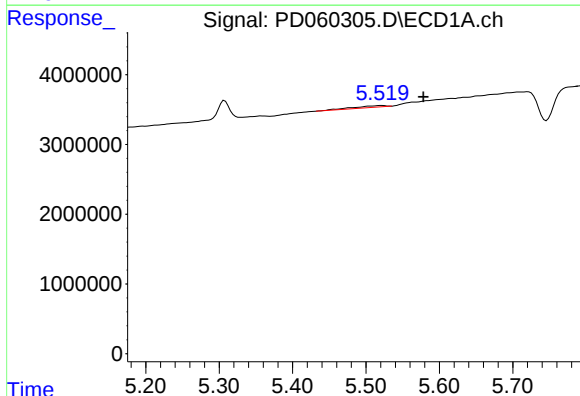
R.T.: 0.000 min
Exp R.T.: 5.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



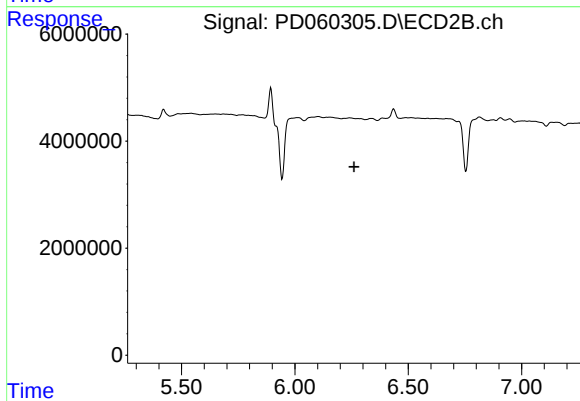
#8 Heptachlor epoxide

R.T.: 5.894 min
Delta R.T.: -0.009 min
Response: 26323572
Conc: 7.45 ng/ml



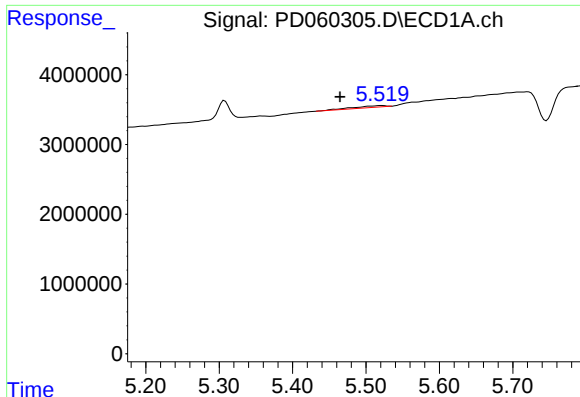
#9 Endosulfan I

R.T.: 5.521 min
Delta R.T.: -0.057 min
Response: 749276
Conc: 0.53 ng/ml



#9 Endosulfan I

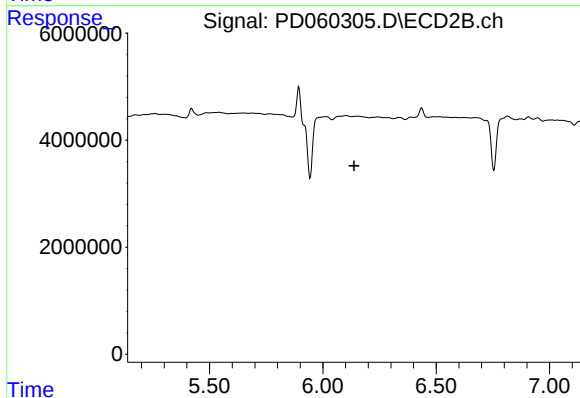
R.T.: 0.000 min
Exp R.T.: 6.261 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

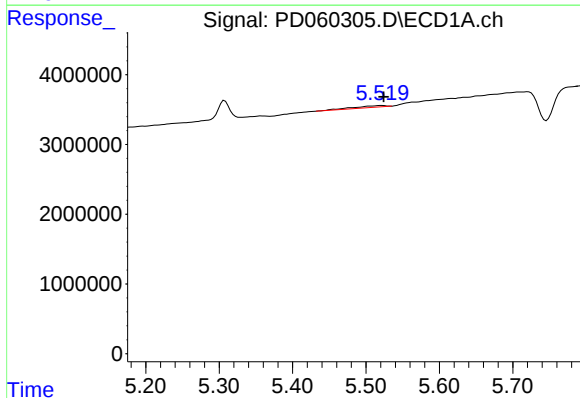
R.T.: 5.521 min
Delta R.T.: 0.056 min
Response: 749276
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



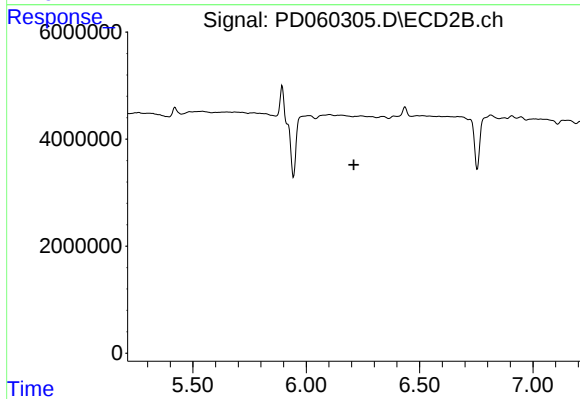
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



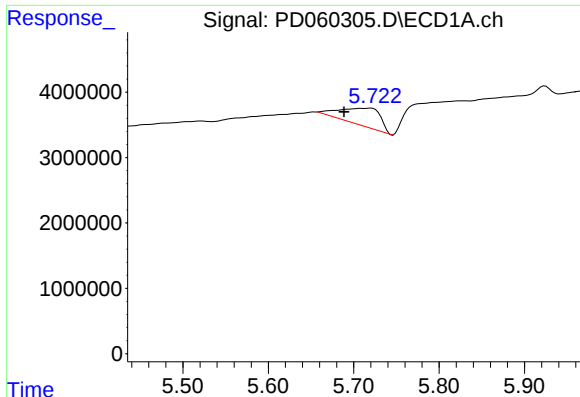
#11 cis-Chlordane

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 749276
Conc: 0.51 ng/ml



#11 cis-Chlordane

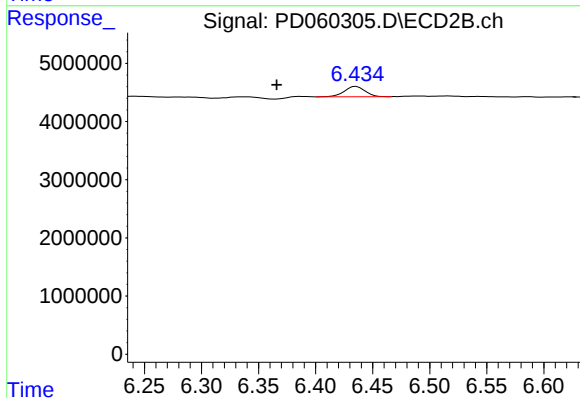
R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

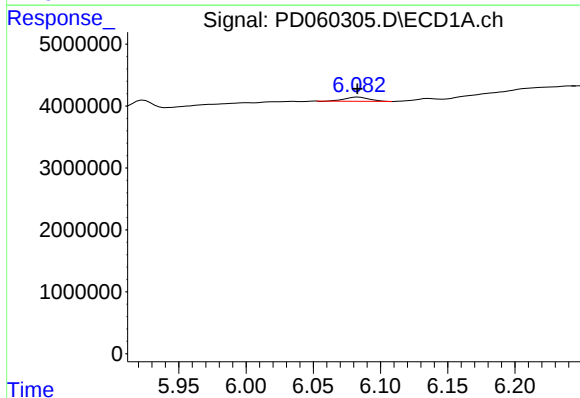
R.T.: 5.720 min
Delta R.T.: 0.032 min
Response: 8917366
Conc: 5.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



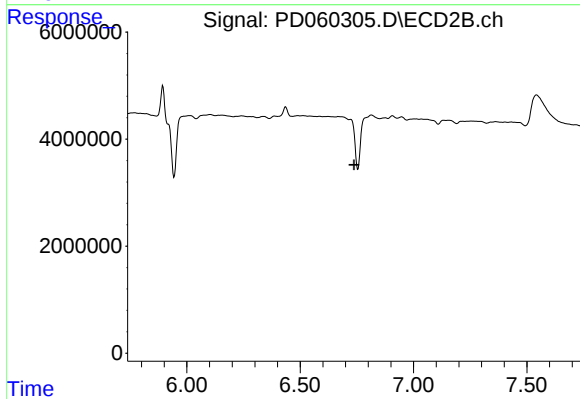
#12 4,4'-DDE

R.T.: 6.436 min
Delta R.T.: 0.070 min
Response: 2255606
Conc: 0.57 ng/ml



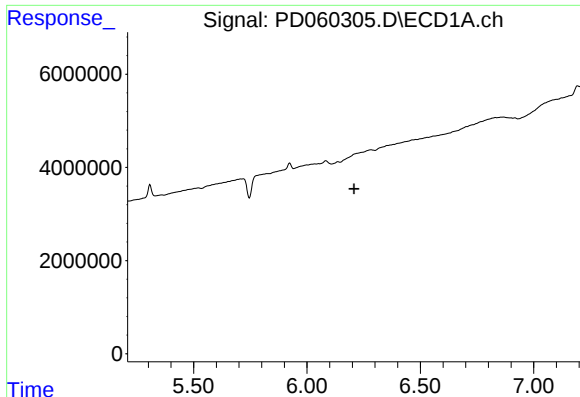
#14 Endrin

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 845759
Conc: 0.63 ng/ml



#14 Endrin

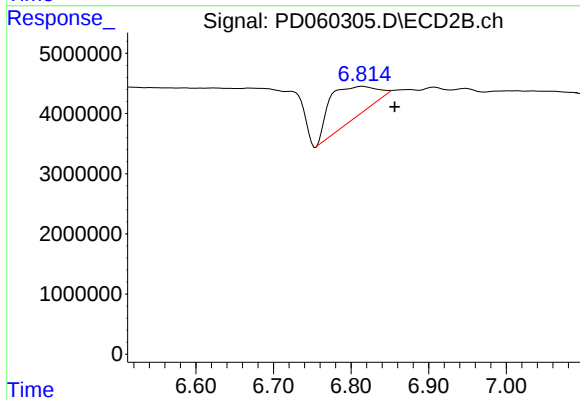
R.T.: 0.000 min
Exp R.T.: 6.737 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

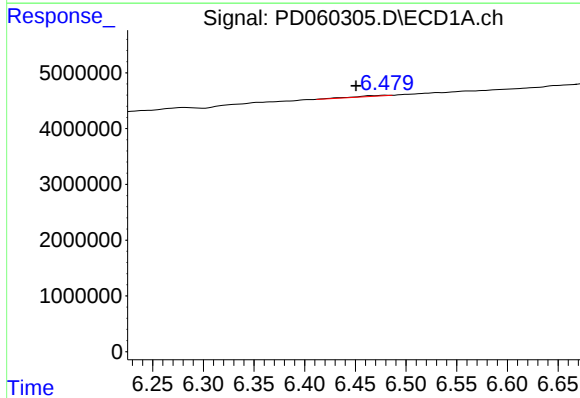
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



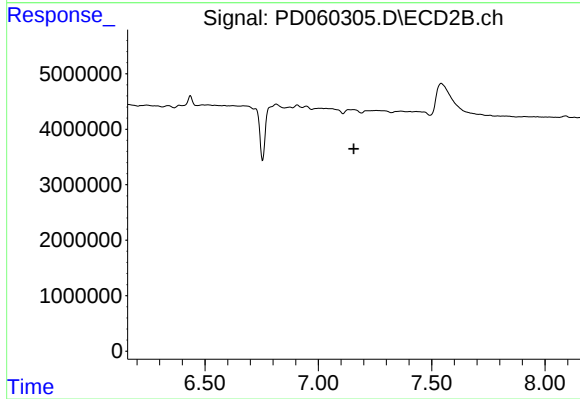
#16 4,4'-DDD

R.T.: 6.815 min
Delta R.T.: -0.041 min
Response: 21630710
Conc: 6.66 ng/ml



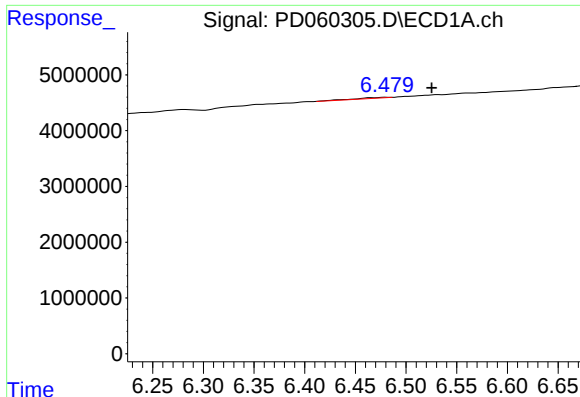
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: 0.030 min
Response: 338953
Conc: 0.26 ng/ml



#17 4,4'-DDT

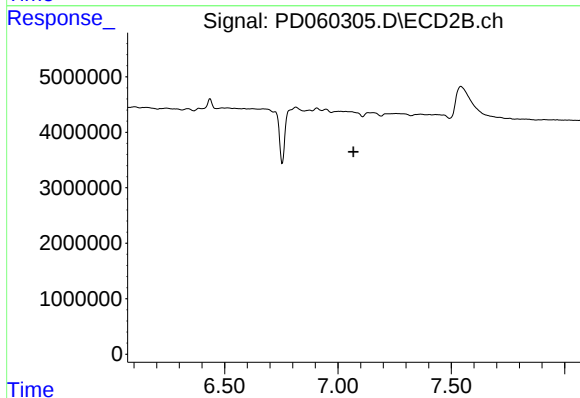
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

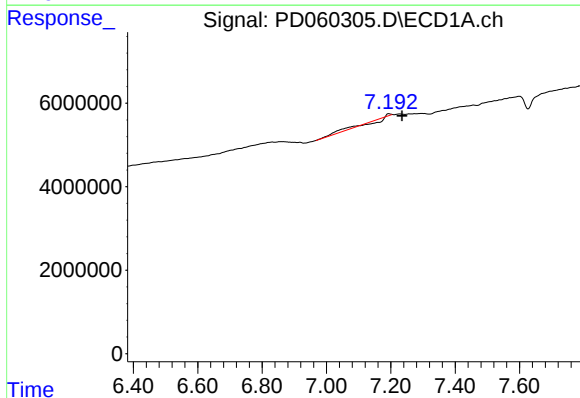
R.T.: 6.480 min
Delta R.T.: -0.045 min
Response: 338953
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



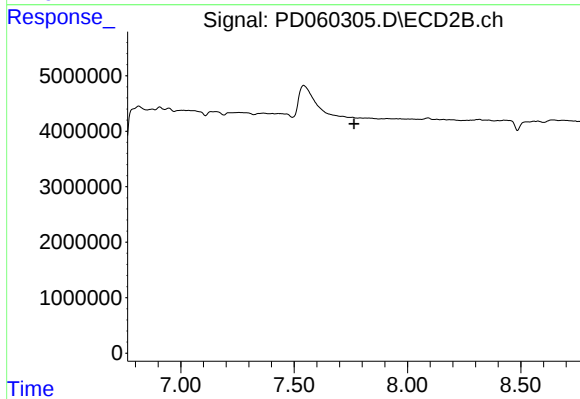
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



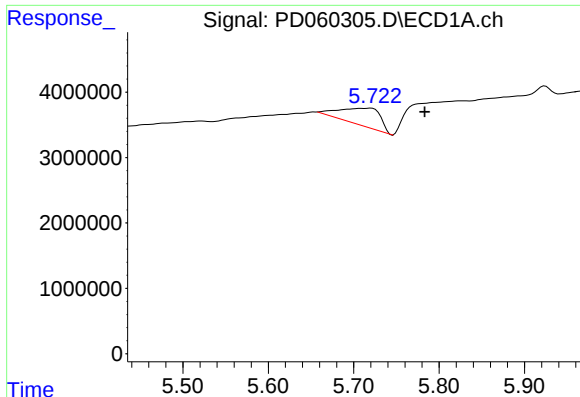
#21 Endrin ketone

R.T.: 7.194 min
Delta R.T.: -0.041 min
Response: 1474736
Conc: 1.06 ng/ml



#21 Endrin ketone

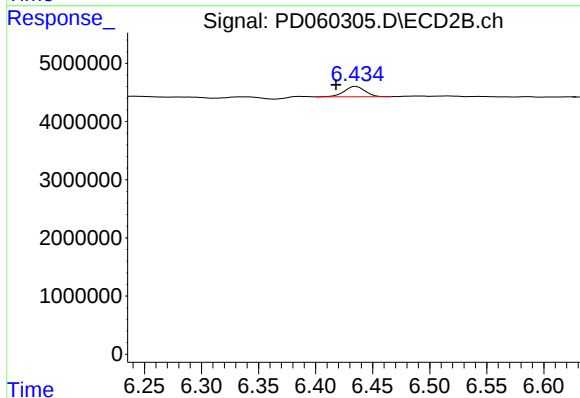
R.T.: 0.000 min
Exp R.T. : 7.765 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

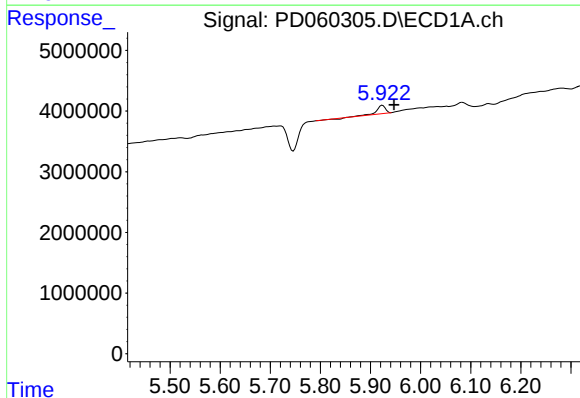
R.T.: 5.720 min
Delta R.T.: -0.063 min
Response: 8917366
Conc: 664.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



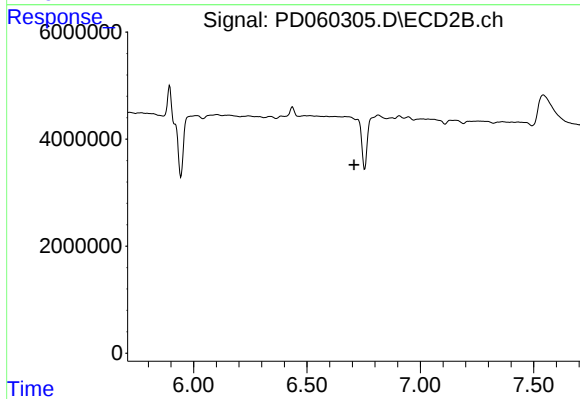
#22 Toxaphene-1

R.T.: 6.436 min
Delta R.T.: 0.018 min
Response: 2255606
Conc: 88.82 ng/ml



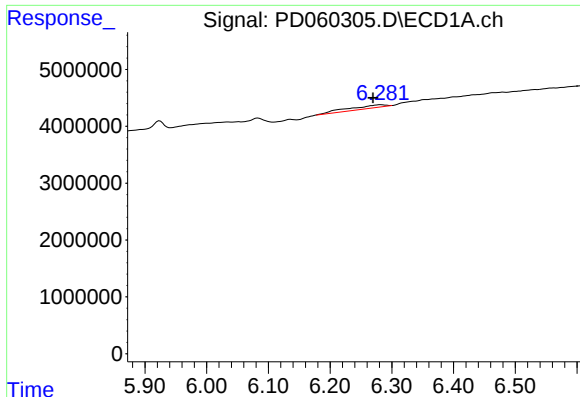
#23 Toxaphene-2

R.T.: 5.924 min
Delta R.T.: -0.023 min
Response: 1596415
Conc: 125.80 ng/ml



#23 Toxaphene-2

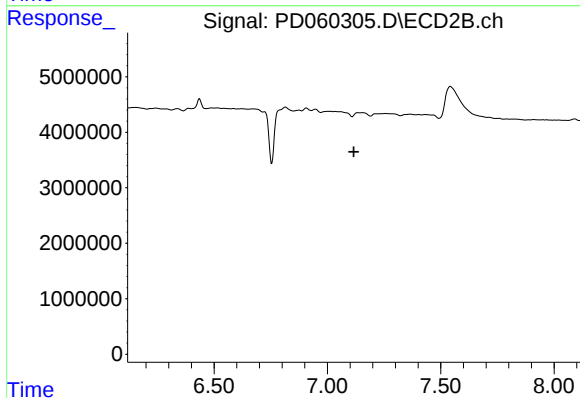
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

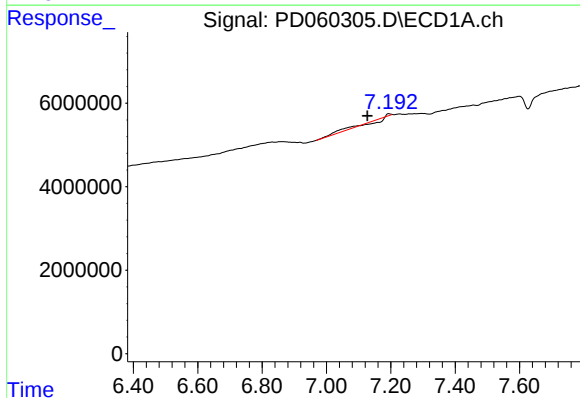
R.T.: 6.282 min
Delta R.T.: 0.013 min
Response: 2332341
Conc: 155.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



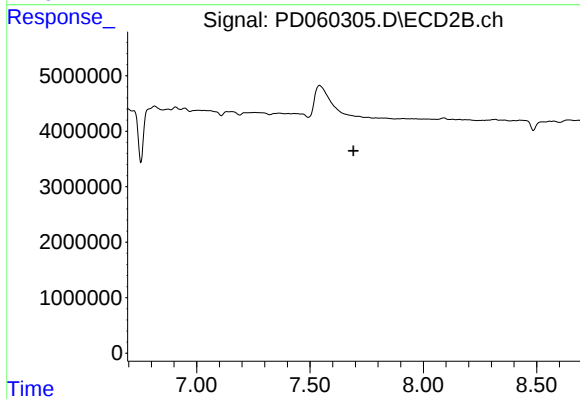
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



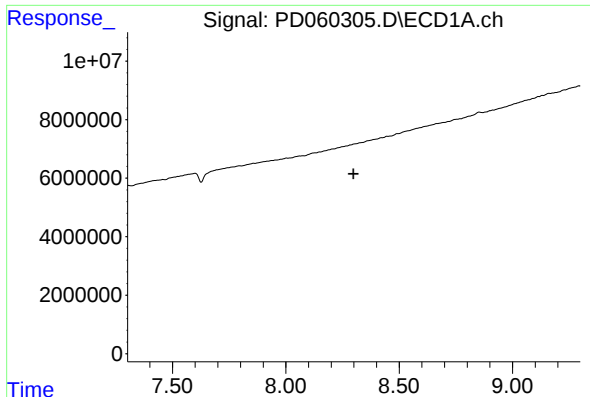
#26 Toxaphene-5

R.T.: 7.194 min
Delta R.T.: 0.067 min
Response: 1474736
Conc: 40.54 ng/ml



#26 Toxaphene-5

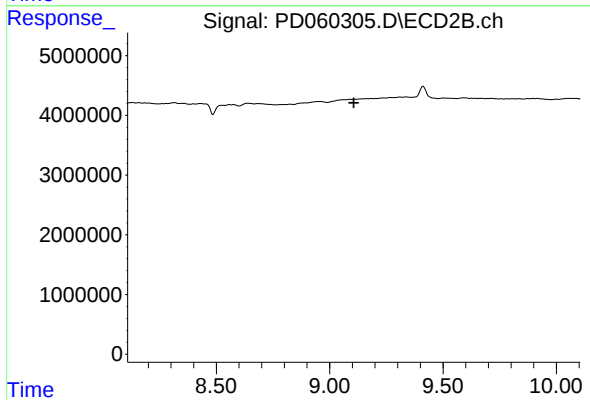
R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.107 min
Response: 0
Conc: N.D.