

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092225\
 Data File : PD090372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 16:58
 Operator : AR\AJ
 Sample : PIBLK198
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK554

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 08:02:48 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

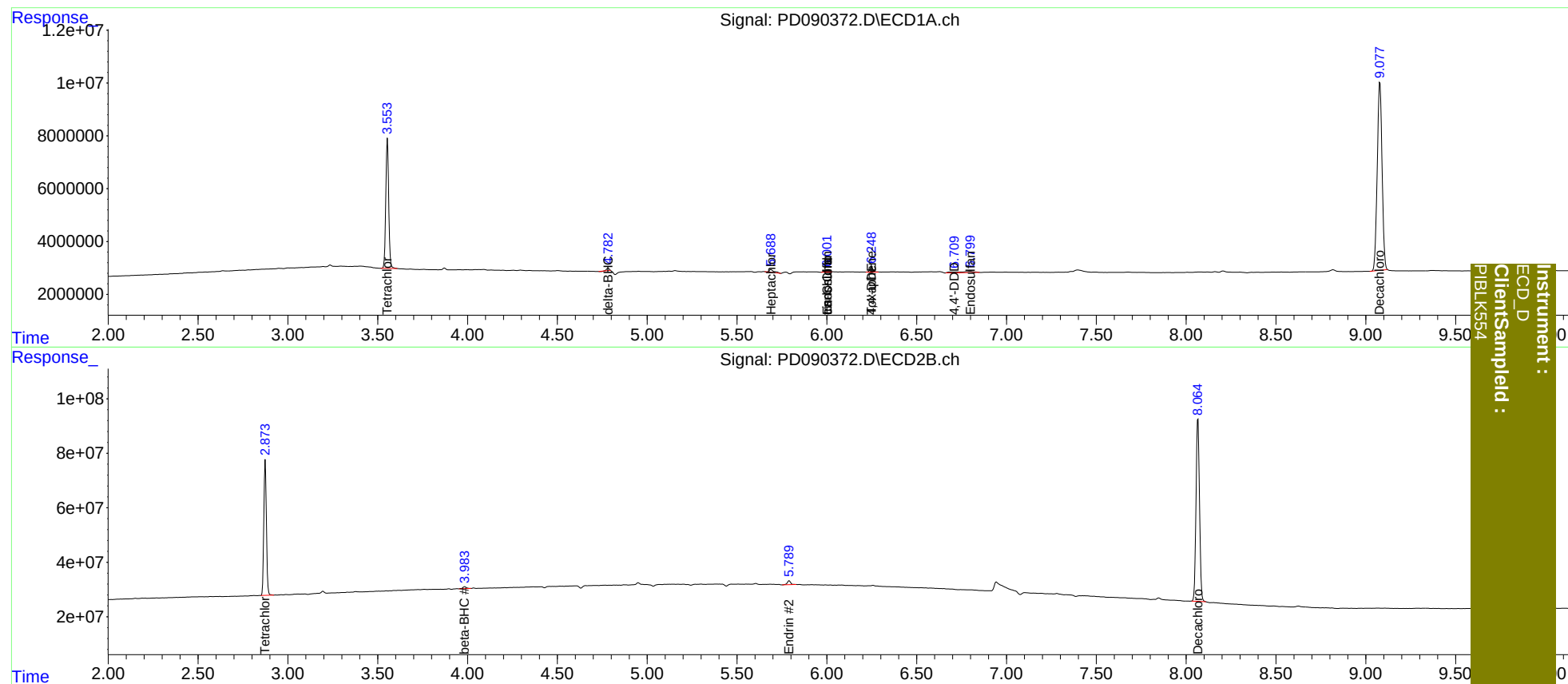
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.874	55341273	494.5E6	21.230	21.696
27)	SA Decachlor...	9.078	8.066	133.0E6	905.9E6	33.436	36.561
Target Compounds							
6)	B beta-BHC	0.000	3.984f	0	9817353	N.D.	0.653
7)	B delta-BHC	4.783	0.000	832868	0	0.170	N.D. #
8)	B Heptachlo...	5.689	0.000	2038276	0	0.428	N.D. #
9)	A Endosulfan I	6.003f	0.000	619036	0	0.138	N.D. #
10)	B trans-Chl...	6.003f	0.000	619036	0	0.135	N.D. #
11)	B cis-Chlor...	6.003	0.000	619036	0	0.131	N.D. #
12)	B 4,4'-DDE	6.249f	0.000	2374428	0	0.537	N.D. #
14)	MA Endrin	0.000	5.790	0	19515721	N.D.	0.653
15)	B Endosulfa...	6.800	0.000	1977464	0	0.515	N.D. #
16)	A 4,4'-DDD	6.712	0.000	1265364	0	0.377	N.D. #
22)	Toxaphene-1	6.249	0.000	2374428	0	75.664	N.D. #

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

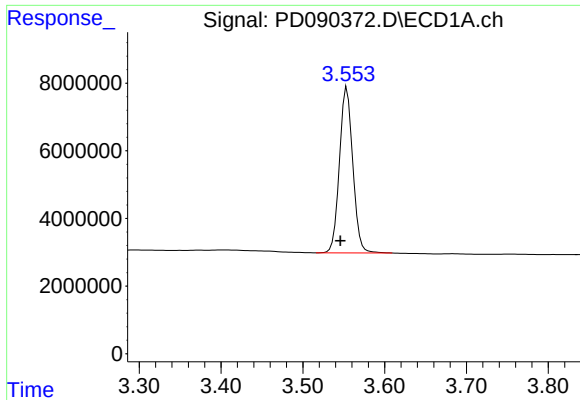
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092225\
Data File : PD090372.D
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Sample : PIBLK198
Misc :
ALS Vial : 2 Sample Multiplier: 1

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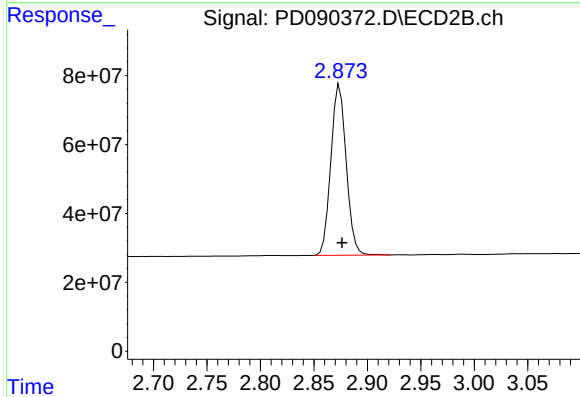
Instrument :
ECD_D
ClientSampled :
PIBLK554



#1 Tetrachloro-m-xylene

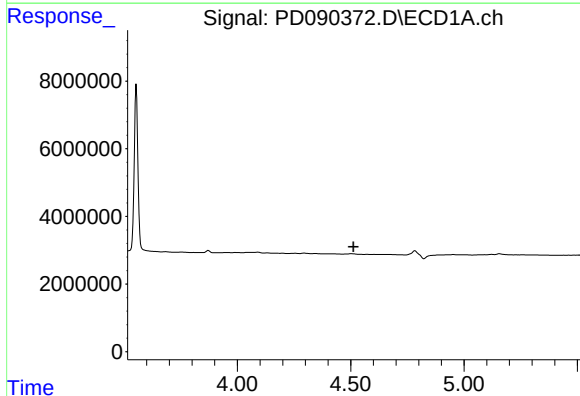
R.T.: 3.554 min
Delta R.T.: 0.008 min
Response: 55341273
Conc: 21.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK554



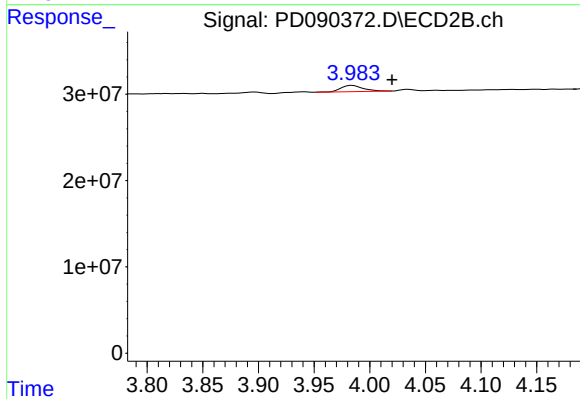
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.002 min
Response: 494501383
Conc: 21.70 ng/ml



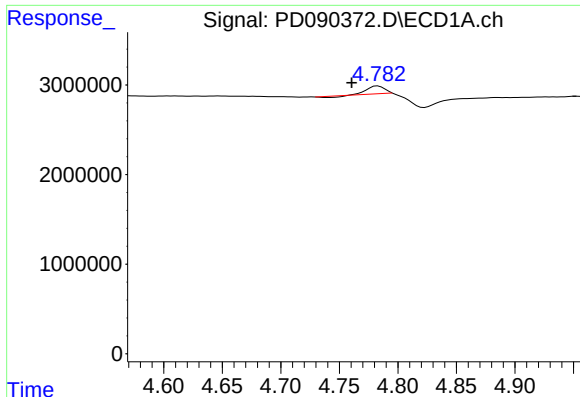
#6 beta-BHC

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



#6 beta-BHC

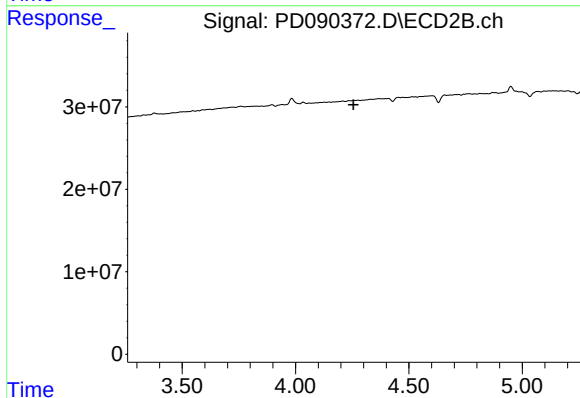
R.T.: 3.984 min
Delta R.T.: -0.036 min
Response: 9817353
Conc: 0.65 ng/ml



#7 delta-BHC

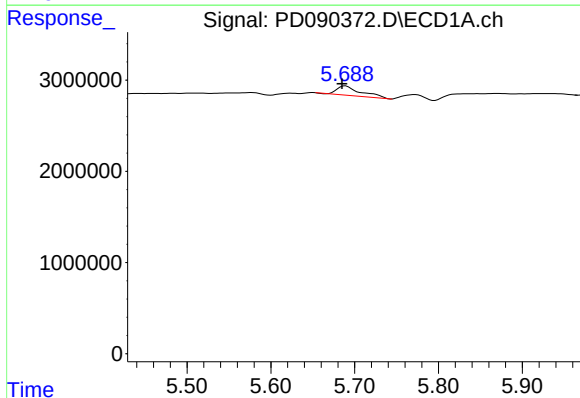
R.T.: 4.783 min
Delta R.T.: 0.022 min
Response: 832868
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK554



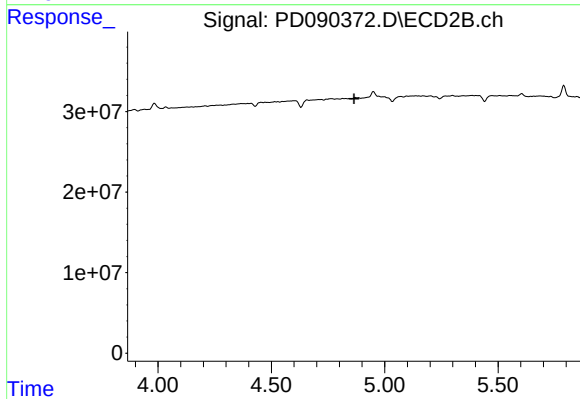
#7 delta-BHC

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



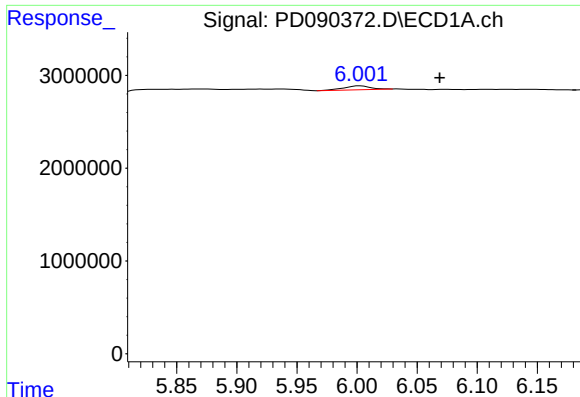
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: 0.004 min
Response: 2038276
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

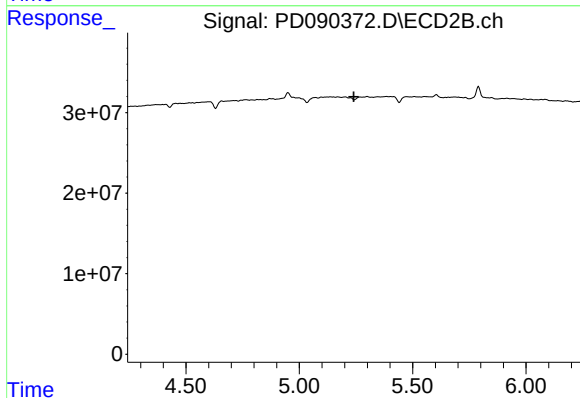
R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



#9 Endosulfan I

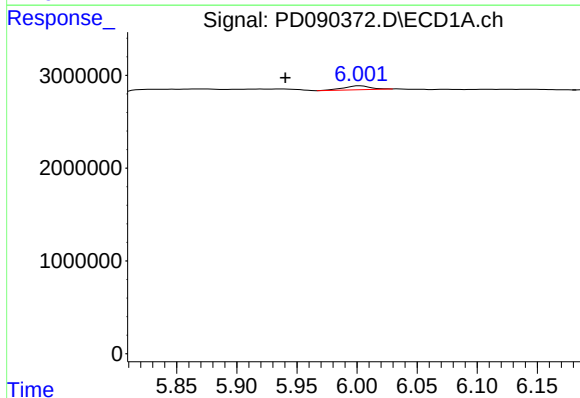
R.T.: 6.003 min
Delta R.T.: -0.066 min
Response: 619036
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK554



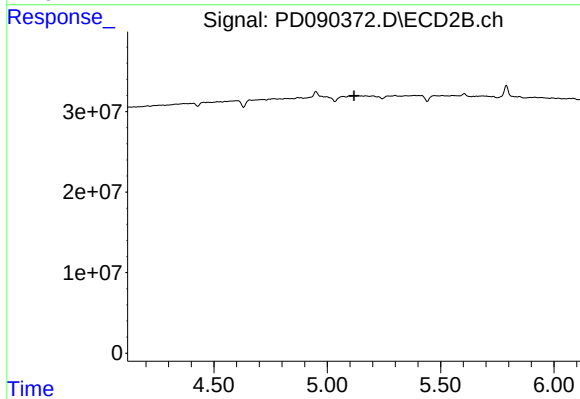
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



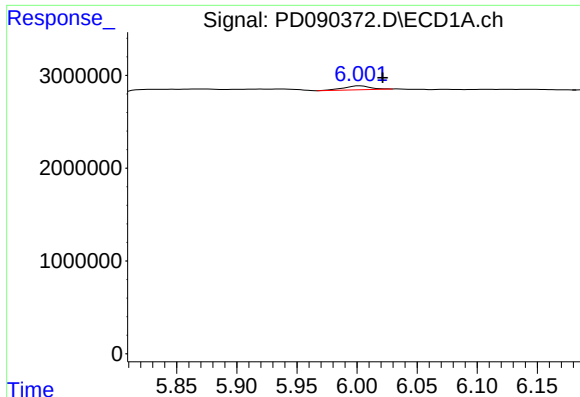
#10 trans-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.062 min
Response: 619036
Conc: 0.14 ng/ml



#10 trans-Chlordane

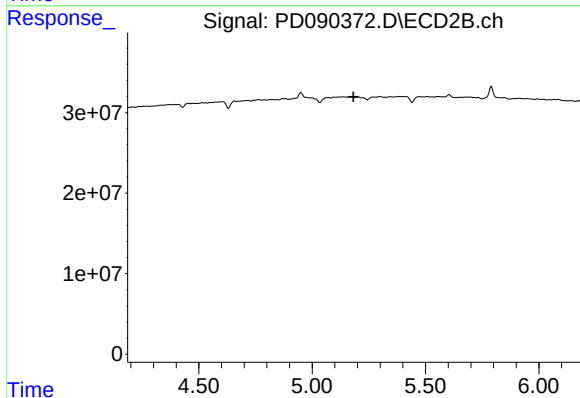
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

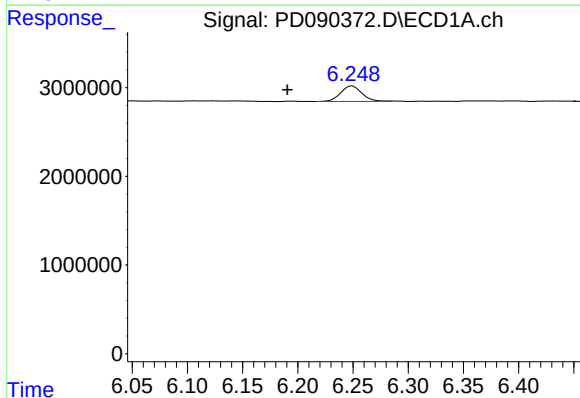
R.T.: 6.003 min
Delta R.T.: -0.019 min
Response: 619036
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK554



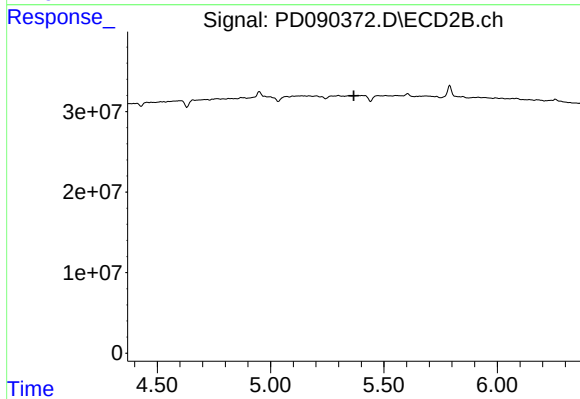
#11 cis-Chlordane

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



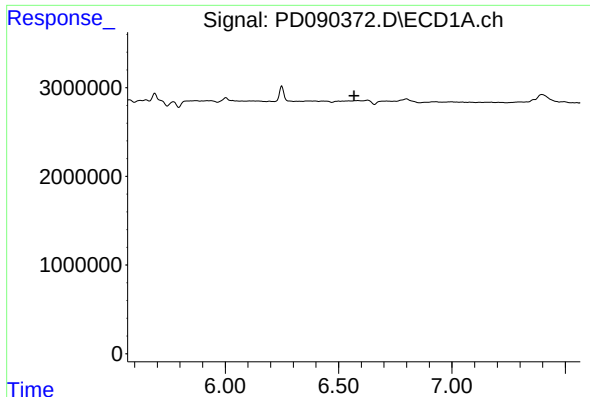
#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: 0.059 min
Response: 2374428
Conc: 0.54 ng/ml



#12 4,4'-DDE

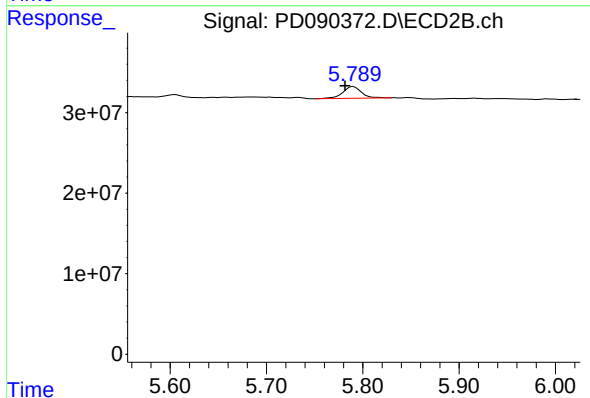
R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



#14 Endrin

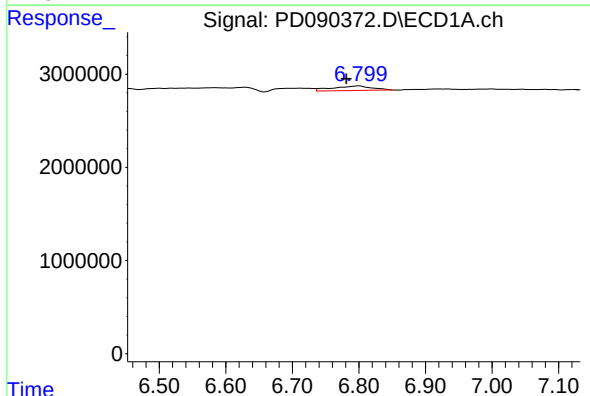
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK554



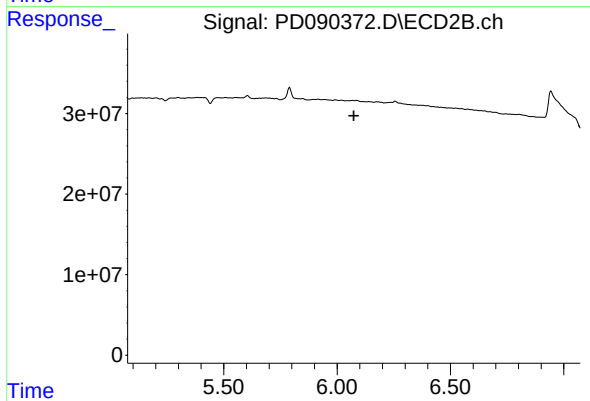
#14 Endrin

R.T.: 5.790 min
Delta R.T.: 0.009 min
Response: 19515721
Conc: 0.65 ng/ml



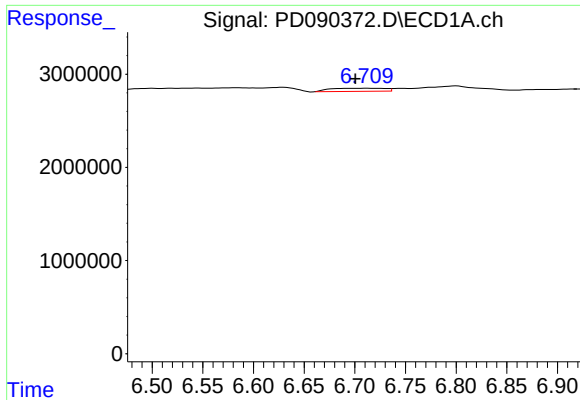
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: 0.019 min
Response: 1977464
Conc: 0.51 ng/ml



#15 Endosulfan II

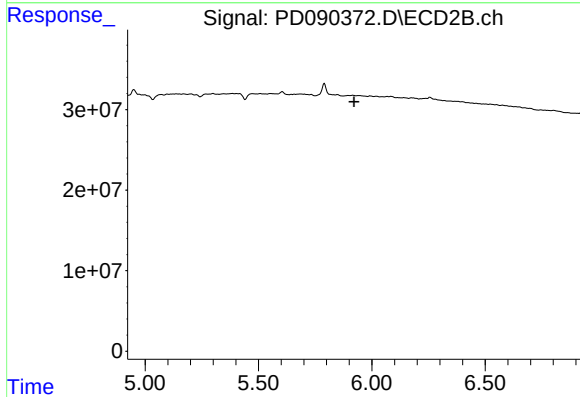
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

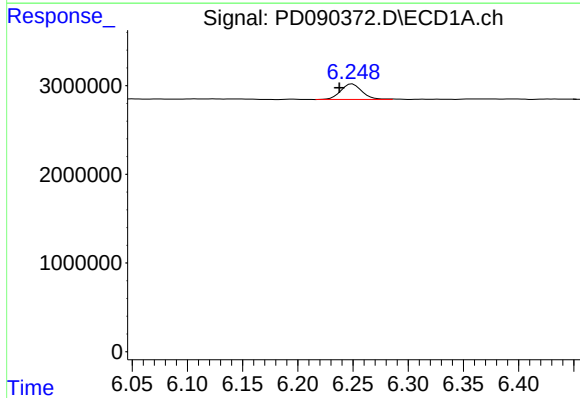
R.T.: 6.712 min
Delta R.T.: 0.011 min
Response: 1265364
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK554



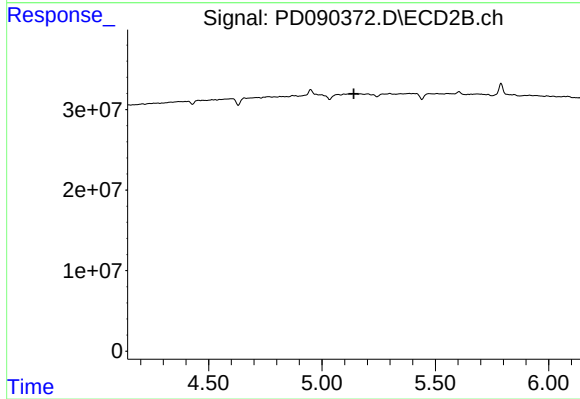
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



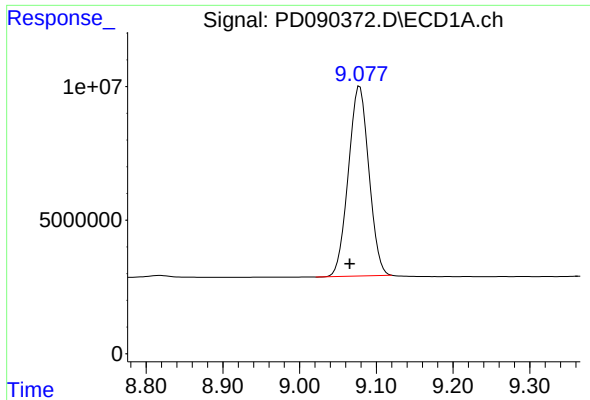
#22 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: 0.012 min
Response: 2374428
Conc: 75.66 ng/ml



#22 Toxaphene-1

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



#27 Decachlorobiphenyl

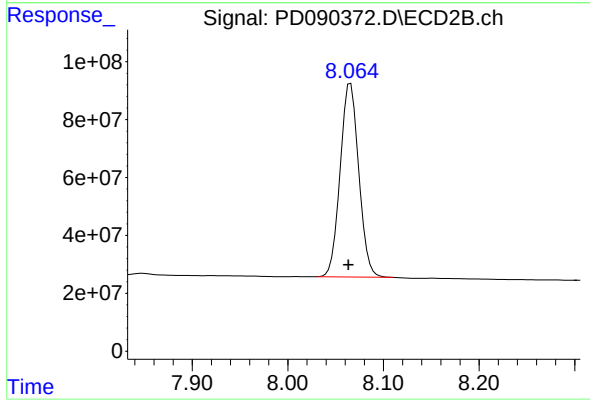
R.T.: 9.078 min

Delta R.T.: 0.013 min

Response: 132979732

Conc: 33.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK554



#27 Decachlorobiphenyl

R.T.: 8.066 min

Delta R.T.: 0.002 min

Response: 905940071

Conc: 36.56 ng/ml