

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080823\
 Data File : PD077020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 10:23
 Operator : AR\AJ
 Sample : 03915-07
 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: Aug 09 00:02:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 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
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System Monitoring Compounds

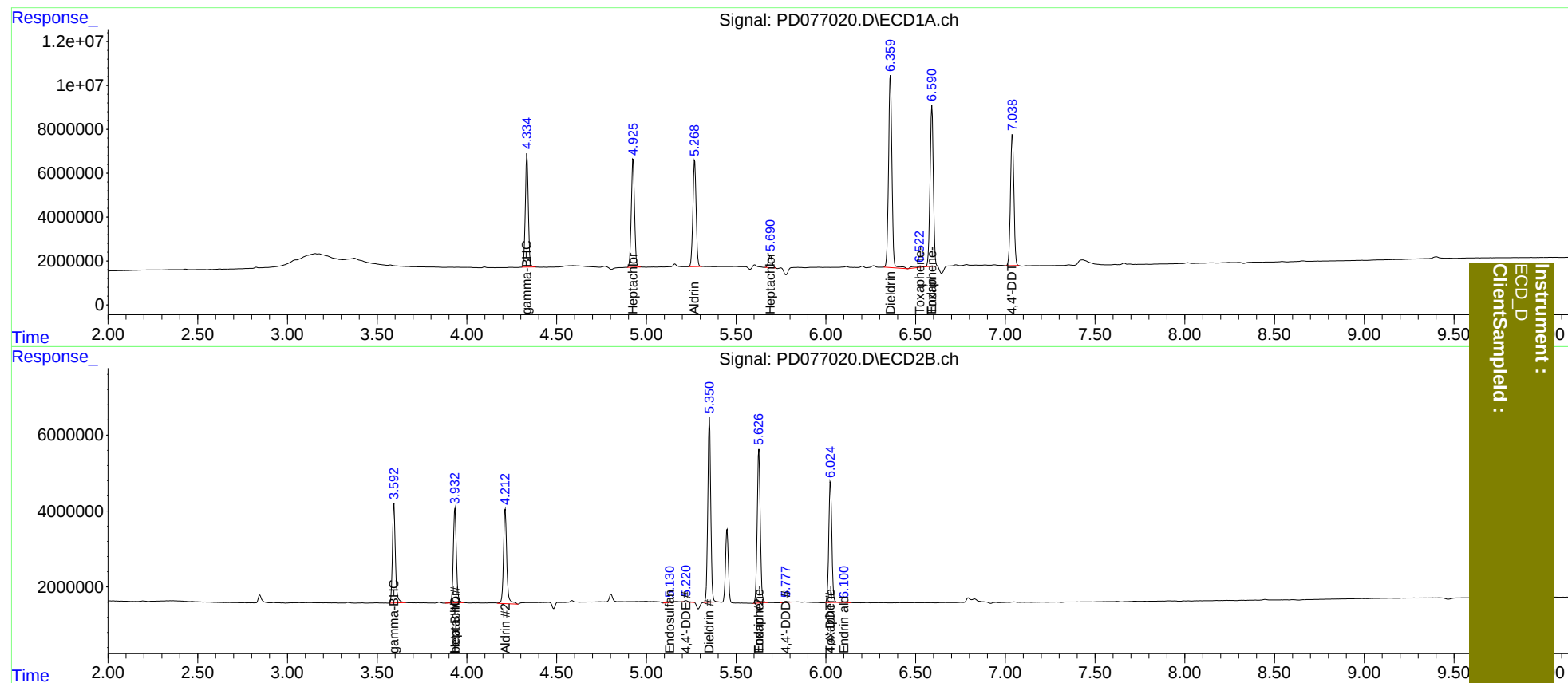
Target Compounds	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
3) MA gamma-BHC...	4.335	3.594	59901802	29904192	18.059	19.961
4) MA Heptachlor	4.926	3.934	61861531	29419929	17.794	19.676
5) MB Aldrin	5.269	4.214	61203453	31824454	17.899	21.146
6) B beta-BHC	0.000	3.934f	0	29419929	N.D.	41.068
8) B Heptachlo...	5.691	0.000	7714729	0	2.575	N.D. #
9) A Endosulfan I	0.000	5.131f	0	662224	N.D.	0.534
12) B 4,4'-DDE	0.000	5.221	0	689854	N.D.	0.571
13) MA Dieldrin	6.360	5.352	115.4E6	55981236	36.577	40.144
14) MA Endrin	6.592	5.627	93328348	48613955	36.204	39.313
16) A 4,4'-DDD	0.000	5.778	0	428890	N.D.	0.453
17) MA 4,4'-DDT	7.040	6.026	79553716	38084148	35.630	40.654
18) B Endrin al...	0.000	6.102	0	185809	N.D.	0.222
23) Toxaphene-2	6.523f	5.627f	2334258	48613955	84.651	6125.957 #
24) Toxaphene-3	6.592f	6.026f	93328348	38084148	4819.826	4153.507

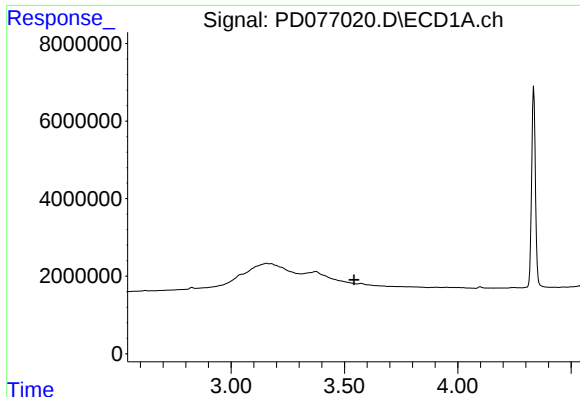
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080823\
Data File : PD077020.D
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Acq On : 08 Aug 2023 10:23
Operator : AR\AJ
Sample : 03915-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:02:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
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

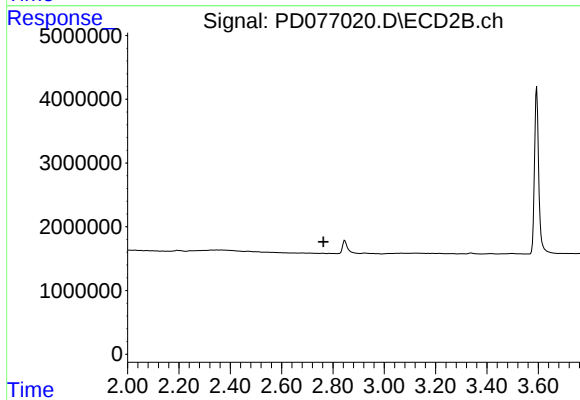




#1 Tetrachloro-m-xylene

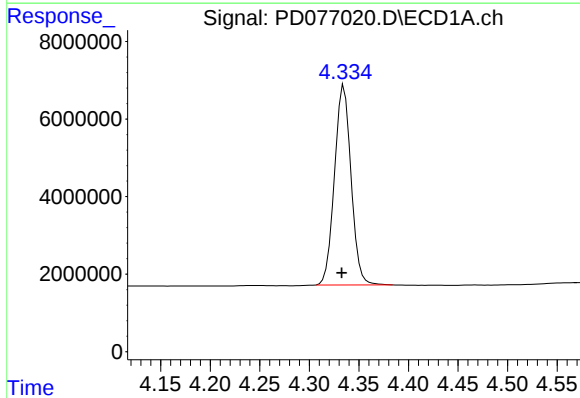
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



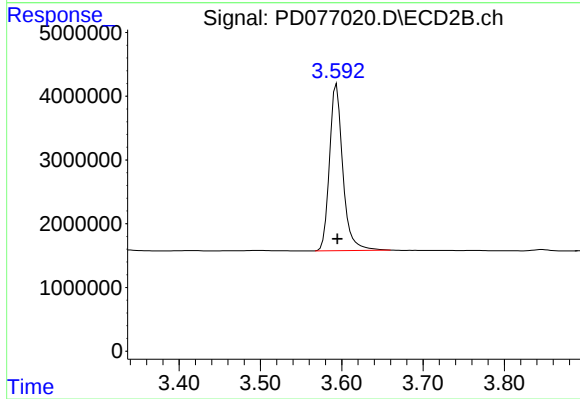
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.763 min
Response: 0
Conc: N.D.



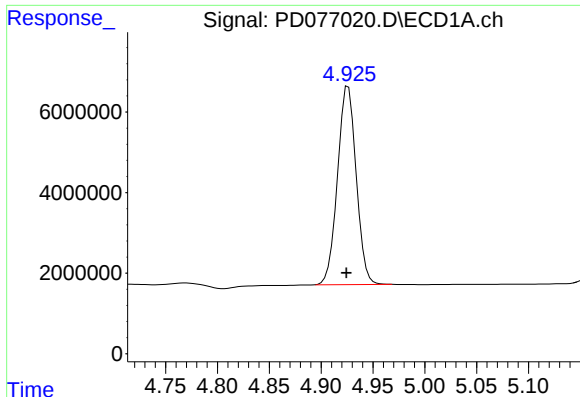
#3 gamma-BHC (Lindane)

R.T.: 4.335 min
Delta R.T.: 0.002 min
Response: 59901802
Conc: 18.06 ng/ml



#3 gamma-BHC (Lindane)

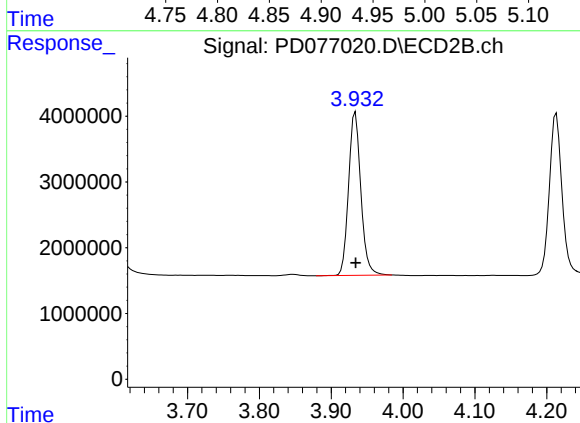
R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 29904192
Conc: 19.96 ng/ml



#4 Heptachlor

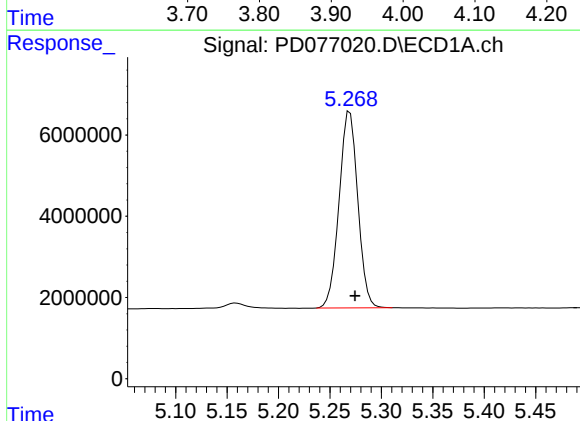
R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 61861531
Conc: 17.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



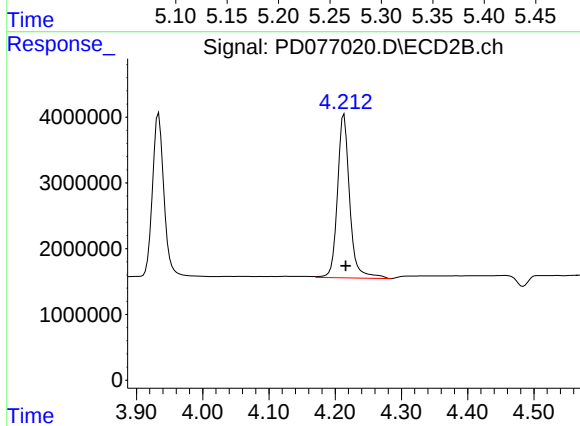
#4 Heptachlor

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 29419929
Conc: 19.68 ng/ml



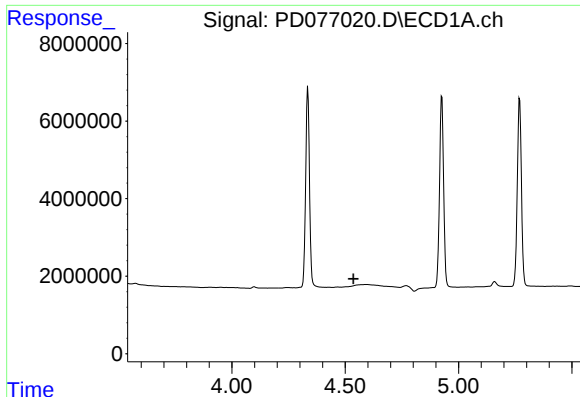
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 61203453
Conc: 17.90 ng/ml



#5 Aldrin

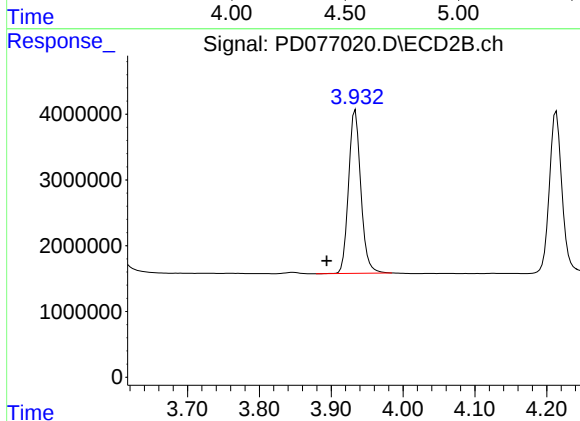
R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 31824454
Conc: 21.15 ng/ml



#6 beta-BHC

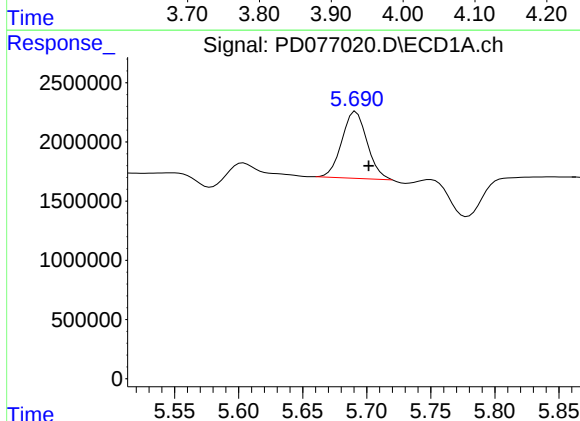
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



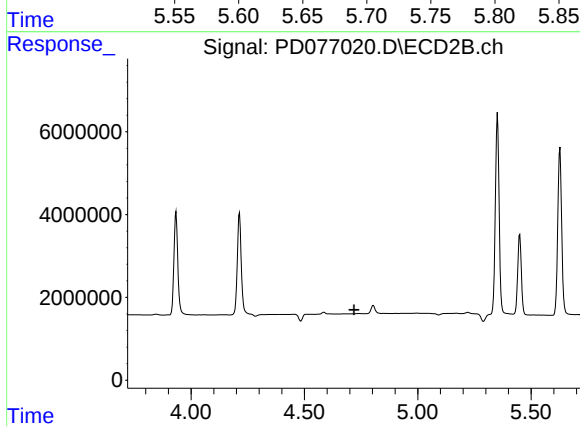
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.040 min
Response: 29419929
Conc: 41.07 ng/ml



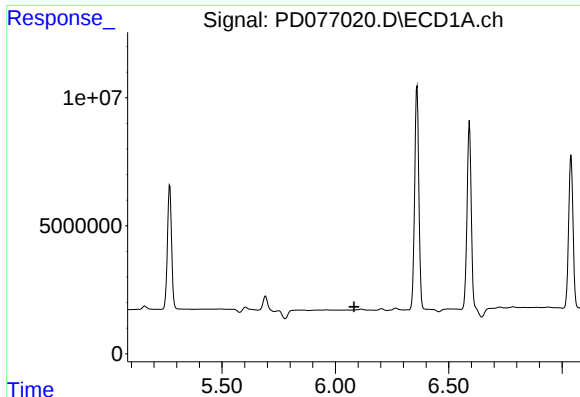
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 7714729
Conc: 2.57 ng/ml



#8 Heptachlor epoxide

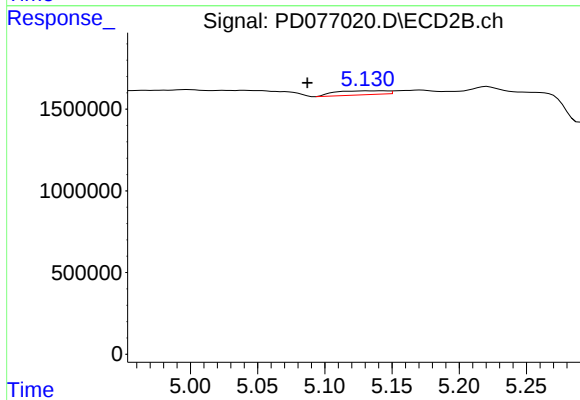
R.T.: 0.000 min
Exp R.T.: 4.719 min
Response: 0
Conc: N.D.



#9 Endosulfan I

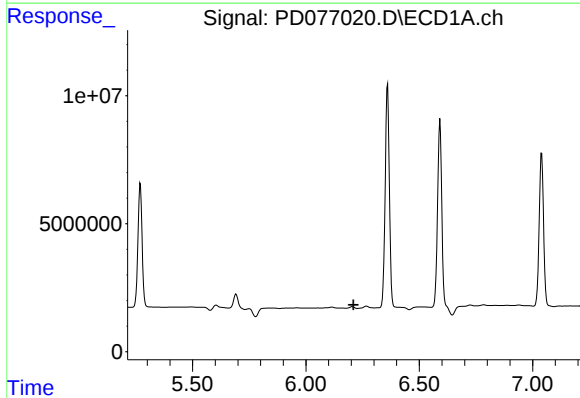
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



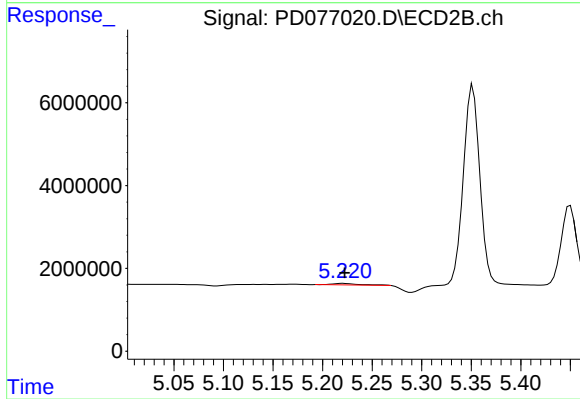
#9 Endosulfan I

R.T.: 5.131 min
Delta R.T.: 0.044 min
Response: 662224
Conc: 0.53 ng/ml



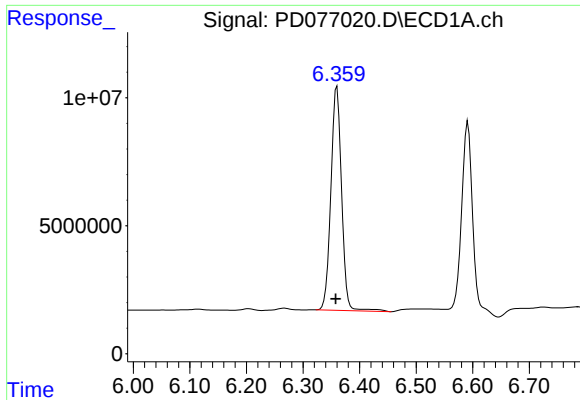
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

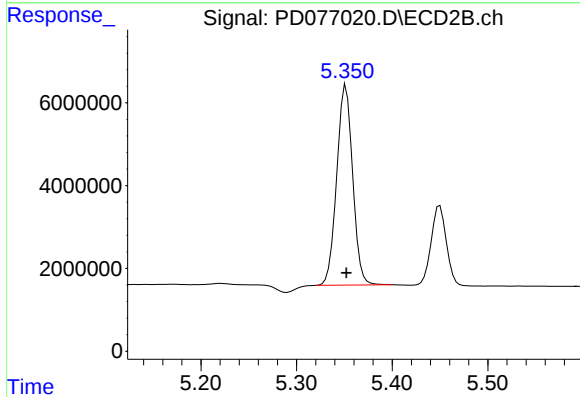
R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 689854
Conc: 0.57 ng/ml



#13 Dieldrin

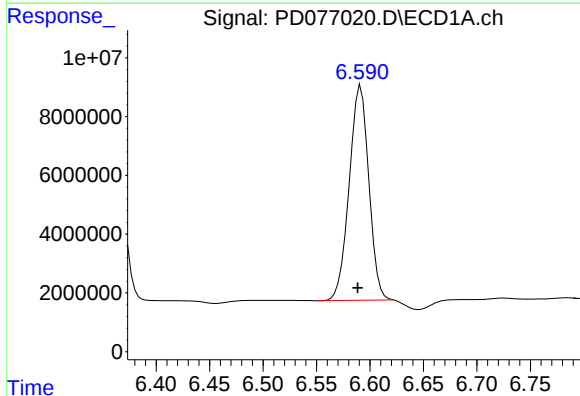
R.T.: 6.360 min
Delta R.T.: 0.002 min
Response: 115410448
Conc: 36.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



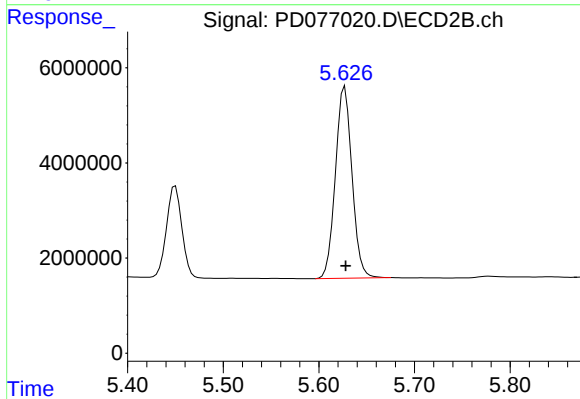
#13 Dieldrin

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 55981236
Conc: 40.14 ng/ml



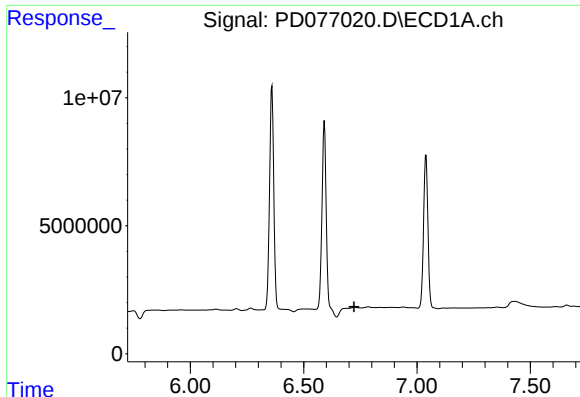
#14 Endrin

R.T.: 6.592 min
Delta R.T.: 0.003 min
Response: 93328348
Conc: 36.20 ng/ml



#14 Endrin

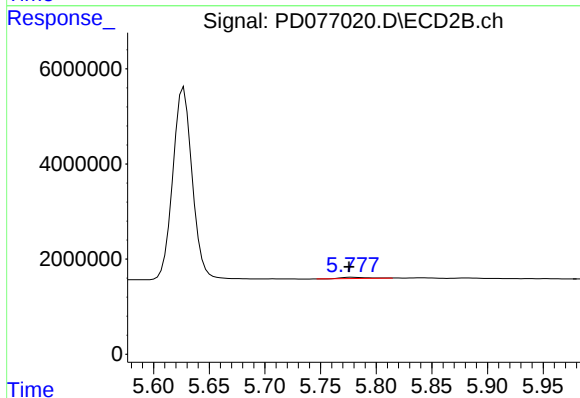
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 48613955
Conc: 39.31 ng/ml



#16 4,4'-DDD

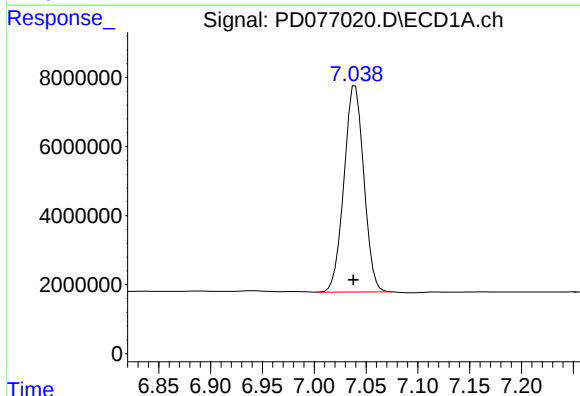
R.T.: 0.000 min
Exp R.T.: 6.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



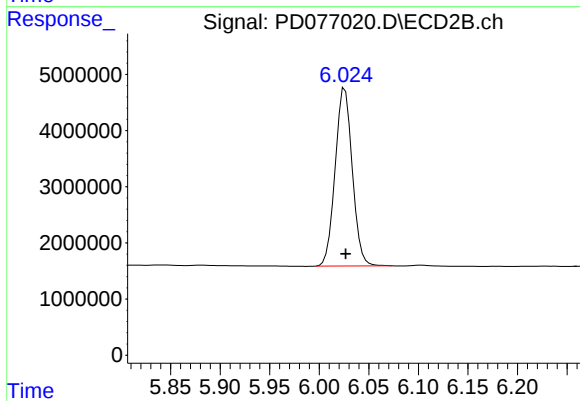
#16 4,4'-DDD

R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 428890
Conc: 0.45 ng/ml



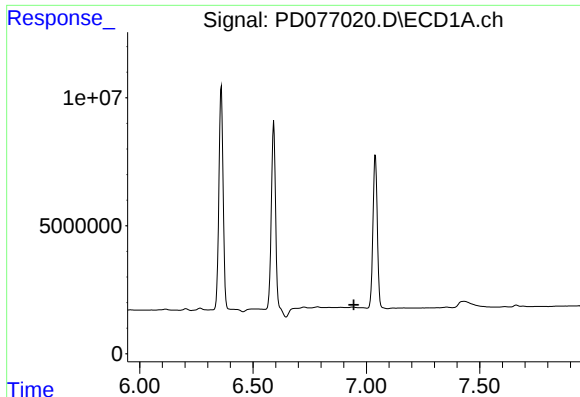
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 79553716
Conc: 35.63 ng/ml



#17 4,4'-DDT

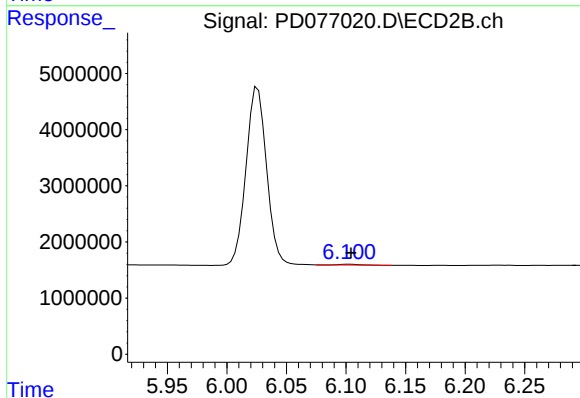
R.T.: 6.026 min
Delta R.T.: -0.001 min
Response: 38084148
Conc: 40.65 ng/ml



#18 Endrin aldehyde

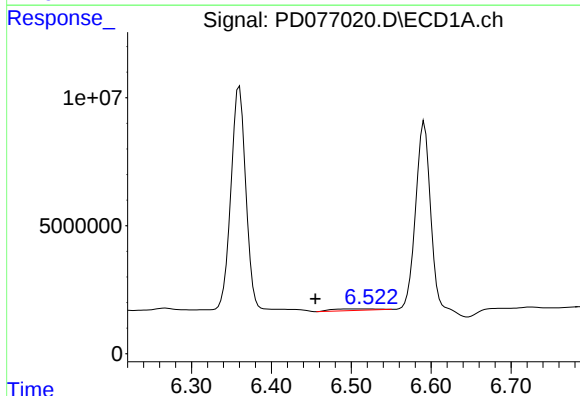
R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



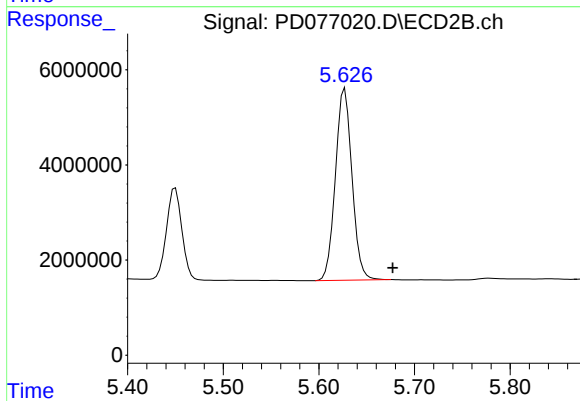
#18 Endrin aldehyde

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 185809
Conc: 0.22 ng/ml



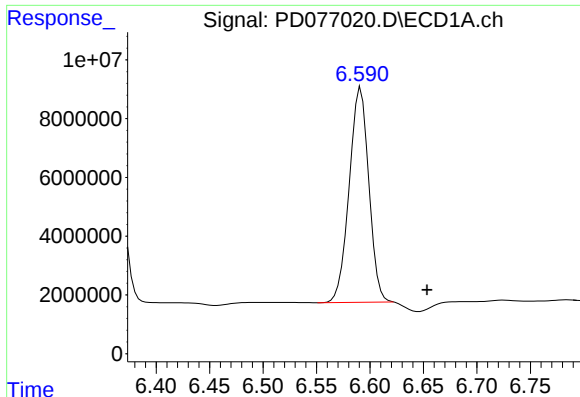
#23 Toxaphene-2

R.T.: 6.523 min
Delta R.T.: 0.068 min
Response: 2334258
Conc: 84.65 ng/ml



#23 Toxaphene-2

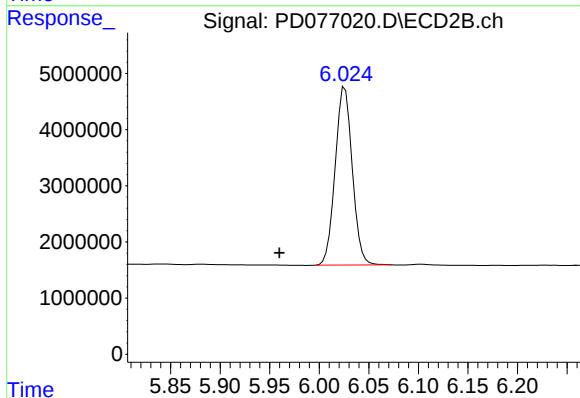
R.T.: 5.627 min
Delta R.T.: -0.050 min
Response: 48613955
Conc: 6125.96 ng/ml



#24 Toxaphene-3

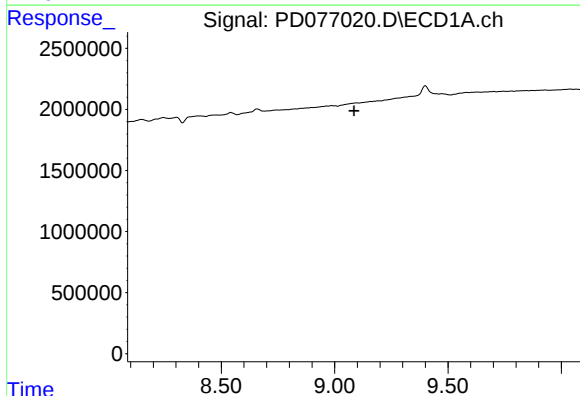
R.T.: 6.592 min
Delta R.T.: -0.062 min
Response: 93328348
Conc: 4819.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



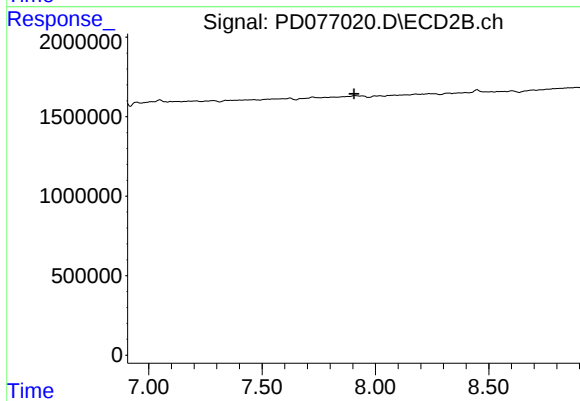
#24 Toxaphene-3

R.T.: 6.026 min
Delta R.T.: 0.066 min
Response: 38084148
Conc: 4153.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.