

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
 Data File : PD069387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 12:08
 Operator : AR\AJ
 Sample : N2652-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:10:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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

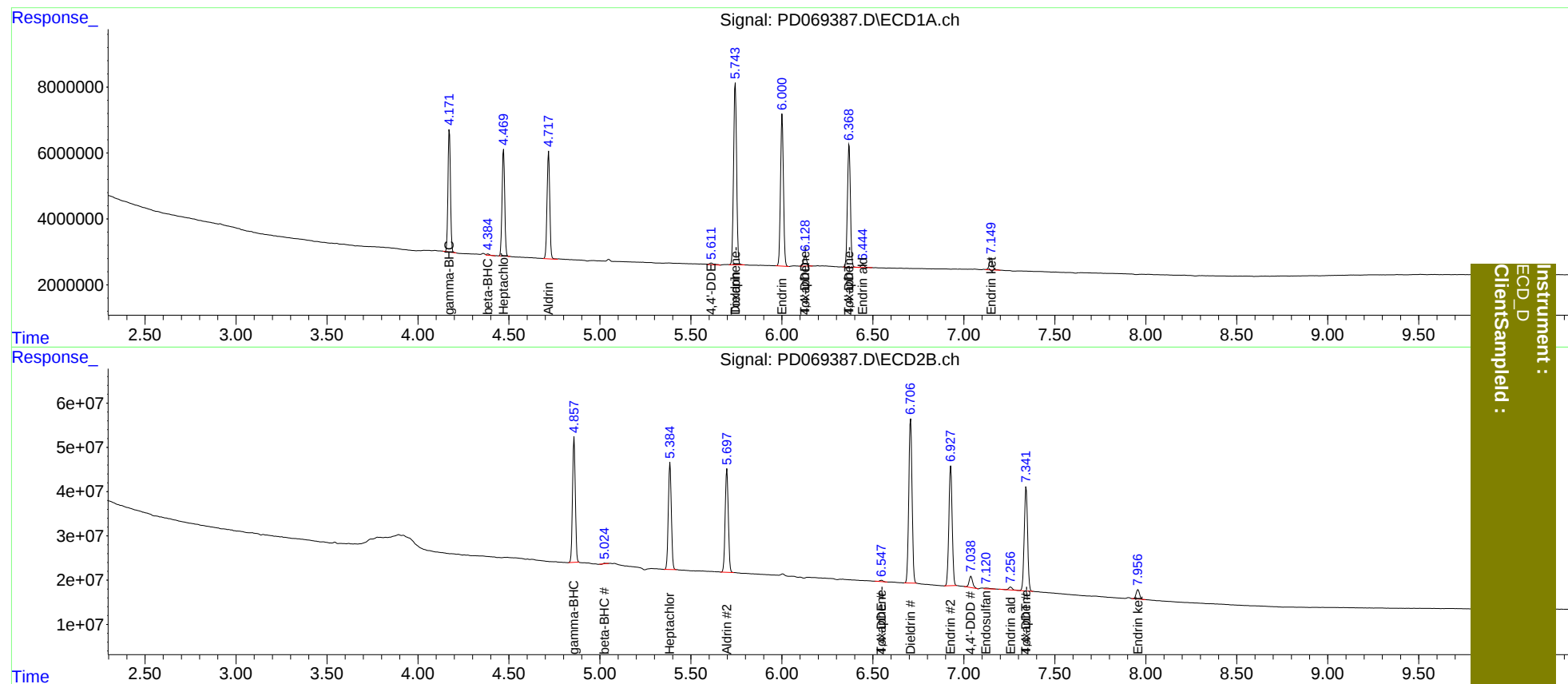
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.173	4.858	35163620	301.0E6	19.440	19.322
4)	MA Heptachlor	4.471	5.385	32665463	277.9E6	19.239	18.359
5)	MB Aldrin	4.718	5.698	34057936	279.7E6	21.380	19.596
6)	B beta-BHC	4.385f	5.027	484087	827660	0.625	0.123 #
8)	B Heptachlo...	0.000	6.100	0	728220	N.D.	<MDL
12)	B 4,4'-DDE	5.612	6.547	951337	3539149	0.709	0.325 #
13)	MA Dieldrin	5.744	6.708	63997243	466.7E6	41.118	38.696
14)	MA Endrin	6.002	6.928	51295769	340.4E6	36.661	35.003
15)	B Endosulfa...	0.000	7.122	0	3766612	N.D.	0.393
16)	A 4,4'-DDD	6.129	7.039	3790833	34558962	3.109	3.691
17)	MA 4,4'-DDT	6.370	7.342	42564666	301.2E6	34.699	33.454
18)	B Endrin al...	6.445	7.257	1144369	9220064	1.153	1.290
21)	B Endrin ke...	7.150	7.957	4708987	27083805	3.259	2.934
22)	Toxaphene-1	5.744f	6.547f	63997243	3539149	6815.198	75.027 #
23)	Toxaphene-2	6.129f	0.000	3790833	0	380.506	N.D. #
24)	Toxaphene-3	6.370f	7.342f	42564666	301.2E6	1795.927	1240.796 #

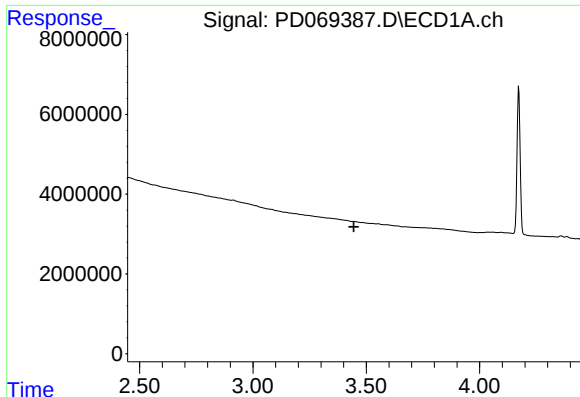
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
Data File : PD069387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2022 12:08
Operator : AR\AJ
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ALS Vial : 11 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
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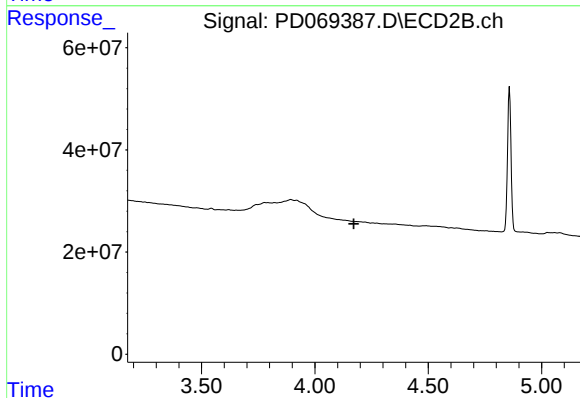




#1 Tetrachloro-m-xylene

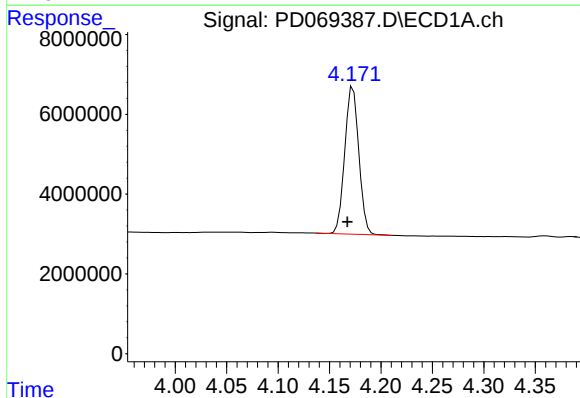
R.T.: 0.000 min
Exp R.T.: 3.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



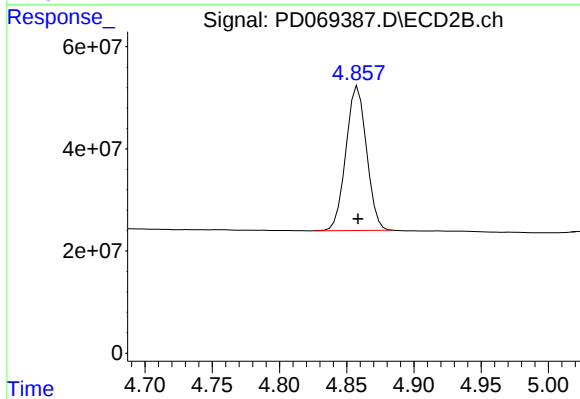
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.172 min
Response: 0
Conc: N.D.



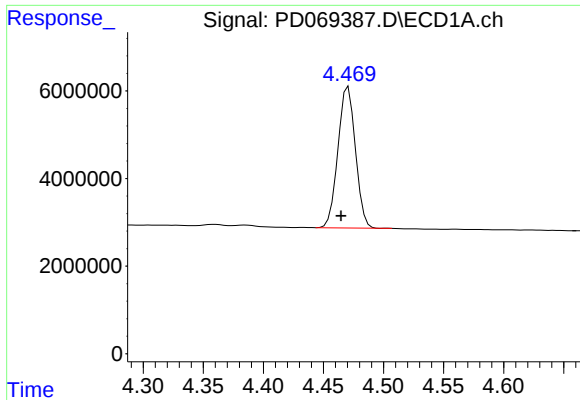
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.006 min
Response: 35163620
Conc: 19.44 ng/ml



#3 gamma-BHC (Lindane)

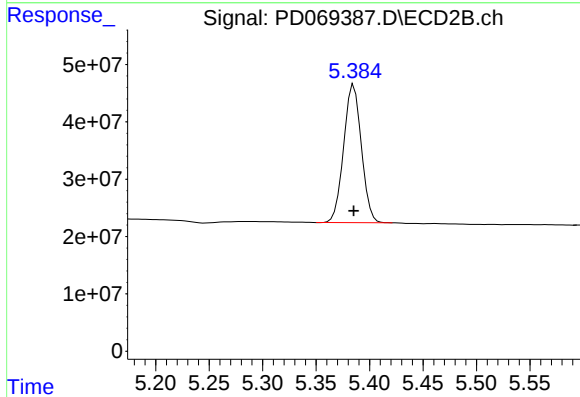
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 301042963
Conc: 19.32 ng/ml



#4 Heptachlor

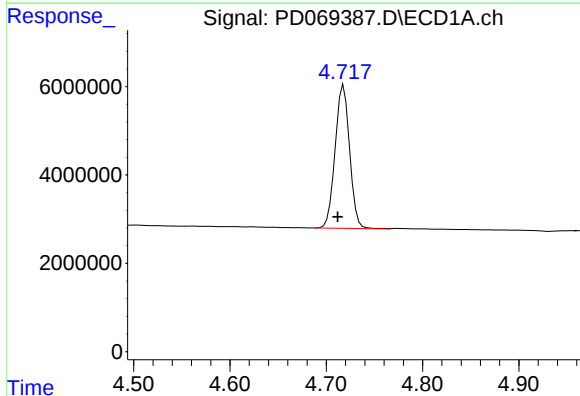
R.T.: 4.471 min
Delta R.T.: 0.006 min
Response: 32665463
Conc: 19.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



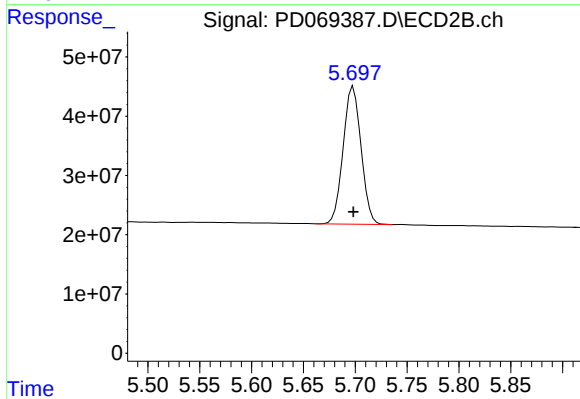
#4 Heptachlor

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 277929175
Conc: 18.36 ng/ml



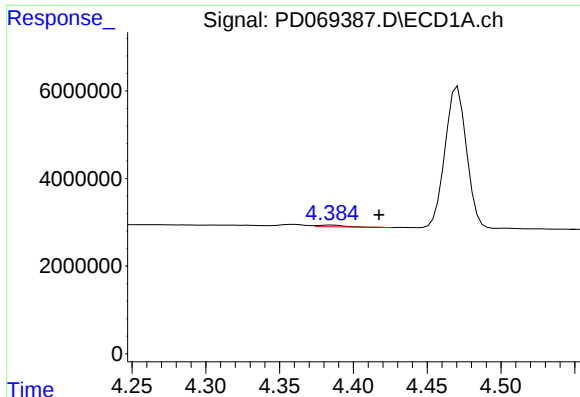
#5 Aldrin

R.T.: 4.718 min
Delta R.T.: 0.006 min
Response: 34057936
Conc: 21.38 ng/ml



#5 Aldrin

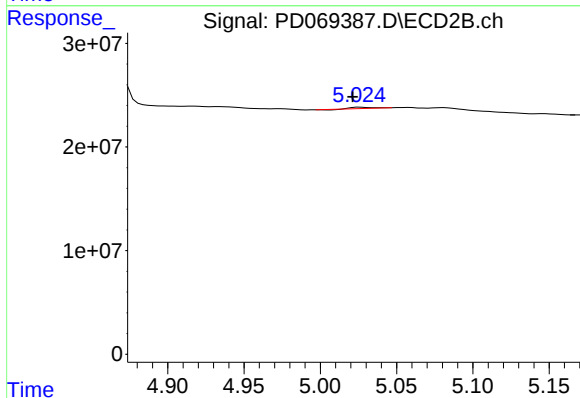
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 279726256
Conc: 19.60 ng/ml



#6 beta-BHC

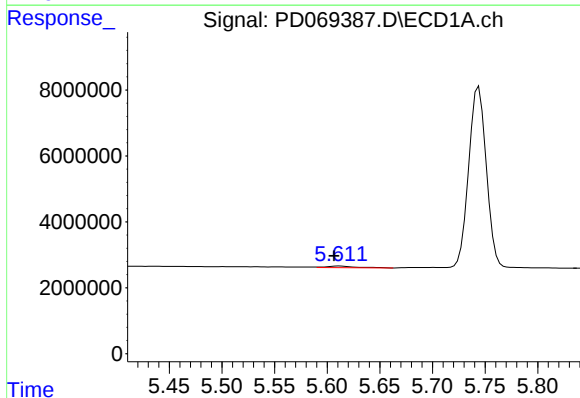
R.T.: 4.385 min
Delta R.T.: -0.032 min
Response: 484087
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



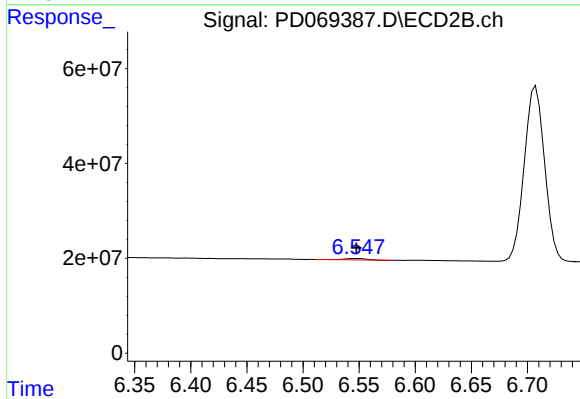
#6 beta-BHC

R.T.: 5.027 min
Delta R.T.: 0.005 min
Response: 827660
Conc: 0.12 ng/ml



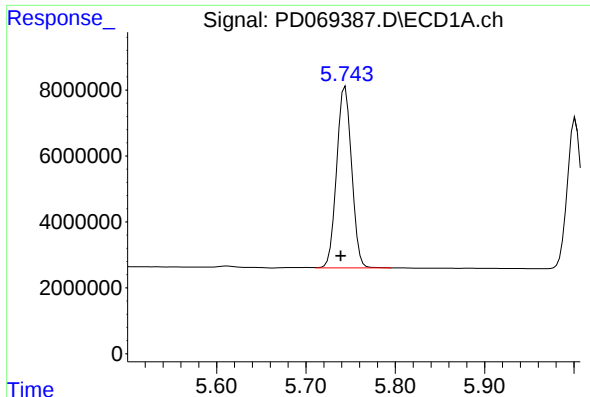
#12 4,4'-DDE

R.T.: 5.612 min
Delta R.T.: 0.005 min
Response: 951337
Conc: 0.71 ng/ml



#12 4,4'-DDE

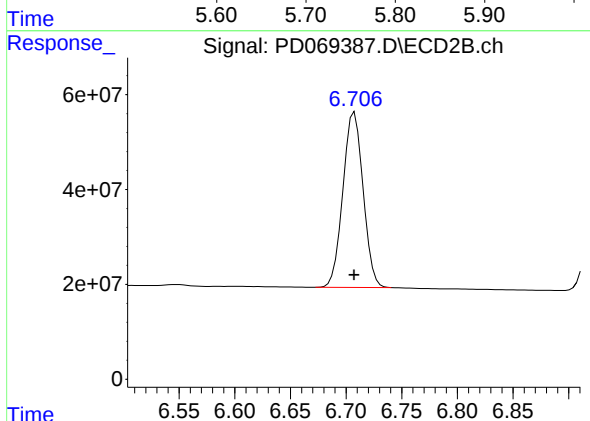
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 3539149
Conc: 0.33 ng/ml



#13 Dieldrin

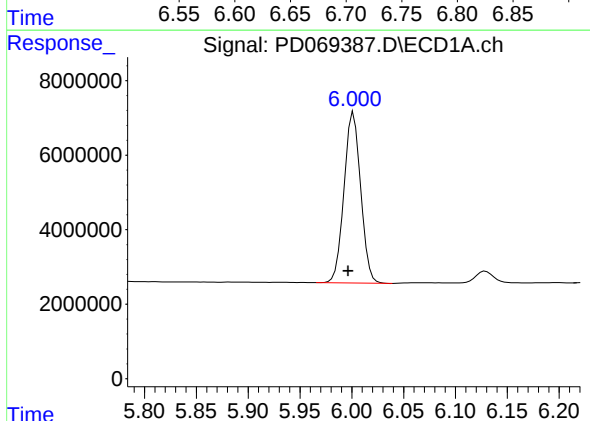
R.T.: 5.744 min
Delta R.T.: 0.005 min
Response: 63997243
Conc: 41.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



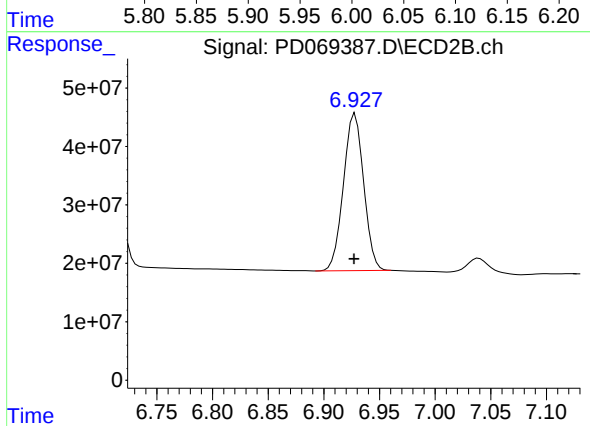
#13 Dieldrin

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 466747233
Conc: 38.70 ng/ml



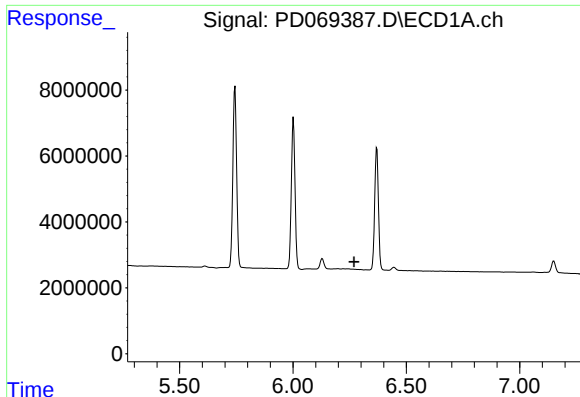
#14 Endrin

R.T.: 6.002 min
Delta R.T.: 0.005 min
Response: 51295769
Conc: 36.66 ng/ml



#14 Endrin

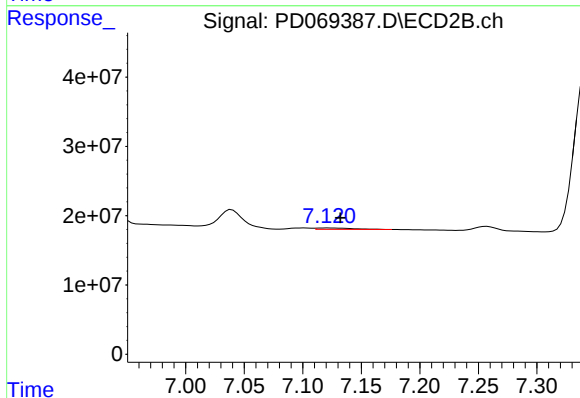
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 340411631
Conc: 35.00 ng/ml



#15 Endosulfan II

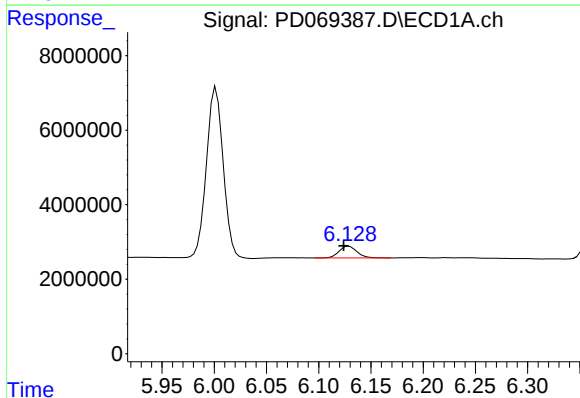
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



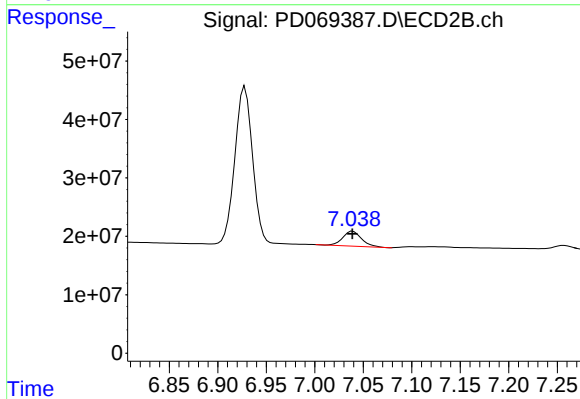
#15 Endosulfan II

R.T.: 7.122 min
Delta R.T.: -0.011 min
Response: 3766612
Conc: 0.39 ng/ml



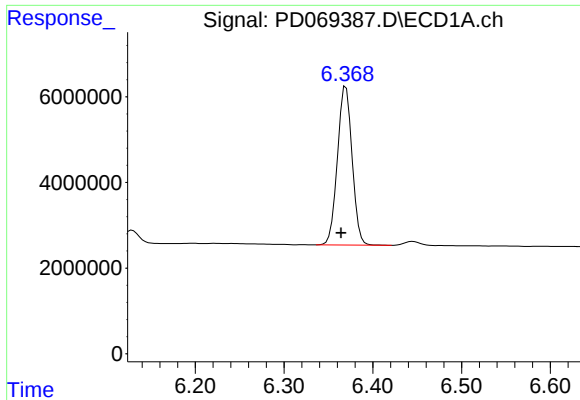
#16 4,4'-DDD

R.T.: 6.129 min
Delta R.T.: 0.005 min
Response: 3790833
Conc: 3.11 ng/ml



#16 4,4'-DDD

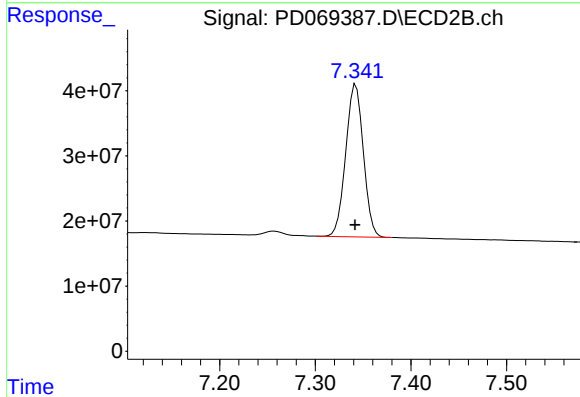
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 34558962
Conc: 3.69 ng/ml



#17 4,4'-DDT

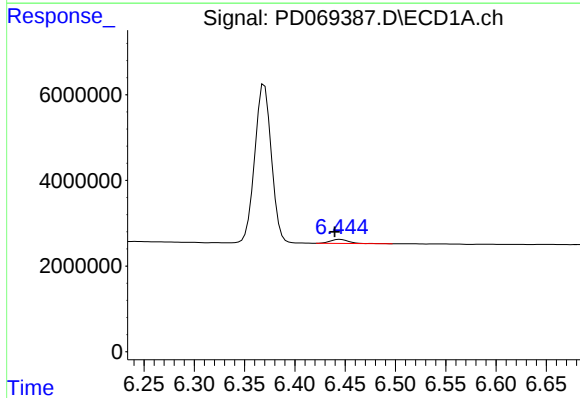
R.T.: 6.370 min
Delta R.T.: 0.005 min
Response: 42564666
Conc: 34.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



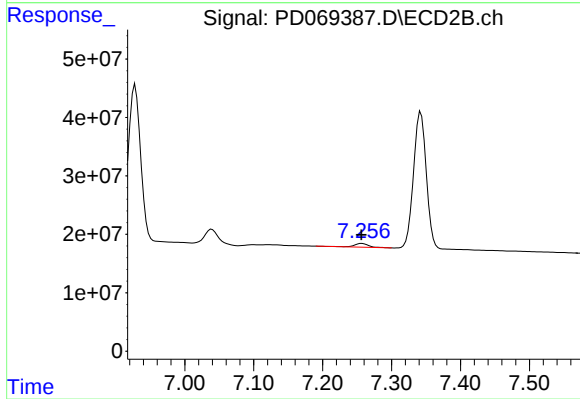
#17 4,4'-DDT

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 301151552
Conc: 33.45 ng/ml



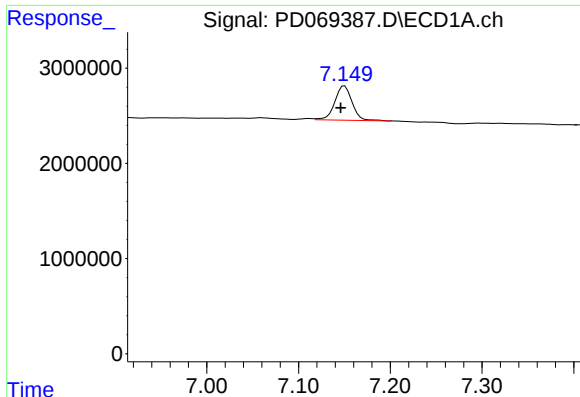
#18 Endrin aldehyde

R.T.: 6.445 min
Delta R.T.: 0.006 min
Response: 1144369
Conc: 1.15 ng/ml



#18 Endrin aldehyde

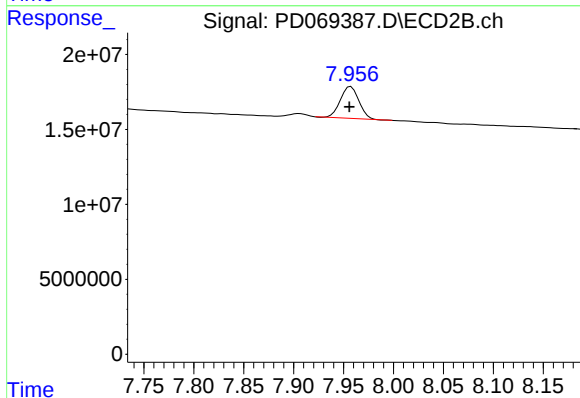
R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 9220064
Conc: 1.29 ng/ml



#21 Endrin ketone

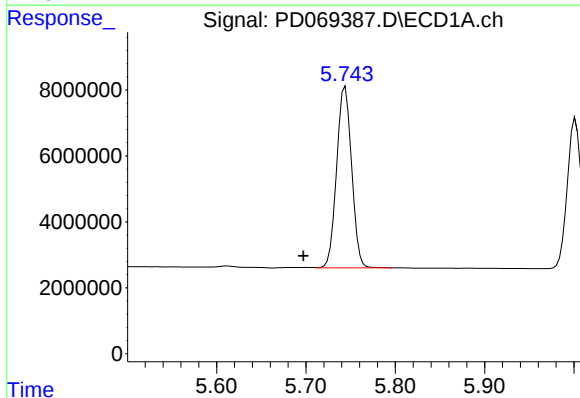
R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 4708987
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



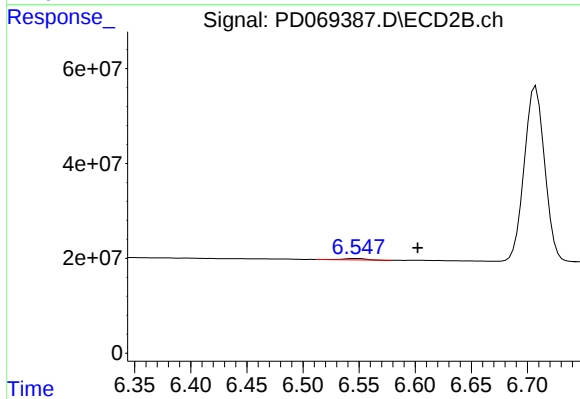
#21 Endrin ketone

R.T.: 7.957 min
Delta R.T.: 0.002 min
Response: 27083805
Conc: 2.93 ng/ml



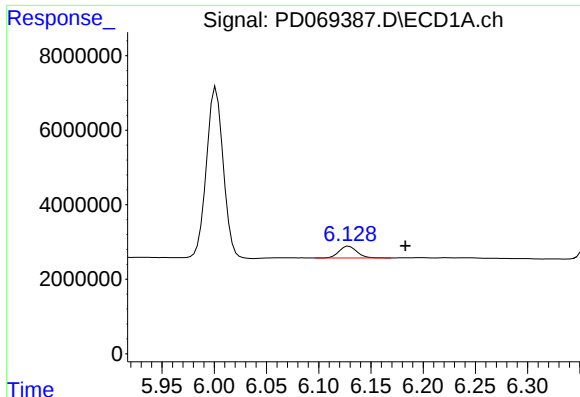
#22 Toxaphene-1

R.T.: 5.744 min
Delta R.T.: 0.047 min
Response: 63997243
Conc: 6815.20 ng/ml



#22 Toxaphene-1

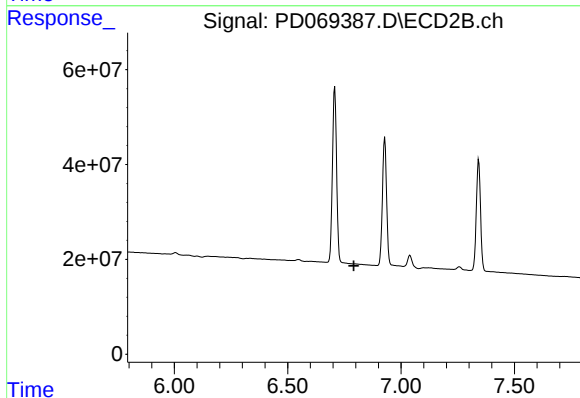
R.T.: 6.547 min
Delta R.T.: -0.055 min
Response: 3539149
Conc: 75.03 ng/ml



#23 Toxaphene-2

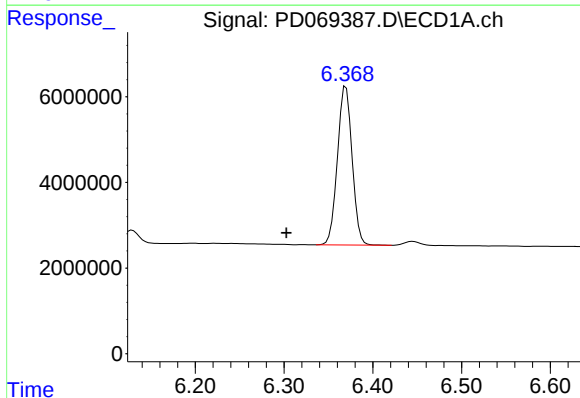
R.T.: 6.129 min
Delta R.T.: -0.054 min
Response: 3790833
Conc: 380.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



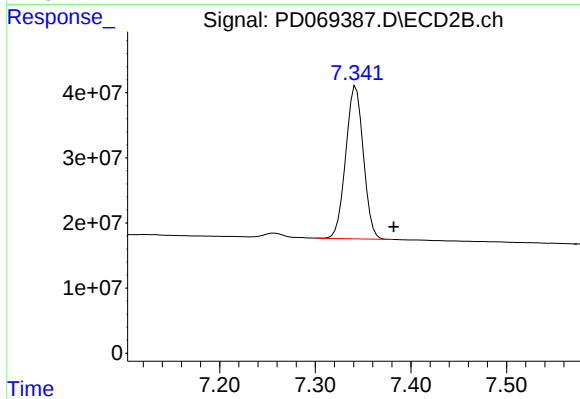
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



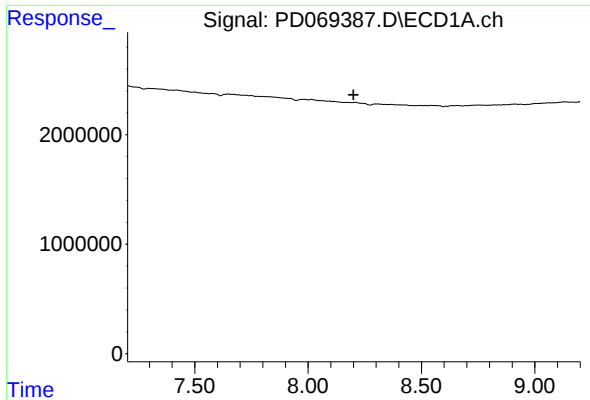
#24 Toxaphene-3

R.T.: 6.370 min
Delta R.T.: 0.067 min
Response: 42564666
Conc: 1795.93 ng/ml



#24 Toxaphene-3

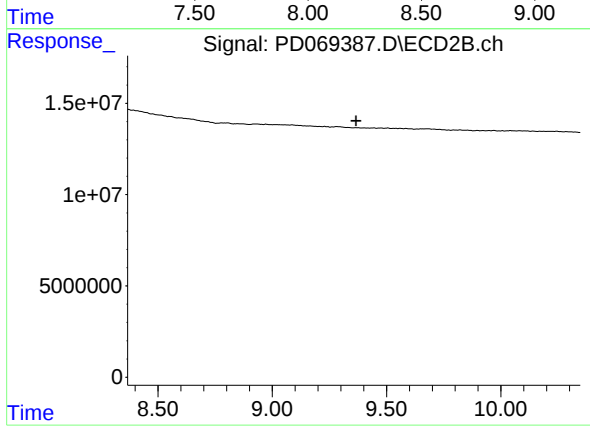
R.T.: 7.342 min
Delta R.T.: -0.040 min
Response: 301151552
Conc: 1240.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.