

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111021\
 Data File : PD066831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 11:54
 Operator : AR\AJ
 Sample : M4490-07
 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: Nov 11 02:06:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 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

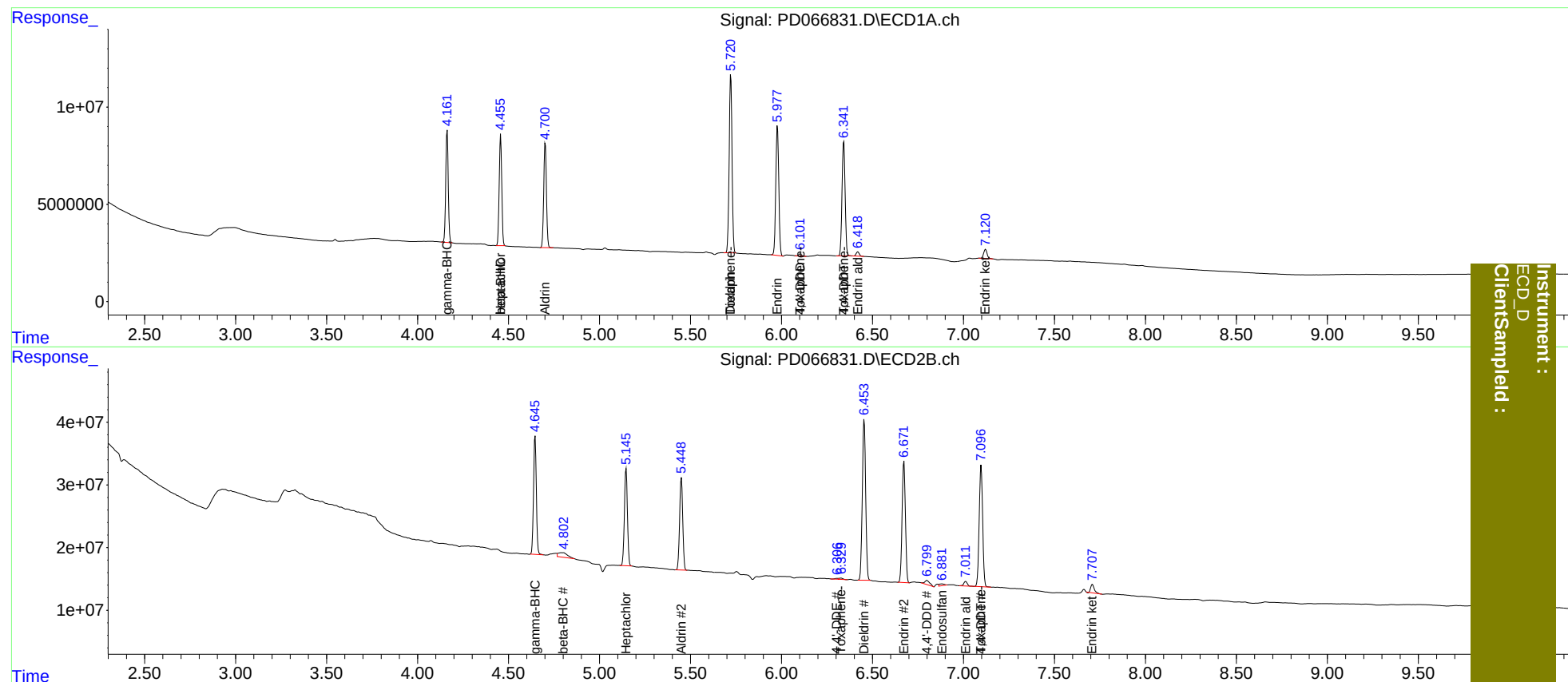
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.163	4.646	55384332	200.9E6	20.004	19.878
4)	MA Heptachlor	4.457	5.146	55539453	179.3E6	19.523	18.289
5)	MB Aldrin	4.702	5.450	55859067	176.0E6	19.400	18.678
6)	B beta-BHC	4.457f	4.801	55539453	25181800	44.218	5.111 #
9)	A Endosulfan I	0.000	6.128f	0	134656	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.128	0	134656	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.305	0	1456741	N.D.	0.191
13)	MA Dieldrin	5.721	6.455	99771172	327.4E6	39.981	41.040
14)	MA Endrin	5.978	6.673	76750910	244.3E6	36.277	35.994
15)	B Endosulfa...	0.000	6.882	0	5557555	N.D.	0.775
16)	A 4,4'-DDD	6.103	6.799	1099975	12751415	0.608	1.975 #
17)	MA 4,4'-DDT	6.342	7.097	69832739	256.3E6	36.934	38.792
18)	B Endrin al...	6.420	7.012	2566391	9794465	1.762	1.841
21)	B Endrin ke...	7.121	7.708	6298164	18064521	3.057	2.305
22)	Toxaphene-1	5.721	6.328	99771172	2757920	6343.499	68.228 #
23)	Toxaphene-2	6.103	0.000	1099975	0	68.415	N.D. #
24)	Toxaphene-3	6.342	7.097	69832739	256.3E6	1877.365	2252.100

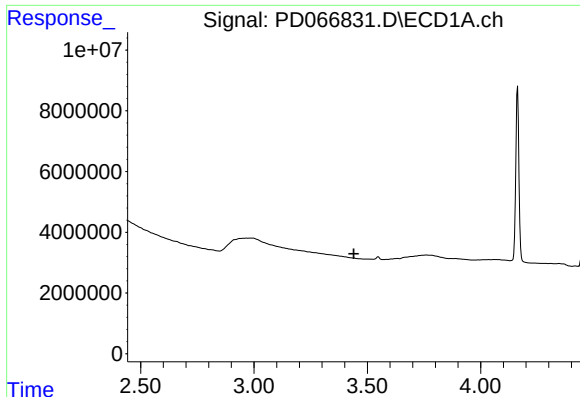
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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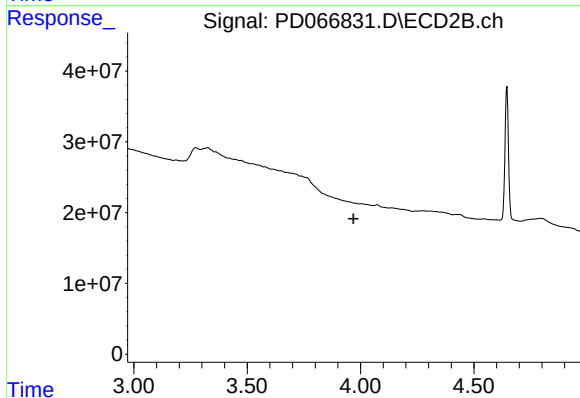




#1 Tetrachloro-m-xylene

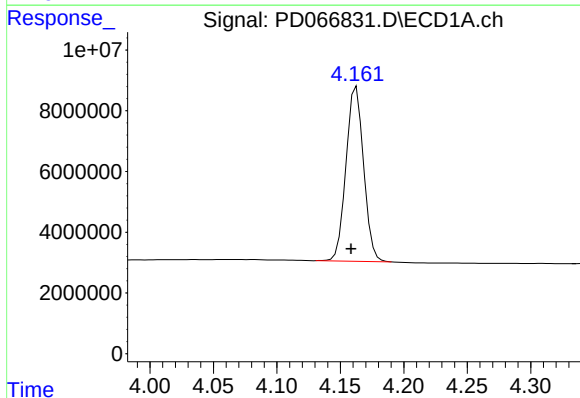
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



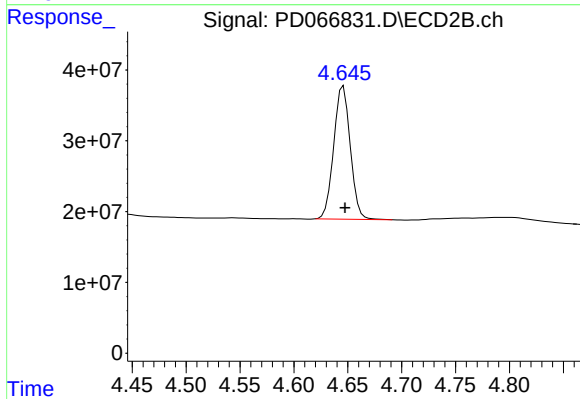
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.969 min
Response: 0
Conc: N.D.



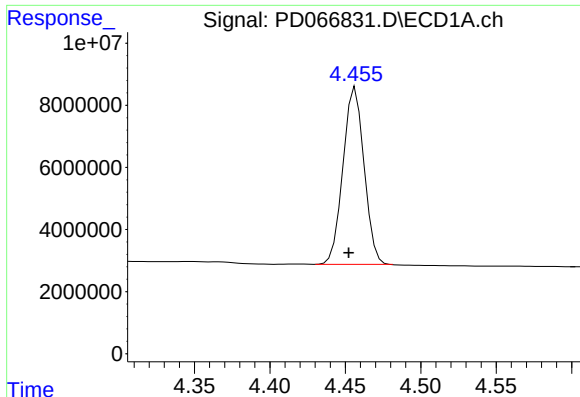
#3 gamma-BHC (Lindane)

R.T.: 4.163 min
Delta R.T.: 0.004 min
Response: 55384332
Conc: 20.00 ng/ml



#3 gamma-BHC (Lindane)

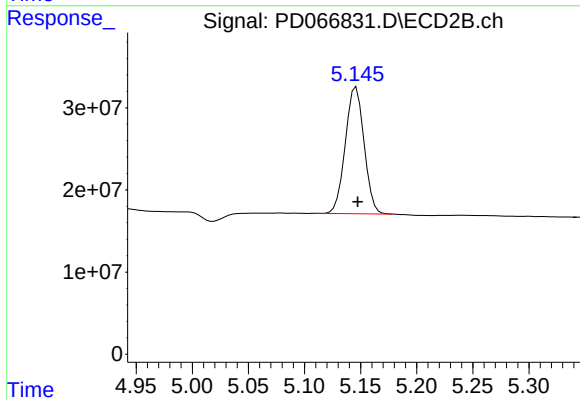
R.T.: 4.646 min
Delta R.T.: -0.001 min
Response: 200879652
Conc: 19.88 ng/ml



#4 Heptachlor

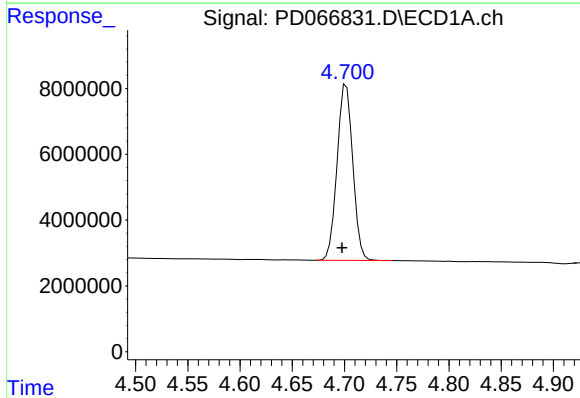
R.T.: 4.457 min
Delta R.T.: 0.005 min
Response: 55539453
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



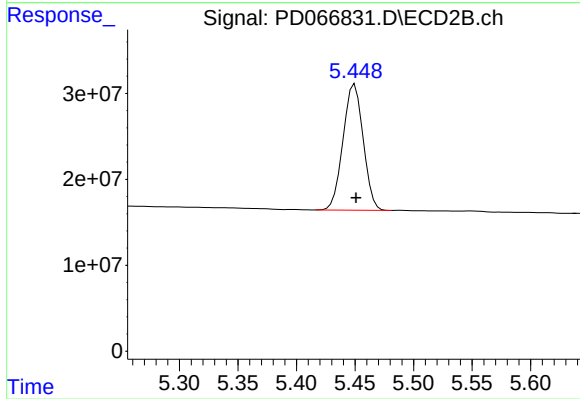
#4 Heptachlor

R.T.: 5.146 min
Delta R.T.: -0.001 min
Response: 179261938
Conc: 18.29 ng/ml



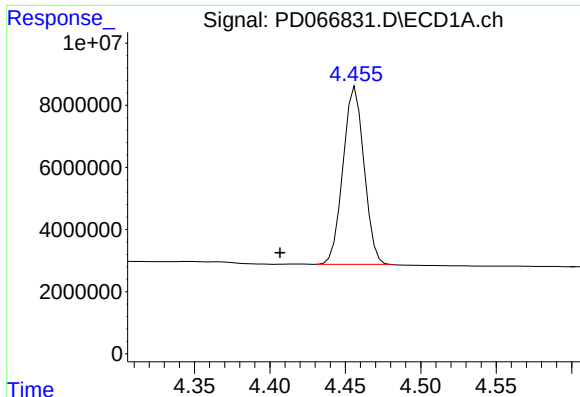
#5 Aldrin

R.T.: 4.702 min
Delta R.T.: 0.004 min
Response: 55859067
Conc: 19.40 ng/ml



#5 Aldrin

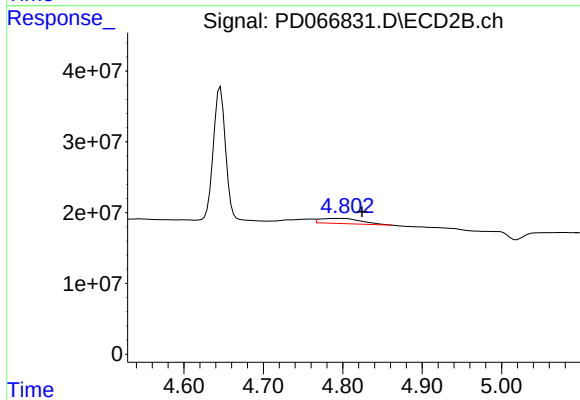
R.T.: 5.450 min
Delta R.T.: -0.001 min
Response: 175985850
Conc: 18.68 ng/ml



#6 beta-BHC

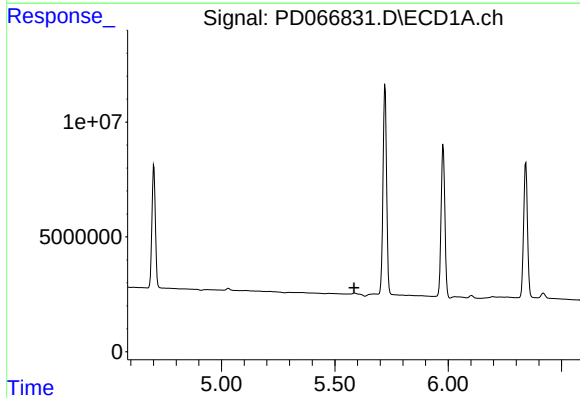
R.T.: 4.457 min
Delta R.T.: 0.050 min
Response: 55539453
Conc: 44.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



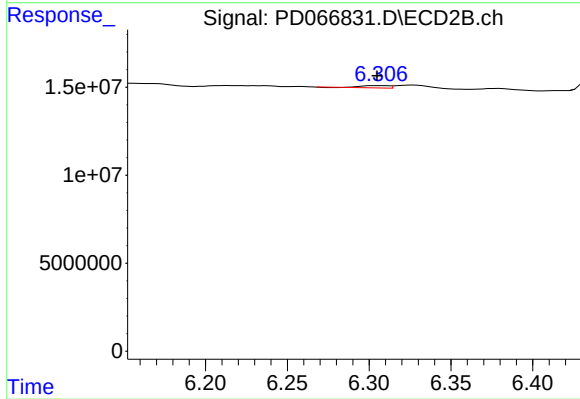
#6 beta-BHC

R.T.: 4.801 min
Delta R.T.: -0.023 min
Response: 25181800
Conc: 5.11 ng/ml



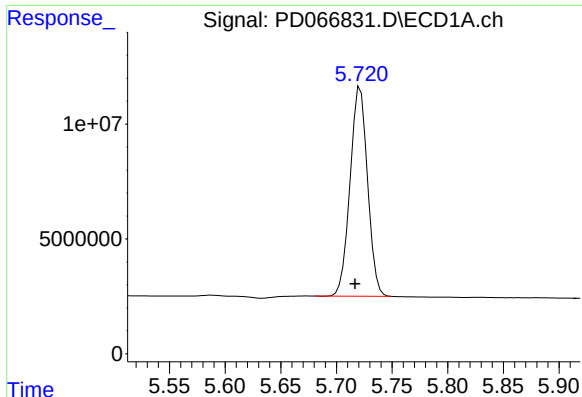
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

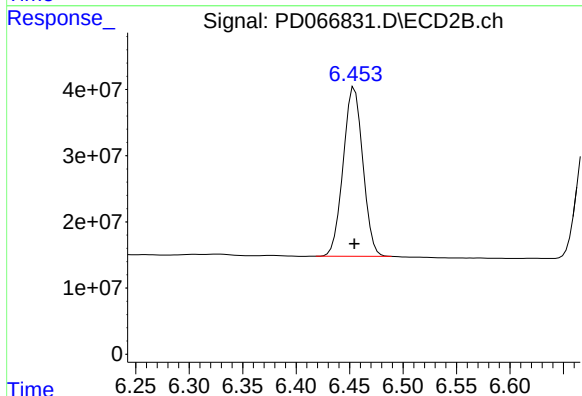
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 1456741
Conc: 0.19 ng/ml



#13 Dieldrin

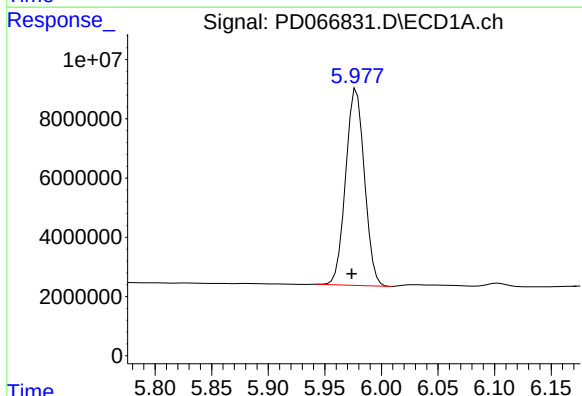
R.T.: 5.721 min
Delta R.T.: 0.005 min
Response: 99771172
Conc: 39.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



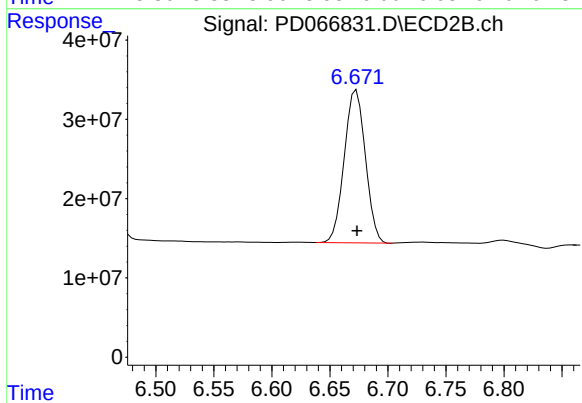
#13 Dieldrin

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 327406035
Conc: 41.04 ng/ml



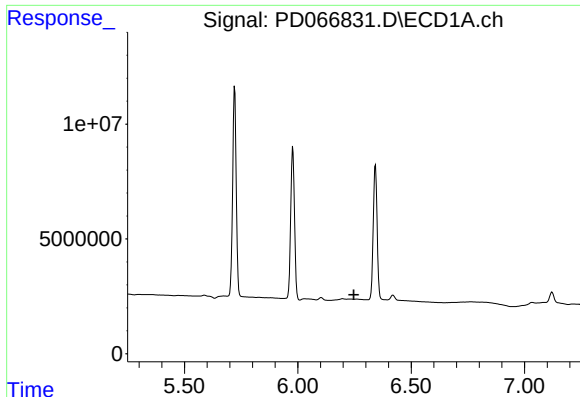
#14 Endrin

R.T.: 5.978 min
Delta R.T.: 0.004 min
Response: 76750910
Conc: 36.28 ng/ml



#14 Endrin

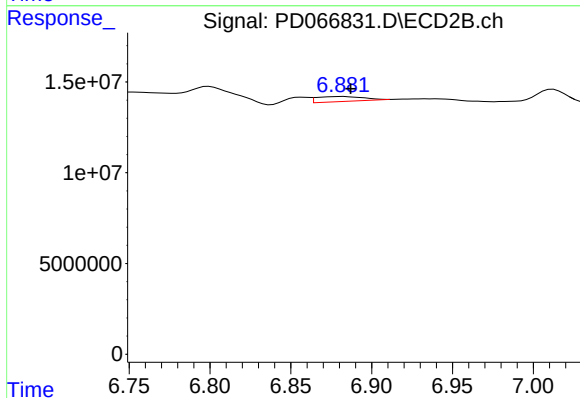
R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 244269213
Conc: 35.99 ng/ml



#15 Endosulfan II

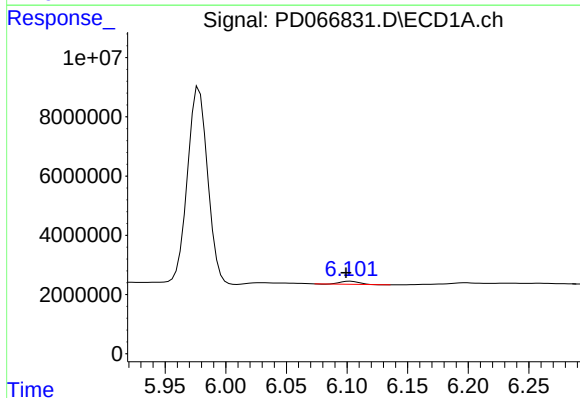
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



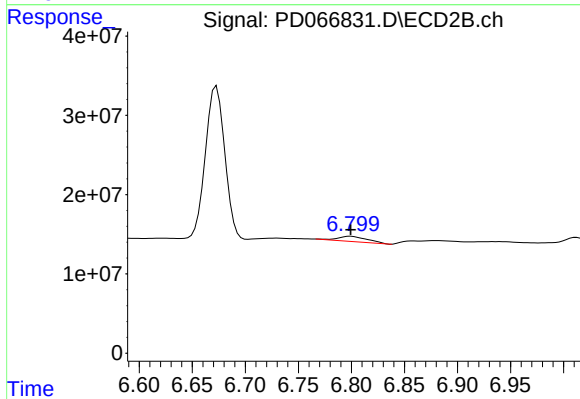
#15 Endosulfan II

R.T.: 6.882 min
Delta R.T.: -0.005 min
Response: 5557555
Conc: 0.77 ng/ml



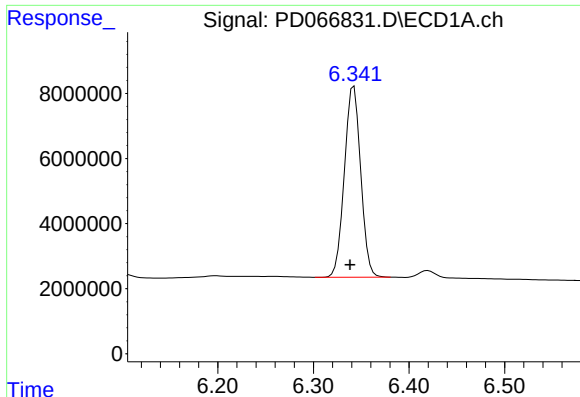
#16 4,4'-DDD

R.T.: 6.103 min
Delta R.T.: 0.004 min
Response: 1099975
Conc: 0.61 ng/ml



#16 4,4'-DDD

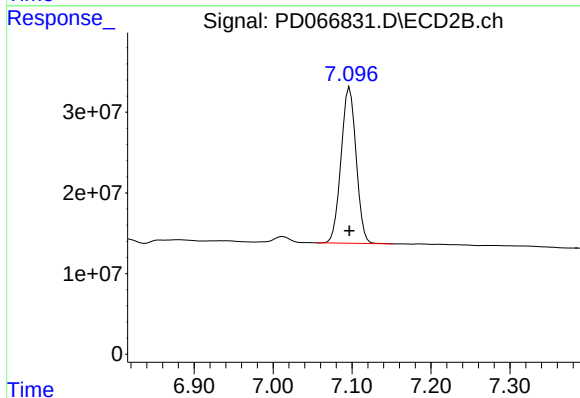
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 12751415
Conc: 1.98 ng/ml



#17 4,4'-DDT

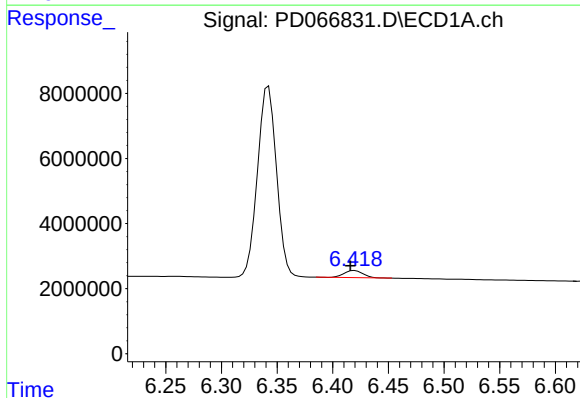
R.T.: 6.342 min
Delta R.T.: 0.004 min
Response: 69832739
Conc: 36.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



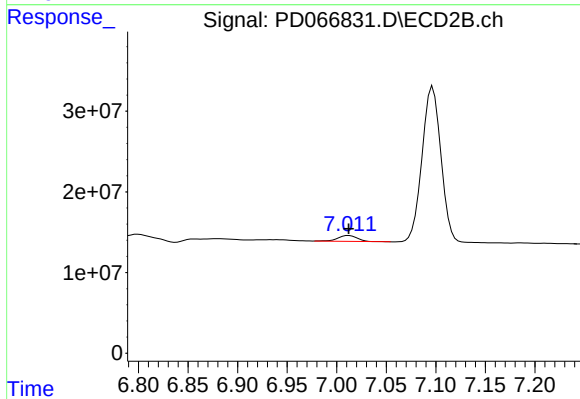
#17 4,4'-DDT

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 256267636
Conc: 38.79 ng/ml



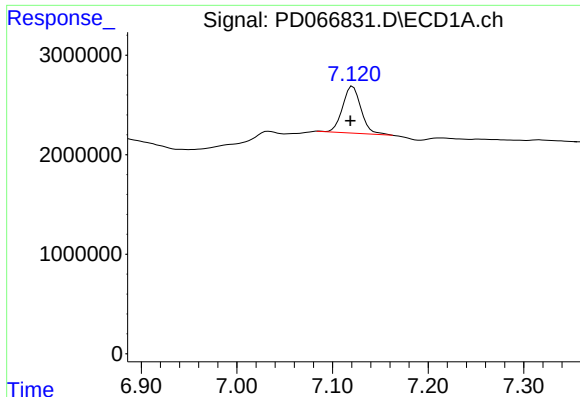
#18 Endrin aldehyde

R.T.: 6.420 min
Delta R.T.: 0.004 min
Response: 2566391
Conc: 1.76 ng/ml



#18 Endrin aldehyde

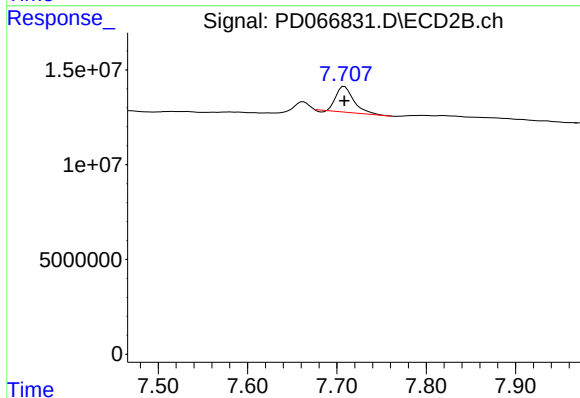
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 9794465
Conc: 1.84 ng/ml



#21 Endrin ketone

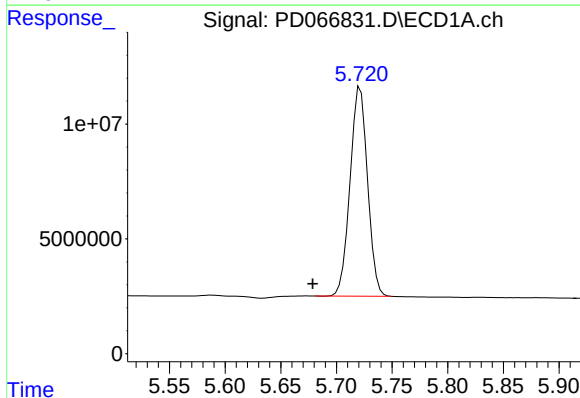
R.T.: 7.121 min
Delta R.T.: 0.002 min
Response: 6298164
Conc: 3.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



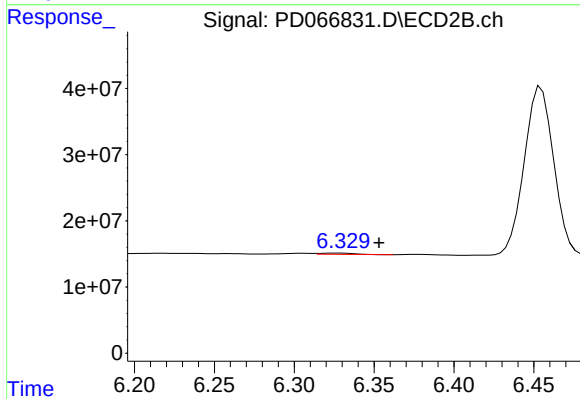
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 18064521
Conc: 2.30 ng/ml



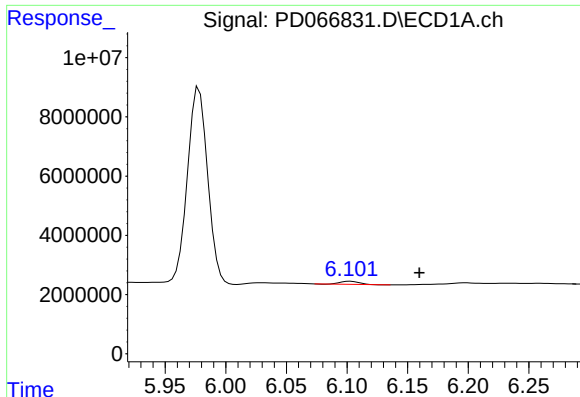
#22 Toxaphene-1

R.T.: 5.721 min
Delta R.T.: 0.043 min
Response: 99771172
Conc: 6343.50 ng/ml



#22 Toxaphene-1

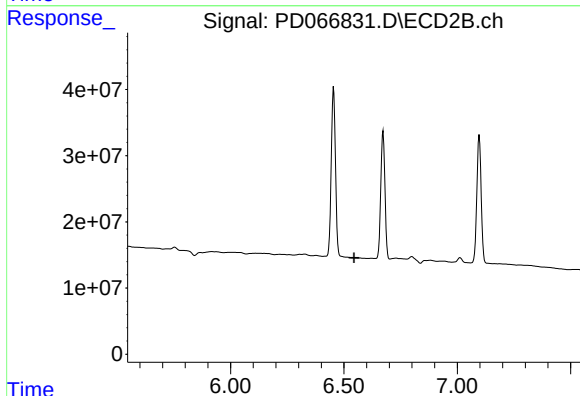
R.T.: 6.328 min
Delta R.T.: -0.026 min
Response: 2757920
Conc: 68.23 ng/ml



#23 Toxaphene-2

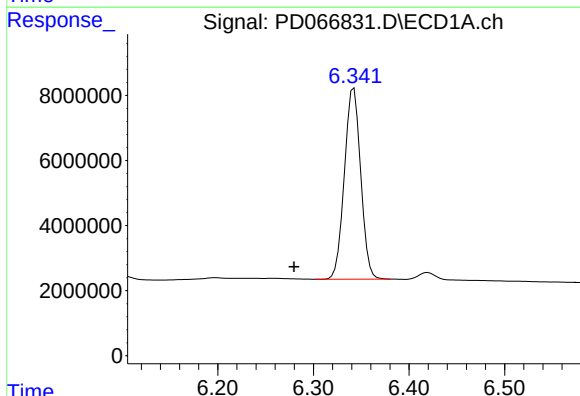
R.T.: 6.103 min
Delta R.T.: -0.057 min
Response: 1099975
Conc: 68.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



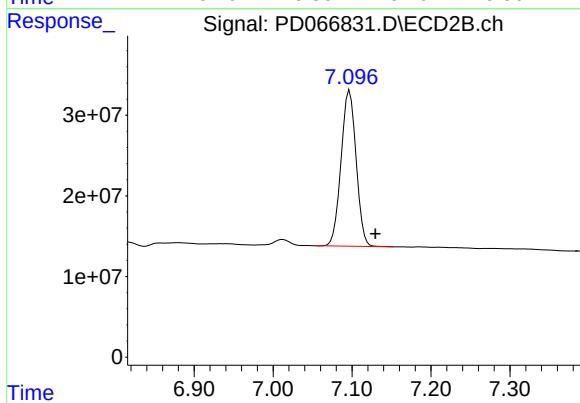
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.



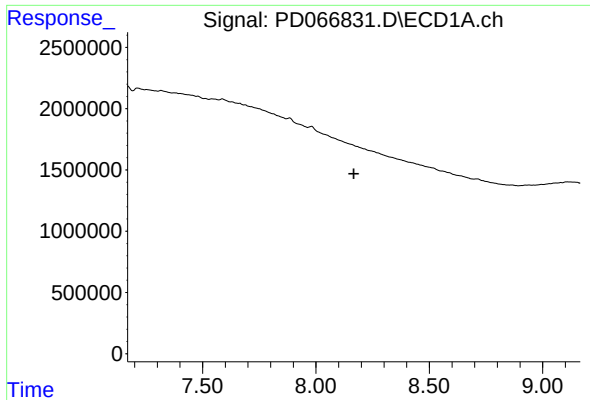
#24 Toxaphene-3

R.T.: 6.342 min
Delta R.T.: 0.062 min
Response: 69832739
Conc: 1877.36 ng/ml



#24 Toxaphene-3

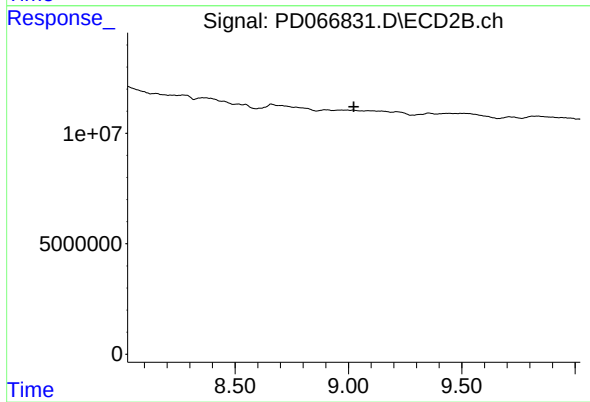
R.T.: 7.097 min
Delta R.T.: -0.032 min
Response: 256267636
Conc: 2252.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.023 min
Response: 0
Conc: N.D.