

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112321\
 Data File : PD067071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2021 11:22
 Operator : AR\AJ
 Sample : M4784-07
 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 24 03:25:12 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

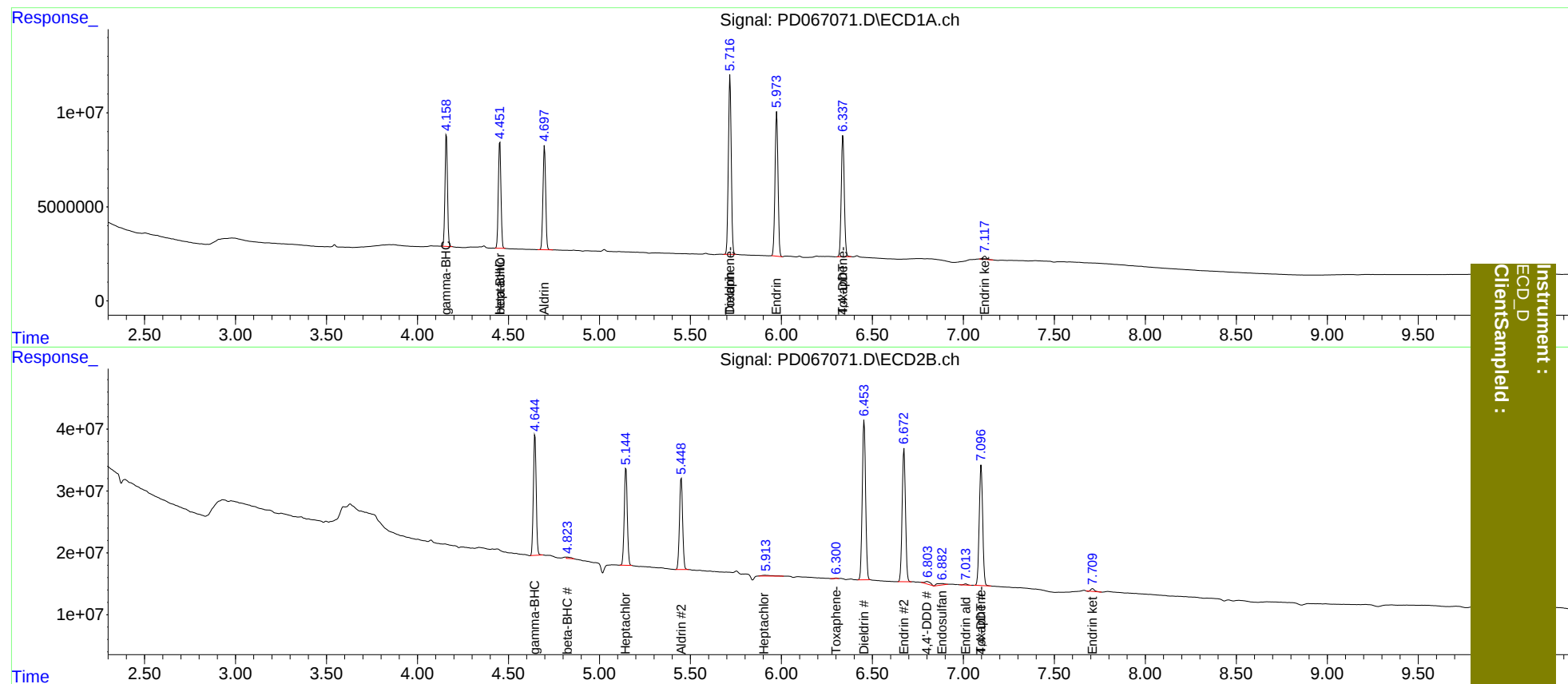
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.159	4.646	56263255	210.7E6	20.322	20.853
4)	MA Heptachlor	4.453	5.146	56752215	182.5E6	19.949	18.615
5)	MB Aldrin	4.698	5.449	57146412	177.9E6	19.848	18.877
6)	B beta-BHC	4.453f	4.824	56752215	3452598	45.183	0.701 #
8)	B Heptachlo...	0.000	5.905f	0	5175586	N.D.	0.688
12)	B 4,4'-DDE	0.000	6.302	0	416705	N.D.	<MDL
13)	MA Dieldrin	5.718	6.455	103.7E6	328.1E6	41.548	41.127
14)	MA Endrin	5.974	6.674	88290891	274.6E6	41.731	40.464
15)	B Endosulfa...	0.000	6.883	0	8202506	N.D.	1.144
16)	A 4,4'-DDD	0.000	6.801	0	9871641	N.D.	1.529
17)	MA 4,4'-DDT	6.338	7.098	74992086	257.5E6	39.663	38.973
18)	B Endrin al...	0.000	7.013	0	2525530	N.D.	0.475
21)	B Endrin ke...	7.118	7.710	2182490	5825140	1.059	0.743 #
22)	Toxaphene-1	5.718	6.302	103.7E6	416705	6592.171	10.309 #
24)	Toxaphene-3	6.338	7.098	74992086	257.5E6	2016.067	2262.586

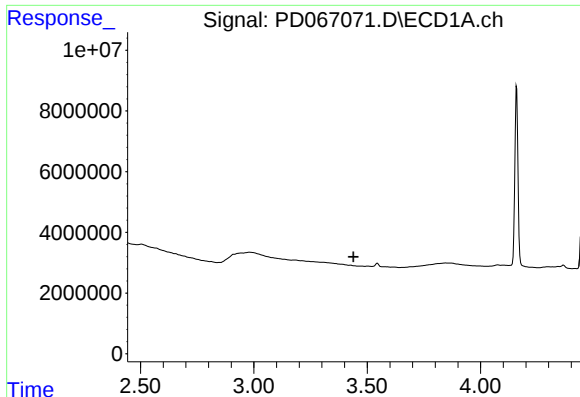
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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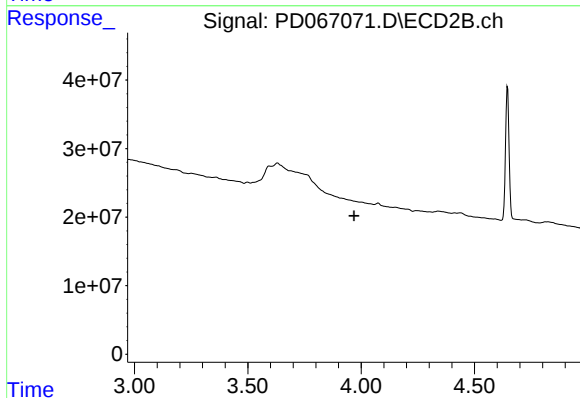




#1 Tetrachloro-m-xylene

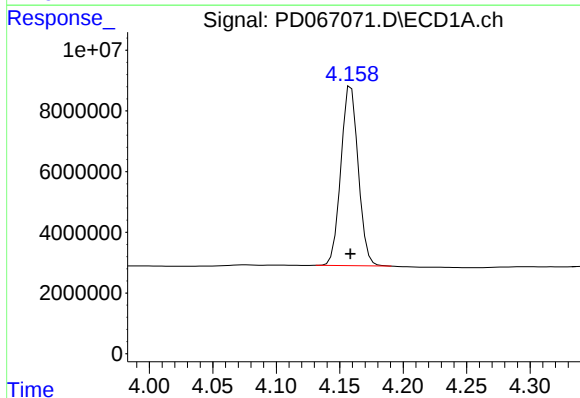
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



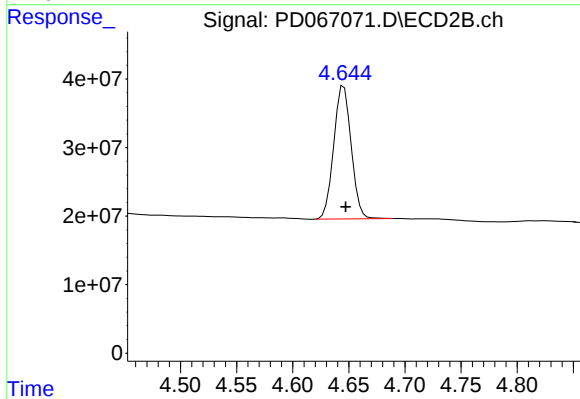
#1 Tetrachloro-m-xylene

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



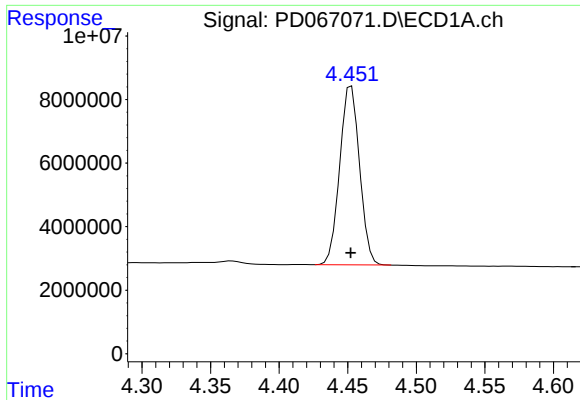
#3 gamma-BHC (Lindane)

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 56263255
Conc: 20.32 ng/ml



#3 gamma-BHC (Lindane)

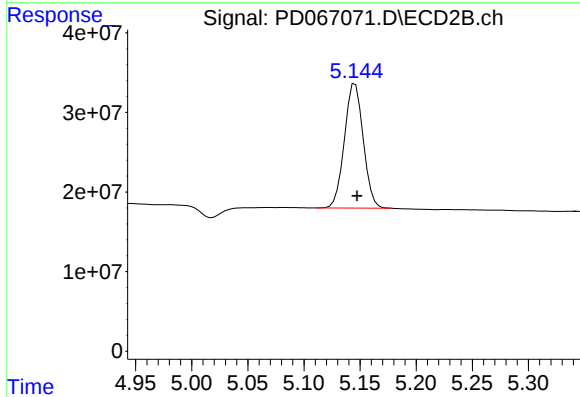
R.T.: 4.646 min
Delta R.T.: -0.002 min
Response: 210734575
Conc: 20.85 ng/ml



#4 Heptachlor

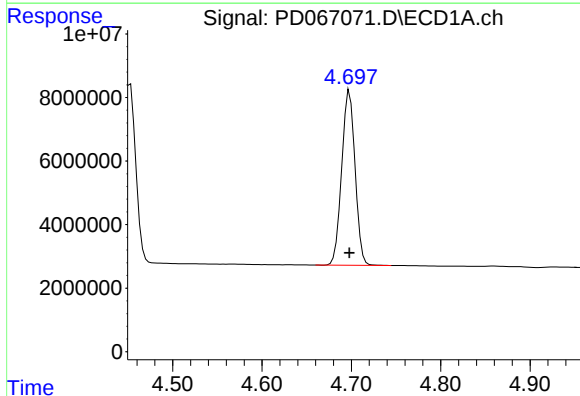
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 56752215
Conc: 19.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



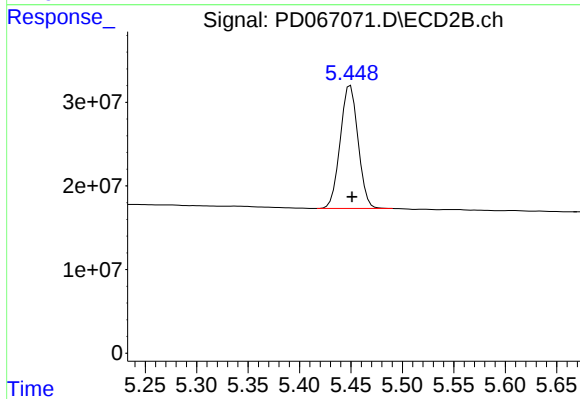
#4 Heptachlor

R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 182455255
Conc: 18.61 ng/ml



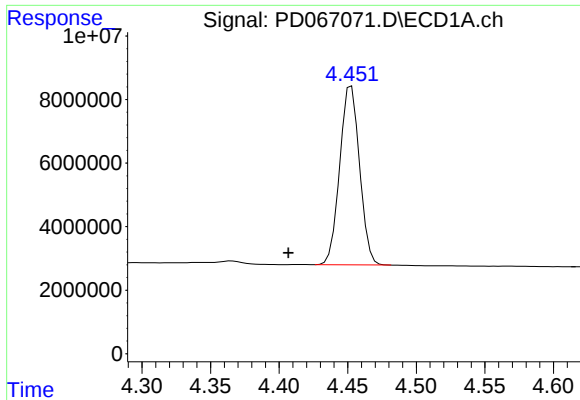
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 57146412
Conc: 19.85 ng/ml



#5 Aldrin

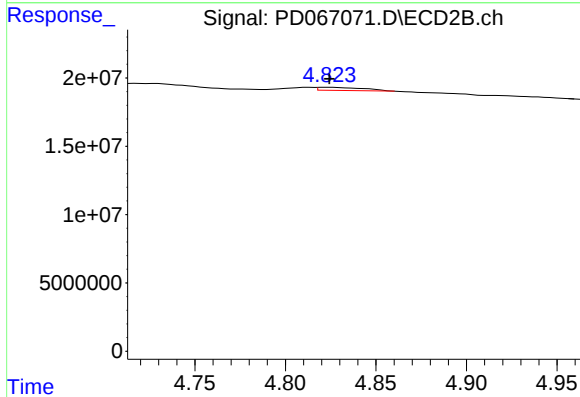
R.T.: 5.449 min
Delta R.T.: -0.001 min
Response: 177865925
Conc: 18.88 ng/ml



#6 beta-BHC

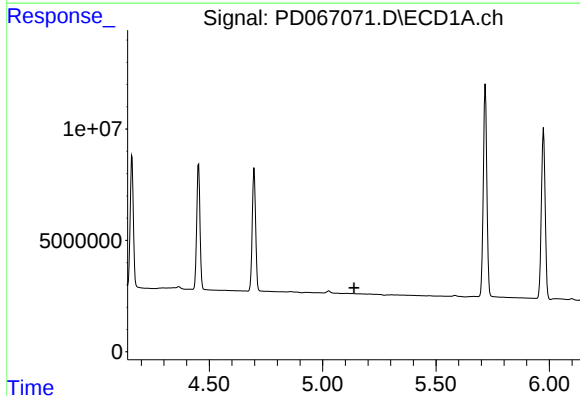
R.T.: 4.453 min
Delta R.T.: 0.046 min
Response: 56752215
Conc: 45.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



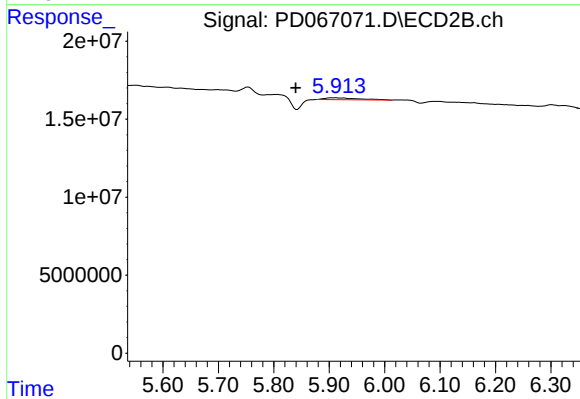
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 3452598
Conc: 0.70 ng/ml



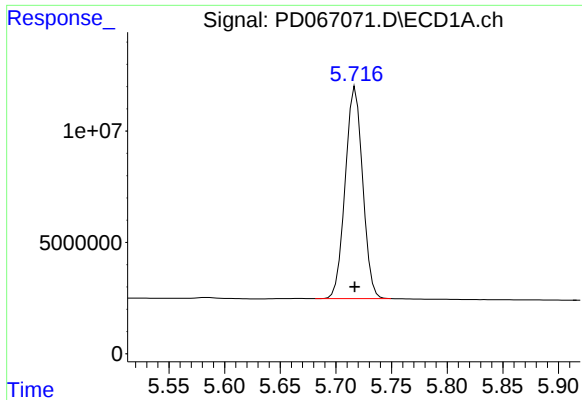
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

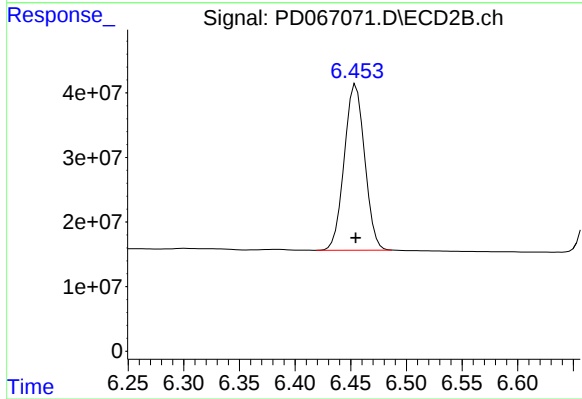
R.T.: 5.905 min
Delta R.T.: 0.065 min
Response: 5175586
Conc: 0.69 ng/ml



#13 Dieldrin

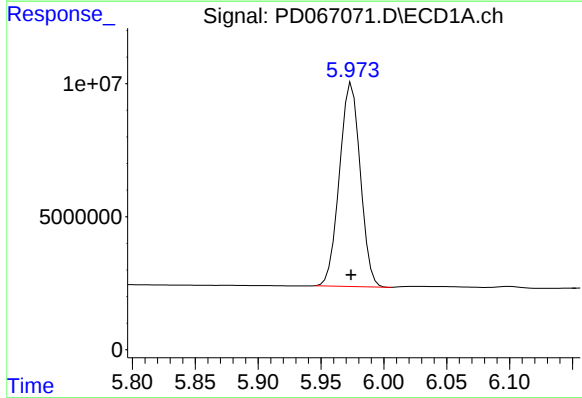
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 103682306
Conc: 41.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



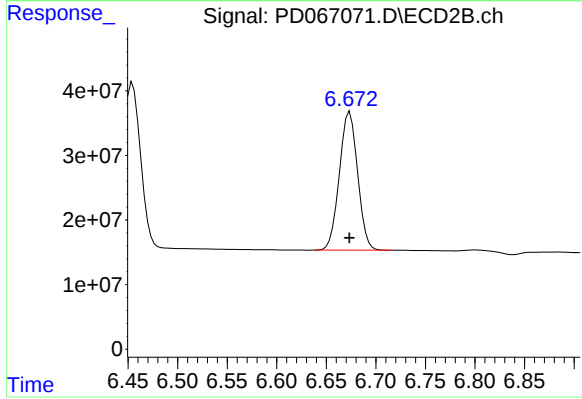
#13 Dieldrin

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 328104064
Conc: 41.13 ng/ml



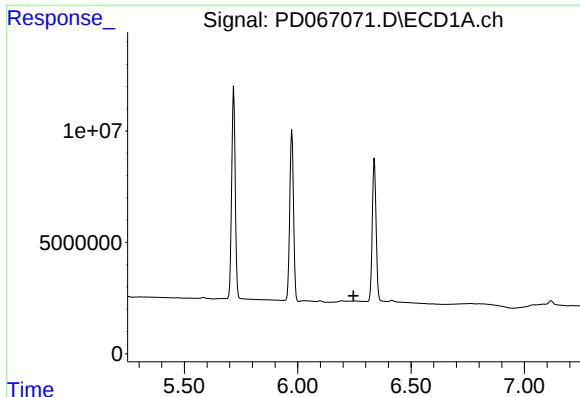
#14 Endrin

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 88290891
Conc: 41.73 ng/ml



#14 Endrin

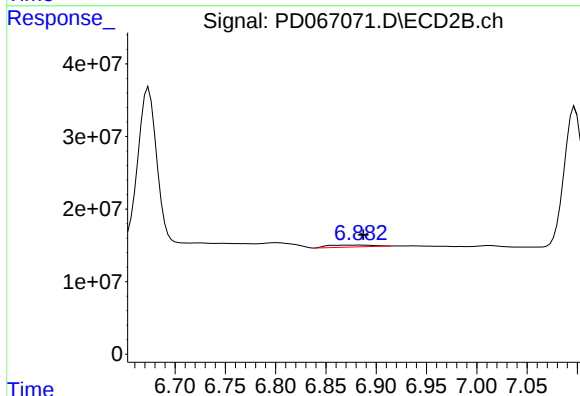
R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 274608110
Conc: 40.46 ng/ml



#15 Endosulfan II

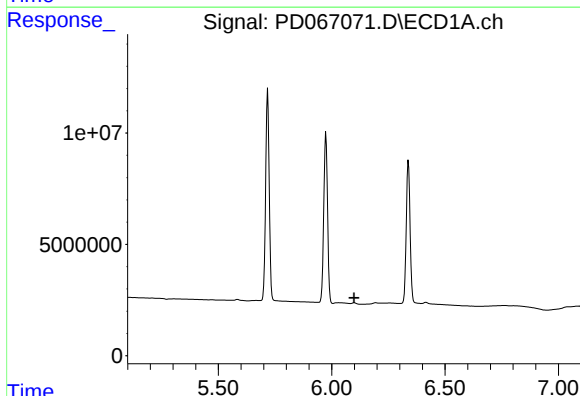
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



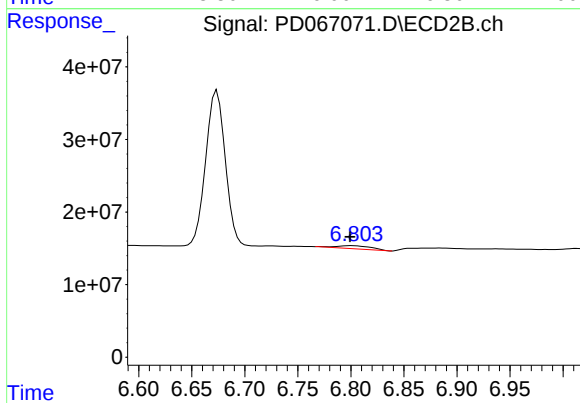
#15 Endosulfan II

R.T.: 6.883 min
Delta R.T.: -0.004 min
Response: 8202506
Conc: 1.14 ng/ml



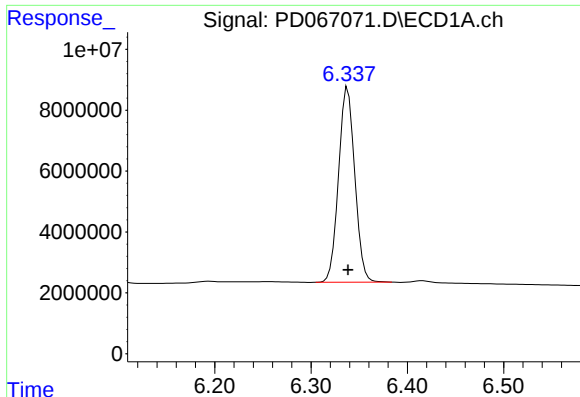
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

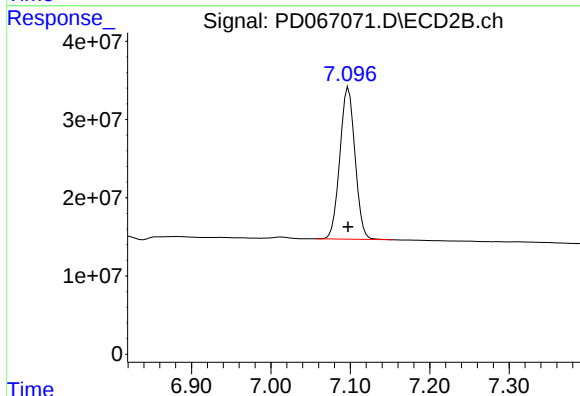
R.T.: 6.801 min
Delta R.T.: 0.001 min
Response: 9871641
Conc: 1.53 ng/ml



#17 4,4'-DDT

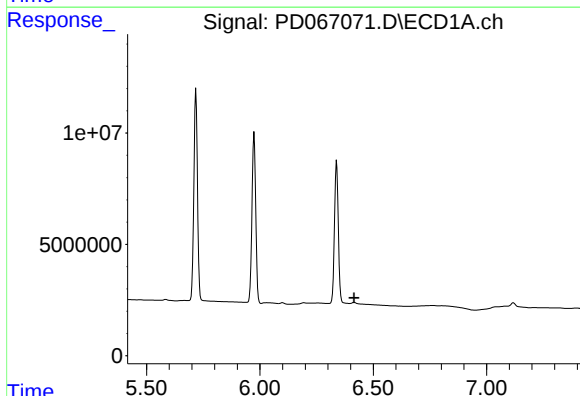
R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 74992086
Conc: 39.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



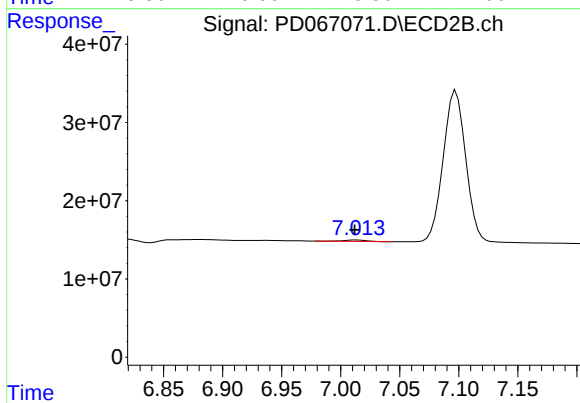
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 257460815
Conc: 38.97 ng/ml



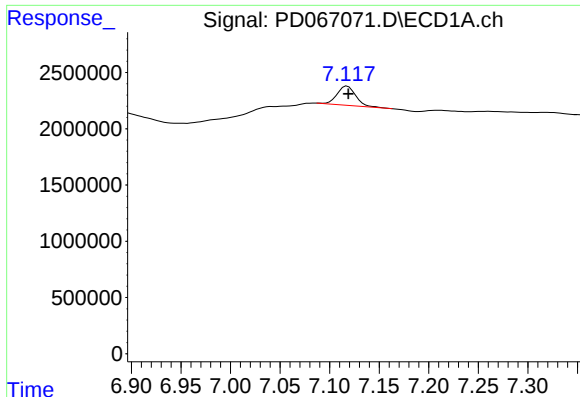
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

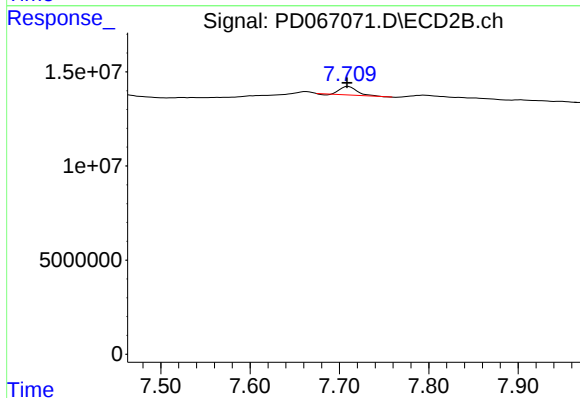
R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 2525530
Conc: 0.47 ng/ml



#21 Endrin ketone

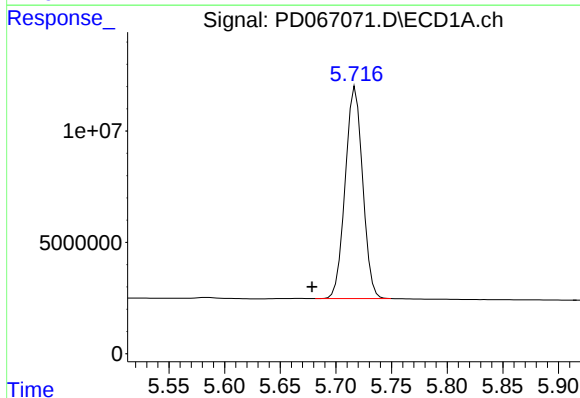
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 2182490
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



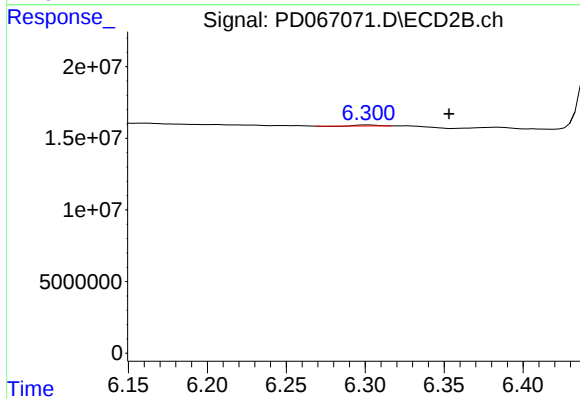
#21 Endrin ketone

R.T.: 7.710 min
Delta R.T.: 0.002 min
Response: 5825140
Conc: 0.74 ng/ml



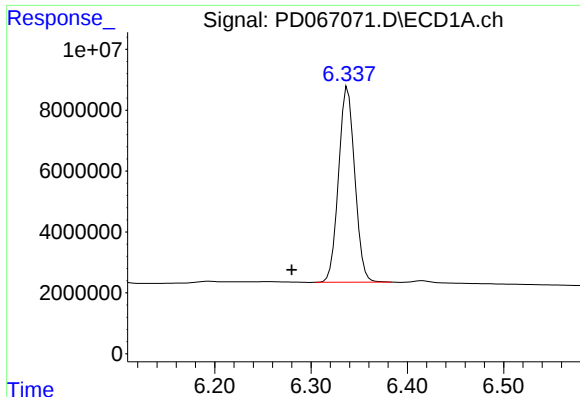
#22 Toxaphene-1

R.T.: 5.718 min
Delta R.T.: 0.039 min
Response: 103682306
Conc: 6592.17 ng/ml



#22 Toxaphene-1

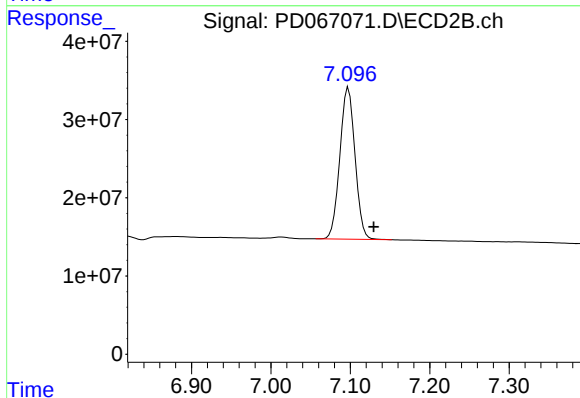
R.T.: 6.302 min
Delta R.T.: -0.051 min
Response: 416705
Conc: 10.31 ng/ml



#24 Toxaphene-3

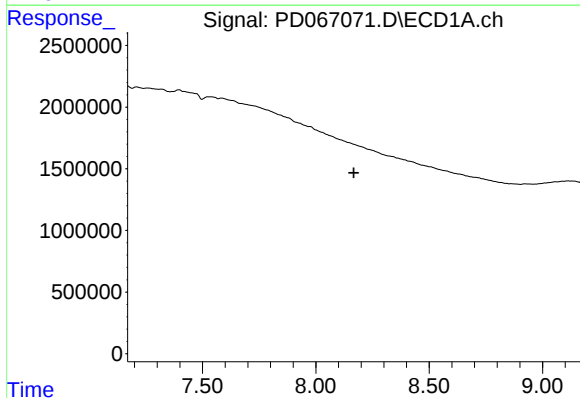
R.T.: 6.338 min
Delta R.T.: 0.058 min
Response: 74992086
Conc: 2016.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



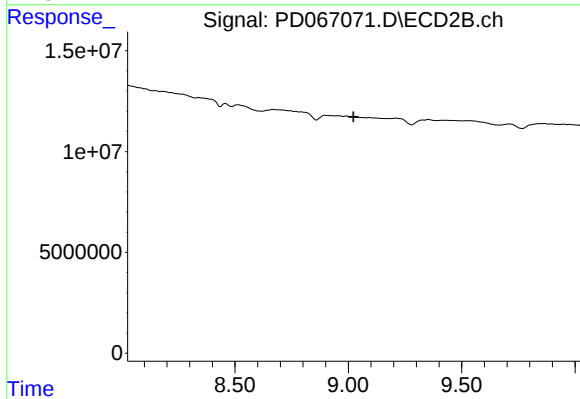
#24 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: -0.032 min
Response: 257460815
Conc: 2262.59 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.059 min
Response: -1185613
Conc: N.D.