

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061924\
 Data File : PD083749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 16:04
 Operator : AR\AJ
 Sample : INDB317
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 INDB3191

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:35:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 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

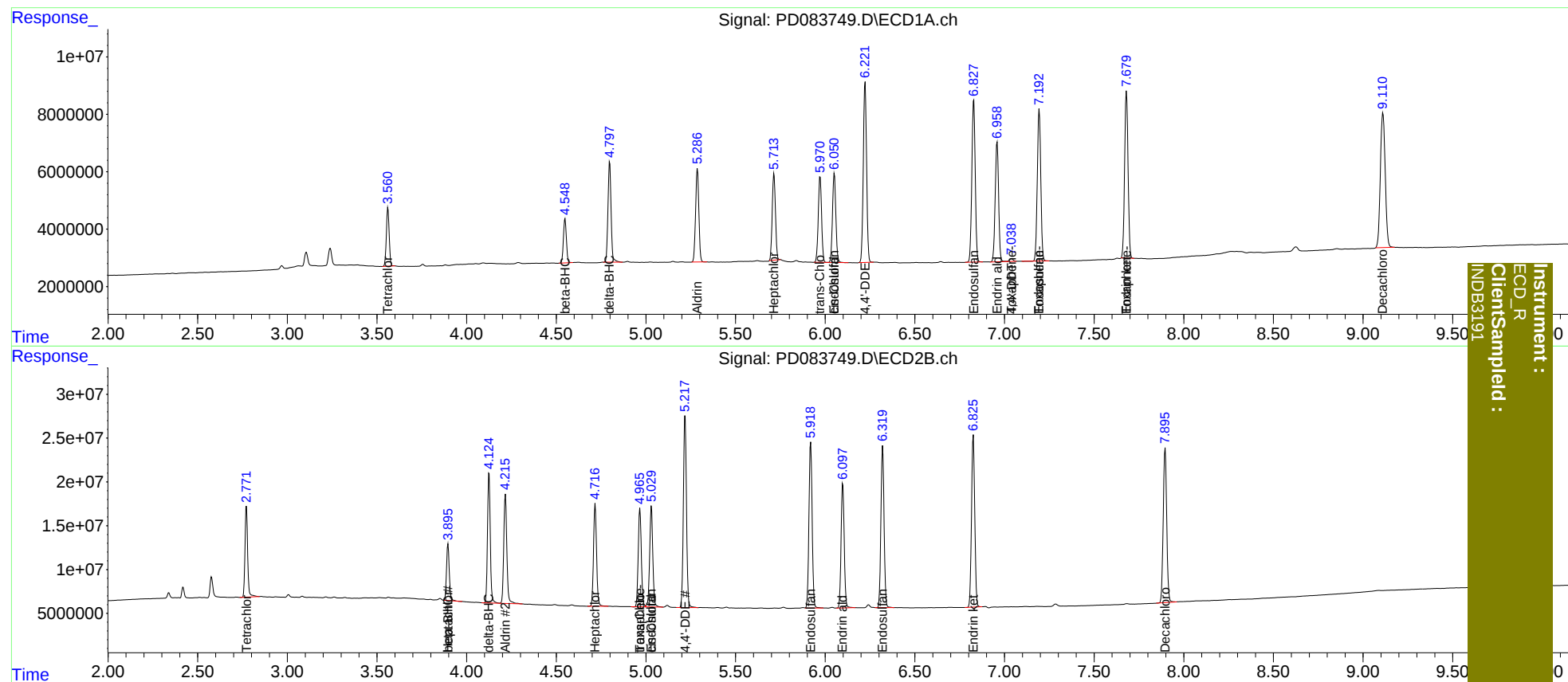
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	22515009	107.0E6	17.249	19.622
2)	SA Decachlor...	9.111	7.896	88480828	237.7E6	45.503	39.149
Target Compounds							
4)	MA Heptachlor	0.000	3.896f	0	69792649	N.D.	8.914
5)	MB Aldrin	5.287	4.217	40936488	148.3E6	17.231	19.186
6)	B beta-BHC	4.549	3.896	17595173	69792649	17.459	19.559
7)	B delta-BHC	4.798	4.125	42484505	160.2E6	16.173	18.782
8)	B Heptachlo...	5.715	4.717	37618267	137.7E6	18.214	18.822
9)	A Endosulfan I	6.051f	5.031f	40111785	140.0E6	20.511	21.173
10)	B trans-Chl...	5.972	4.967	38521383	133.7E6	18.919	18.408
11)	B cis-Chlor...	6.051	5.031	40111785	140.0E6	19.262	19.011
12)	B 4,4'-DDE	6.223	5.219	80246719	263.3E6	38.689	37.052
15)	B Endosulfa...	6.829	5.919	74006322	234.8E6	41.143	36.998
17)	MA 4,4'-DDT	7.040	0.000	1334279	0	0.886	N.D. #
18)	B Endrin al...	6.959	6.098	55244490	173.5E6	41.416	36.223
19)	B Endosulfa...	7.194	6.321	70944437	225.1E6	41.469	36.438
21)	B Endrin ke...	7.681	6.826	77241527	245.3E6	41.434	36.488
22)	Toxaphene-1	0.000	4.967	0	133.7E6	N.D.	3692.626
24)	Toxaphene-3	7.040f	0.000	1334279	0	27.443	N.D. #
25)	Toxaphene-4	7.194	0.000	70944437	0	1960.513	N.D. #
26)	Toxaphene-5	7.681f	0.000	77241527	0	2915.126	N.D. #

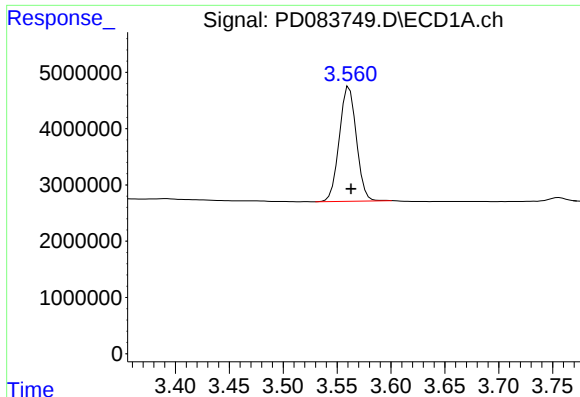
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061924\
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Sample : INDB317
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
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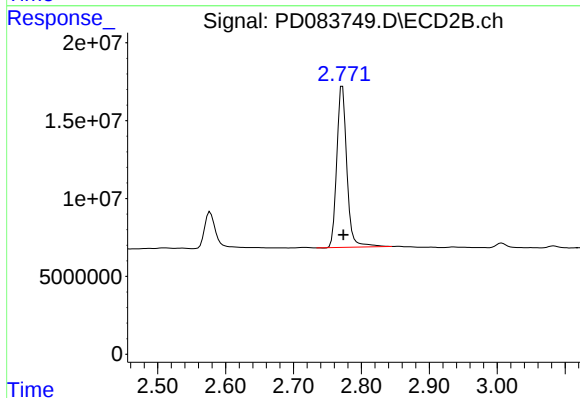




#1 Tetrachloro-m-xylene

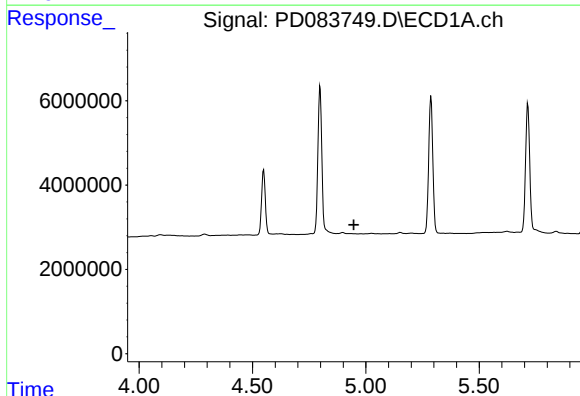
R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 22515009
Conc: 17.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



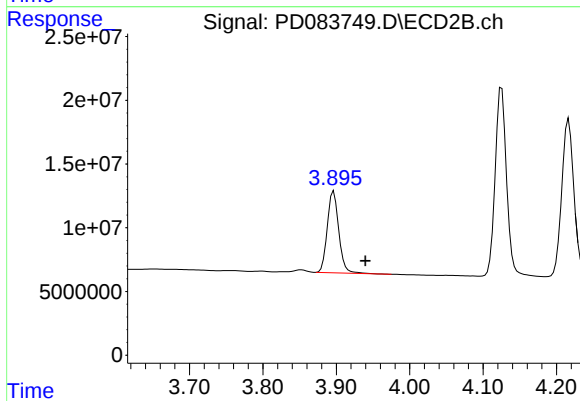
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 106958806
Conc: 19.62 ng/ml



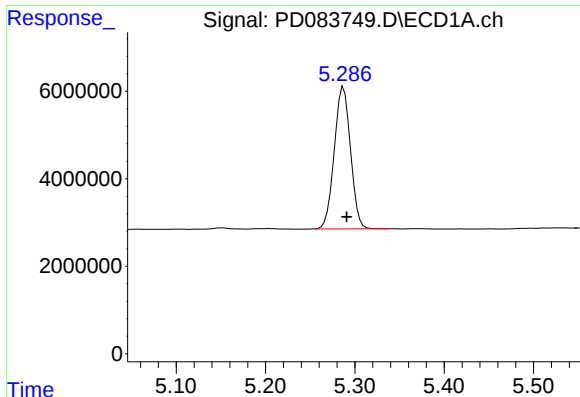
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#4 Heptachlor

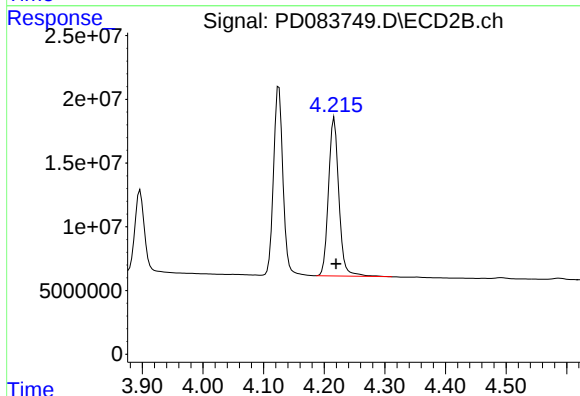
R.T.: 3.896 min
Delta R.T.: -0.043 min
Response: 69792649
Conc: 8.91 ng/ml



#5 Aldrin

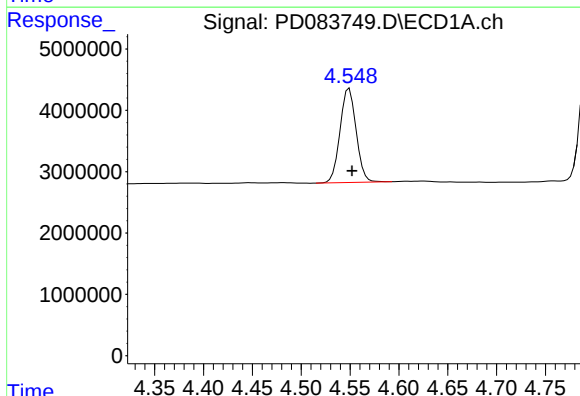
R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 40936488
Conc: 17.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



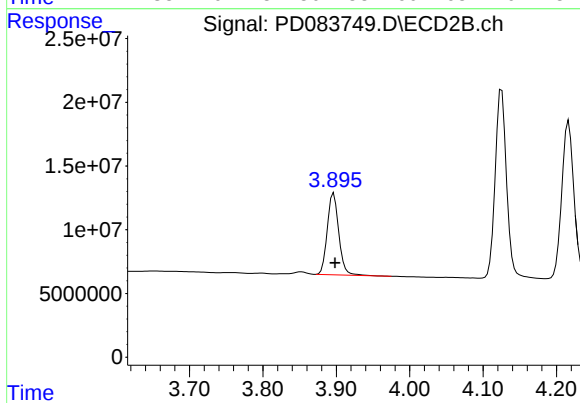
#5 Aldrin

R.T.: 4.217 min
Delta R.T.: -0.003 min
Response: 148255141
Conc: 19.19 ng/ml



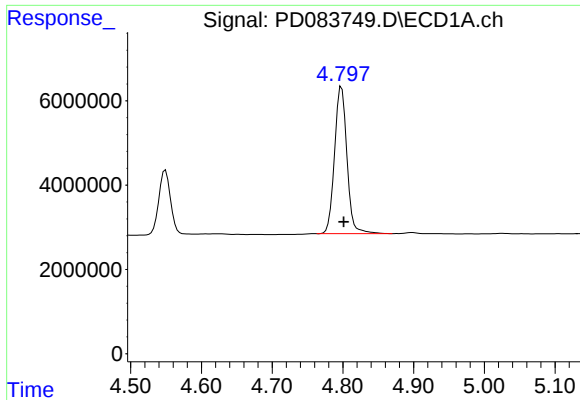
#6 beta-BHC

R.T.: 4.549 min
Delta R.T.: -0.003 min
Response: 17595173
Conc: 17.46 ng/ml



#6 beta-BHC

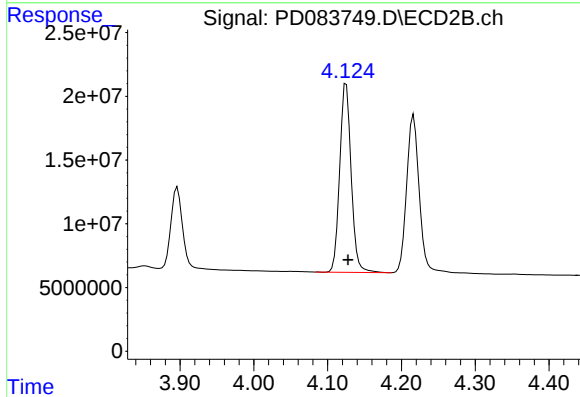
R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 69792649
Conc: 19.56 ng/ml



#7 delta-BHC

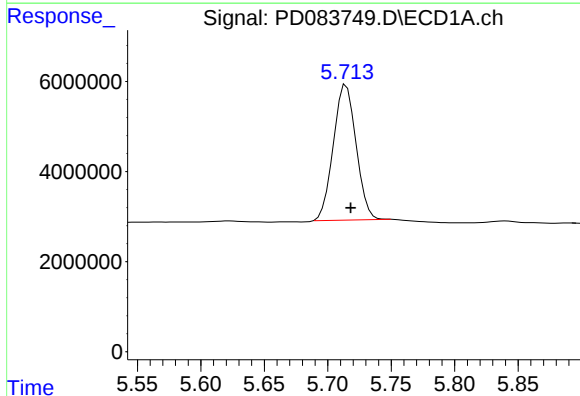
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 42484505
Conc: 16.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



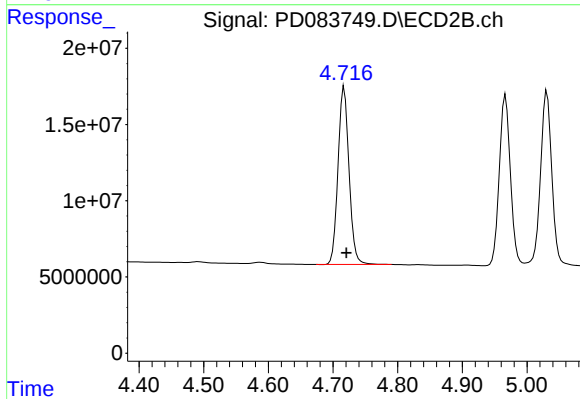
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: -0.002 min
Response: 160165459
Conc: 18.78 ng/ml



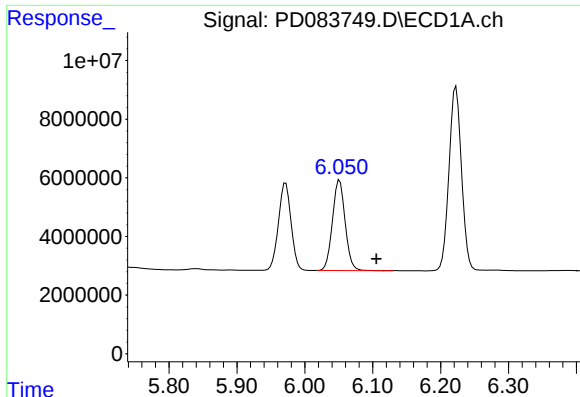
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.004 min
Response: 37618267
Conc: 18.21 ng/ml



#8 Heptachlor epoxide

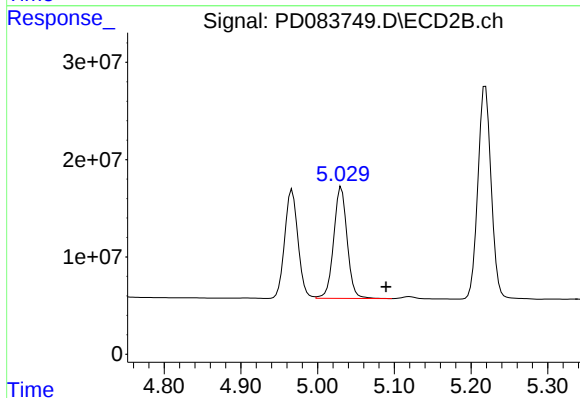
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 137722240
Conc: 18.82 ng/ml



#9 Endosulfan I

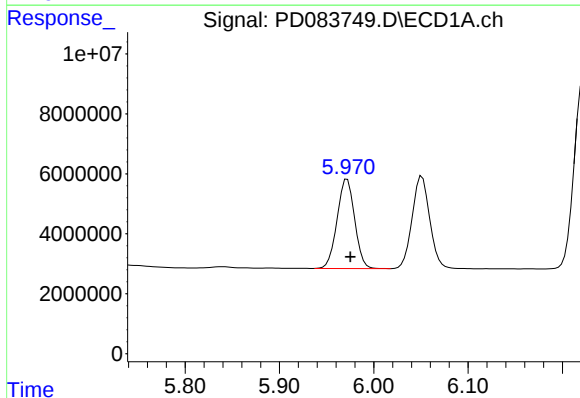
R.T.: 6.051 min
Delta R.T.: -0.054 min
Response: 40111785
Conc: 20.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



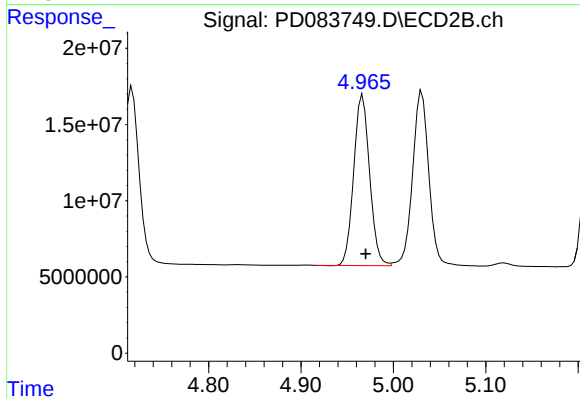
#9 Endosulfan I

R.T.: 5.031 min
Delta R.T.: -0.059 min
Response: 139965027
Conc: 21.17 ng/ml



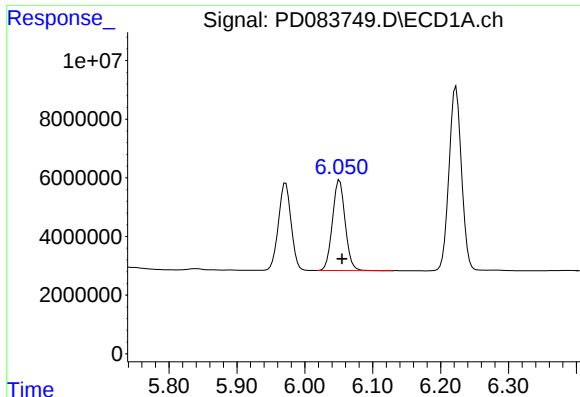
#10 trans-Chlordane

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 38521383
Conc: 18.92 ng/ml



#10 trans-Chlordane

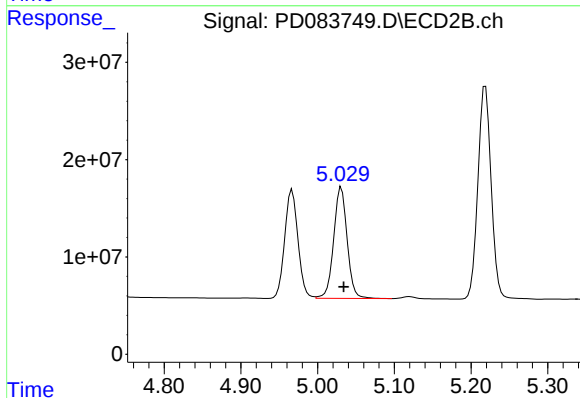
R.T.: 4.967 min
Delta R.T.: -0.003 min
Response: 133706717
Conc: 18.41 ng/ml



#11 cis-Chlordane

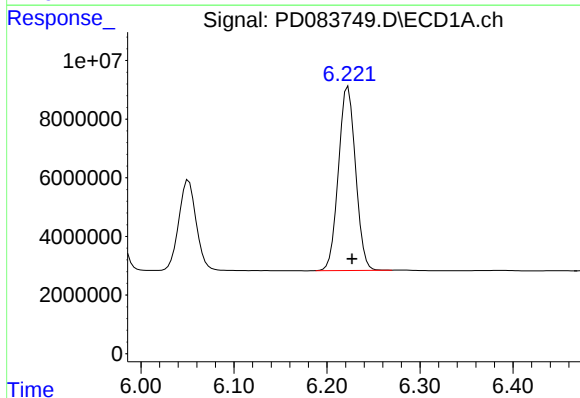
R.T.: 6.051 min
Delta R.T.: -0.004 min
Response: 40111785
Conc: 19.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



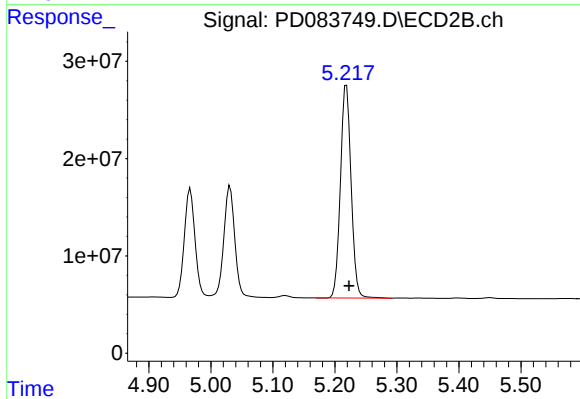
#11 cis-Chlordane

R.T.: 5.031 min
Delta R.T.: -0.003 min
Response: 139965027
Conc: 19.01 ng/ml



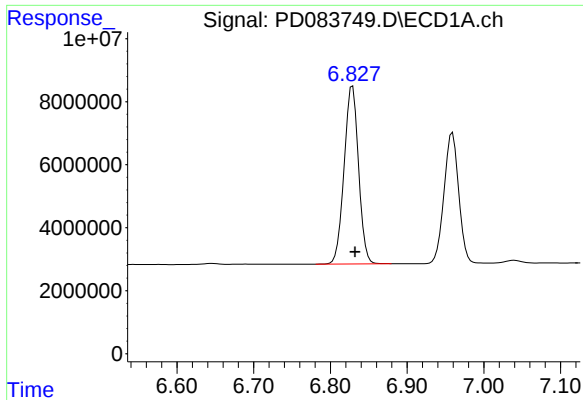
#12 4,4'-DDE

R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 80246719
Conc: 38.69 ng/ml



#12 4,4'-DDE

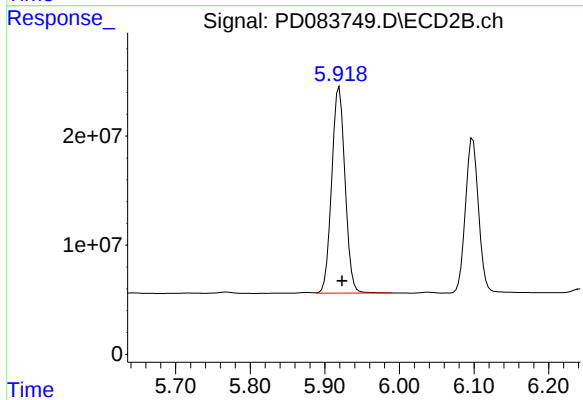
R.T.: 5.219 min
Delta R.T.: -0.004 min
Response: 263313440
Conc: 37.05 ng/ml



#15 Endosulfan II

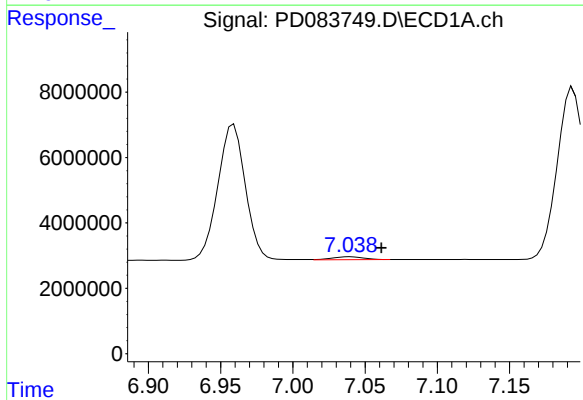
R.T.: 6.829 min
Delta R.T.: -0.004 min
Response: 74006322
Conc: 41.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



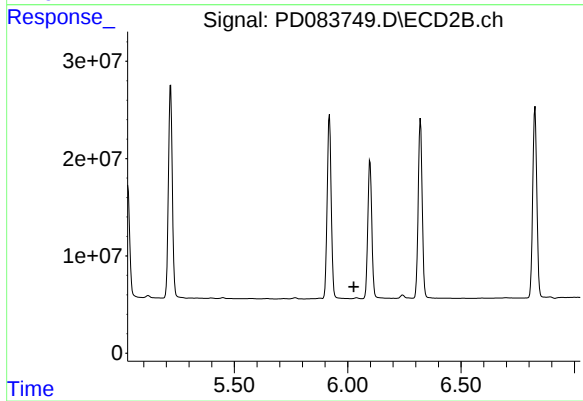
#15 Endosulfan II

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 234771631
Conc: 37.00 ng/ml



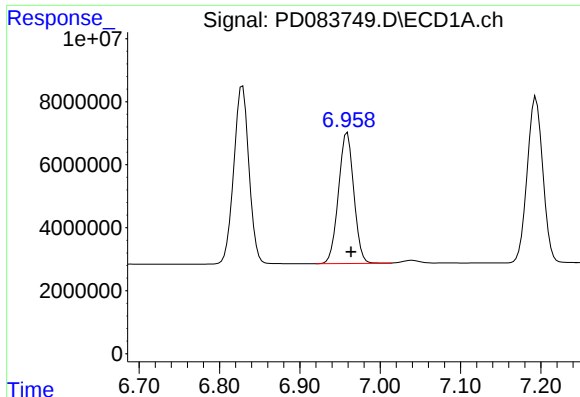
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.022 min
Response: 1334279
Conc: 0.89 ng/ml



#17 4,4'-DDT

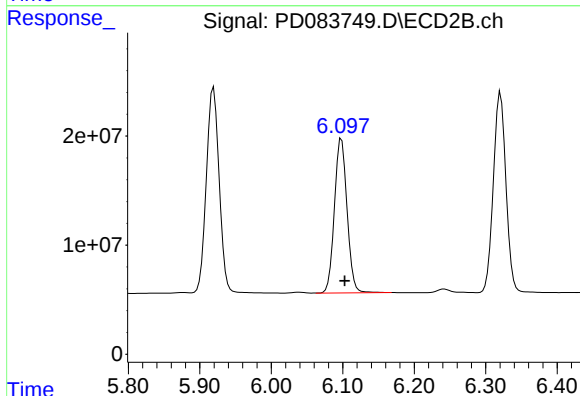
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

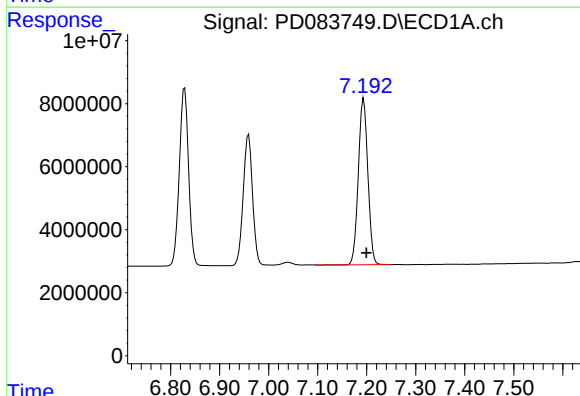
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 55244490
Conc: 41.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



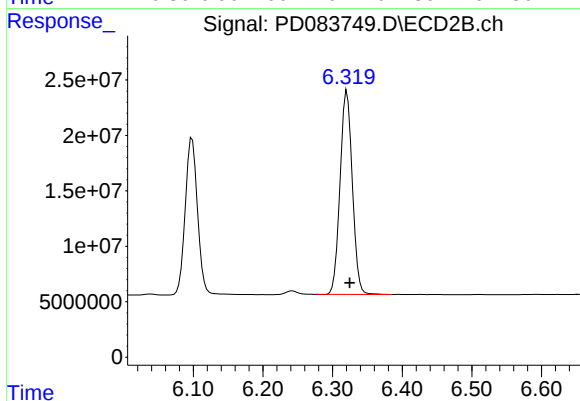
#18 Endrin aldehyde

R.T.: 6.098 min
Delta R.T.: -0.004 min
Response: 173513606
Conc: 36.22 ng/ml



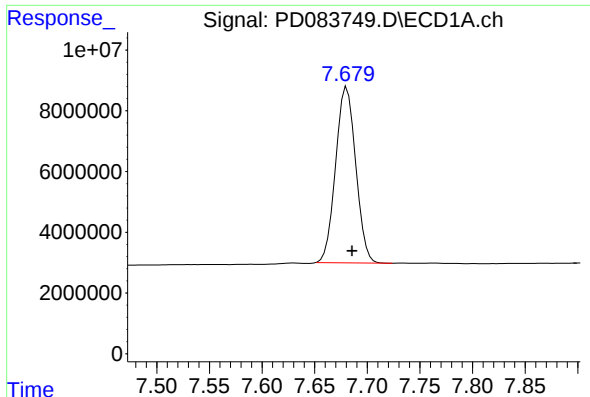
#19 Endosulfan Sulfate

R.T.: 7.194 min
Delta R.T.: -0.006 min
Response: 70944437
Conc: 41.47 ng/ml



#19 Endosulfan Sulfate

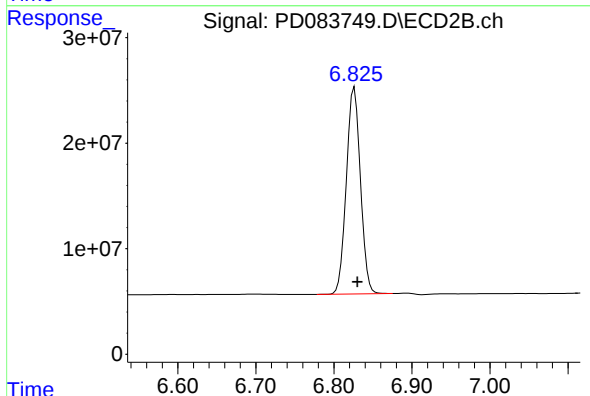
R.T.: 6.321 min
Delta R.T.: -0.004 min
Response: 225124608
Conc: 36.44 ng/ml



#21 Endrin ketone

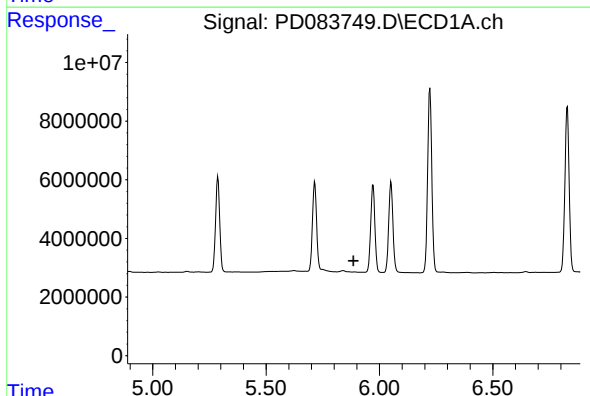
R.T.: 7.681 min
Delta R.T.: -0.005 min
Response: 77241527
Conc: 41.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



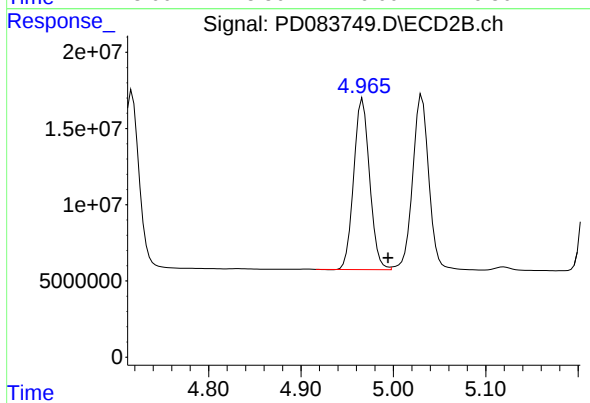
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 245294129
Conc: 36.49 ng/ml



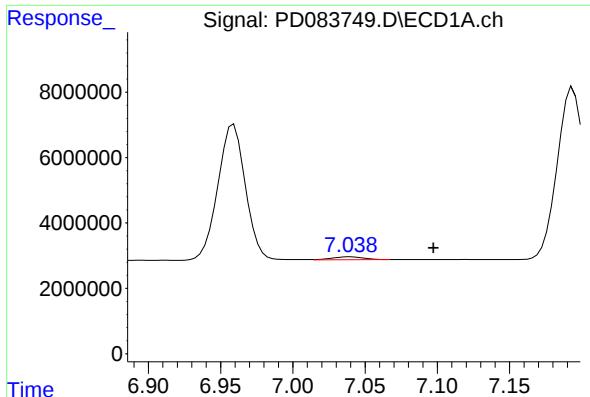
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

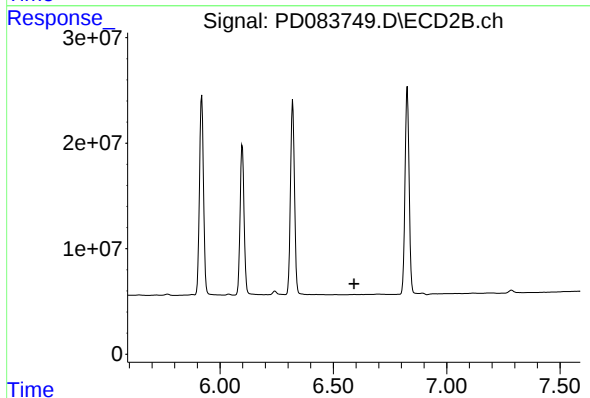
R.T.: 4.967 min
Delta R.T.: -0.028 min
Response: 133706717
Conc: 3692.63 ng/ml



#24 Toxaphene-3

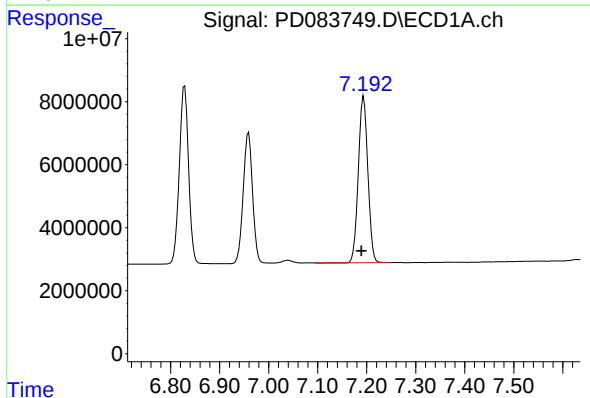
R.T.: 7.040 min
Delta R.T.: -0.058 min
Response: 1334279
Conc: 27.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
INDB3191



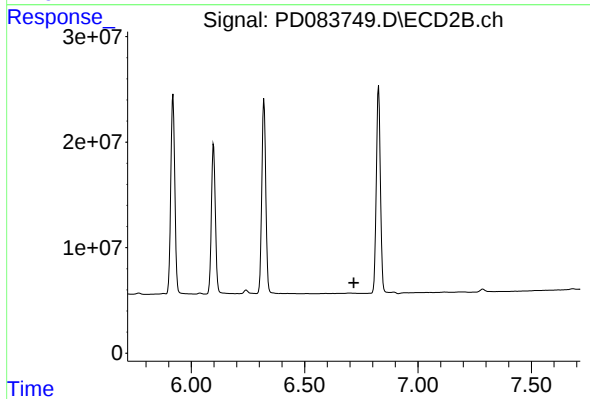
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



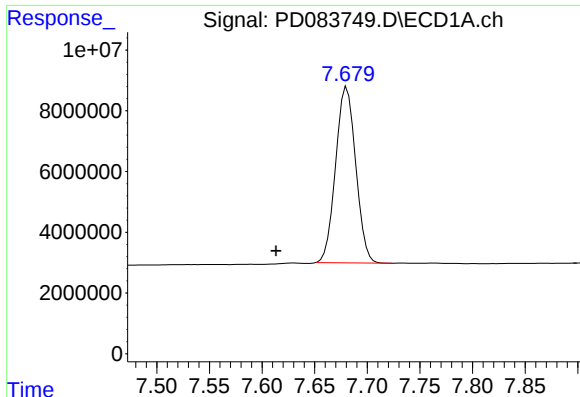
#25 Toxaphene-4

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 70944437
Conc: 1960.51 ng/ml



#25 Toxaphene-4

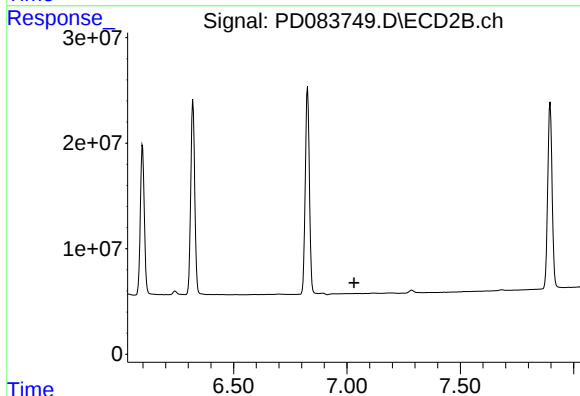
R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

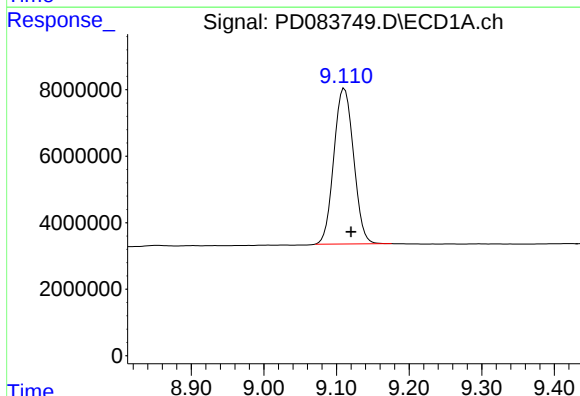
R.T.: 7.681 min
Delta R.T.: 0.067 min
Response: 77241527
Conc: 2915.13 ng/m

Instrument :
ECD_R
ClientSampleId :
INDB3191



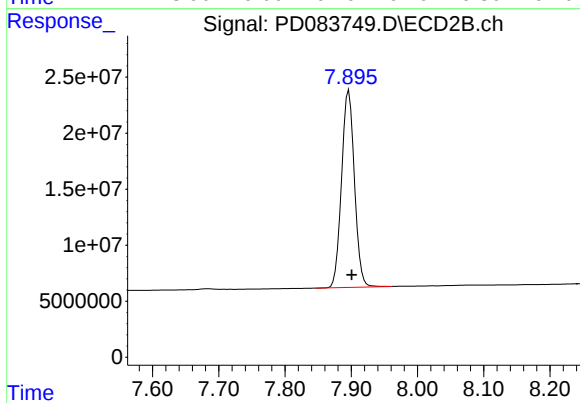
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.009 min
Response: 88480828
Conc: 45.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 237715902
Conc: 39.15 ng/ml