

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091024\
 Data File : PD084992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 18:17
 Operator : AR\AJ
 Sample : INDB334
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3185

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 01:14:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

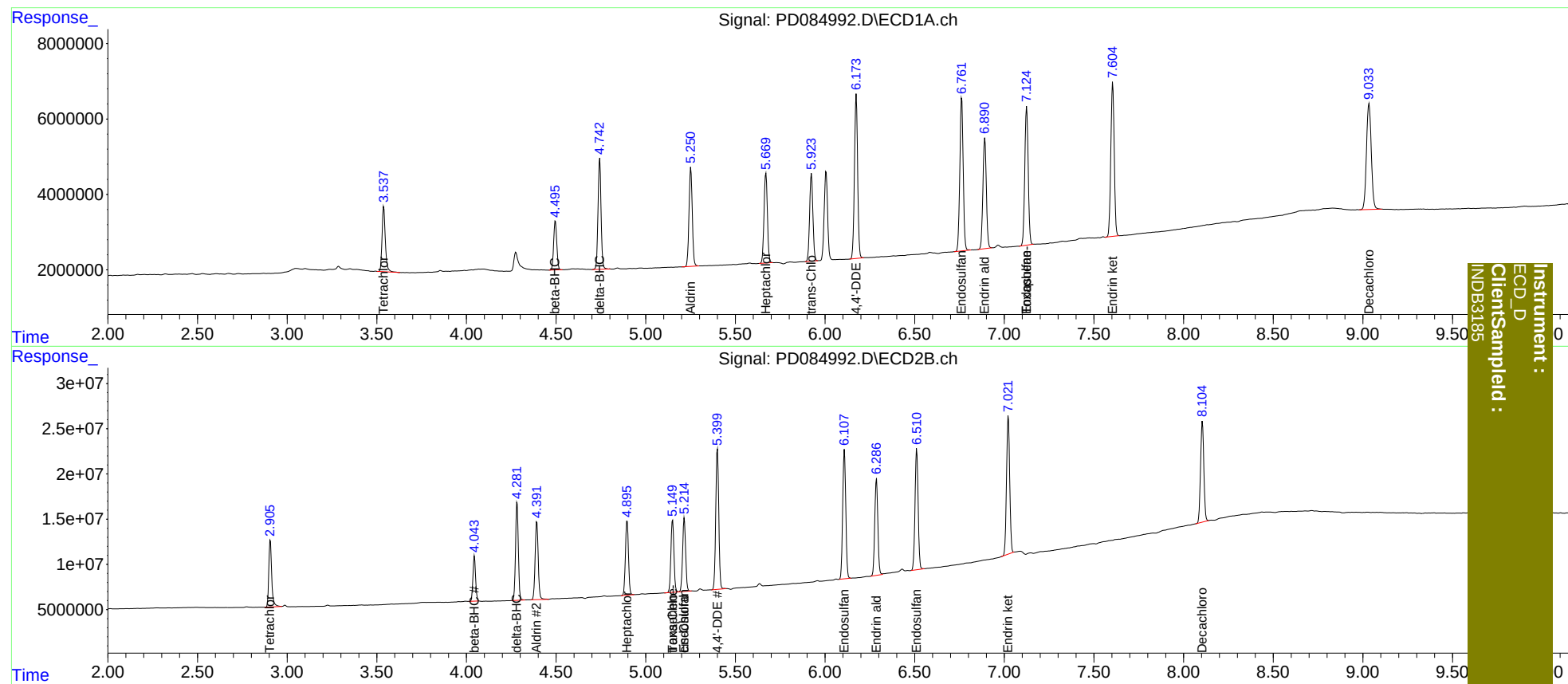
System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.906	21835656	83485531	21.589	23.591
27)	SA Decachlor...	9.034	8.105	52461647	140.9E6	40.169	40.515
Target Compounds							
5)	MB Aldrin	5.252	4.393	33039820	103.5E6	20.658	23.314
6)	B beta-BHC	4.496	4.045	15700463	51388018	21.615	23.704
7)	B delta-BHC	4.744	4.283	34759848	117.0E6	21.195	23.570
8)	B Heptachlo...	5.670	4.896	31208426	97135742	20.925	22.935
9)	A Endosulfan I	0.000	5.215f	0	95638451	N.D.	24.949
10)	B trans-Chl...	5.924	5.150	29276807	93951081	20.758	22.842
11)	B cis-Chlor...	0.000	5.215	0	95638451	N.D.	22.795
12)	B 4,4'-DDE	6.174	5.400	53737315	182.1E6	43.078	46.428
15)	B Endosulfa...	6.763	6.108	52910836	169.6E6	40.083	45.750
18)	B Endrin al...	6.891	6.287	39095052	127.6E6	43.290	44.686
19)	B Endosulfa...	7.125	6.512	49070446	162.0E6	42.596	45.363
21)	B Endrin ke...	7.605	7.022	53604123	188.3E6	43.843	42.773
22)	Toxaphene-1	0.000	5.150	0	93951081	N.D.	3705.610
25)	Toxaphene-4	7.125	0.000	49070446	0	1907.035	N.D. #

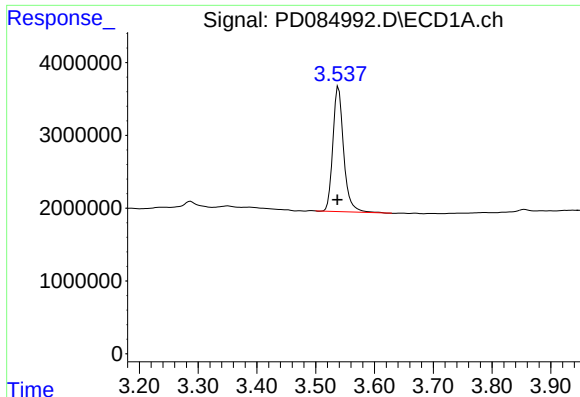
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Sep 2024 18:17
Operator : AR\AJ
Sample : INDB334
Misc :
ALS Vial : 9 Sample Multiplier: 1

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Quant Title : GC Extractables
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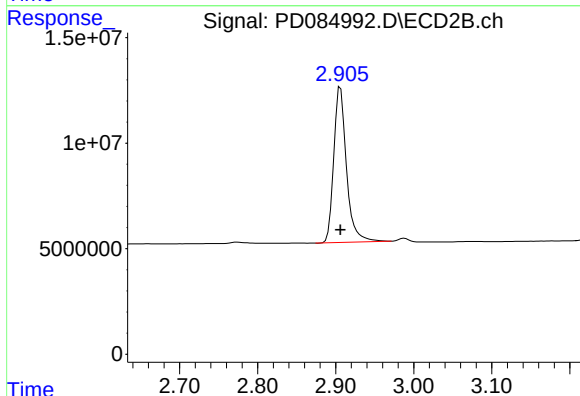




#1 Tetrachloro-m-xylene

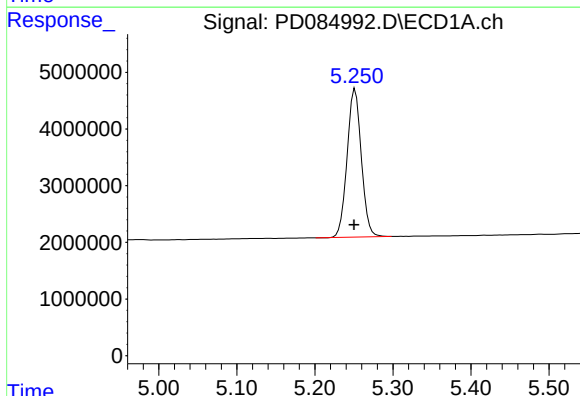
R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 21835656
Conc: 21.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3185



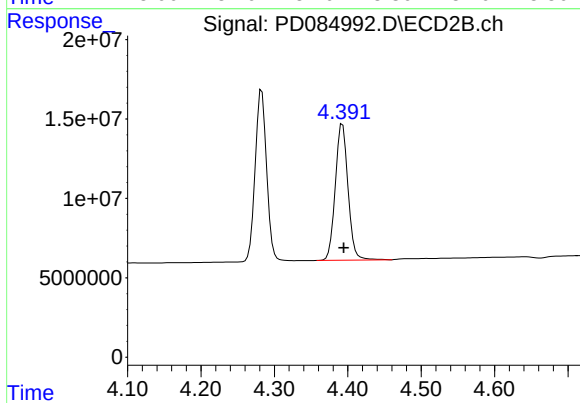
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 83485531
Conc: 23.59 ng/ml



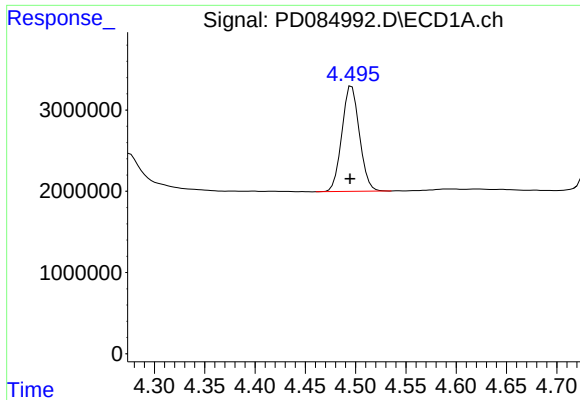
#5 Aldrin

R.T.: 5.252 min
Delta R.T.: 0.001 min
Response: 33039820
Conc: 20.66 ng/ml



#5 Aldrin

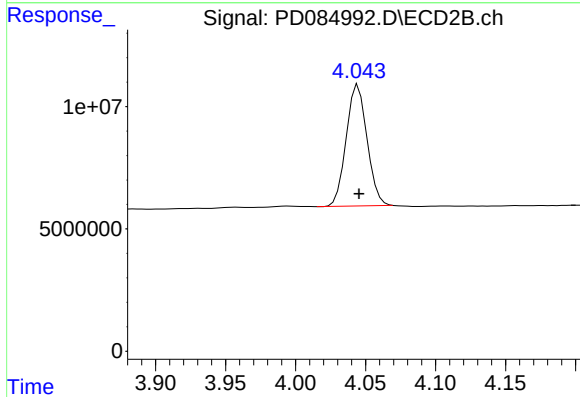
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 103543508
Conc: 23.31 ng/ml



#6 beta-BHC

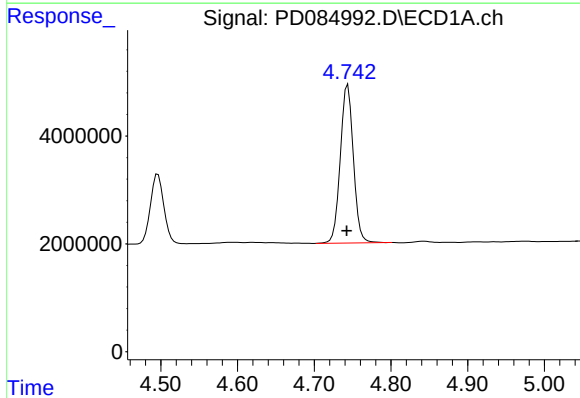
R.T.: 4.496 min
Delta R.T.: 0.002 min
Response: 15700463
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3185



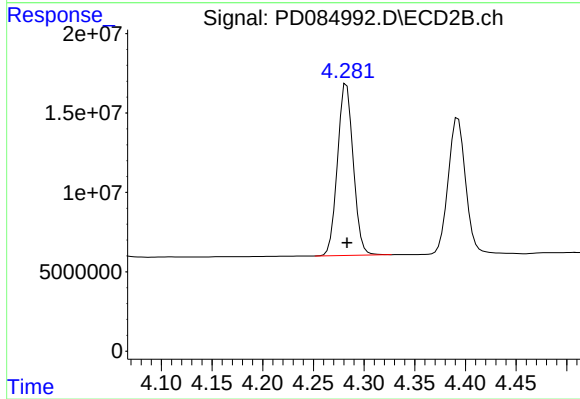
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 51388018
Conc: 23.70 ng/ml



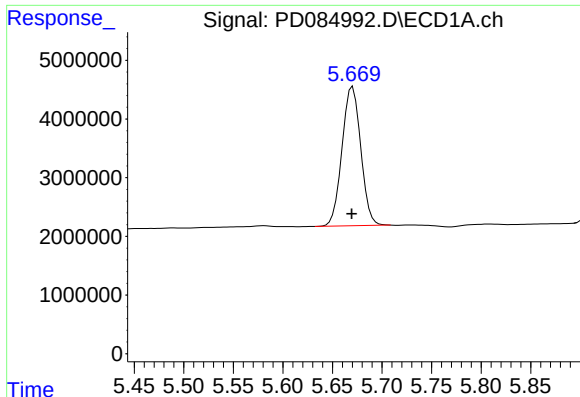
#7 delta-BHC

R.T.: 4.744 min
Delta R.T.: 0.001 min
Response: 34759848
Conc: 21.19 ng/ml



#7 delta-BHC

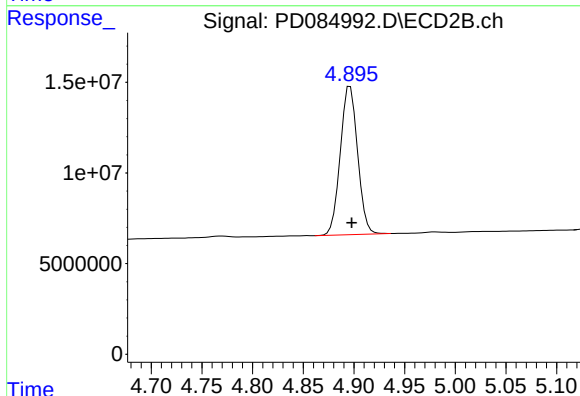
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 117004200
Conc: 23.57 ng/ml



#8 Heptachlor epoxide

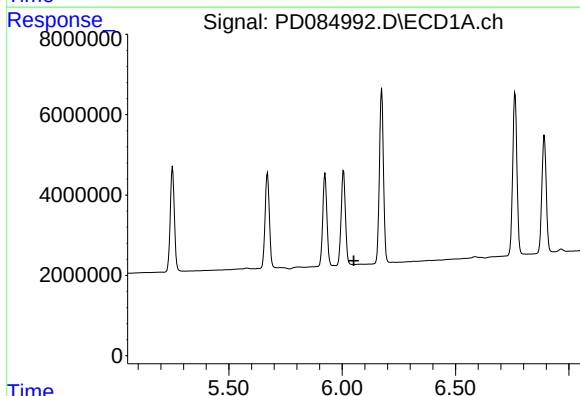
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 31208426
Conc: 20.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3185



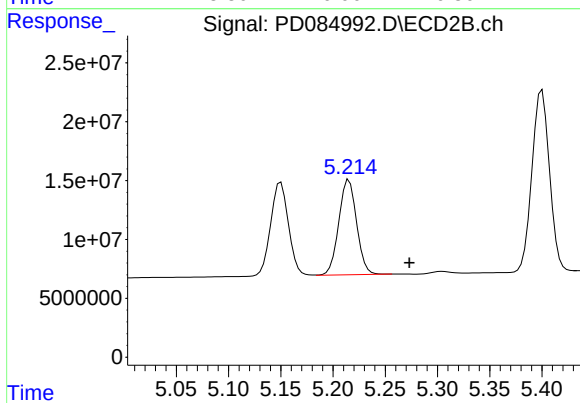
#8 Heptachlor epoxide

R.T.: 4.896 min
Delta R.T.: -0.001 min
Response: 97135742
Conc: 22.93 ng/ml



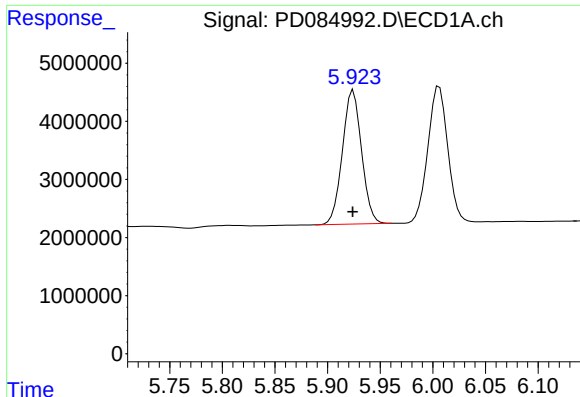
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

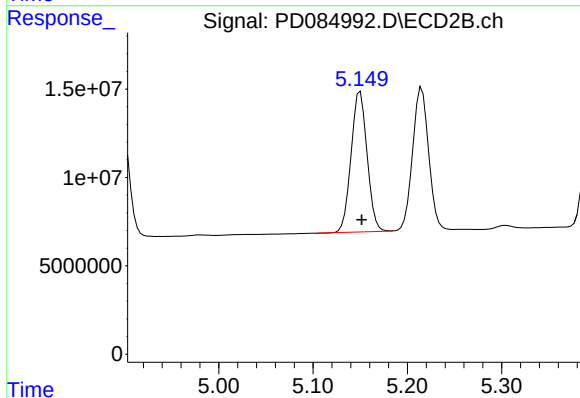
R.T.: 5.215 min
Delta R.T.: -0.058 min
Response: 95638451
Conc: 24.95 ng/ml



#10 trans-Chlordane

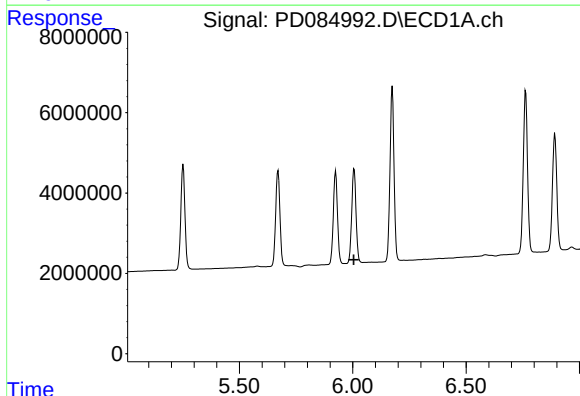
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 29276807
Conc: 20.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3185



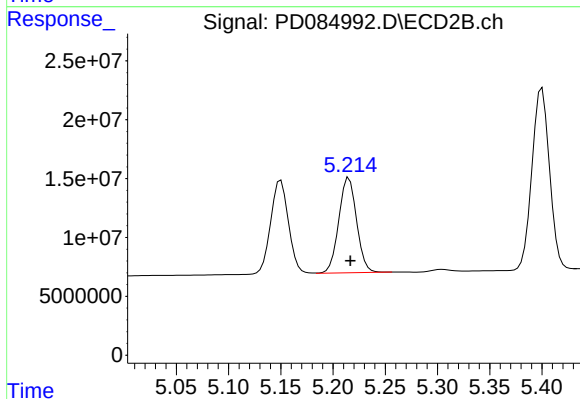
#10 trans-Chlordane

R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 93951081
Conc: 22.84 ng/ml



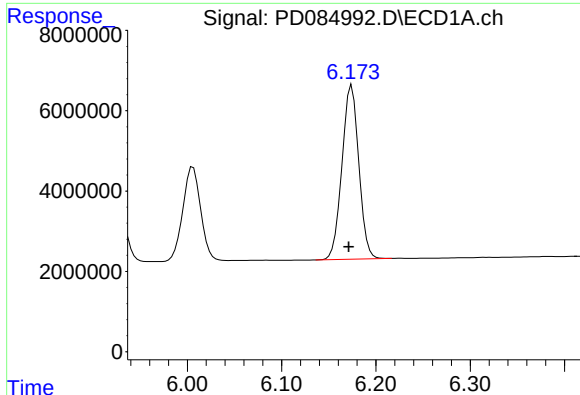
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

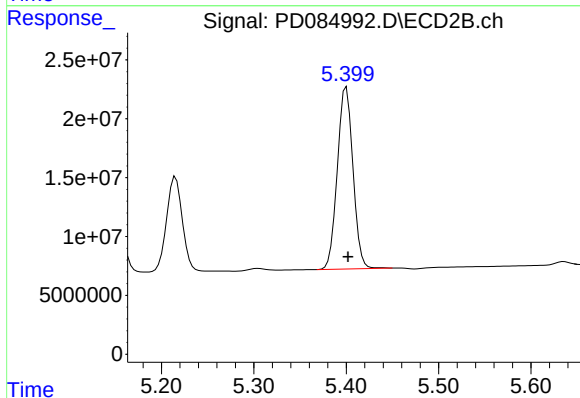
R.T.: 5.215 min
Delta R.T.: -0.001 min
Response: 95638451
Conc: 22.79 ng/ml



#12 4,4'-DDE

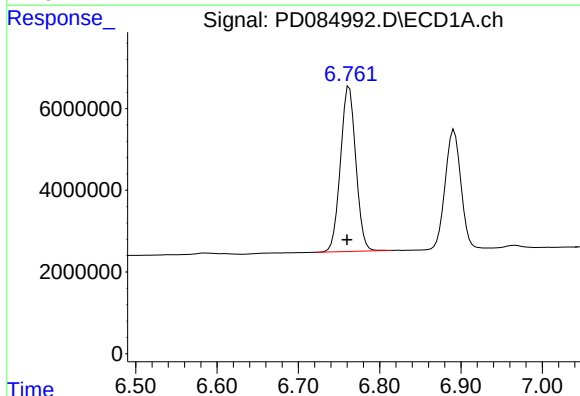
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 53737315
Conc: 43.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3185



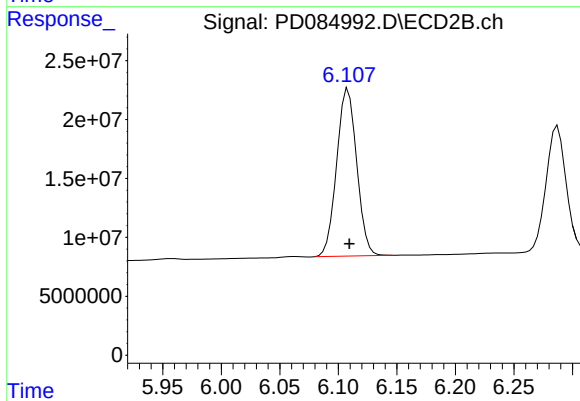
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 182117457
Conc: 46.43 ng/ml



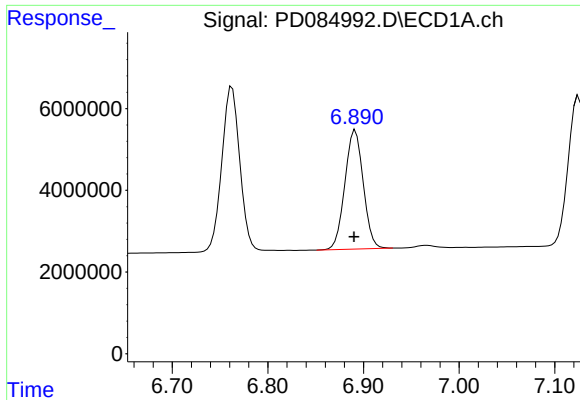
#15 Endosulfan II

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 52910836
Conc: 40.08 ng/ml



#15 Endosulfan II

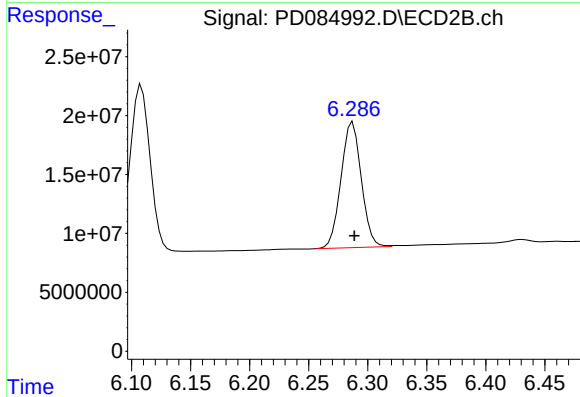
R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 169627709
Conc: 45.75 ng/ml



#18 Endrin aldehyde

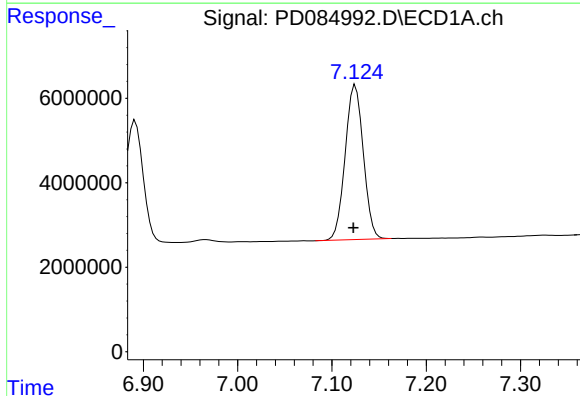
R.T.: 6.891 min
Delta R.T.: 0.001 min
Response: 39095052
Conc: 43.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3185



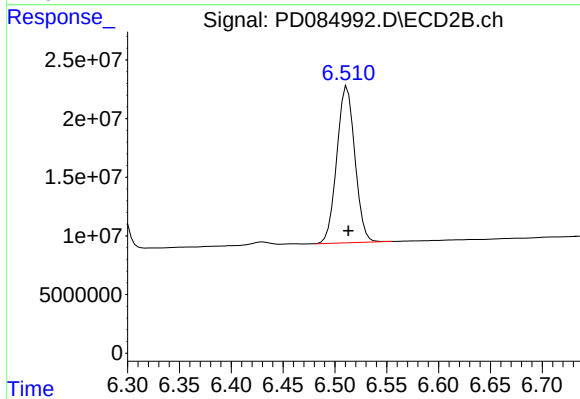
#18 Endrin aldehyde

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 127589251
Conc: 44.69 ng/ml



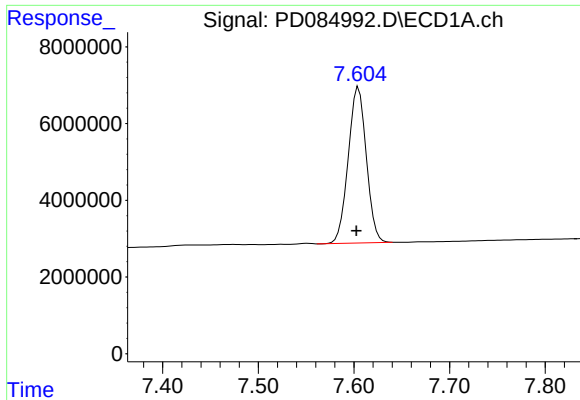
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.002 min
Response: 49070446
Conc: 42.60 ng/ml



#19 Endosulfan Sulfate

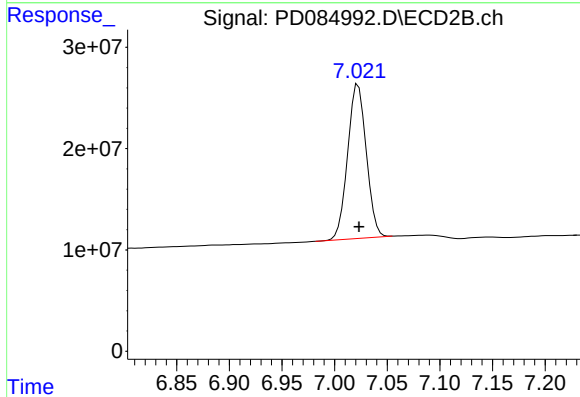
R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 162013620
Conc: 45.36 ng/ml



#21 Endrin ketone

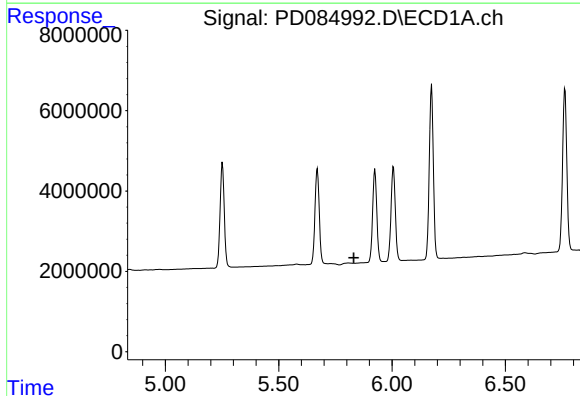
R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 53604123
Conc: 43.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3185



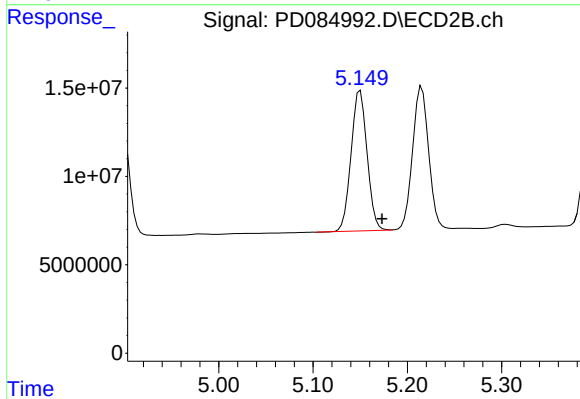
#21 Endrin ketone

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 188336753
Conc: 42.77 ng/ml



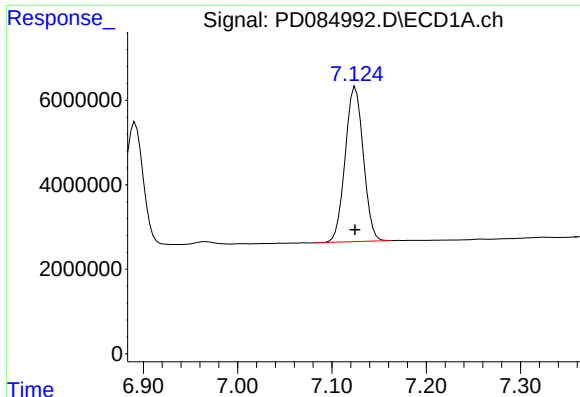
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

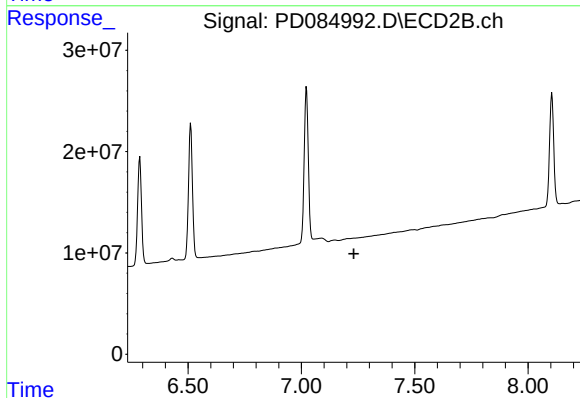
R.T.: 5.150 min
Delta R.T.: -0.023 min
Response: 93951081
Conc: 3705.61 ng/ml



#25 Toxaphene-4

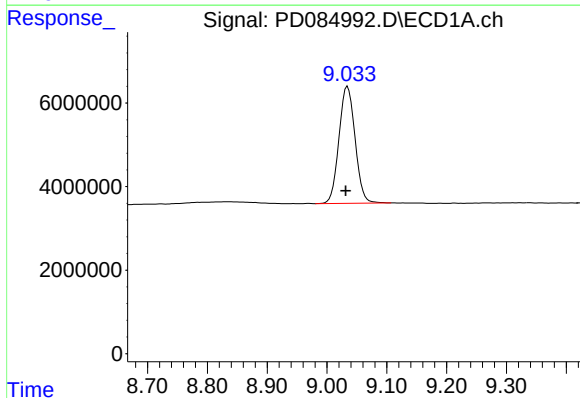
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 49070446
Conc: 1907.04 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3185



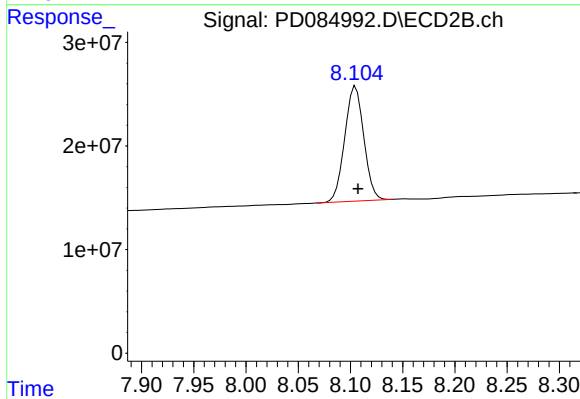
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 52461647
Conc: 40.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 140879987
Conc: 40.52 ng/ml