

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030924\
 Data File : PD082068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 17:49
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4029

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:10:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 02:31:36 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

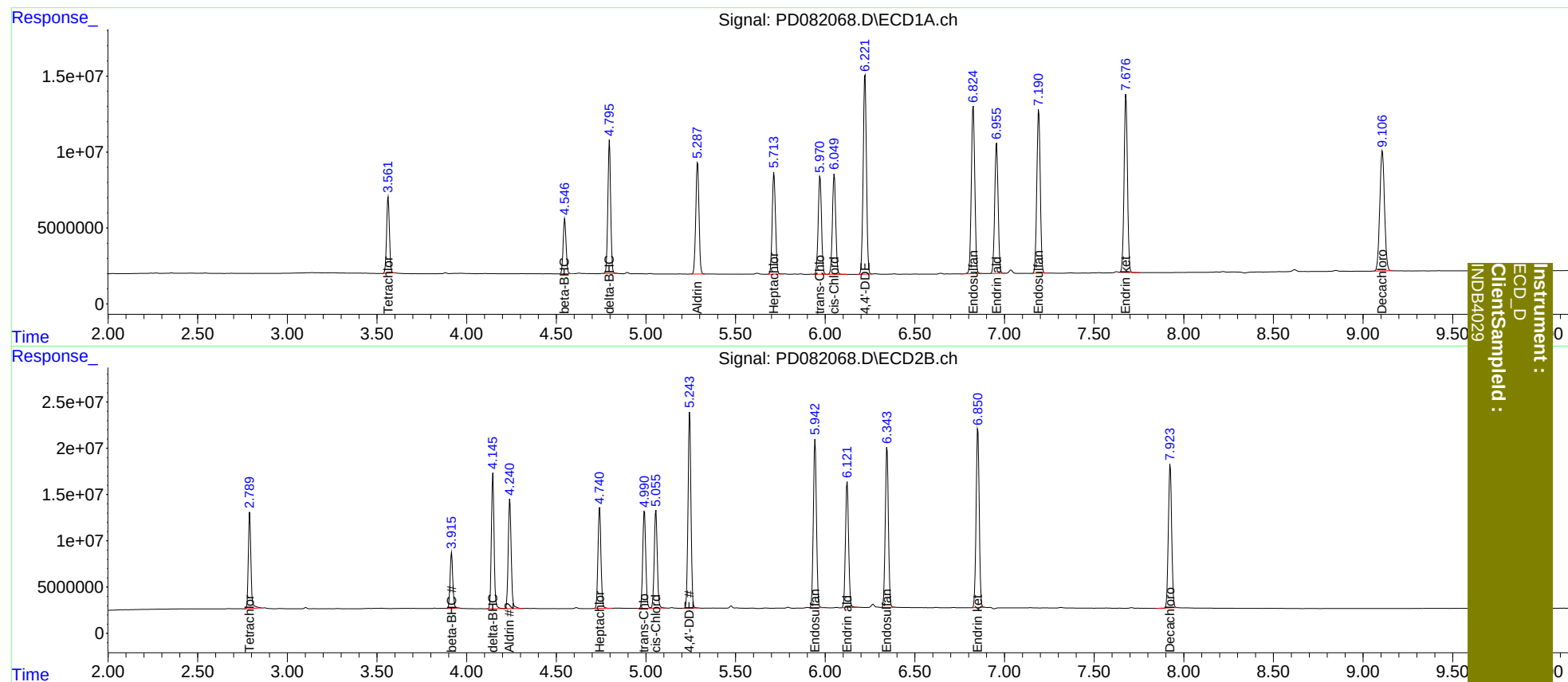
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	55401197	103.3E6	44.157	40.603
27)	SA Decachlor...	9.108	7.924	144.9E6	197.8E6	76.410	79.321
Target Compounds							
5)	MB Aldrin	5.288	4.241	92300510	136.2E6	45.137	41.286
6)	B beta-BHC	4.547	3.916	40777977	63833963	42.846	39.937
7)	B delta-BHC	4.797	4.147	95457514	152.7E6	47.325	41.762
8)	B Heptachlo...	5.714	4.742	84599612	127.1E6	43.323	40.782
10)	B trans-Chl...	5.971	4.992	82373018	122.5E6	43.153	41.058
11)	B cis-Chlor...	6.051	5.056	83993445	124.2E6	42.345	40.738
12)	B 4,4'-DDE	6.222	5.244	166.7E6	237.9E6	85.291	84.049
15)	B Endosulfa...	6.826	5.943	147.8E6	218.2E6	83.268	81.975
18)	B Endrin al...	6.956	6.123	112.5E6	165.5E6	81.730	81.512
19)	B Endosulfa...	7.191	6.345	143.3E6	207.2E6	84.227	81.531
21)	B Endrin ke...	7.677	6.851	153.0E6	234.1E6	81.805	81.875

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

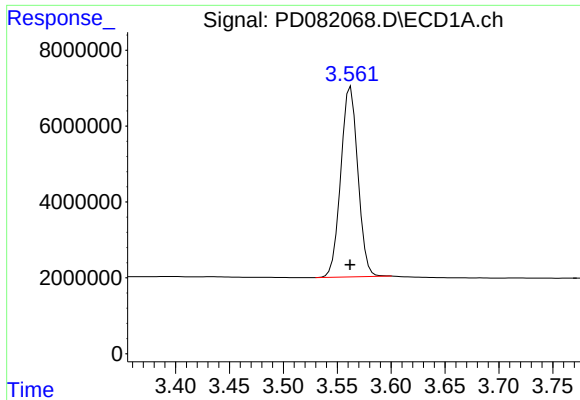
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030924\
Data File : PD082068.D
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Sample : INDB401
Misc :
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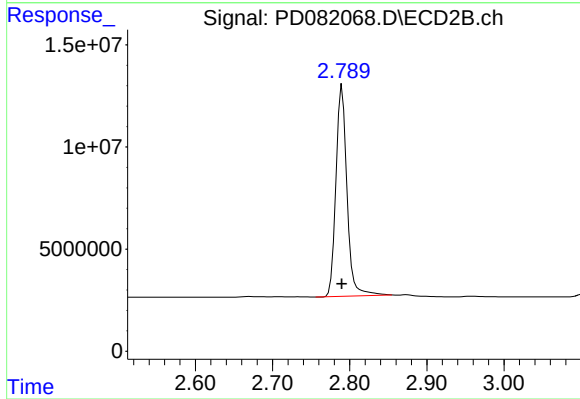
Instrument :
ECD_D
ClientSampled :
INDB4029



#1 Tetrachloro-m-xylene

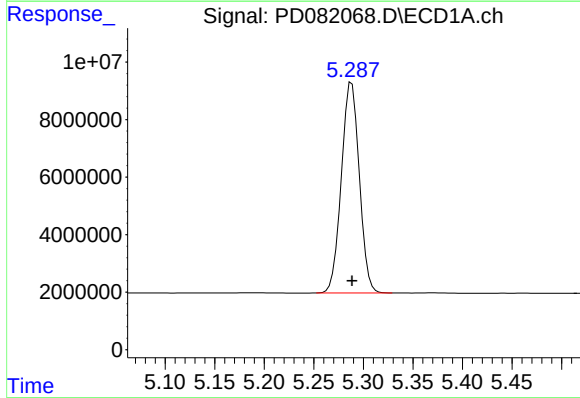
R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 55401197
Conc: 44.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4029



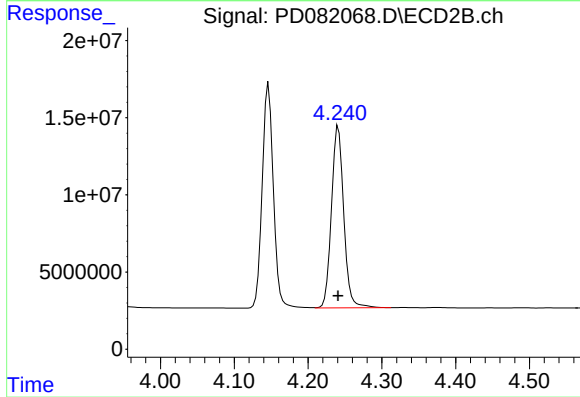
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 103250358
Conc: 40.60 ng/ml



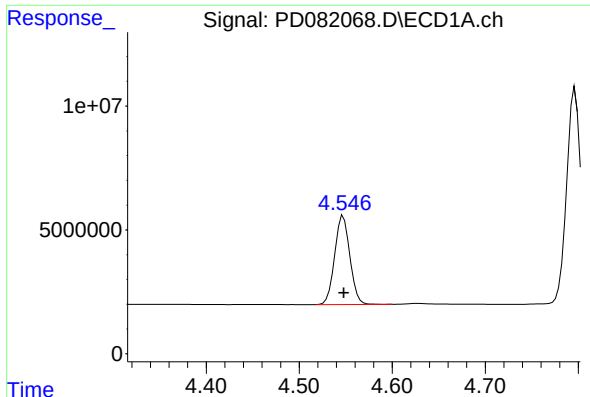
#5 Aldrin

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 92300510
Conc: 45.14 ng/ml



#5 Aldrin

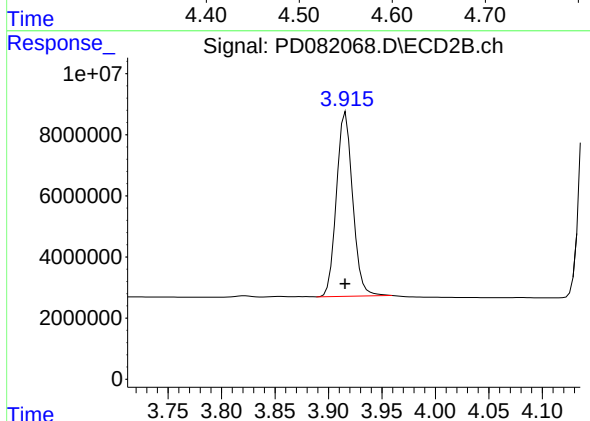
R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 136233968
Conc: 41.29 ng/ml



#6 beta-BHC

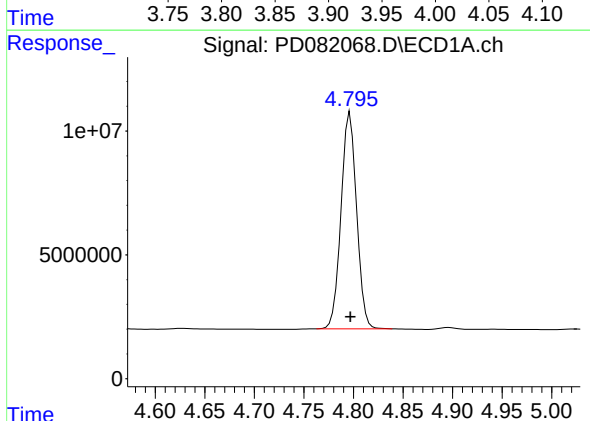
R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 40777977
Conc: 42.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4029



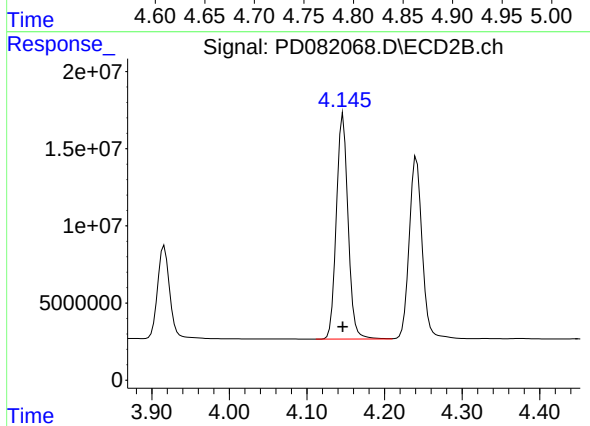
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 63833963
Conc: 39.94 ng/ml



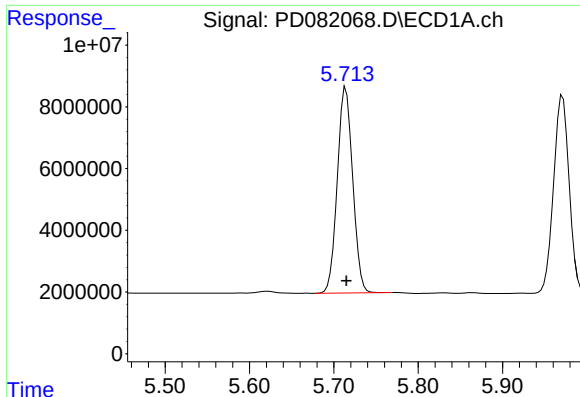
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 95457514
Conc: 47.32 ng/ml



#7 delta-BHC

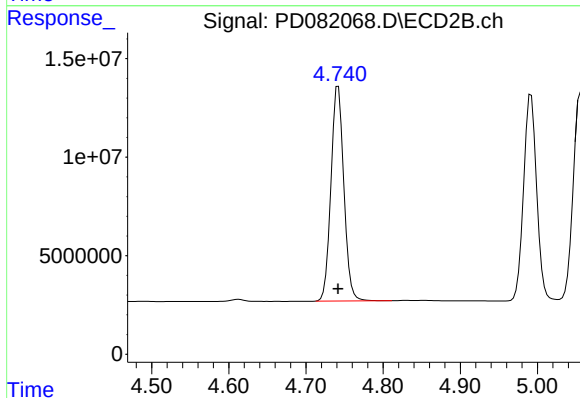
R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 152717428
Conc: 41.76 ng/ml



#8 Heptachlor epoxide

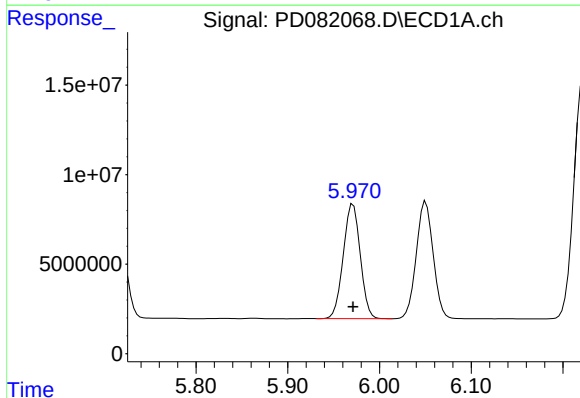
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 84599612
Conc: 43.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4029



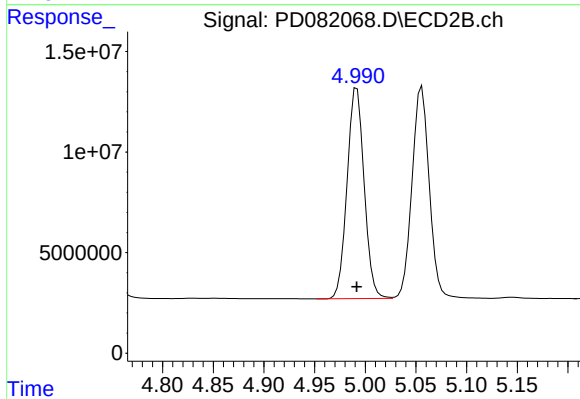
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 127127357
Conc: 40.78 ng/ml



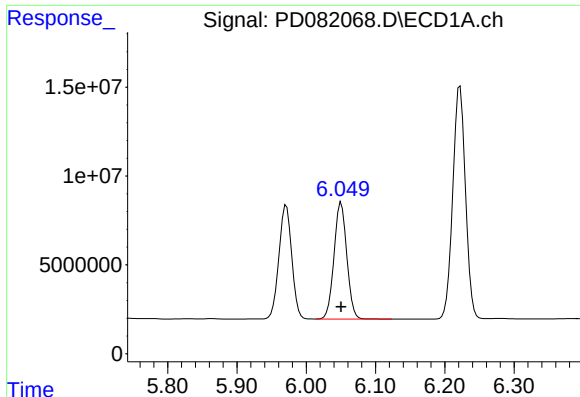
#10 trans-Chlordane

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 82373018
Conc: 43.15 ng/ml



#10 trans-Chlordane

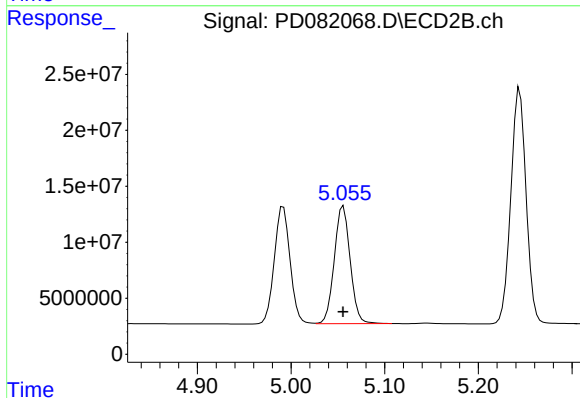
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 122543379
Conc: 41.06 ng/ml



#11 cis-Chlordane

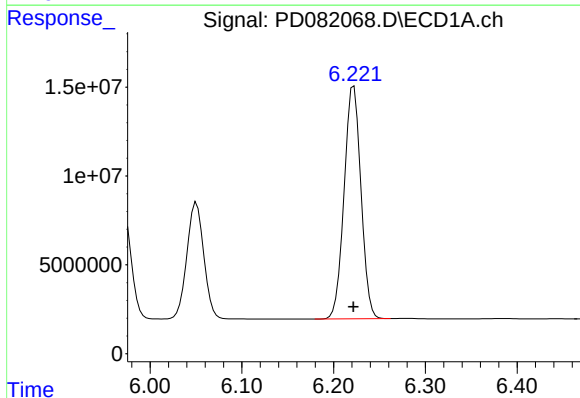
R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 83993445
Conc: 42.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4029



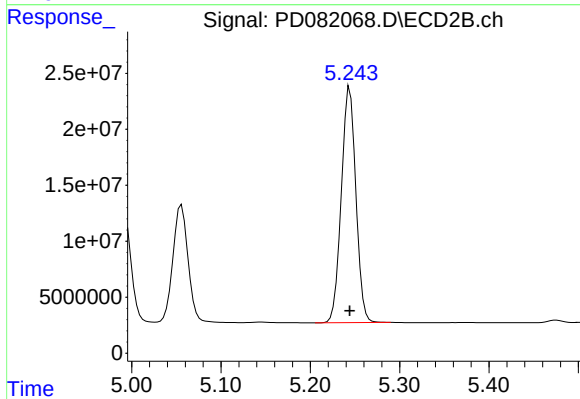
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 124203108
Conc: 40.74 ng/ml



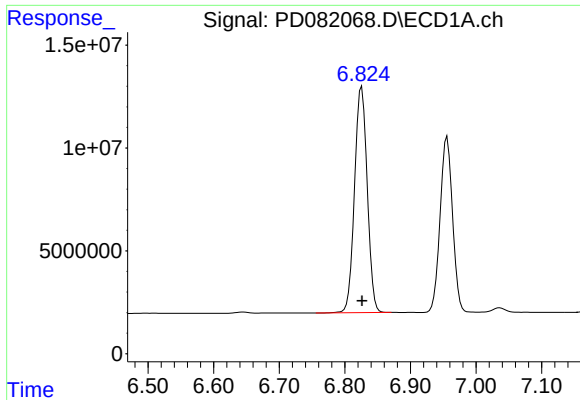
#12 4,4'-DDE

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 166728823
Conc: 85.29 ng/ml



#12 4,4'-DDE

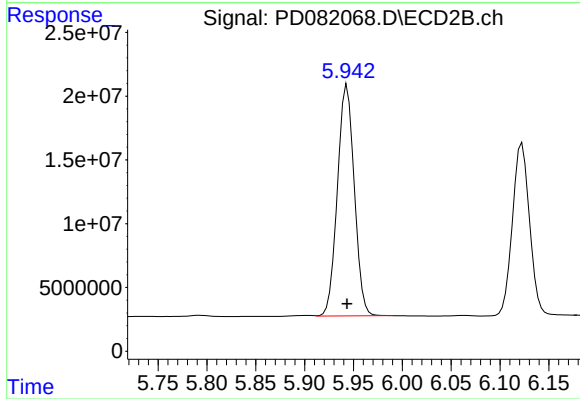
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 237905763
Conc: 84.05 ng/ml



#15 Endosulfan II

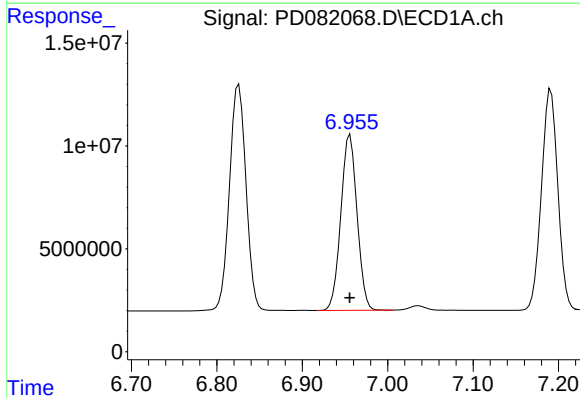
R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 147767714
Conc: 83.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4029



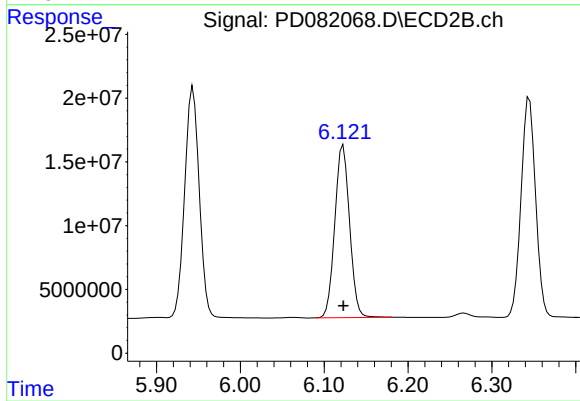
#15 Endosulfan II

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 218208325
Conc: 81.98 ng/ml



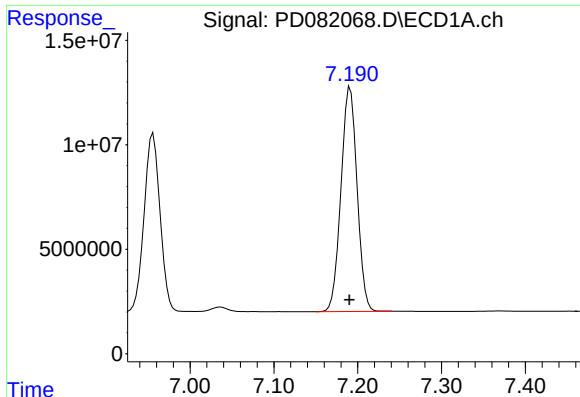
#18 Endrin aldehyde

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 112457849
Conc: 81.73 ng/ml



#18 Endrin aldehyde

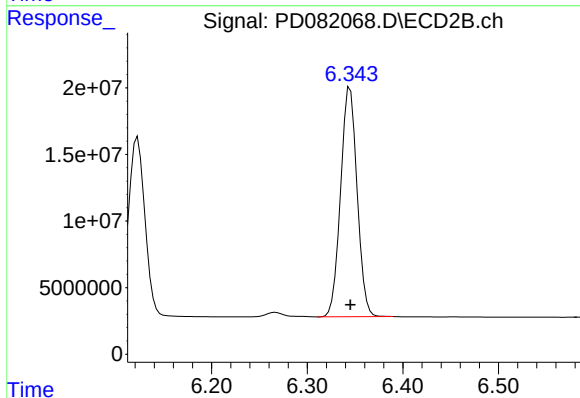
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 165480253
Conc: 81.51 ng/ml



#19 Endosulfan Sulfate

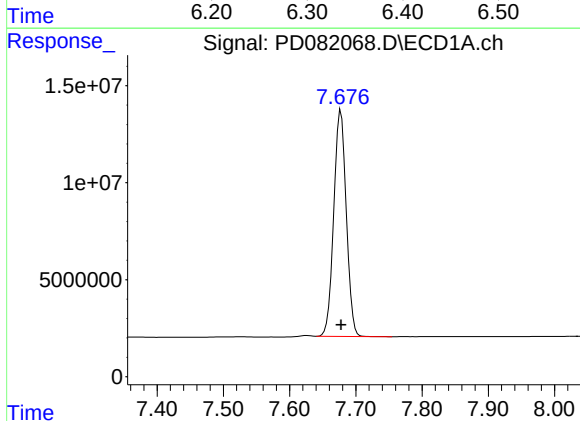
R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 143322379
Conc: 84.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4029



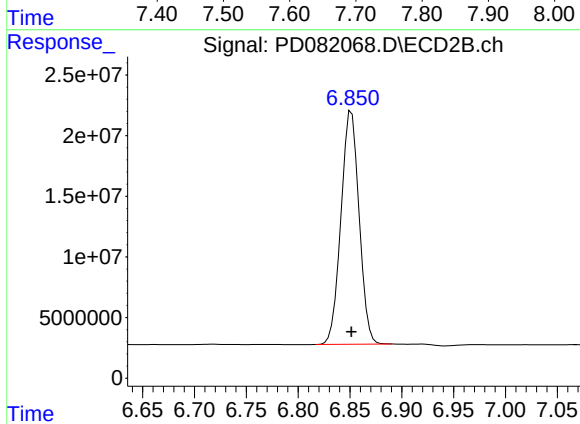
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 207164107
Conc: 81.53 ng/ml



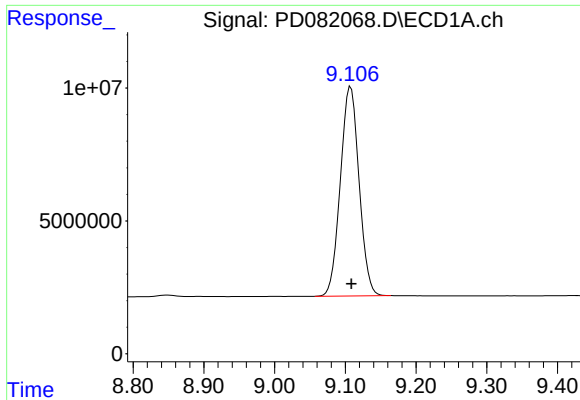
#21 Endrin ketone

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 153024501
Conc: 81.81 ng/ml



#21 Endrin ketone

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 234076033
Conc: 81.88 ng/ml



#27 Decachlorobiphenyl

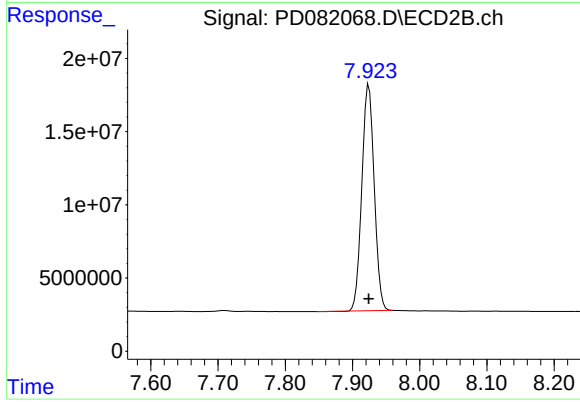
R.T.: 9.108 min

Delta R.T.: 0.000 min

Response: 144922480

Conc: 76.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4029



#27 Decachlorobiphenyl

R.T.: 7.924 min

Delta R.T.: 0.000 min

Response: 197792830

Conc: 79.32 ng/ml