

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071624\
 Data File : PD083964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 19:38
 Operator : AR\AJ
 Sample : INDB327
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:36:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

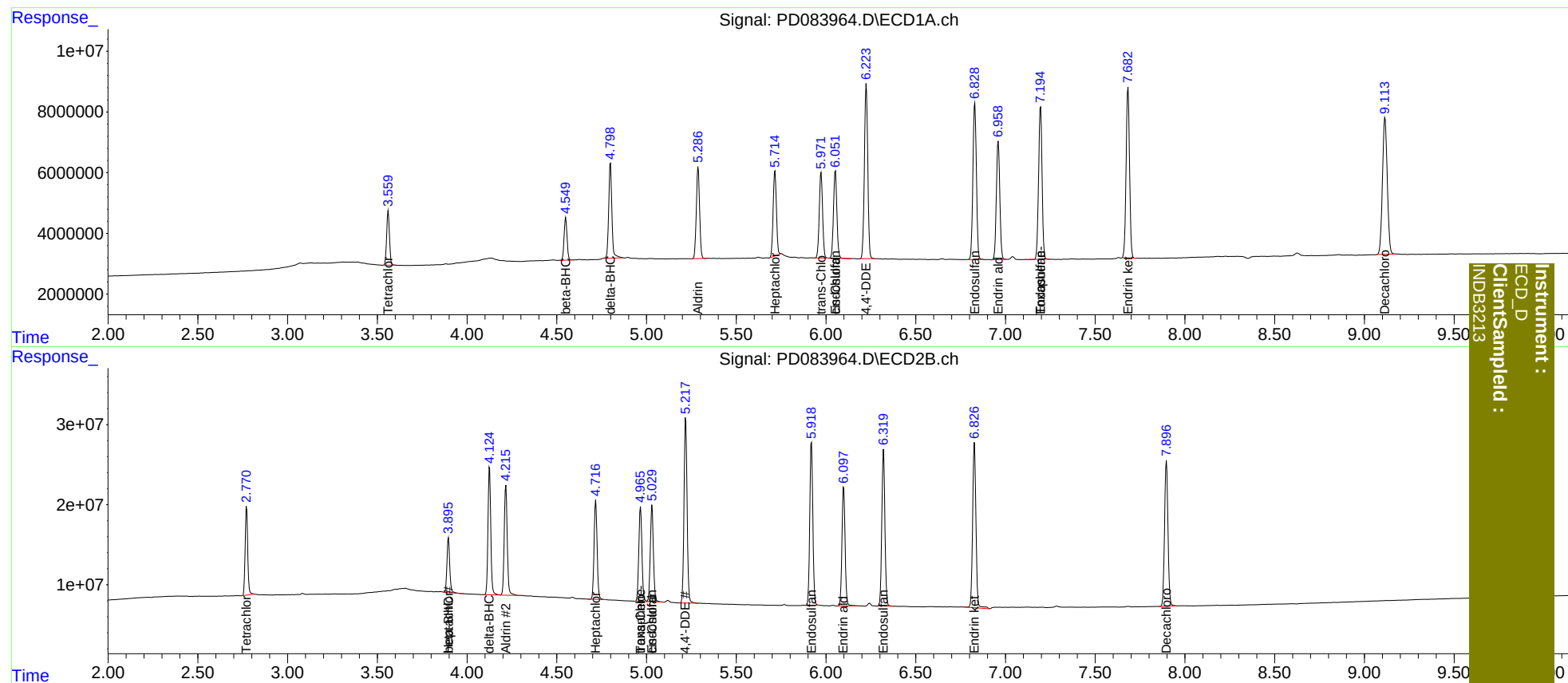
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	19700239	109.7E6	19.403	20.238
2)	SA Decachlor...	9.115	7.897	83577314	238.7E6	39.225	35.728
Target Compounds							
4)	MA Heptachlor	0.000	3.897f	0	73887219	N.D.	8.775
5)	MB Aldrin	5.288	4.216	38067087	160.3E6	18.740	19.003
6)	B beta-BHC	4.550	3.897	15884246	73887219	18.911	19.488
7)	B delta-BHC	4.799	4.125	38522964	172.9E6	18.174	18.941
8)	B Heptachlo...	5.716	4.717	35541424	145.6E6	18.256	18.542
9)	A Endosulfan I	6.052f	5.031f	37693670	144.6E6	20.351	20.808
10)	B trans-Chl...	5.973	4.967	36218579	142.1E6	19.022	18.385
11)	B cis-Chlor...	6.052	5.031	37693670	144.6E6	19.257	18.370
12)	B 4,4'-DDE	6.224	5.218	75178598	276.0E6	37.954	36.863
15)	B Endosulfa...	6.829	5.919	69615516	241.3E6	38.186	36.164
18)	B Endrin al...	6.960	6.099	52049284	180.1E6	38.060	35.914
19)	B Endosulfa...	7.196	6.321	67544682	234.1E6	38.112	36.034
21)	B Endrin ke...	7.683	6.827	74465454	262.9E6	38.140	37.428
22)	Toxaphene-1	0.000	4.967	0	142.1E6	N.D.	3718.352
25)	Toxaphene-4	7.196	0.000	67544682	0	1868.071	N.D. #

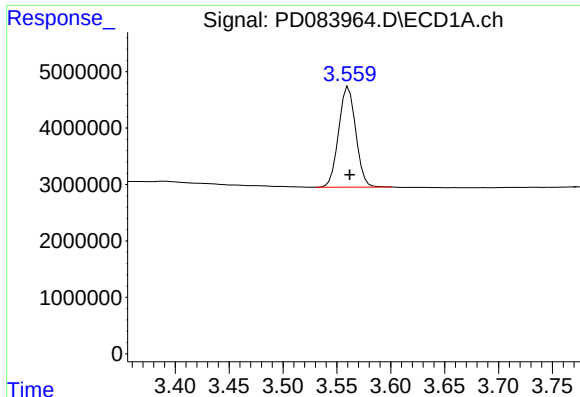
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071624\
Data File : PD083964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2024 19:38
Operator : AR\AJ
Sample : INDB327
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 02:36:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 04:33:52 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

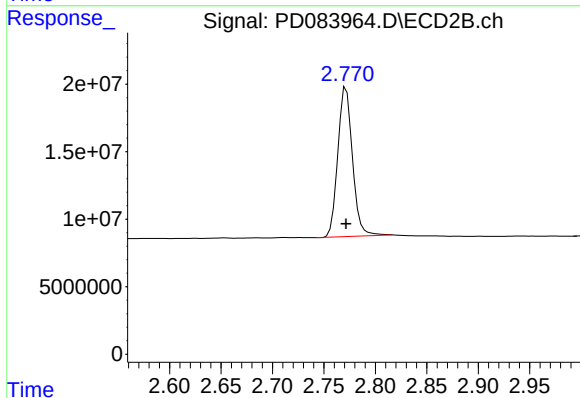




#1 Tetrachloro-m-xylene

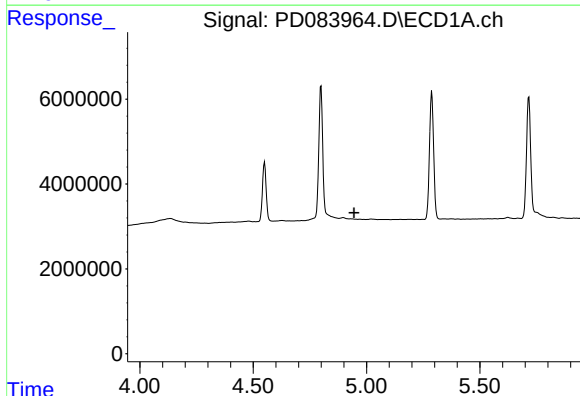
R.T.: 3.561 min
Delta R.T.: -0.001 min
Response: 19700239
Conc: 19.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



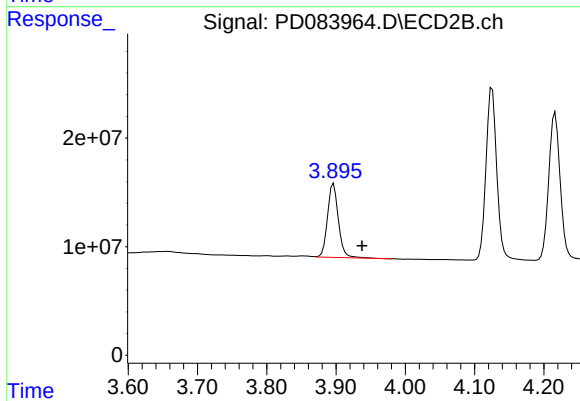
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 109684517
Conc: 20.24 ng/ml



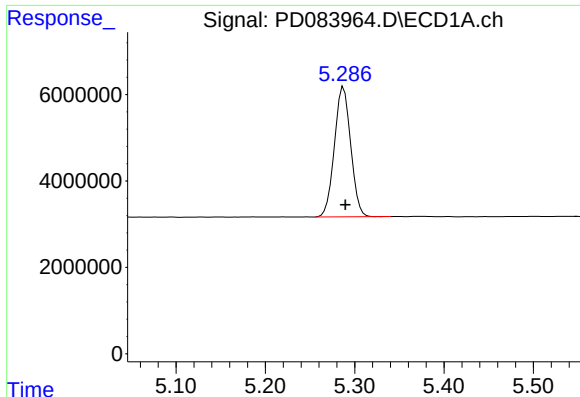
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



#4 Heptachlor

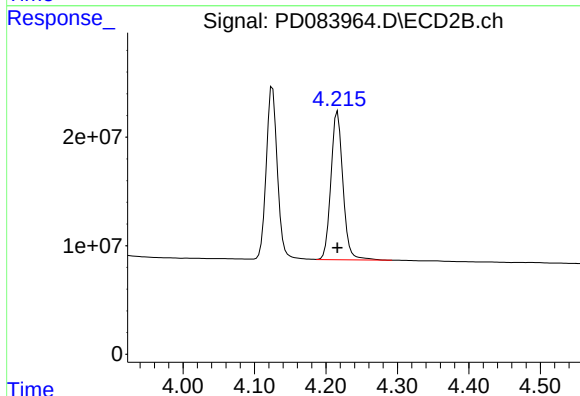
R.T.: 3.897 min
Delta R.T.: -0.041 min
Response: 73887219
Conc: 8.77 ng/ml



#5 Aldrin

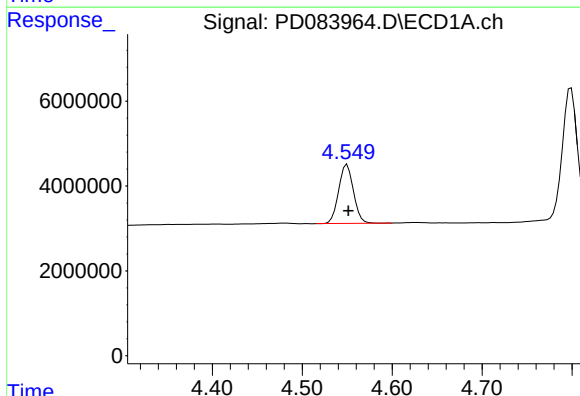
R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 38067087
Conc: 18.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



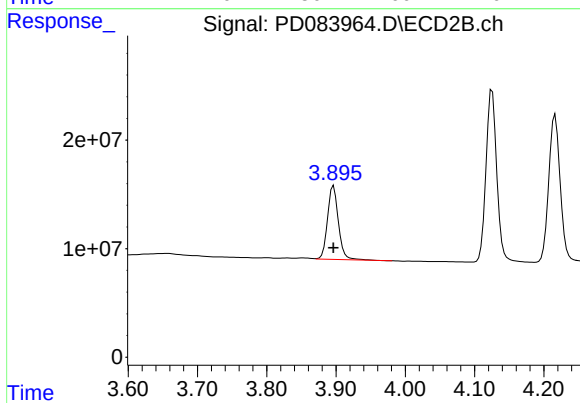
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 160325416
Conc: 19.00 ng/ml



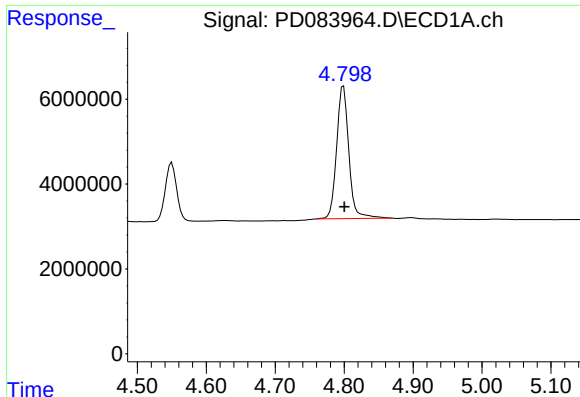
#6 beta-BHC

R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 15884246
Conc: 18.91 ng/ml



#6 beta-BHC

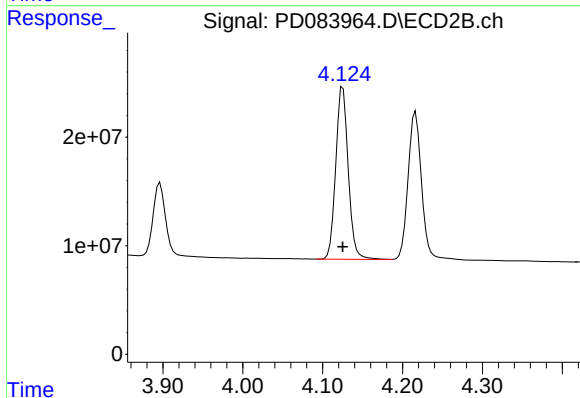
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 73887219
Conc: 19.49 ng/ml



#7 delta-BHC

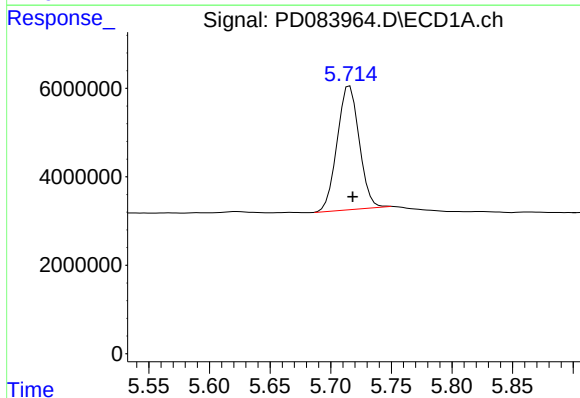
R.T.: 4.799 min
Delta R.T.: -0.001 min
Response: 38522964
Conc: 18.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



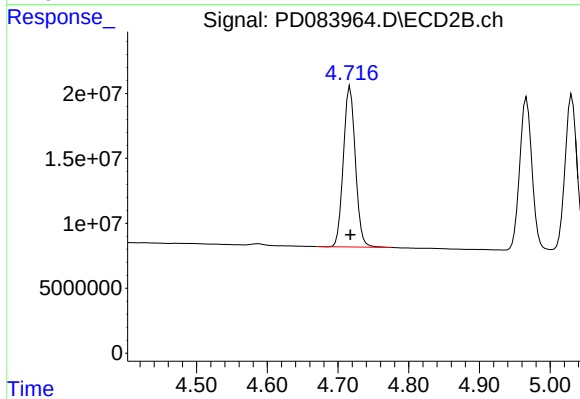
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 172891330
Conc: 18.94 ng/ml



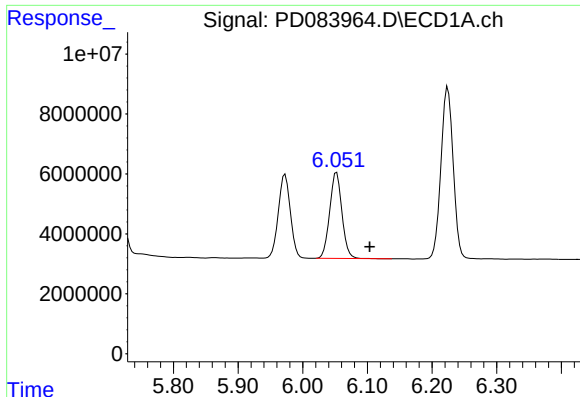
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.002 min
Response: 35541424
Conc: 18.26 ng/ml



#8 Heptachlor epoxide

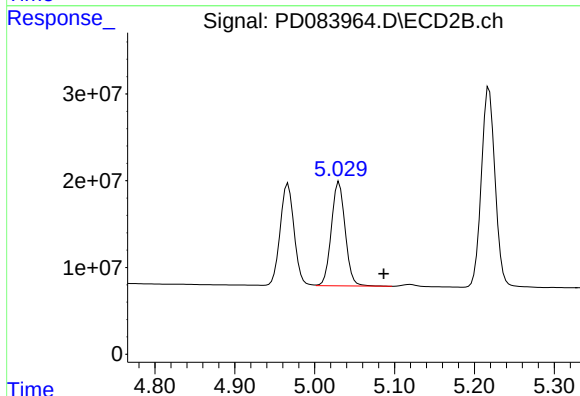
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 145634992
Conc: 18.54 ng/ml



#9 Endosulfan I

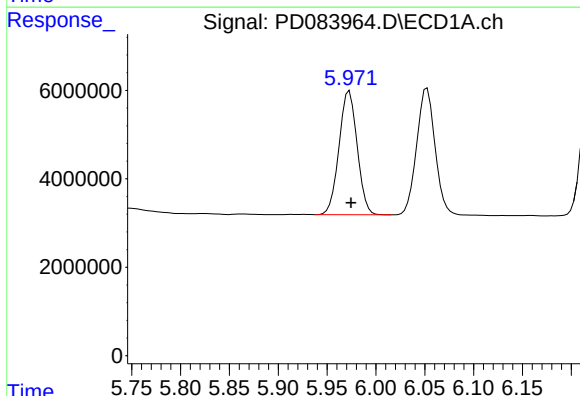
R.T.: 6.052 min
Delta R.T.: -0.051 min
Response: 37693670
Conc: 20.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



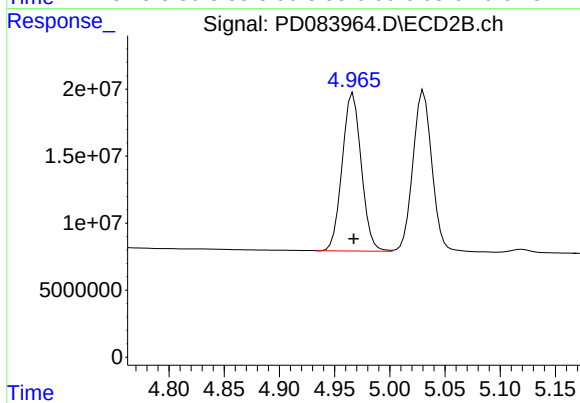
#9 Endosulfan I

R.T.: 5.031 min
Delta R.T.: -0.056 min
Response: 144589547
Conc: 20.81 ng/ml



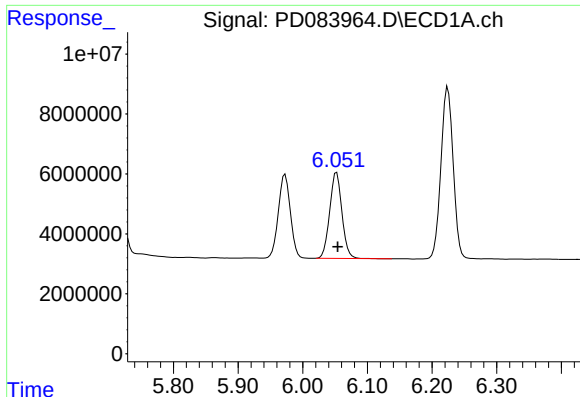
#10 trans-Chlordane

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 36218579
Conc: 19.02 ng/ml



#10 trans-Chlordane

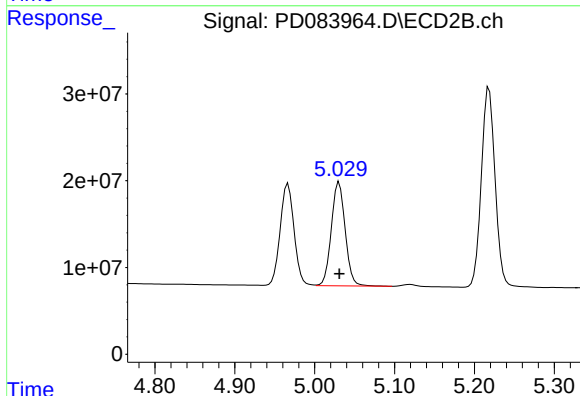
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 142056510
Conc: 18.38 ng/ml



#11 cis-Chlordane

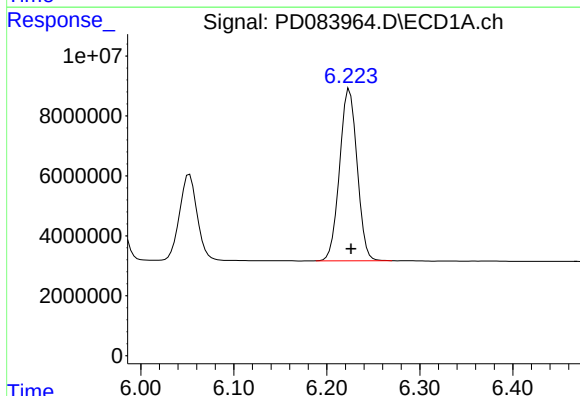
R.T.: 6.052 min
Delta R.T.: -0.002 min
Response: 37693670
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



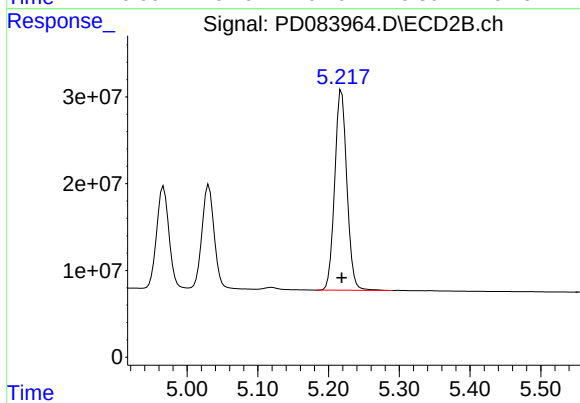
#11 cis-Chlordane

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 144589547
Conc: 18.37 ng/ml



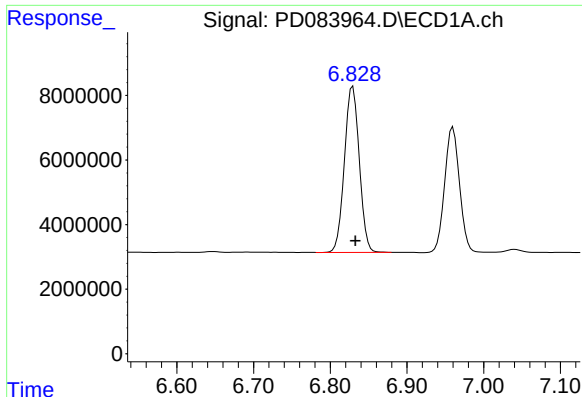
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 75178598
Conc: 37.95 ng/ml



#12 4,4'-DDE

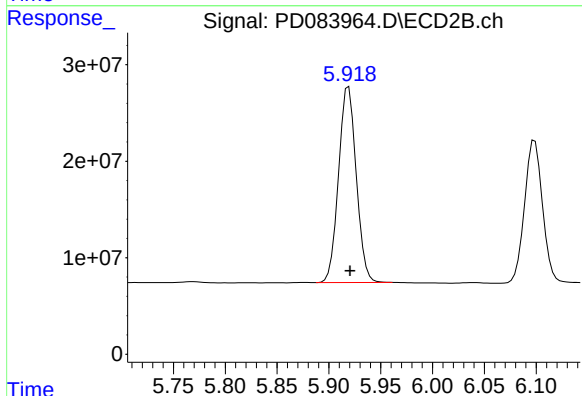
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 276002171
Conc: 36.86 ng/ml



#15 Endosulfan II

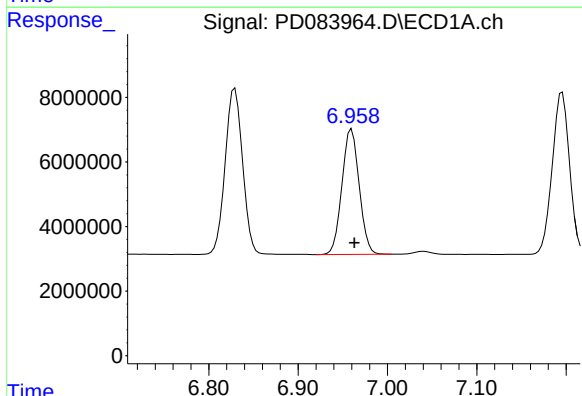
R.T.: 6.829 min
Delta R.T.: -0.003 min
Response: 69615516
Conc: 38.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



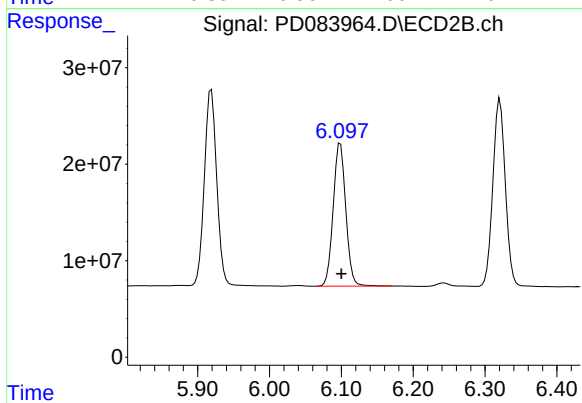
#15 Endosulfan II

R.T.: 5.919 min
Delta R.T.: -0.001 min
Response: 241310270
Conc: 36.16 ng/ml



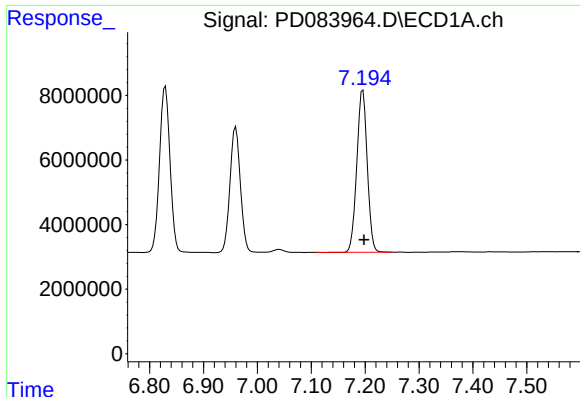
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 52049284
Conc: 38.06 ng/ml



#18 Endrin aldehyde

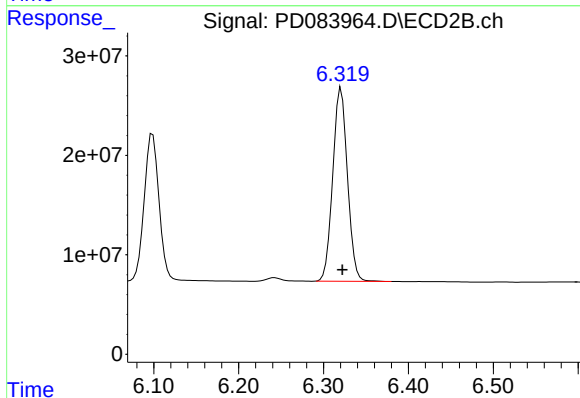
R.T.: 6.099 min
Delta R.T.: -0.001 min
Response: 180126639
Conc: 35.91 ng/ml



#19 Endosulfan Sulfate

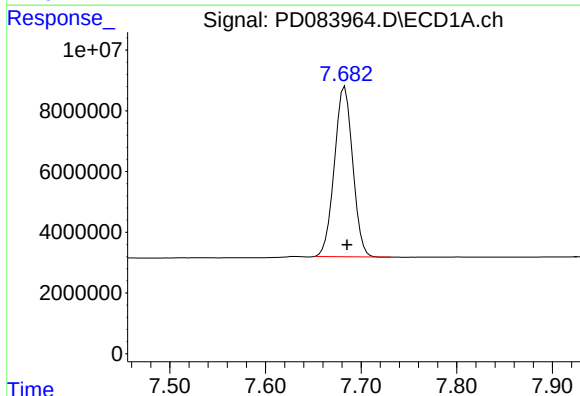
R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 67544682
Conc: 38.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



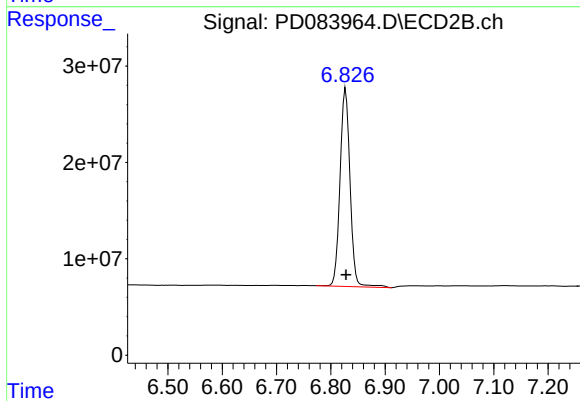
#19 Endosulfan Sulfate

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 234099791
Conc: 36.03 ng/ml



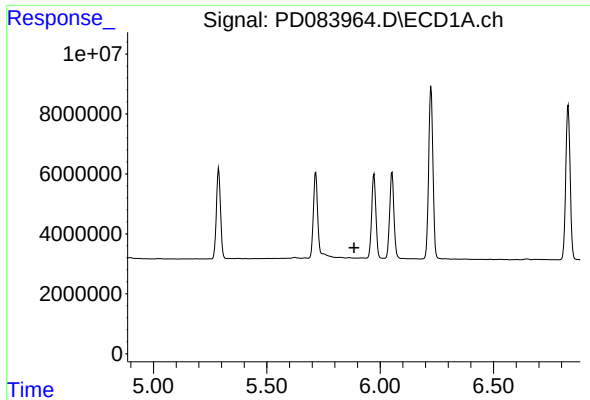
#21 Endrin ketone

R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 74465454
Conc: 38.14 ng/ml



#21 Endrin ketone

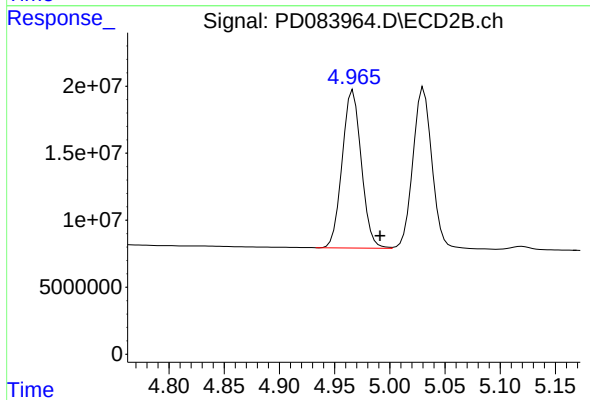
R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 262922833
Conc: 37.43 ng/ml



#22 Toxaphene-1

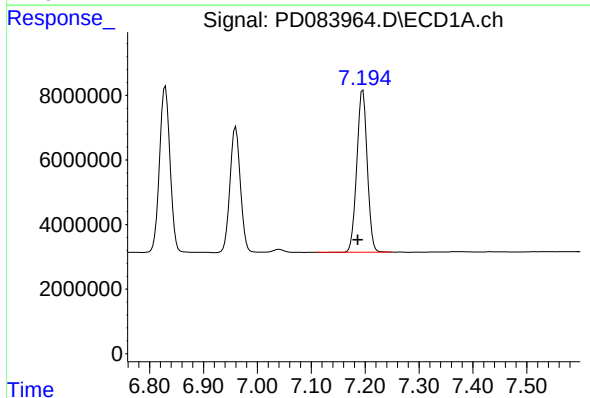
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3213



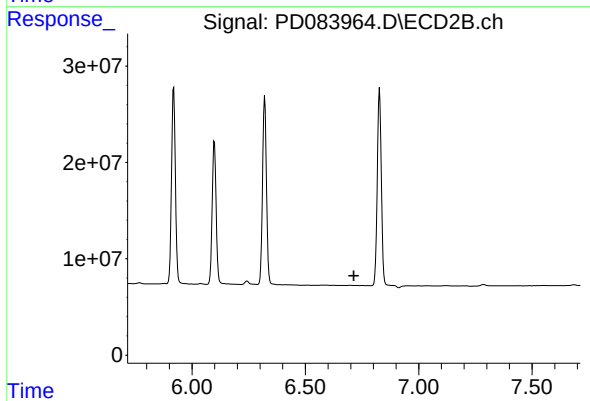
#22 Toxaphene-1

R.T.: 4.967 min
Delta R.T.: -0.024 min
Response: 142056510
Conc: 3718.35 ng/ml



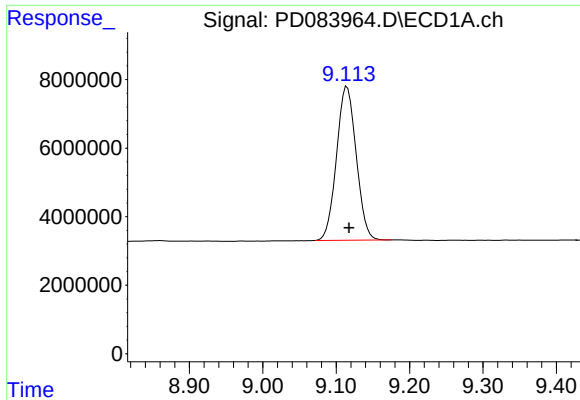
#25 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.009 min
Response: 67544682
Conc: 1868.07 ng/ml



#25 Toxaphene-4

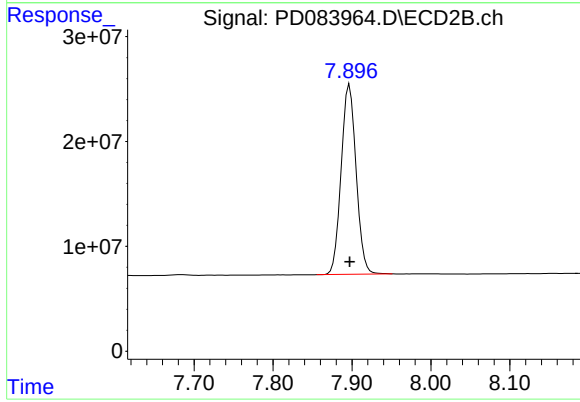
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.003 min
Response: 83577314
Conc: 39.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3213



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 238697521
Conc: 35.73 ng/ml