

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071924\
 Data File : PD084011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 12:52
 Operator : AR\AJ
 Sample : INDB330
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:11:18 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

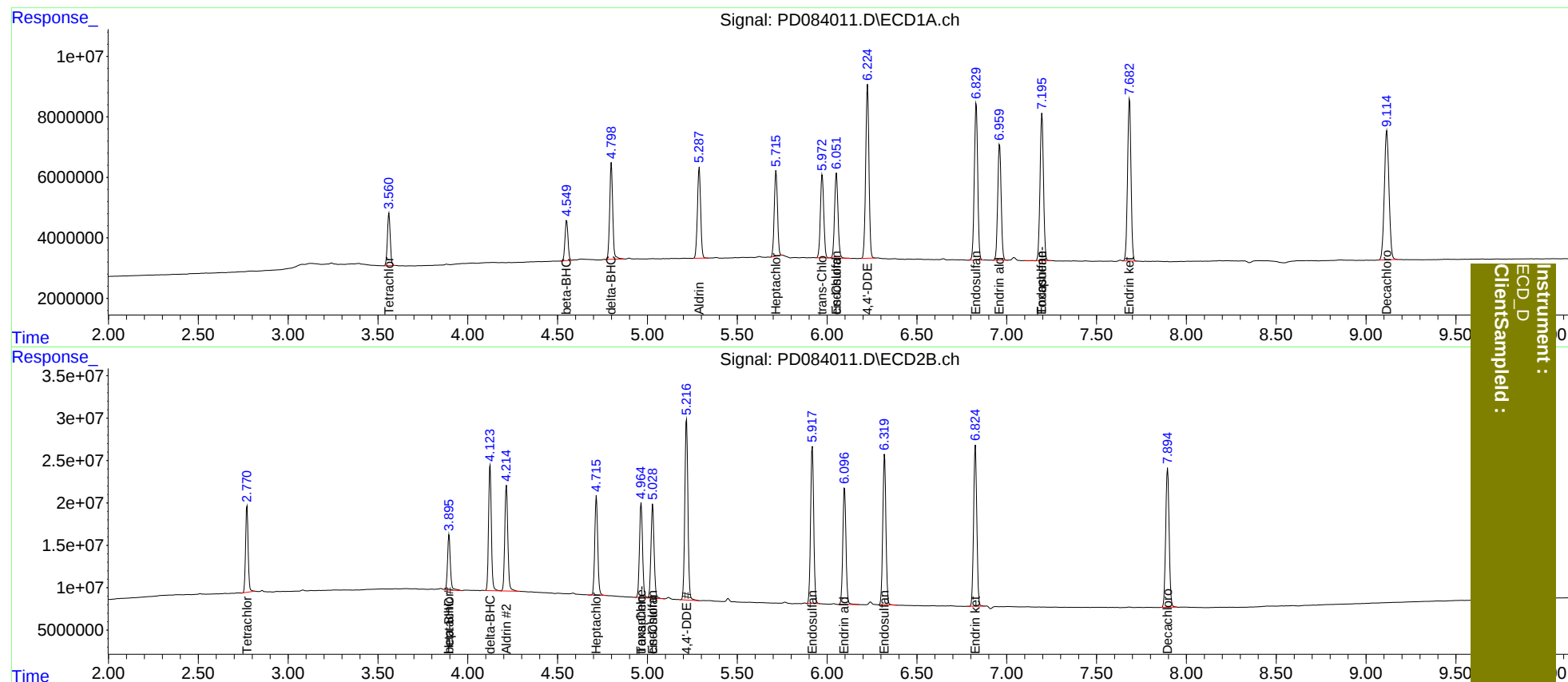
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.771	19096984	101.2E6	18.809	18.672
27)	SA Decachlor...	9.116	7.896	77492695	219.3E6	36.369	32.831
Target Compounds							
4)	MA Heptachlor	0.000	3.896f	0	71712854	N.D.	8.517
5)	MB Aldrin	5.289	4.215	37531238	147.3E6	18.476	17.464
6)	B beta-BHC	4.551	3.896	15319065	71712854	18.238	18.915
7)	B delta-BHC	4.800	4.124	37865257	160.0E6	17.863	17.526
8)	B Heptachlo...	5.716	4.716	35102554	135.2E6	18.030	17.219
9)	A Endosulfan I	6.052f	5.029f	37194572	134.3E6	20.082	19.327
10)	B trans-Chl...	5.973	4.965	35802683	131.8E6	18.804	17.058
11)	B cis-Chlor...	6.052	5.029	37194572	134.3E6	19.002	17.062
12)	B 4,4'-DDE	6.225	5.218	73044583	256.9E6	36.876	34.315
15)	B Endosulfa...	6.830	5.918	67653700	222.6E6	37.110	33.366
18)	B Endrin al...	6.961	6.097	50760890	169.0E6	37.117	33.699
19)	B Endosulfa...	7.196	6.320	64951902	214.5E6	36.649	33.015
21)	B Endrin ke...	7.684	6.826	71073110	234.3E6	36.403	33.357
22)	Toxaphene-1	0.000	4.965	0	131.8E6	N.D.	3450.076
25)	Toxaphene-4	7.196	0.000	64951902	0	1796.363	N.D. #

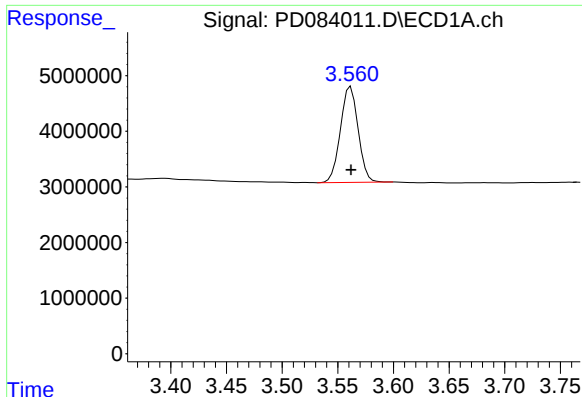
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : INDB330
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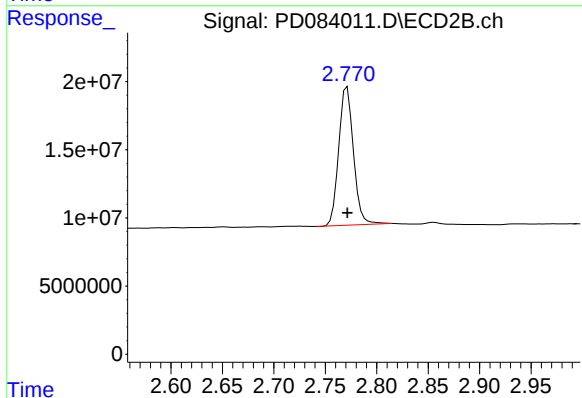




#1 Tetrachloro-m-xylene

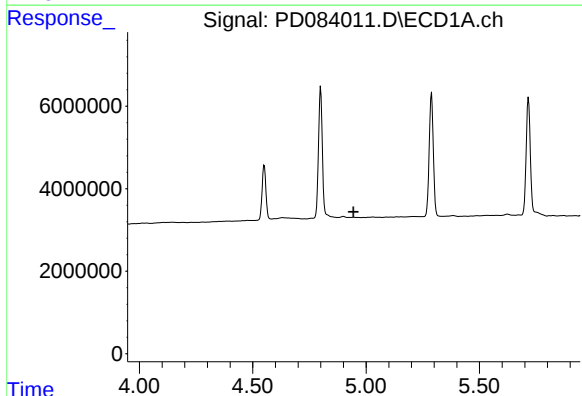
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 19096984
Conc: 18.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



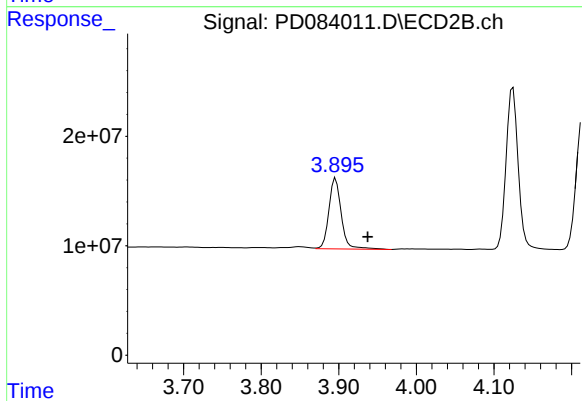
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 101197083
Conc: 18.67 ng/ml



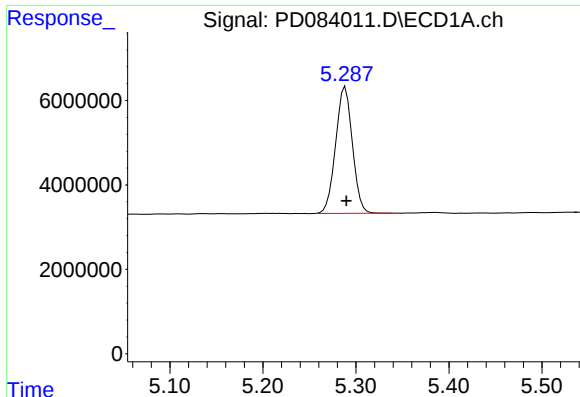
#4 Heptachlor

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



#4 Heptachlor

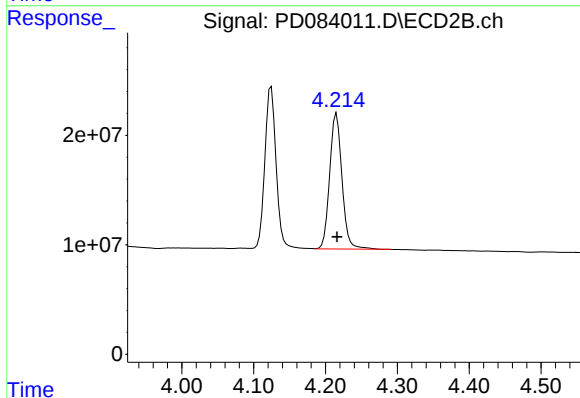
R.T.: 3.896 min
Delta R.T.: -0.041 min
Response: 71712854
Conc: 8.52 ng/ml



#5 Aldrin

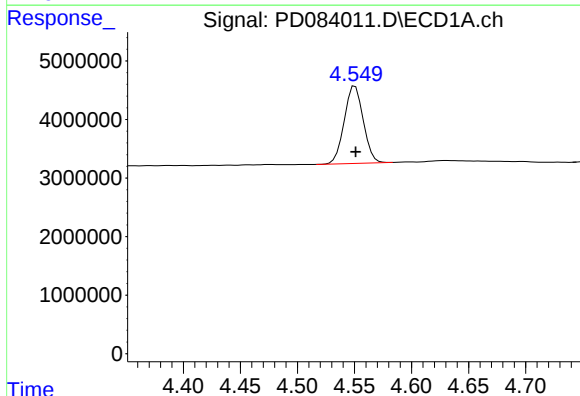
R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 37531238
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



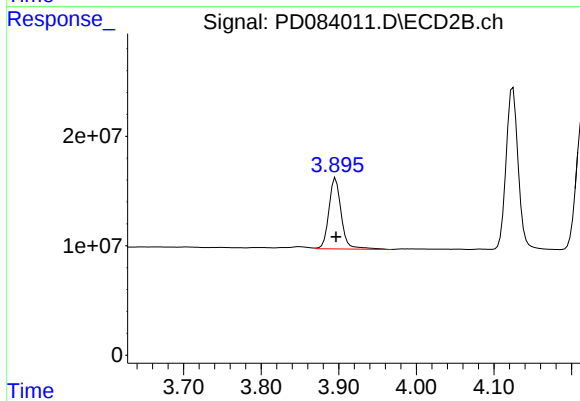
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: 0.000 min
Response: 147339681
Conc: 17.46 ng/ml



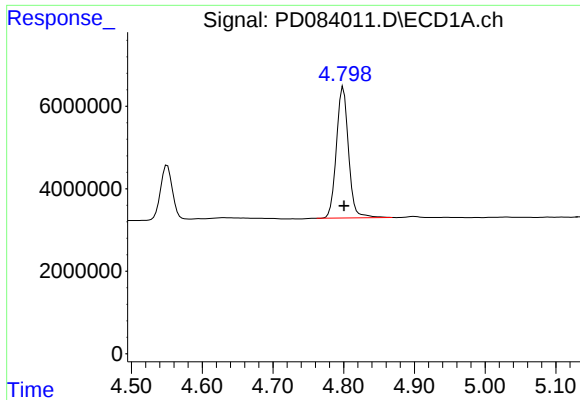
#6 beta-BHC

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 15319065
Conc: 18.24 ng/ml



#6 beta-BHC

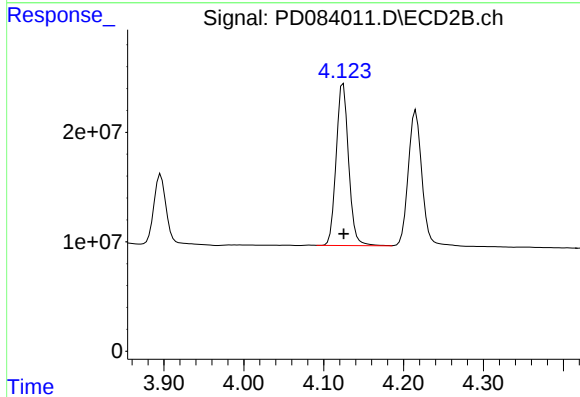
R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 71712854
Conc: 18.91 ng/ml



#7 delta-BHC

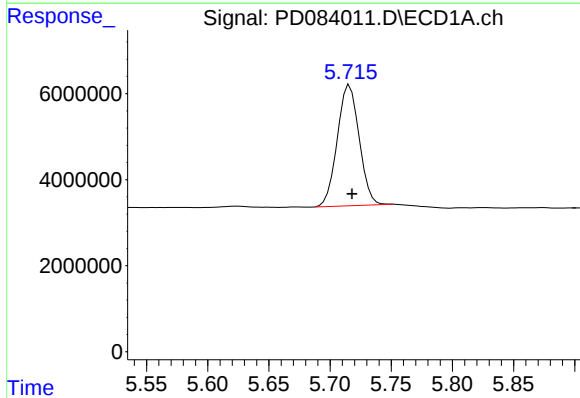
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 37865257
Conc: 17.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



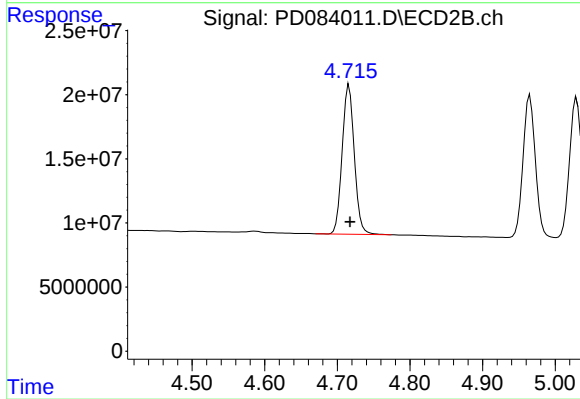
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 159974889
Conc: 17.53 ng/ml



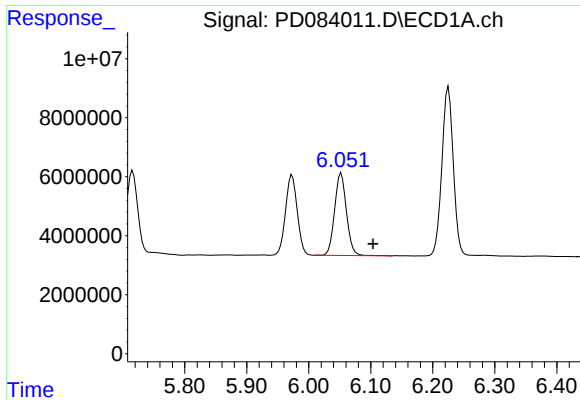
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.002 min
Response: 35102554
Conc: 18.03 ng/ml



#8 Heptachlor epoxide

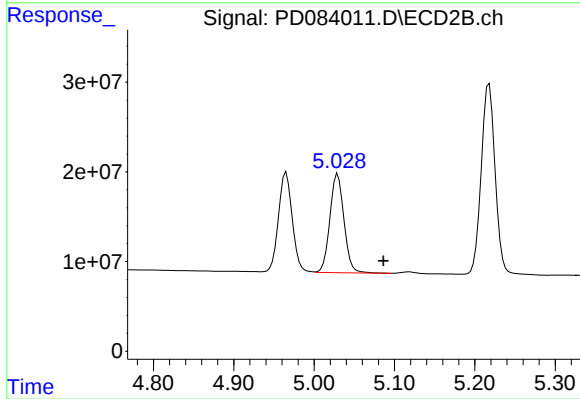
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 135239346
Conc: 17.22 ng/ml



#9 Endosulfan I

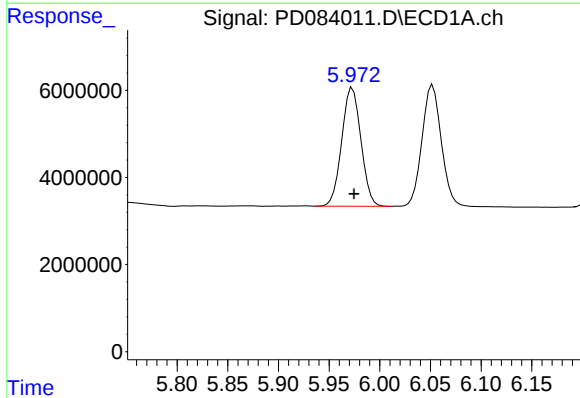
R.T.: 6.052 min
Delta R.T.: -0.051 min
Response: 37194572
Conc: 20.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



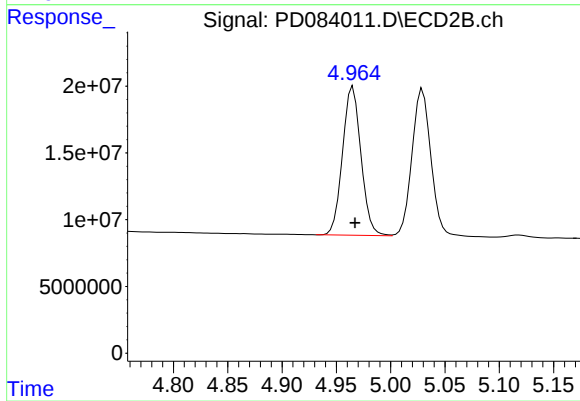
#9 Endosulfan I

R.T.: 5.029 min
Delta R.T.: -0.057 min
Response: 134297899
Conc: 19.33 ng/ml



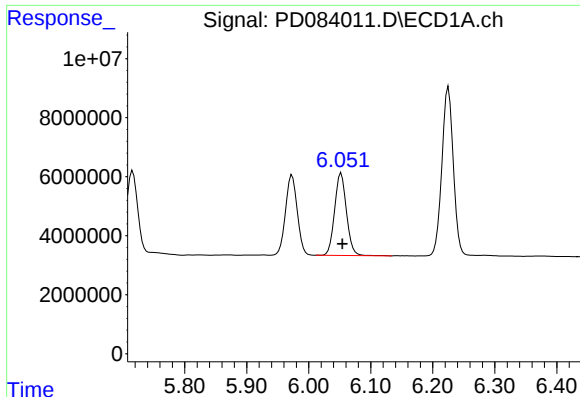
#10 trans-Chlordane

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 35802683
Conc: 18.80 ng/ml



#10 trans-Chlordane

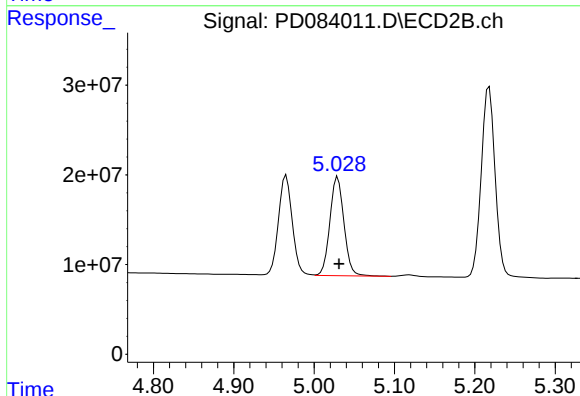
R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 131807227
Conc: 17.06 ng/ml



#11 cis-Chlordane

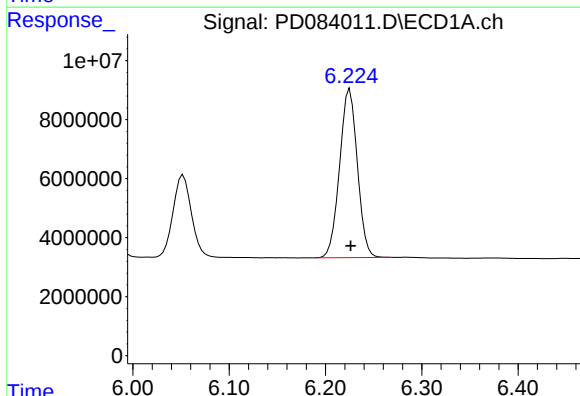
R.T.: 6.052 min
Delta R.T.: -0.002 min
Response: 37194572
Conc: 19.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



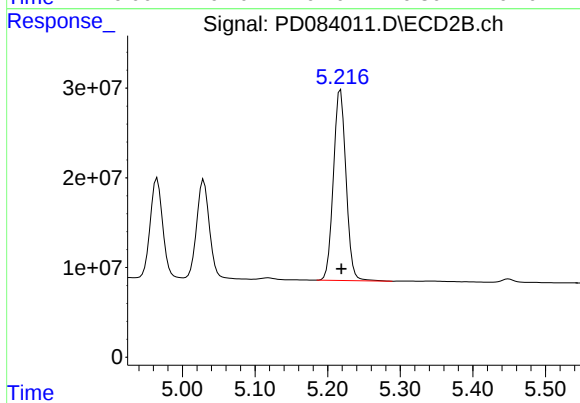
#11 cis-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 134297899
Conc: 17.06 ng/ml



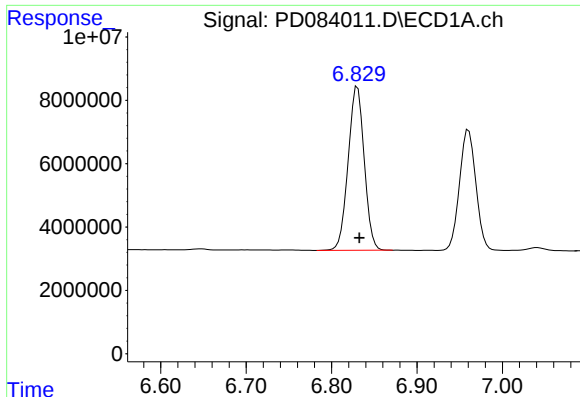
#12 4,4'-DDE

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 73044583
Conc: 36.88 ng/ml



#12 4,4'-DDE

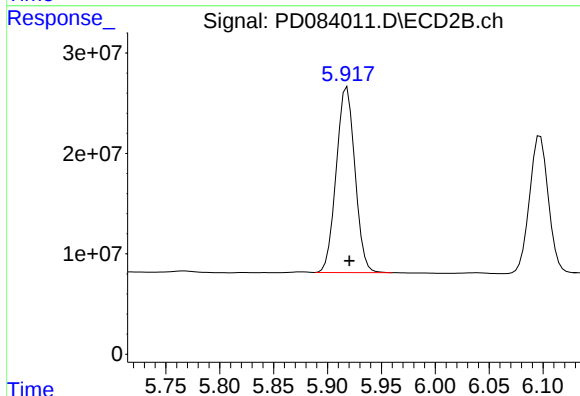
R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 256919800
Conc: 34.31 ng/ml



#15 Endosulfan II

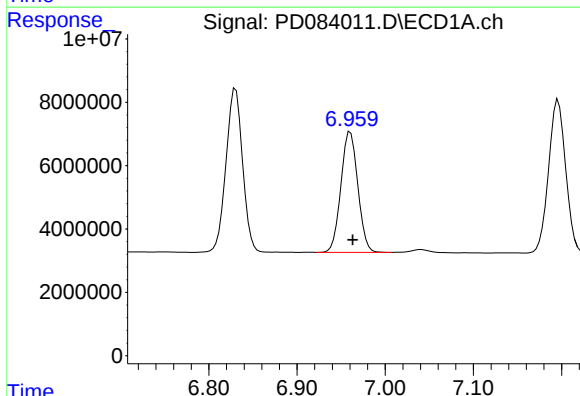
R.T.: 6.830 min
Delta R.T.: -0.002 min
Response: 67653700
Conc: 37.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



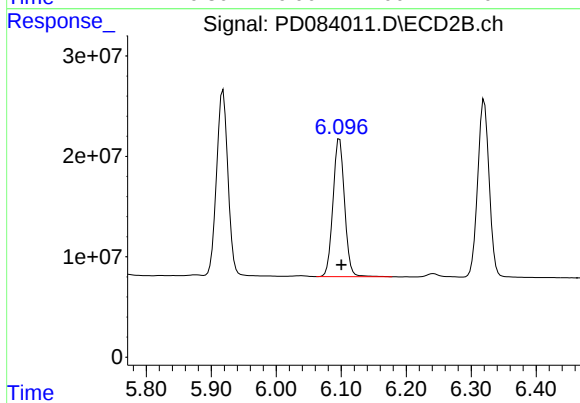
#15 Endosulfan II

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 222635949
Conc: 33.37 ng/ml



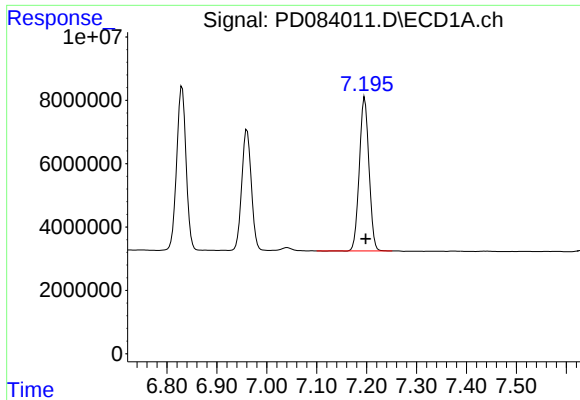
#18 Endrin aldehyde

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 50760890
Conc: 37.12 ng/ml



#18 Endrin aldehyde

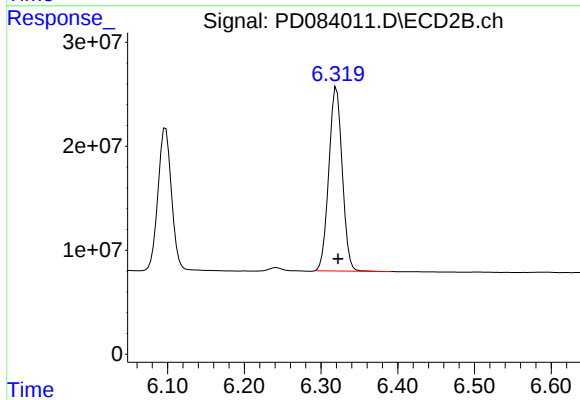
R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 169017215
Conc: 33.70 ng/ml



#19 Endosulfan Sulfate

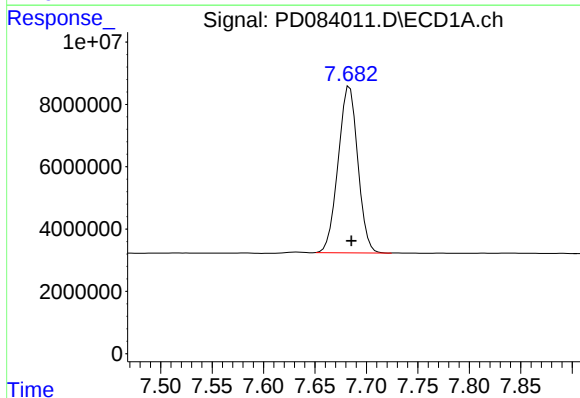
R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 64951902
Conc: 36.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



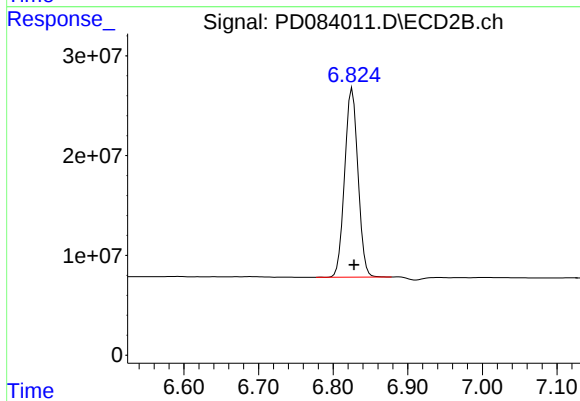
#19 Endosulfan Sulfate

R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 214487567
Conc: 33.02 ng/ml



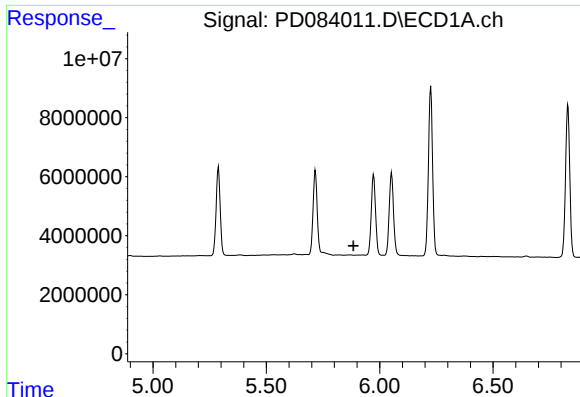
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: -0.002 min
Response: 71073110
Conc: 36.40 ng/ml



#21 Endrin ketone

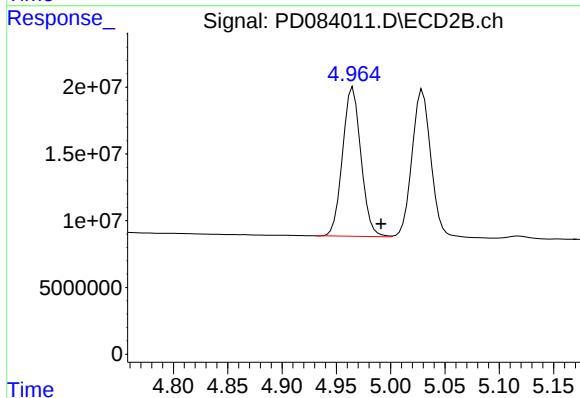
R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 234319443
Conc: 33.36 ng/ml



#22 Toxaphene-1

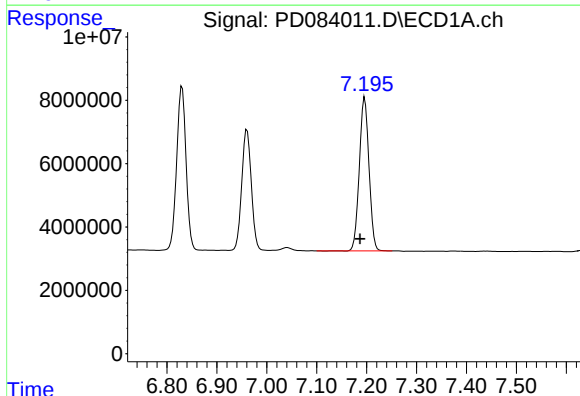
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



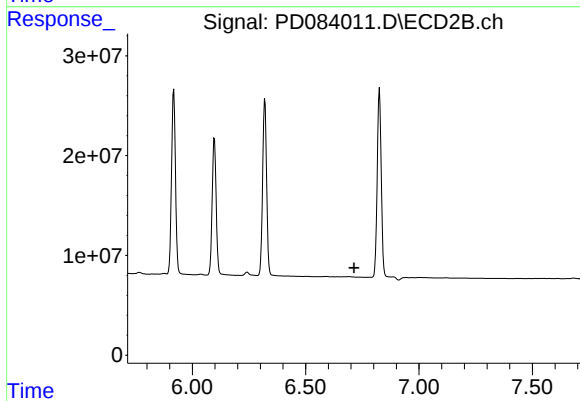
#22 Toxaphene-1

R.T.: 4.965 min
Delta R.T.: -0.026 min
Response: 131807227
Conc: 3450.08 ng/ml



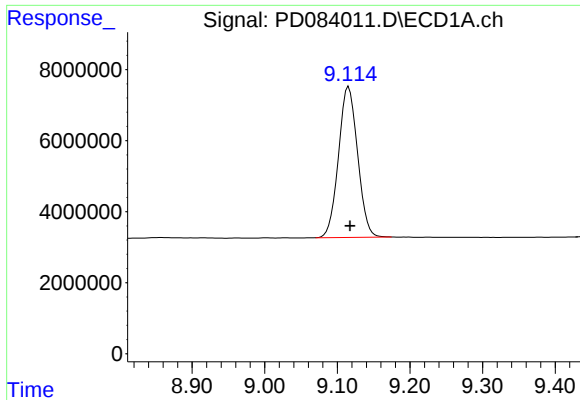
#25 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.010 min
Response: 64951902
Conc: 1796.36 ng/ml



#25 Toxaphene-4

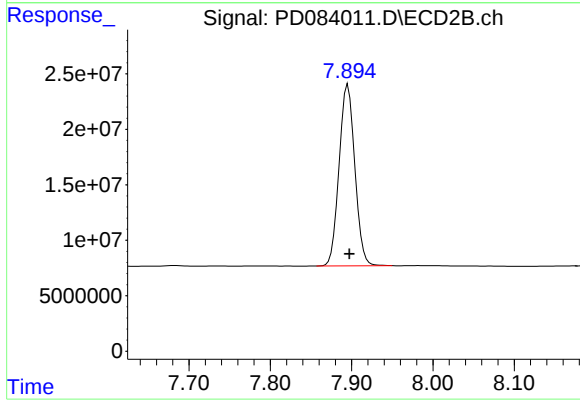
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.002 min
Response: 77492695
Conc: 36.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 219341385
Conc: 32.83 ng/ml