

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
 Data File : PD070304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 17:13
 Operator : AR\AJ
 Sample : N3317-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:22:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

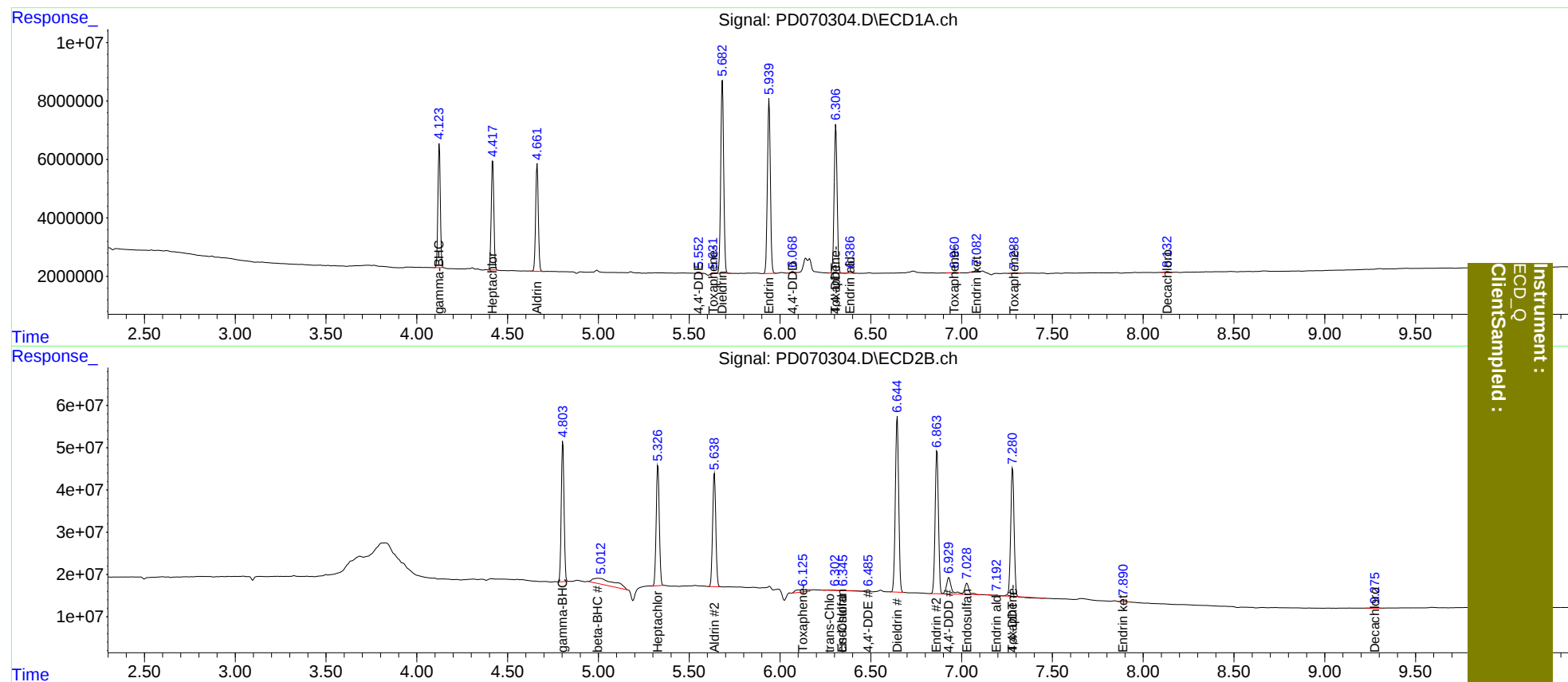
System Monitoring Compounds							
27)	SA Decachlor...	8.133	9.280	440493	1505600	0.275	0.209
Target Compounds							
3)	MA gamma-BHC...	4.124	4.804	38750942	353.6E6	19.298	19.393
4)	MA Heptachlor	4.418	5.328	37616137	340.0E6	19.113	18.976
5)	MB Aldrin	4.663	5.639	37674182	326.2E6	19.751	19.625
6)	B beta-BHC	4.382	4.996f	-9286	119.3E6	N.D.	15.086
9)	A Endosulfan I	0.000	6.343f	0	5546743	N.D.	0.411
10)	B trans-Chl...	0.000	6.269	0	1473202	N.D.	0.102
11)	B cis-Chlor...	0.000	6.343	0	5546743	N.D.	0.395
12)	B 4,4'-DDE	5.553	6.485	427780	6709256	0.253	0.516 #
13)	MA Dieldrin	5.683	6.646	74434607	530.9E6	39.240	38.764
14)	MA Endrin	5.940	6.865	67351556	429.6E6	39.577	37.337
15)	B Endosulfa...	6.162f	7.029f	-5051477	41523443	N.D.	3.775
16)	A 4,4'-DDD	6.069	6.930f	522735	74009166	0.345	6.703 #
17)	MA 4,4'-DDT	6.307	7.281	57732815	388.3E6	39.673	37.766
18)	B Endrin al...	6.387	7.191	754205	1725517	0.606	0.205 #
21)	B Endrin ke...	7.084	7.891	785517	5482194	0.440	0.538
22)	Toxaphene-1	5.632	6.128	226611	25135582	20.963	789.915 #
24)	Toxaphene-3	6.307f	7.281f	57732815	388.3E6	2090.662	1435.200 #
25)	Toxaphene-4	6.961	0.000	415988	0	12.794	N.D. #
26)	Toxaphene-5	7.290	0.000	223667	0	42.742	N.D. #

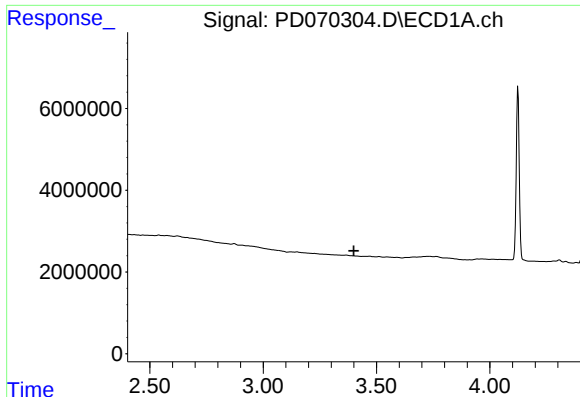
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
Data File : PD070304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2022 17:13
Operator : AR\AJ
Sample : N3317-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:22:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

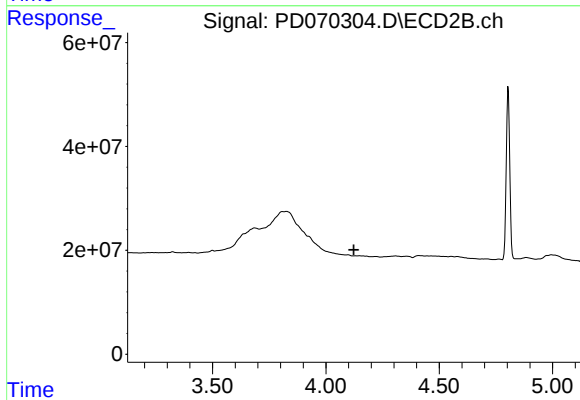




#1 Tetrachloro-m-xylene

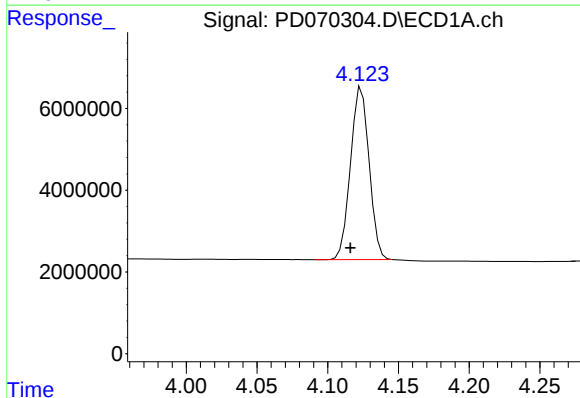
R.T.: 0.000 min
Exp R.T.: 3.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



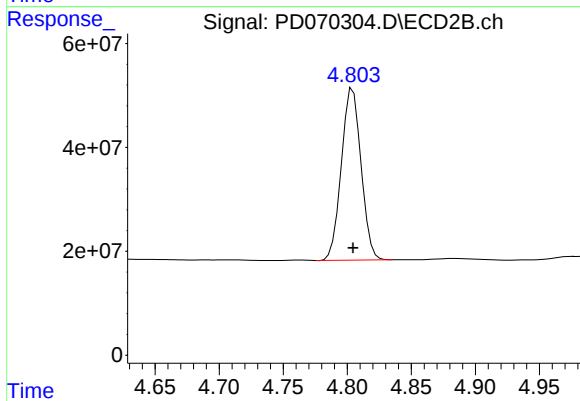
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: 0.010 min
Response: -950117
Conc: N.D.



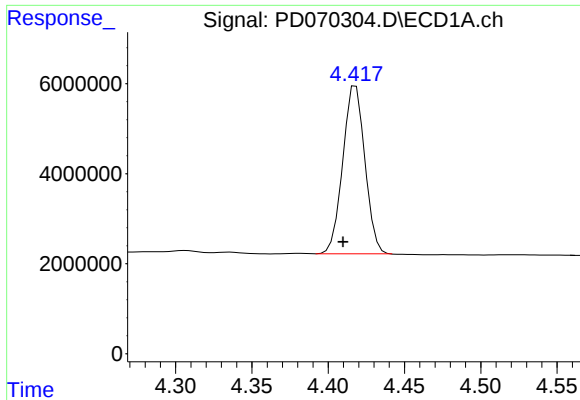
#3 gamma-BHC (Lindane)

R.T.: 4.124 min
Delta R.T.: 0.008 min
Response: 38750942
Conc: 19.30 ng/ml



#3 gamma-BHC (Lindane)

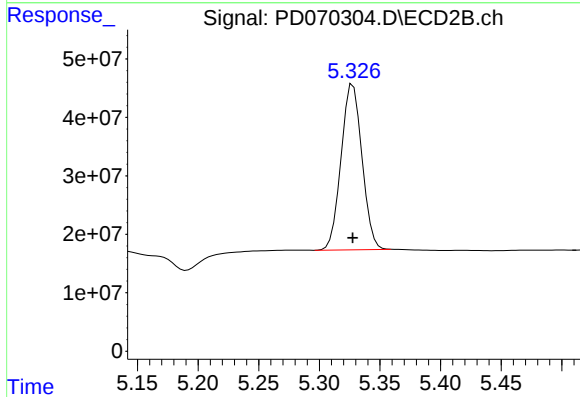
R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 353622752
Conc: 19.39 ng/ml



#4 Heptachlor

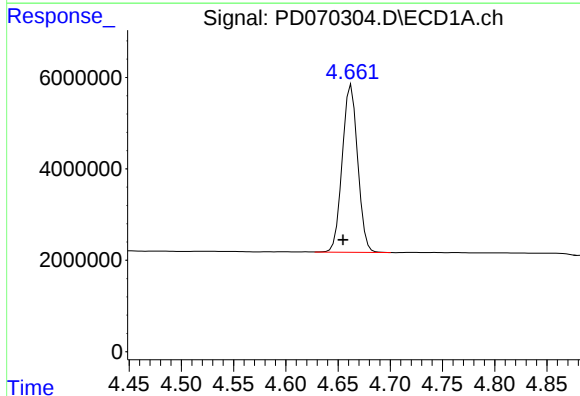
R.T.: 4.418 min
Delta R.T.: 0.008 min
Response: 37616137
Conc: 19.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



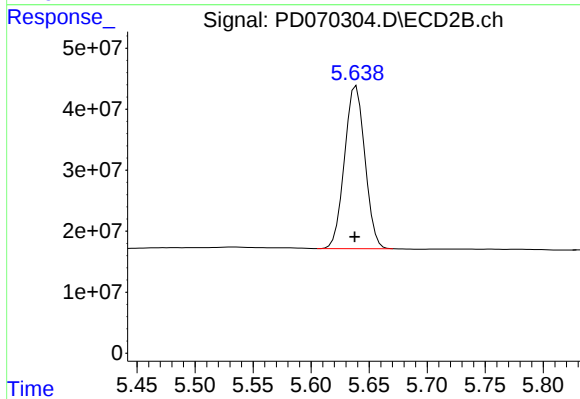
#4 Heptachlor

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 339966705
Conc: 18.98 ng/ml



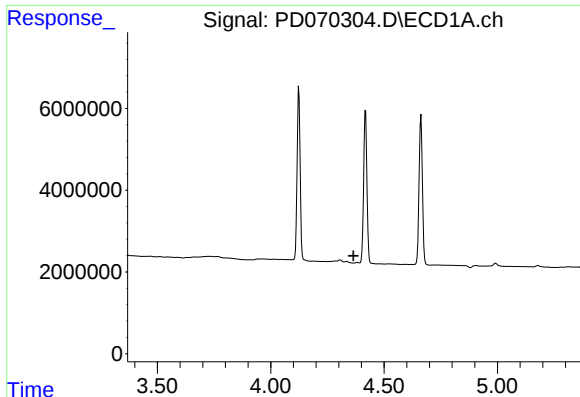
#5 Aldrin

R.T.: 4.663 min
Delta R.T.: 0.008 min
Response: 37674182
Conc: 19.75 ng/ml



#5 Aldrin

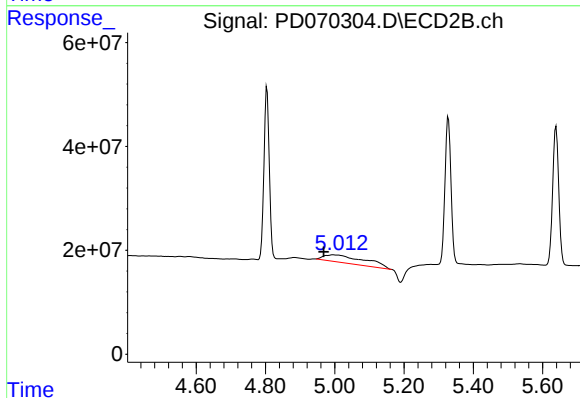
R.T.: 5.639 min
Delta R.T.: 0.001 min
Response: 326177247
Conc: 19.62 ng/ml



#6 beta-BHC

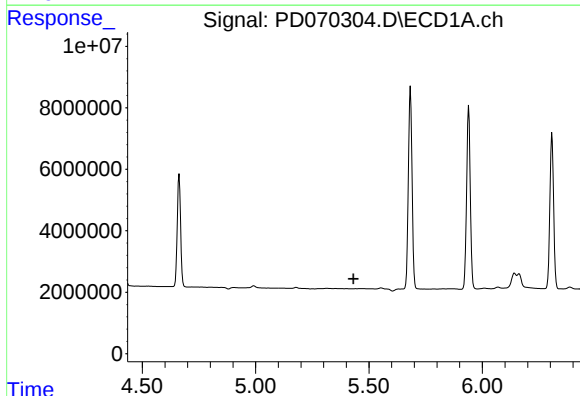
R.T.: 4.382 min
Delta R.T.: 0.016 min
Response: -9286
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



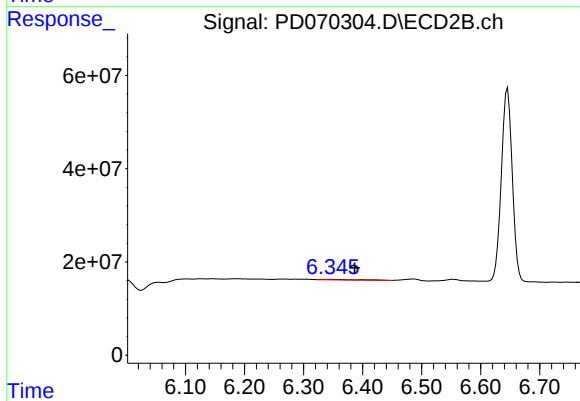
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.028 min
Response: 119340228
Conc: 15.09 ng/ml



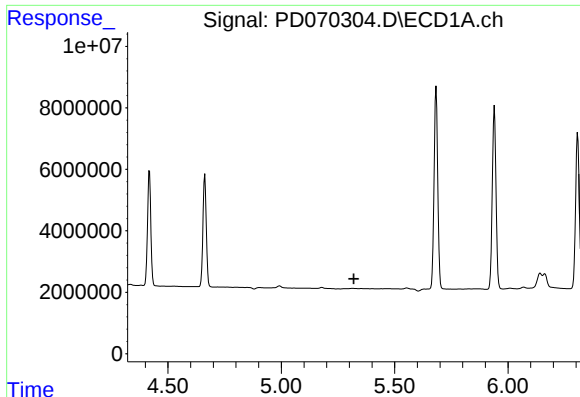
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

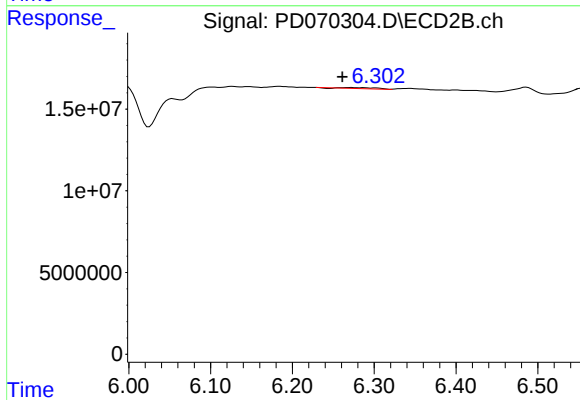
R.T.: 6.343 min
Delta R.T.: -0.044 min
Response: 5546743
Conc: 0.41 ng/ml



#10 trans-Chlordane

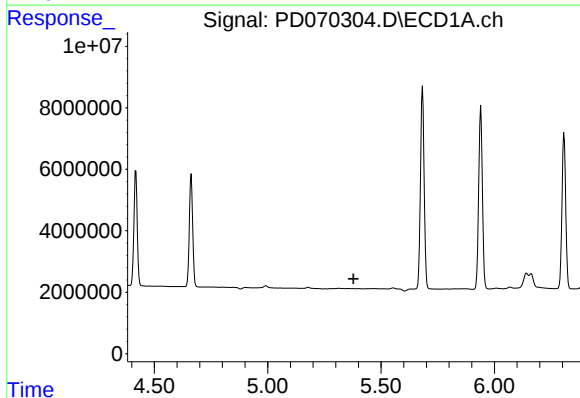
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



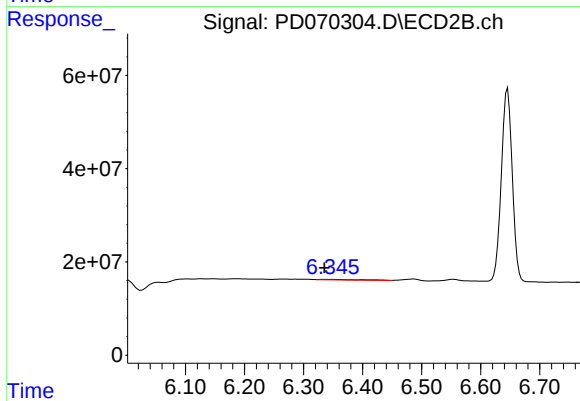
#10 trans-Chlordane

R.T.: 6.269 min
Delta R.T.: 0.008 min
Response: 1473202
Conc: 0.10 ng/ml



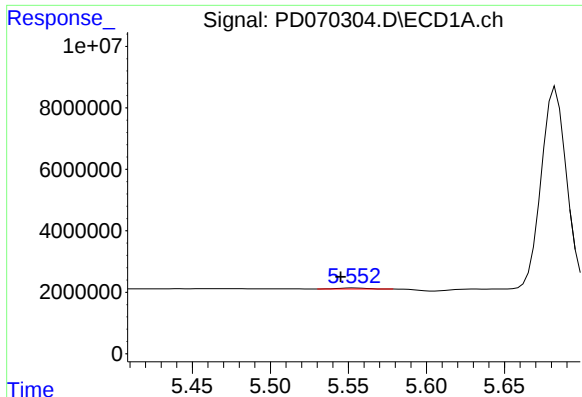
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

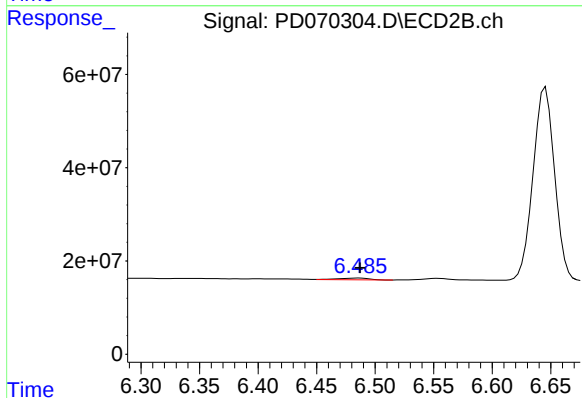
R.T.: 6.343 min
Delta R.T.: 0.008 min
Response: 5546743
Conc: 0.40 ng/ml



#12 4,4'-DDE

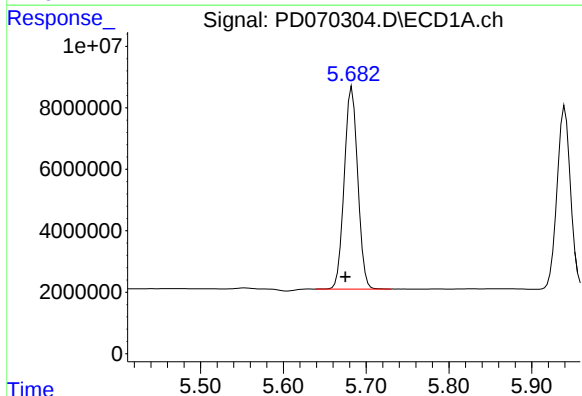
R.T.: 5.553 min
Delta R.T.: 0.008 min
Response: 427780
Conc: 0.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



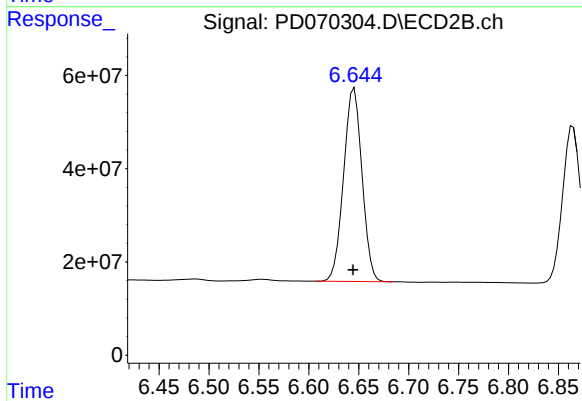
#12 4,4'-DDE

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 6709256
Conc: 0.52 ng/ml



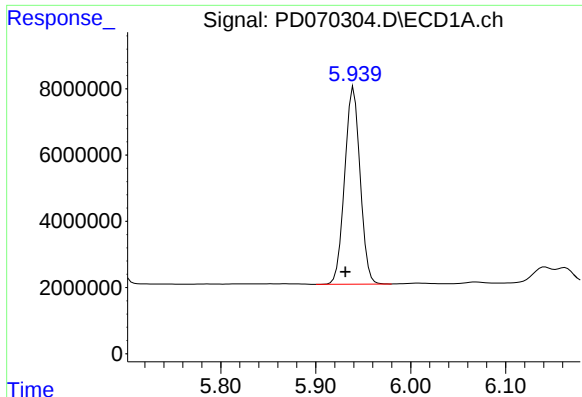
#13 Dieldrin

R.T.: 5.683 min
Delta R.T.: 0.008 min
Response: 74434607
Conc: 39.24 ng/ml



#13 Dieldrin

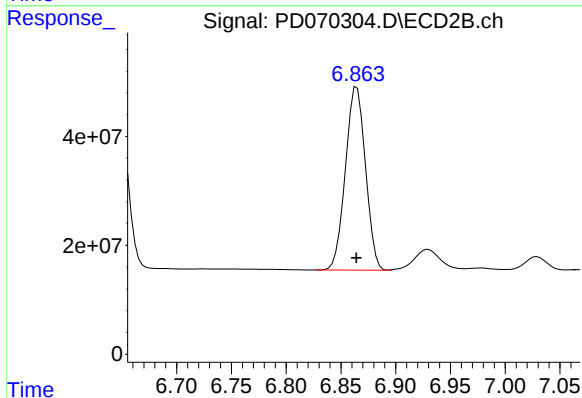
R.T.: 6.646 min
Delta R.T.: 0.001 min
Response: 530911051
Conc: 38.76 ng/ml



#14 Endrin

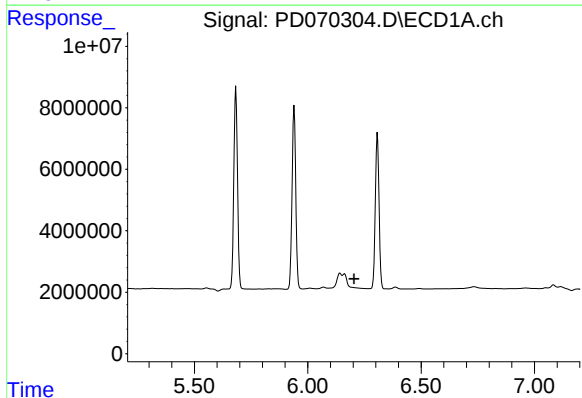
R.T.: 5.940 min
Delta R.T.: 0.009 min
Response: 67351556
Conc: 39.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



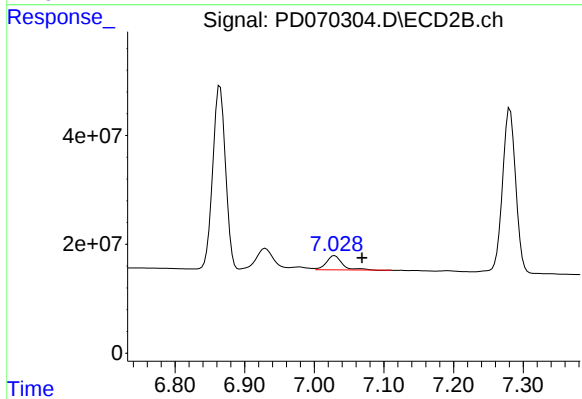
#14 Endrin

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 429601723
Conc: 37.34 ng/ml



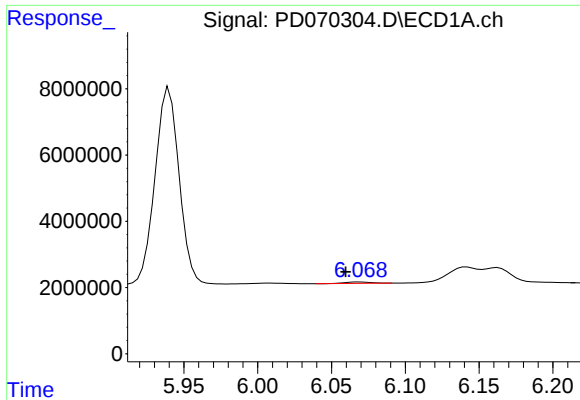
#15 Endosulfan II

R.T.: 6.162 min
Delta R.T.: -0.042 min
Response: -5051477
Conc: N.D.



#15 Endosulfan II

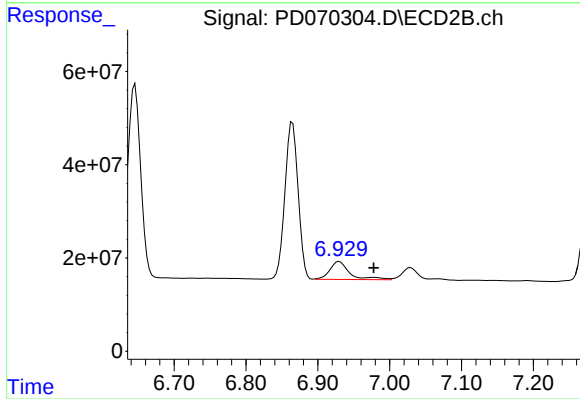
R.T.: 7.029 min
Delta R.T.: -0.040 min
Response: 41523443
Conc: 3.78 ng/ml



#16 4,4'-DDD

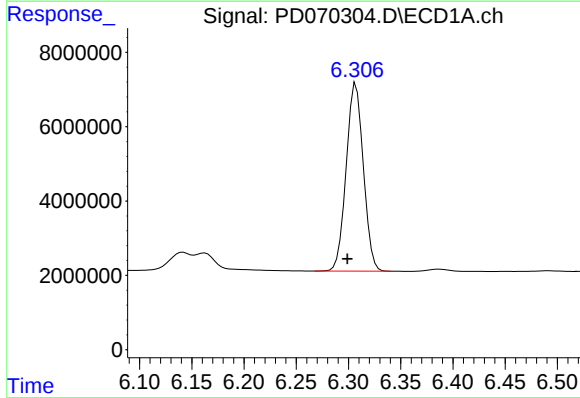
R.T.: 6.069 min
Delta R.T.: 0.010 min
Response: 522735
Conc: 0.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



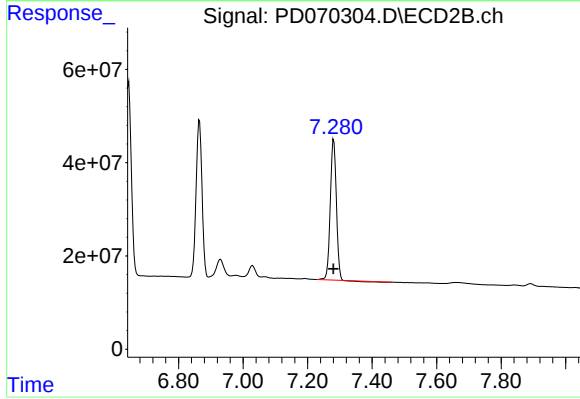
#16 4,4'-DDD

R.T.: 6.930 min
Delta R.T.: -0.048 min
Response: 74009166
Conc: 6.70 ng/ml



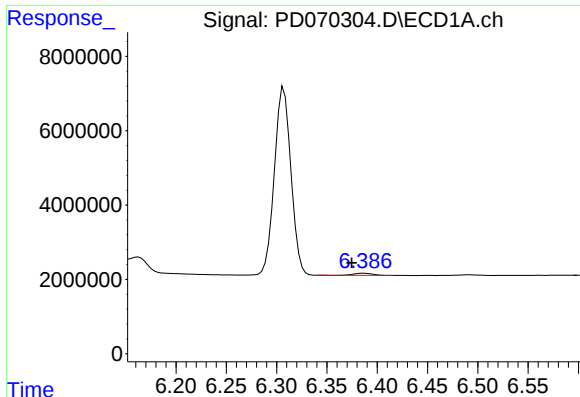
#17 4,4'-DDT

R.T.: 6.307 min
Delta R.T.: 0.008 min
Response: 57732815
Conc: 39.67 ng/ml



#17 4,4'-DDT

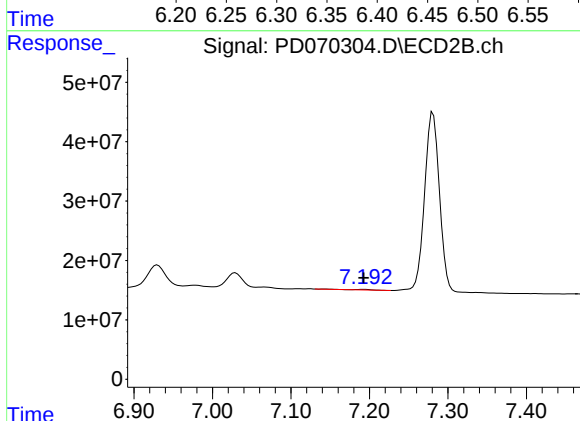
R.T.: 7.281 min
Delta R.T.: 0.001 min
Response: 388310674
Conc: 37.77 ng/ml



#18 Endrin aldehyde

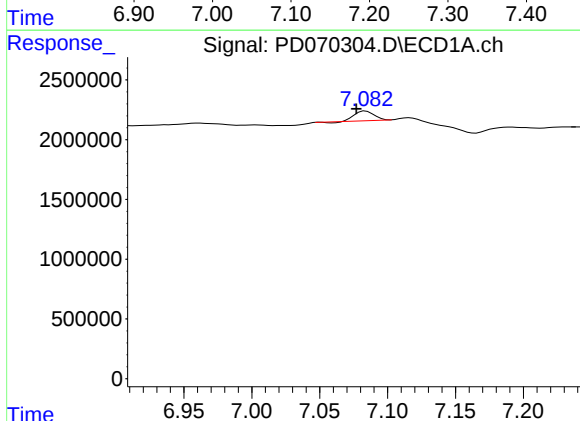
R.T.: 6.387 min
Delta R.T.: 0.013 min
Response: 754205
Conc: 0.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



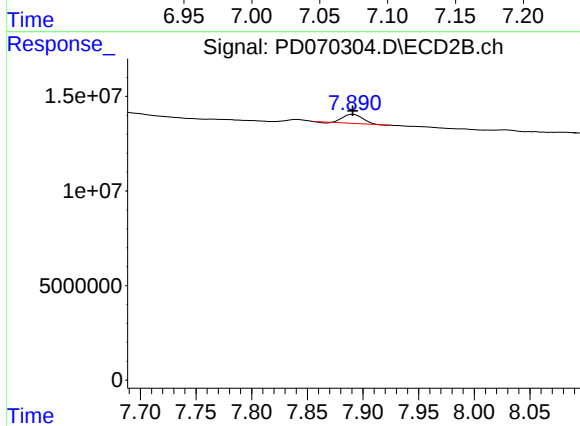
#18 Endrin aldehyde

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 1725517
Conc: 0.21 ng/ml



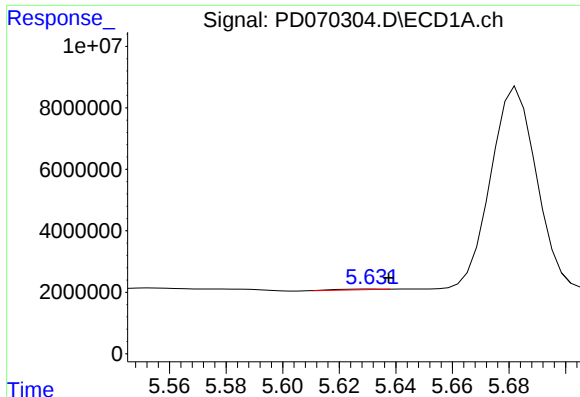
#21 Endrin ketone

R.T.: 7.084 min
Delta R.T.: 0.007 min
Response: 785517
Conc: 0.44 ng/ml



#21 Endrin ketone

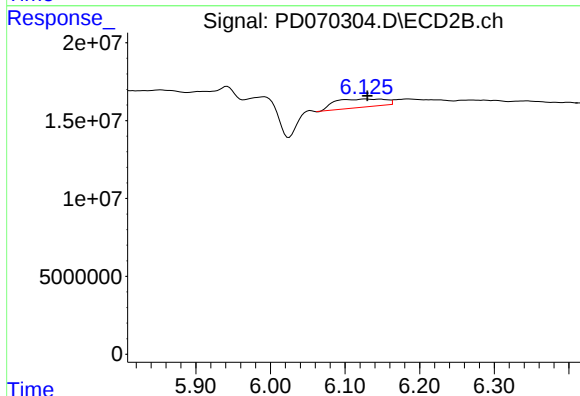
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 5482194
Conc: 0.54 ng/ml



#22 Toxaphene-1

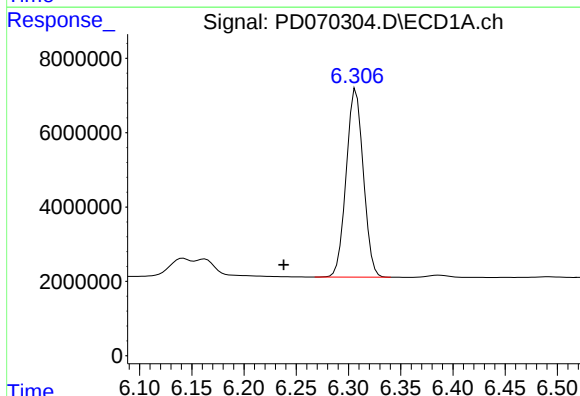
R.T.: 5.632 min
Delta R.T.: -0.005 min
Response: 226611
Conc: 20.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



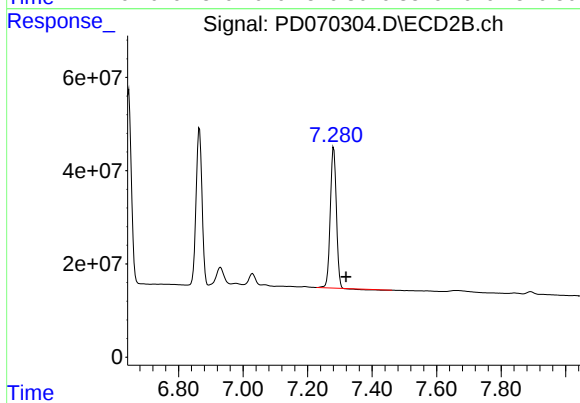
#22 Toxaphene-1

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 25135582
Conc: 789.91 ng/ml



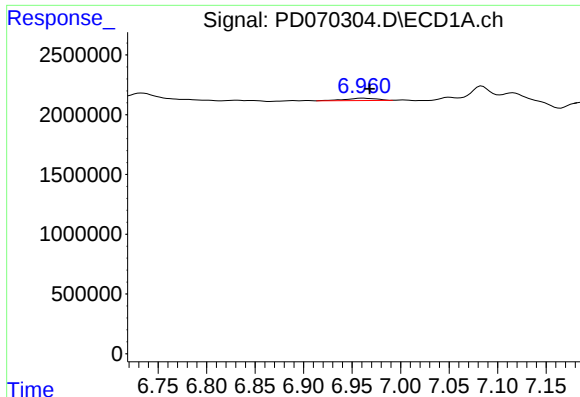
#24 Toxaphene-3

R.T.: 6.307 min
Delta R.T.: 0.069 min
Response: 57732815
Conc: 2090.66 ng/ml



#24 Toxaphene-3

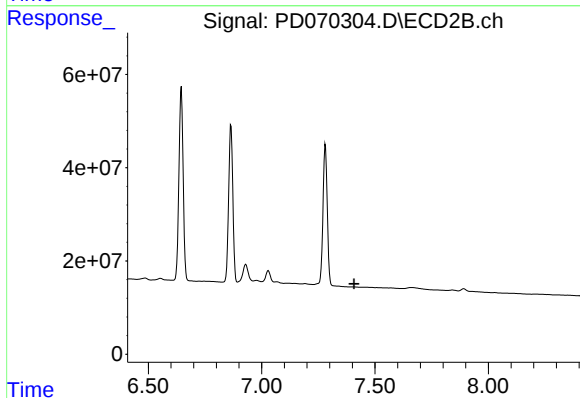
R.T.: 7.281 min
Delta R.T.: -0.039 min
Response: 388310674
Conc: 1435.20 ng/ml



#25 Toxaphene-4

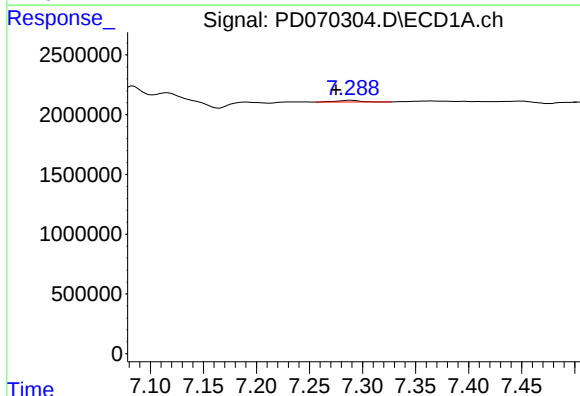
R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 415988
Conc: 12.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



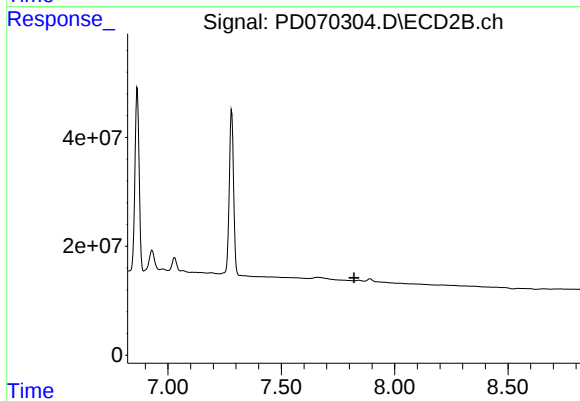
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



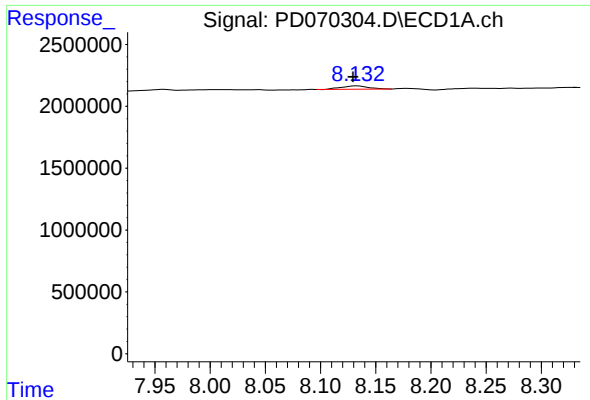
#26 Toxaphene-5

R.T.: 7.290 min
Delta R.T.: 0.015 min
Response: 223667
Conc: 42.74 ng/ml



#26 Toxaphene-5

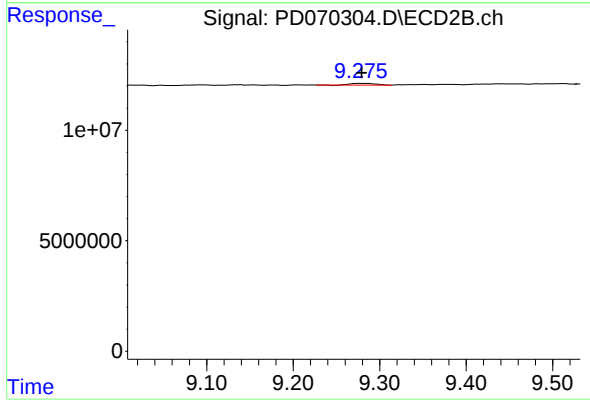
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.133 min
Delta R.T.: 0.004 min
Response: 440493
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 1505600
Conc: 0.21 ng/ml