

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2021 02:23
 Operator : AR\AJ
 Sample : M2910-02
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:35:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 2021
 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

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

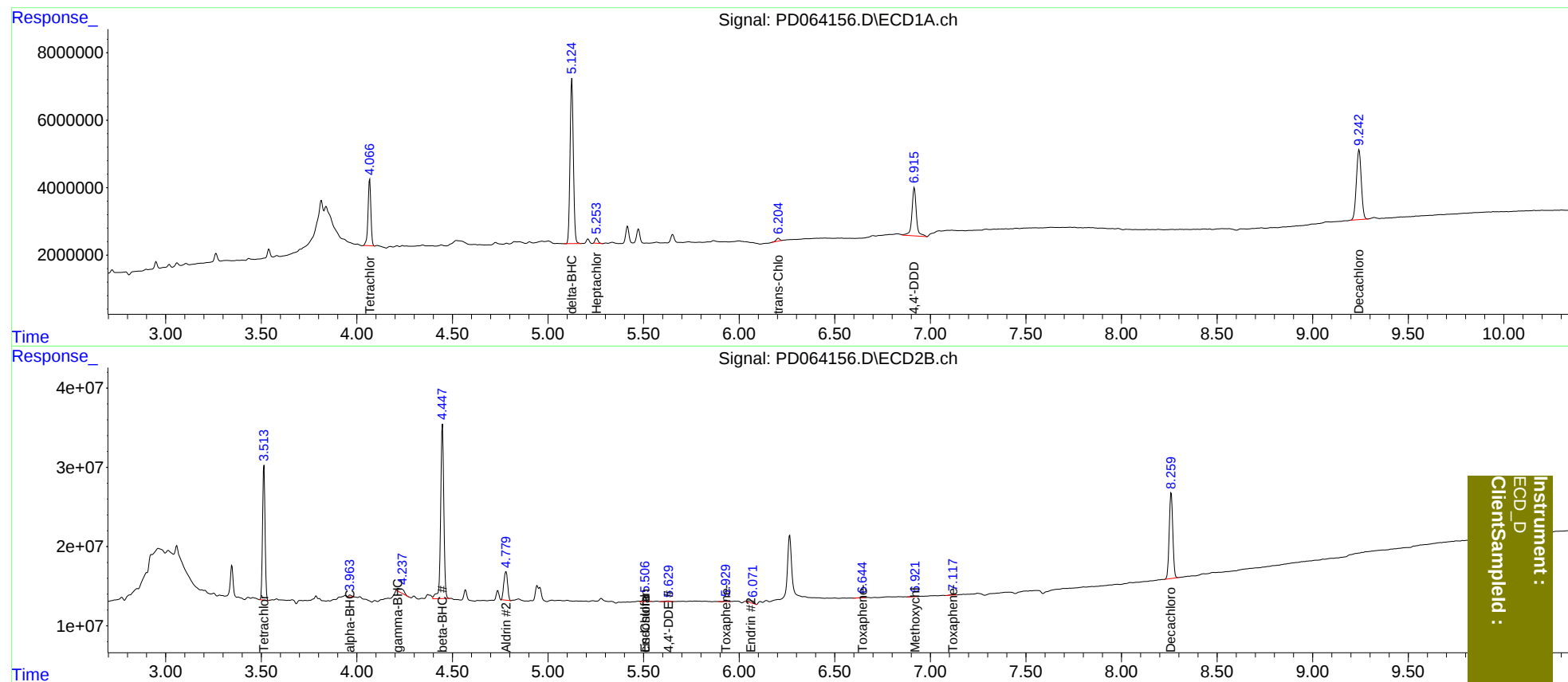
System Monitoring Compounds							
1)	SA Tetrachlo...	4.068	3.514	20379058	153.5E6	14.512	18.932 #
27)	SA Decachlor...	9.243	8.260	36996973	141.7E6	27.905	27.933
Target Compounds							
2)	A alpha-BHC	0.000	3.965	0	2449914	N.D.	0.228
3)	MA gamma-BHC...	0.000	4.217	0	10929146	N.D.	1.095
4)	MA Heptachlor	5.254	0.000	1656260	0	0.885	N.D. #
5)	MB Aldrin	0.000	4.781	0	49270054	N.D.	5.679
6)	B beta-BHC	0.000	4.448f	0	255.1E6	N.D.	55.983
7)	B delta-BHC	5.125f	4.709	58743607	324337	32.107	<MDL #
8)	B Heptachlo...	0.000	5.236	0	719814	N.D.	<MDL
9)	A Endosulfan I	0.000	5.508f	0	7833587	N.D.	1.041
10)	B trans-Chl...	6.205	5.475	1108499	704120	0.691	<MDL #
11)	B cis-Chlor...	0.000	5.508	0	7833587	N.D.	1.036
12)	B 4,4'-DDE	0.000	5.630f	0	1295854	N.D.	0.182
14)	MA Endrin	0.000	6.063	0	6143238	N.D.	0.979
16)	A 4,4'-DDD	6.916	6.203	23197286	388657	17.780	<MDL #
19)	B Endosulfa...	0.000	6.776f	0	261933	N.D.	<MDL
20)	A Methoxychlor	0.000	6.923f	0	672855	N.D.	0.242
23)	Toxaphene-2	0.000	5.931	0	1777867	N.D.	35.341
25)	Toxaphene-4	0.000	6.645	0	514861	N.D.	4.525
26)	Toxaphene-5	0.000	7.120	0	849534	N.D.	11.006

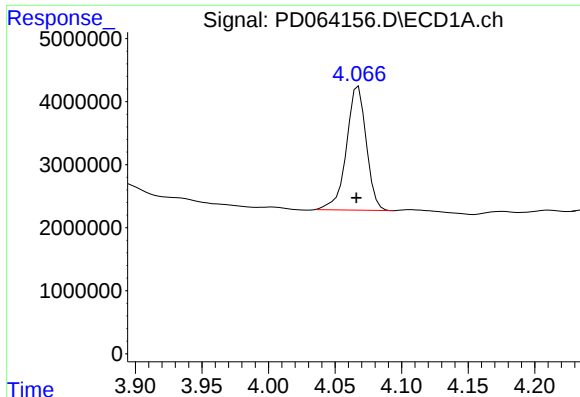
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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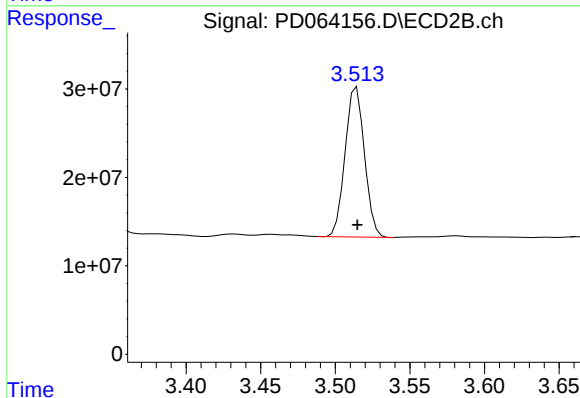




#1 Tetrachloro-m-xylene

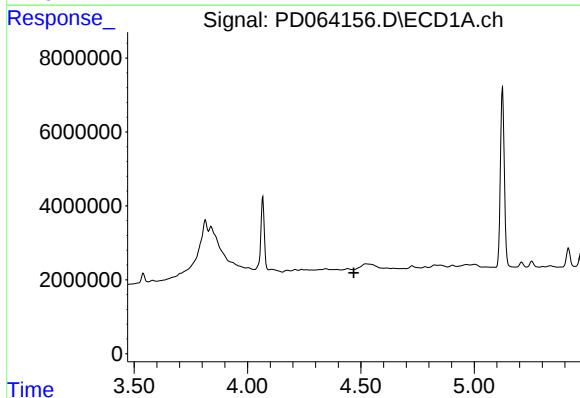
R.T.: 4.068 min
Delta R.T.: 0.002 min
Response: 20379058
Conc: 14.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



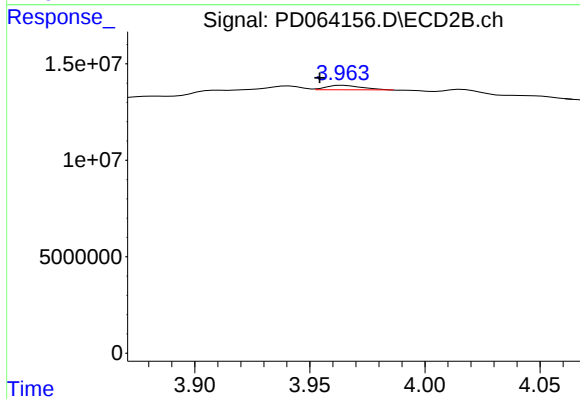
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 153501685
Conc: 18.93 ng/ml



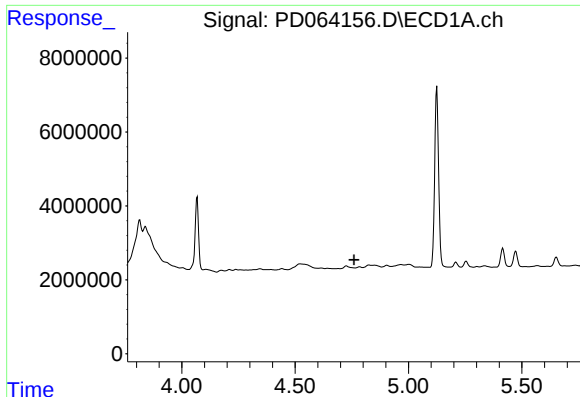
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#2 alpha-BHC

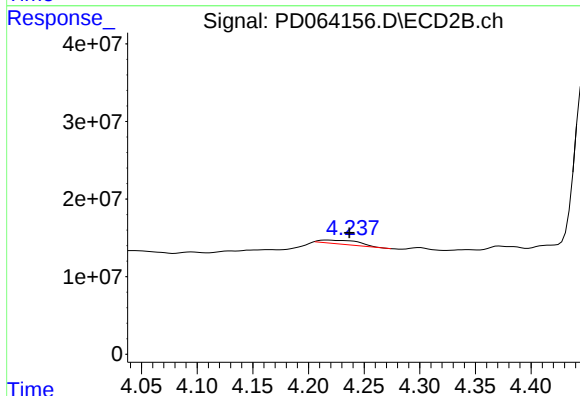
R.T.: 3.965 min
Delta R.T.: 0.010 min
Response: 2449914
Conc: 0.23 ng/ml



#3 gamma-BHC (Lindane)

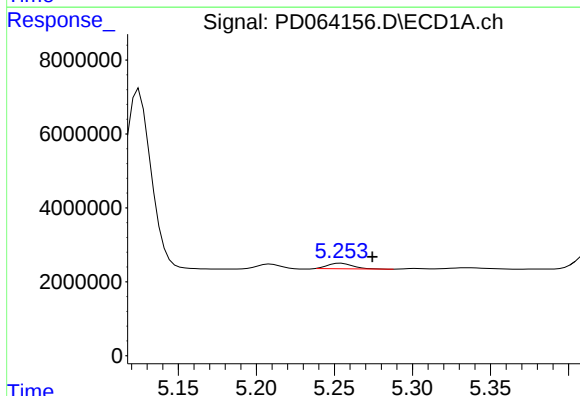
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



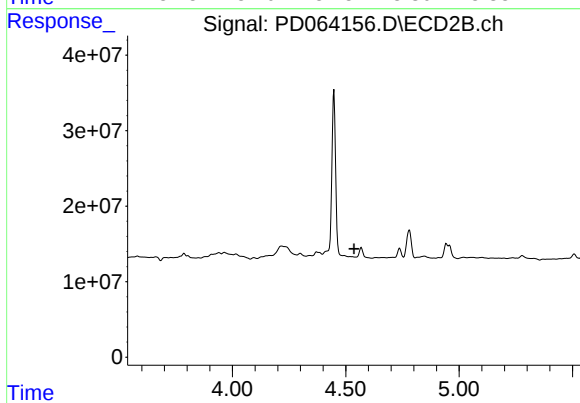
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: -0.019 min
Response: 10929146
Conc: 1.10 ng/ml



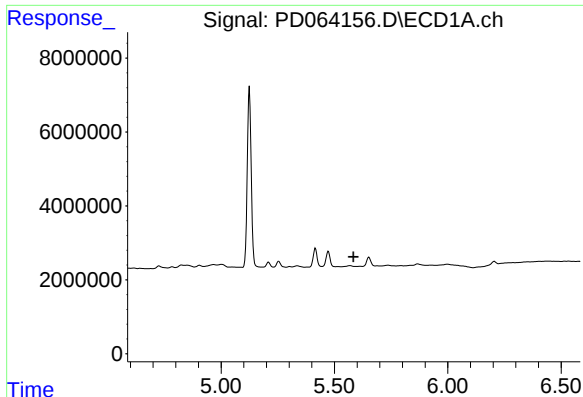
#4 Heptachlor

R.T.: 5.254 min
Delta R.T.: -0.020 min
Response: 1656260
Conc: 0.88 ng/ml



#4 Heptachlor

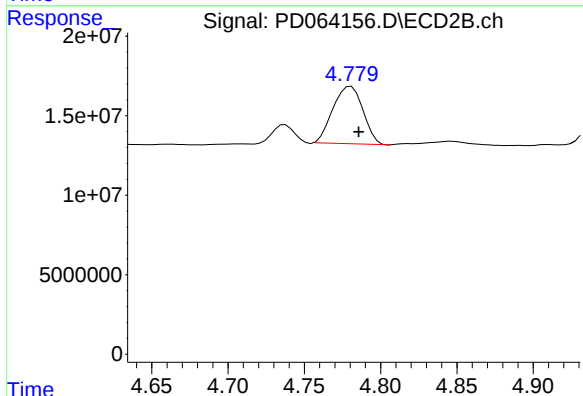
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.



#5 Aldrin

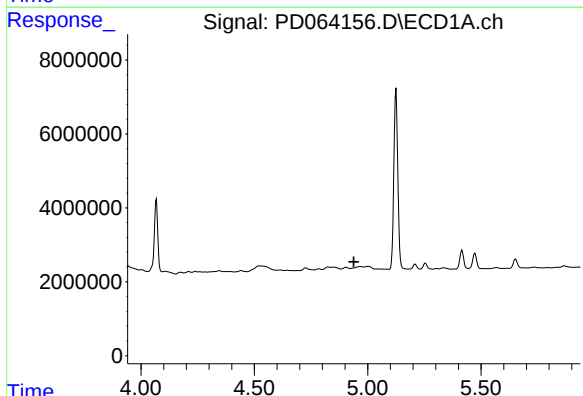
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



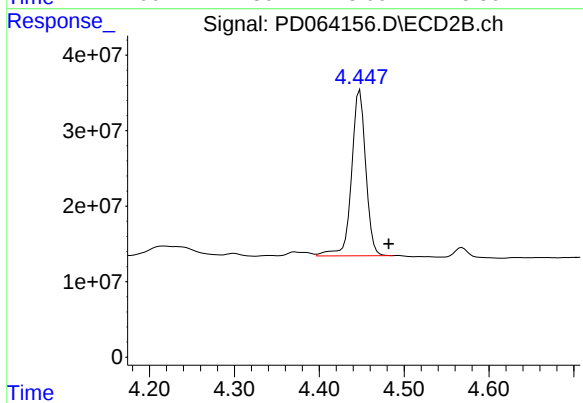
#5 Aldrin

R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 49270054
Conc: 5.68 ng/ml



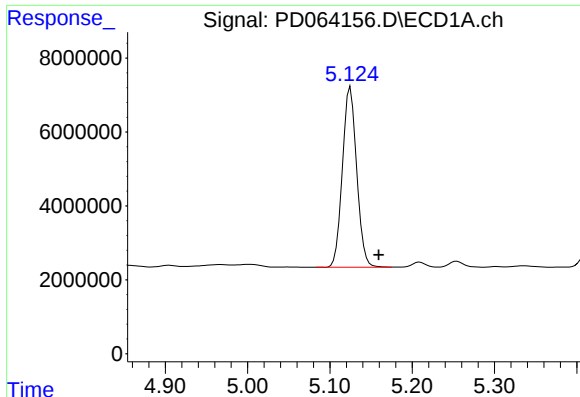
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#6 beta-BHC

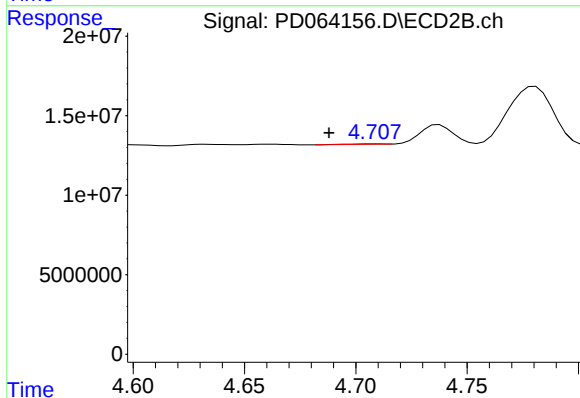
R.T.: 4.448 min
Delta R.T.: -0.034 min
Response: 255130277
Conc: 55.98 ng/ml



#7 delta-BHC

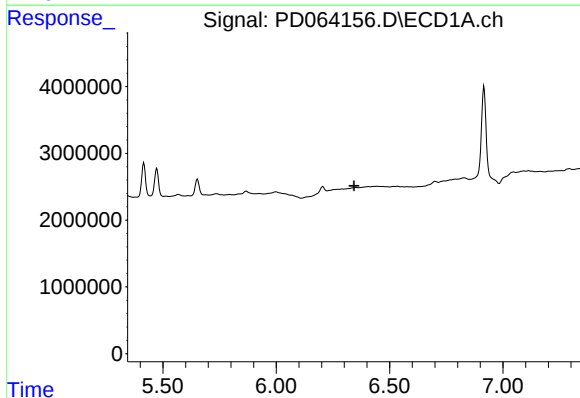
R.T.: 5.125 min
Delta R.T.: -0.035 min
Response: 58743607
Conc: 32.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



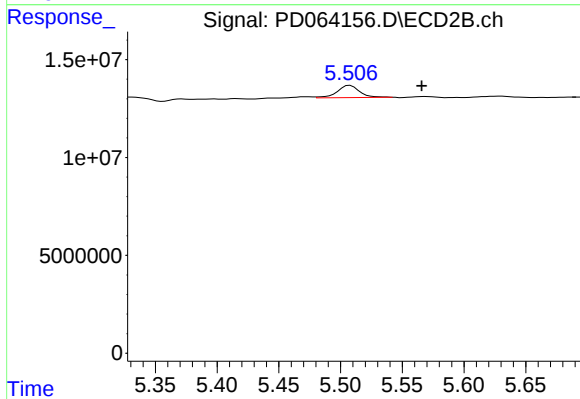
#7 delta-BHC

R.T.: 4.709 min
Delta R.T.: 0.021 min
Response: 324337
Conc: N.D.



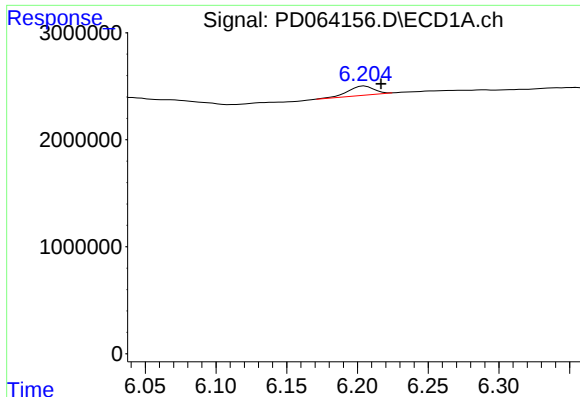
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.343 min
Response: 0
Conc: N.D.



#9 Endosulfan I

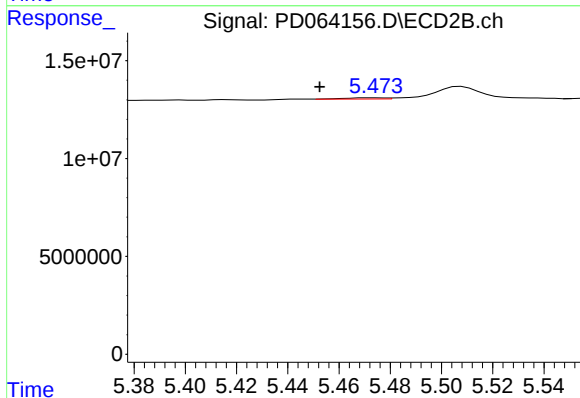
R.T.: 5.508 min
Delta R.T.: -0.058 min
Response: 7833587
Conc: 1.04 ng/ml



#10 trans-Chlordane

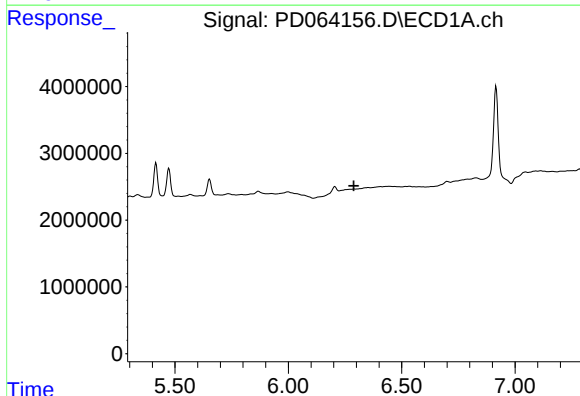
R.T.: 6.205 min
Delta R.T.: -0.012 min
Response: 1108499
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



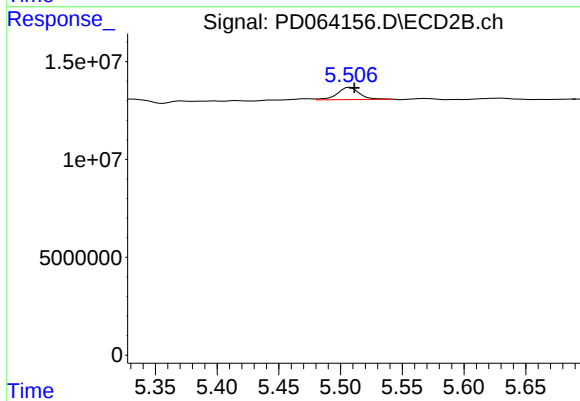
#10 trans-Chlordane

R.T.: 5.475 min
Delta R.T.: 0.022 min
Response: 704120
Conc: N.D.



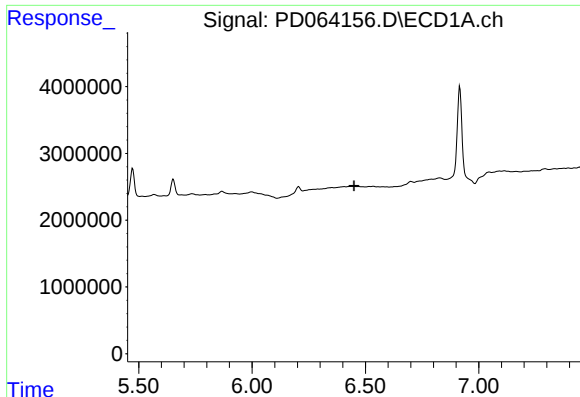
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

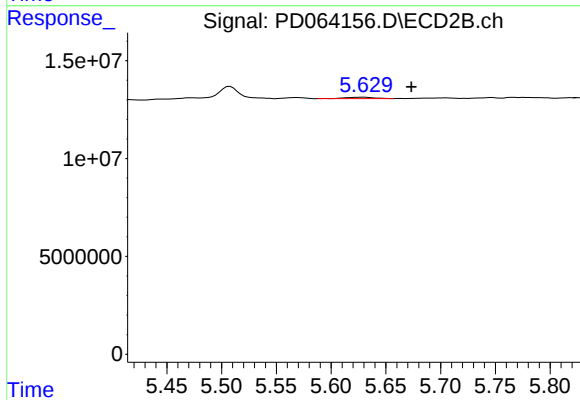
R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 7833587
Conc: 1.04 ng/ml



#12 4,4'-DDE

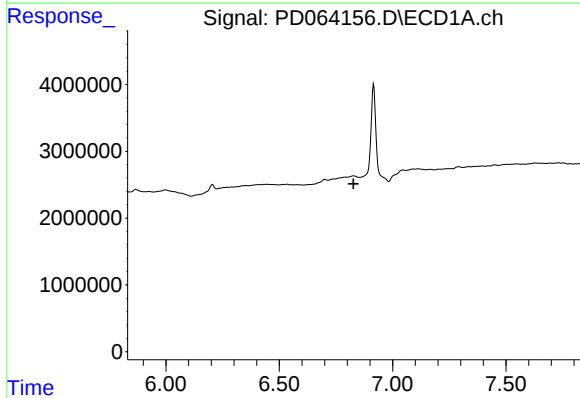
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



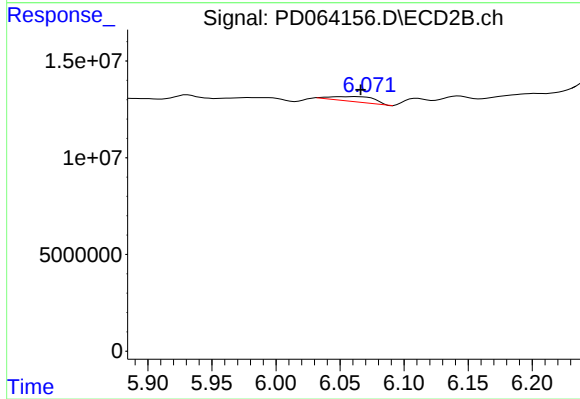
#12 4,4'-DDE

R.T.: 5.630 min
Delta R.T.: -0.043 min
Response: 1295854
Conc: 0.18 ng/ml



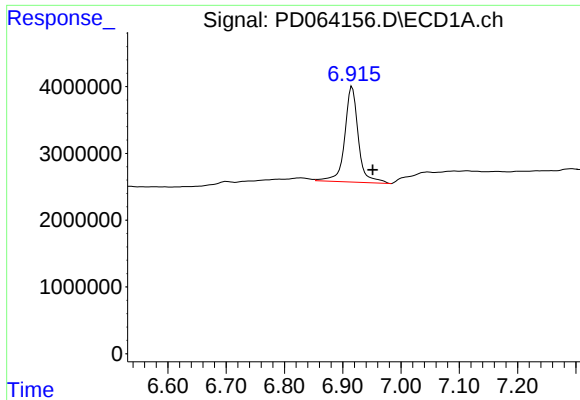
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.



#14 Endrin

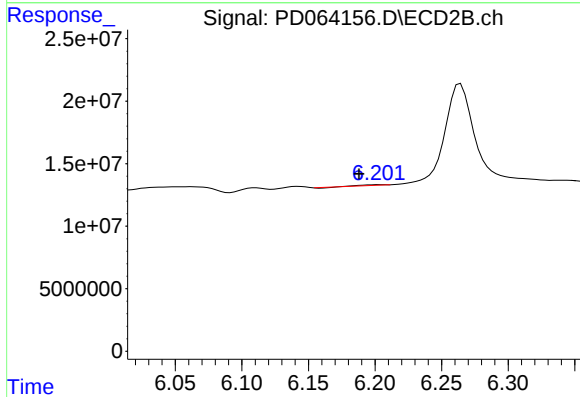
R.T.: 6.063 min
Delta R.T.: -0.003 min
Response: 6143238
Conc: 0.98 ng/ml



#16 4,4'-DDD

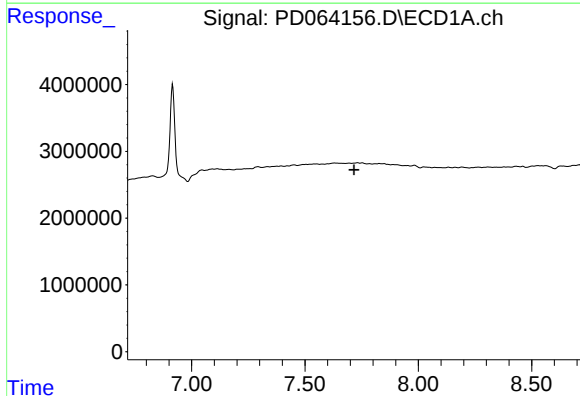
R.T.: 6.916 min
Delta R.T.: -0.035 min
Response: 23197286
Conc: 17.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



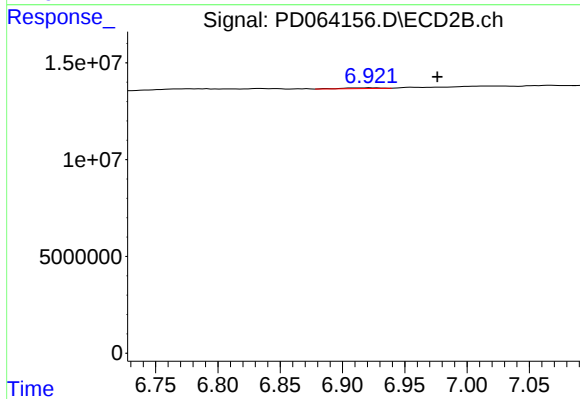
#16 4,4'-DDD

R.T.: 6.203 min
Delta R.T.: 0.015 min
Response: 388657
Conc: N.D.



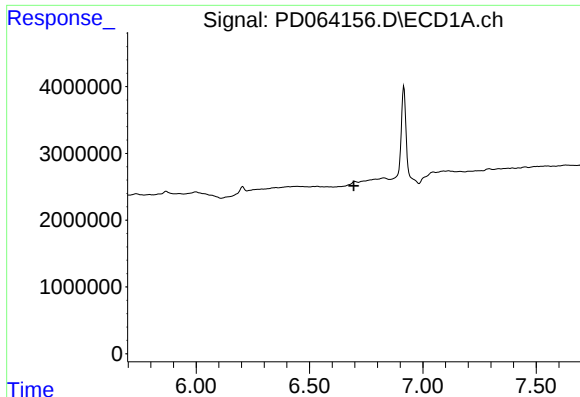
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.717 min
Response: 0
Conc: N.D.



#20 Methoxychlor

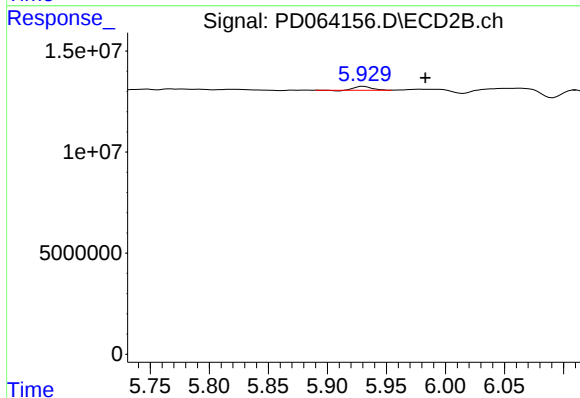
R.T.: 6.923 min
Delta R.T.: -0.054 min
Response: 672855
Conc: 0.24 ng/ml



#23 Toxaphene-2

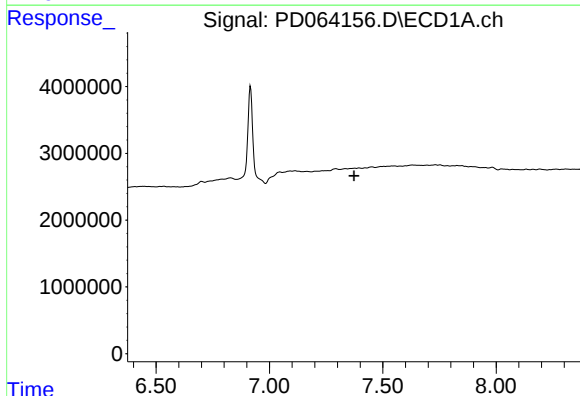
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



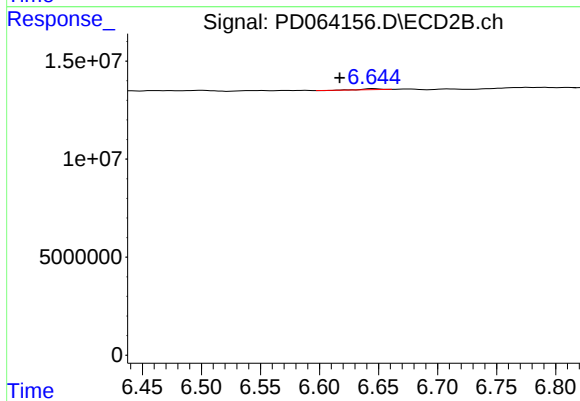
#23 Toxaphene-2

R.T.: 5.931 min
Delta R.T.: -0.052 min
Response: 1777867
Conc: 35.34 ng/ml



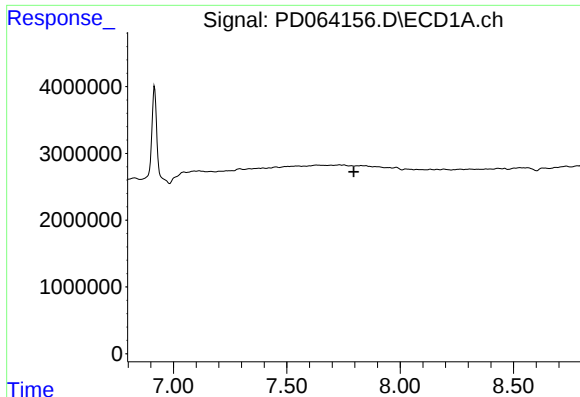
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.374 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

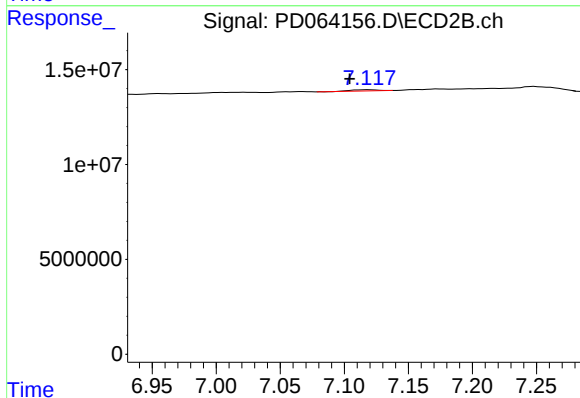
R.T.: 6.645 min
Delta R.T.: 0.028 min
Response: 514861
Conc: 4.52 ng/ml



#26 Toxaphene-5

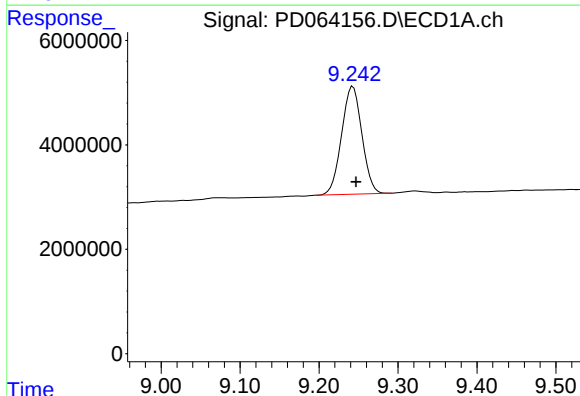
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



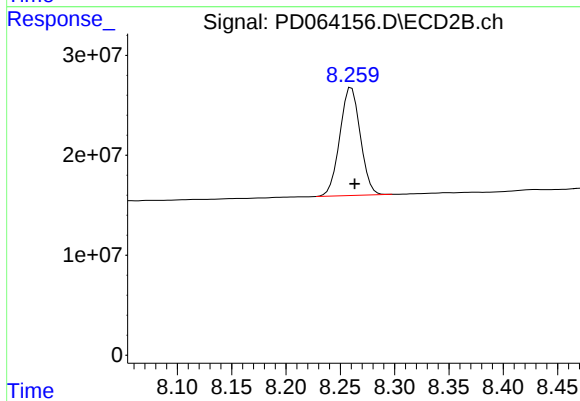
#26 Toxaphene-5

R.T.: 7.120 min
Delta R.T.: 0.015 min
Response: 849534
Conc: 11.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.004 min
Response: 36996973
Conc: 27.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 141739049
Conc: 27.93 ng/ml