

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 16:57
 Operator : AR\AJ
 Sample : N2182-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 05:05:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

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

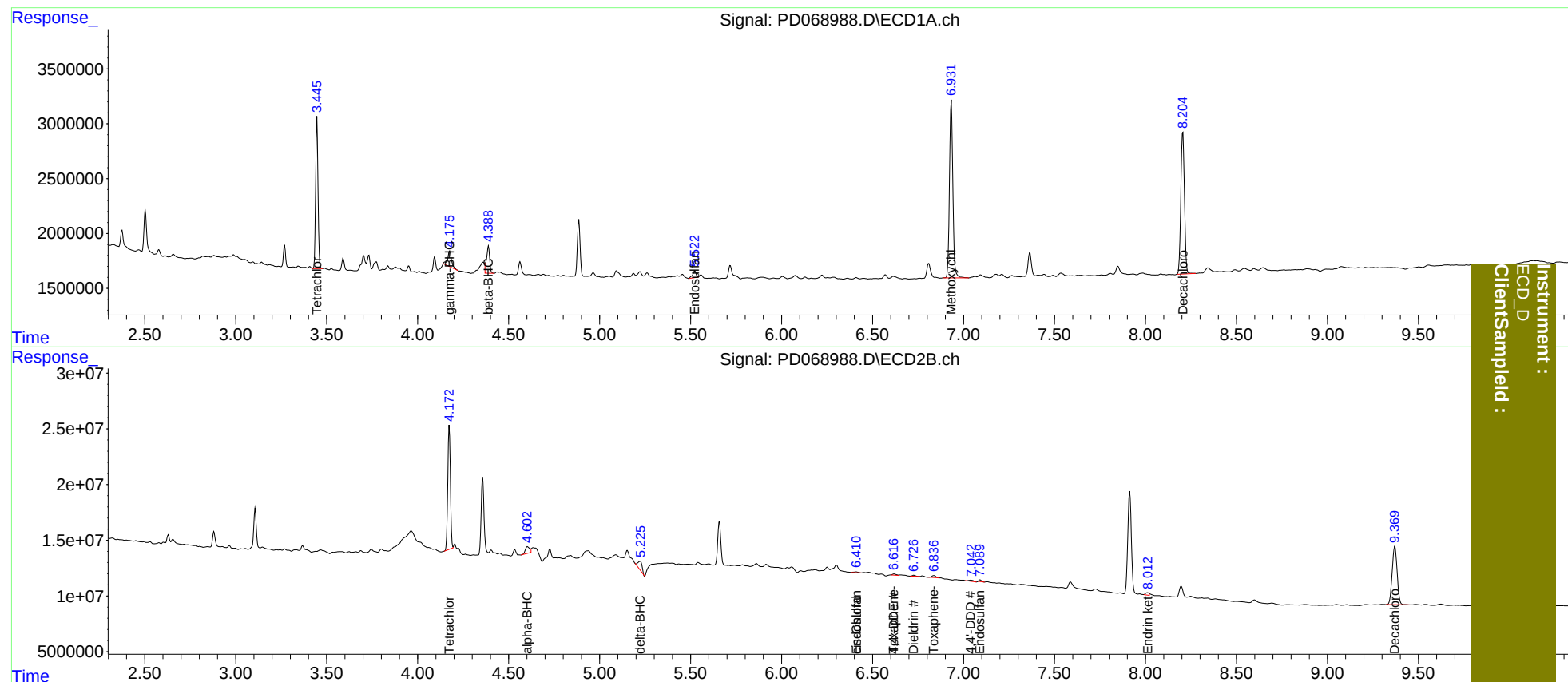
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.174	12405848	110.9E6	9.110	10.136
27)	SA Decachlor...	8.205	9.371	17985152	99528576	12.934	15.780
Target Compounds							
2)	A alpha-BHC	0.000	4.603f	0	9792351	N.D.	0.626
3)	MA gamma-BHC...	4.176	0.000	2075964	0	1.144	N.D. #
6)	B beta-BHC	4.389f	0.000	2993111	0	3.592	N.D. #
7)	B delta-BHC	0.000	5.223f	0	12845938	N.D.	0.907
9)	A Endosulfan I	5.523	6.411f	829103	1206357	0.539	0.111 #
11)	B cis-Chlor...	0.000	6.411	0	1206357	N.D.	0.105
12)	B 4,4'-DDE	0.000	6.618f	0	1491055	N.D.	0.146
13)	MA Dieldrin	0.000	6.727	0	1112467	N.D.	0.100
15)	B Endosulfa...	0.000	7.091f	0	1423753	N.D.	0.159
16)	A 4,4'-DDD	0.000	7.040	0	1661891	N.D.	0.198
20)	A Methoxychlor	6.933	0.000	20829596	0	29.428	N.D. #
21)	B Endrin ke...	0.000	8.012f	0	2461857	N.D.	0.288
22)	Toxaphene-1	0.000	6.618	0	1491055	N.D.	35.041
23)	Toxaphene-2	0.000	6.838f	0	2562191	N.D.	25.449

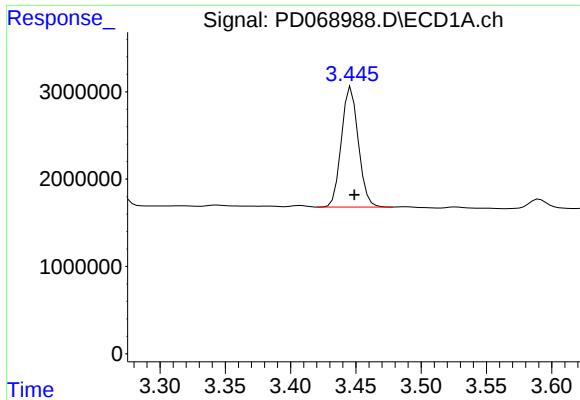
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
Data File : PD068988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2022 16:57
Operator : AR\AJ
Sample : N2182-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 05:05:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 07:24:04 2022
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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

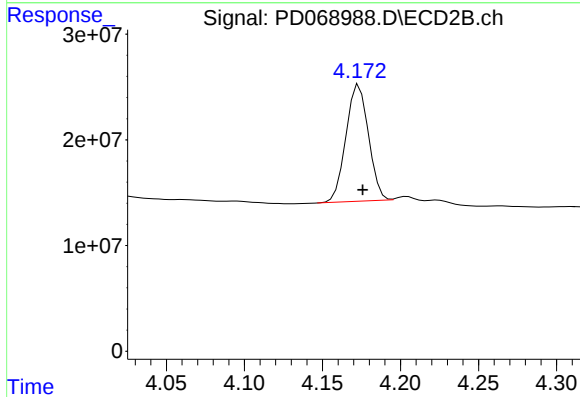




#1 Tetrachloro-m-xylene

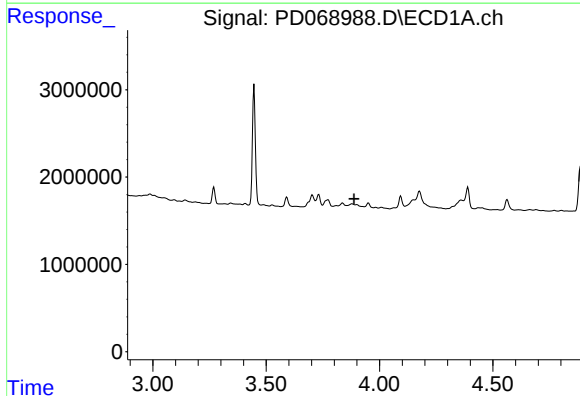
R.T.: 3.446 min
Delta R.T.: -0.003 min
Response: 12405848
Conc: 9.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



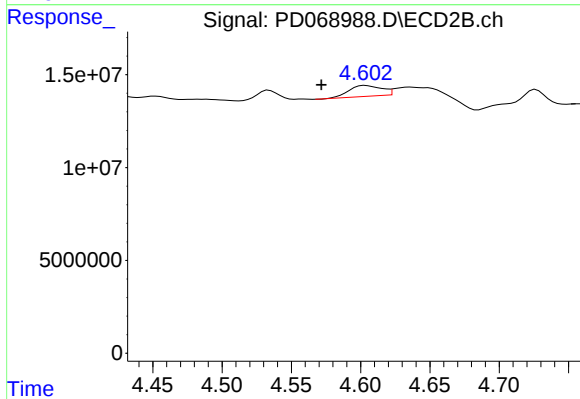
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.002 min
Response: 110941095
Conc: 10.14 ng/ml



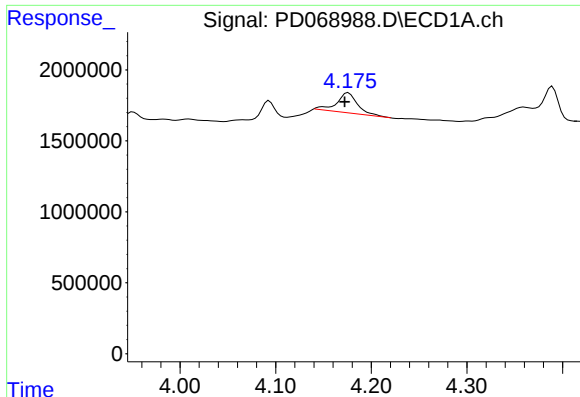
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

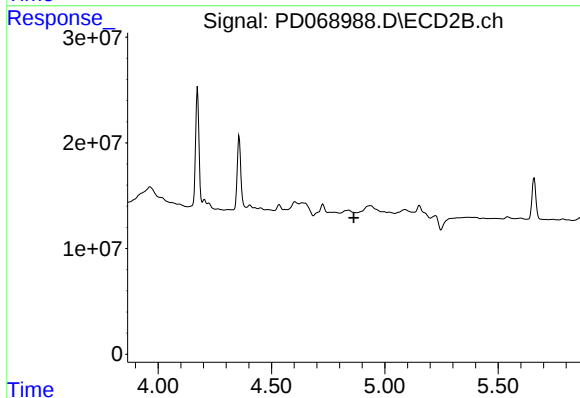
R.T.: 4.603 min
Delta R.T.: 0.032 min
Response: 9792351
Conc: 0.63 ng/ml



#3 gamma-BHC (Lindane)

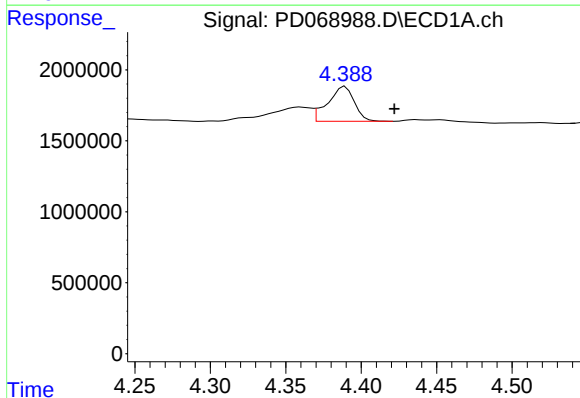
R.T.: 4.176 min
Delta R.T.: 0.004 min
Response: 2075964
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



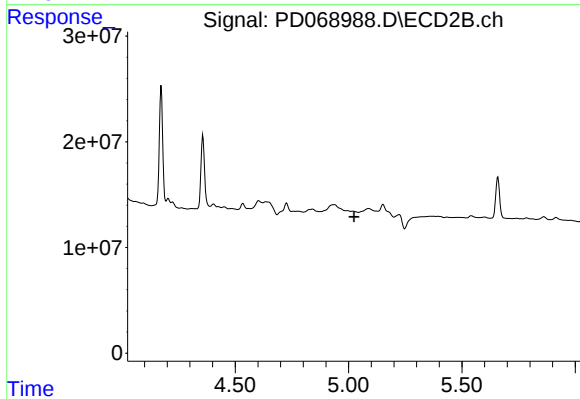
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



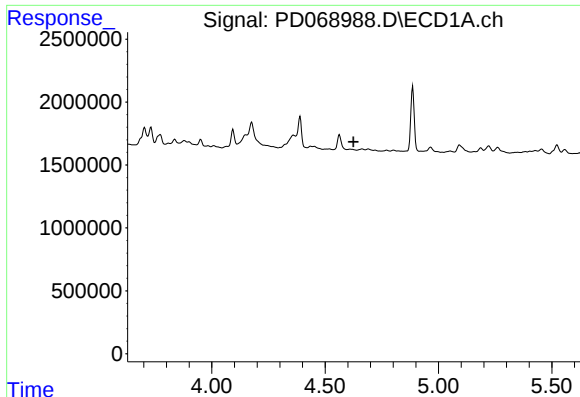
#6 beta-BHC

R.T.: 4.389 min
Delta R.T.: -0.033 min
Response: 2993111
Conc: 3.59 ng/ml



#6 beta-BHC

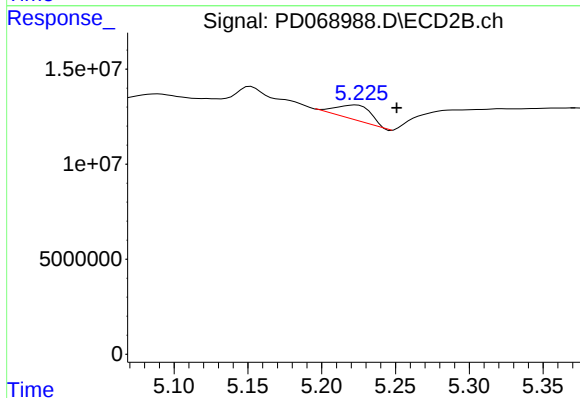
R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#7 delta-BHC

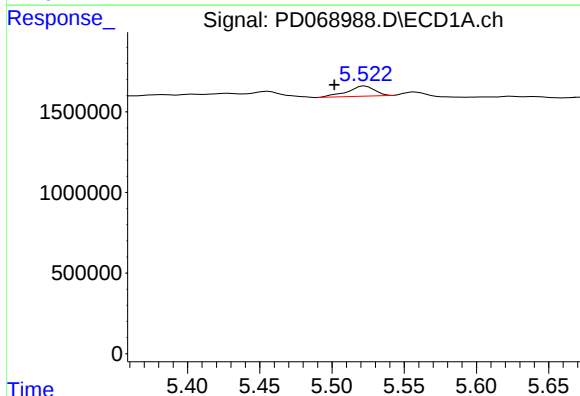
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



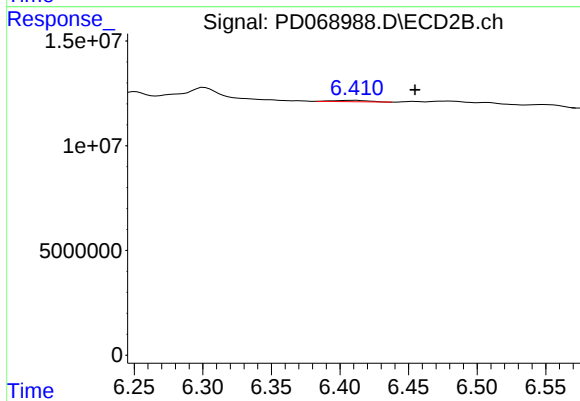
#7 delta-BHC

R.T.: 5.223 min
Delta R.T.: -0.027 min
Response: 12845938
Conc: 0.91 ng/ml



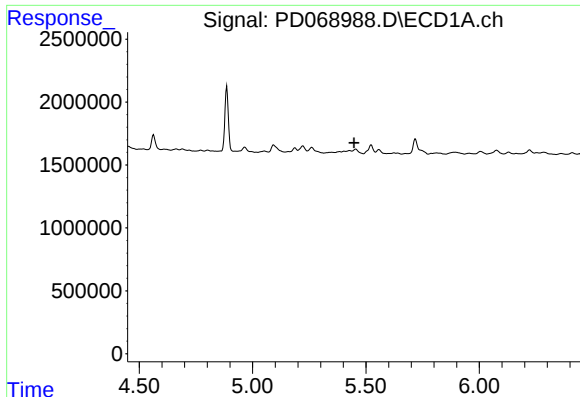
#9 Endosulfan I

R.T.: 5.523 min
Delta R.T.: 0.021 min
Response: 829103
Conc: 0.54 ng/ml



#9 Endosulfan I

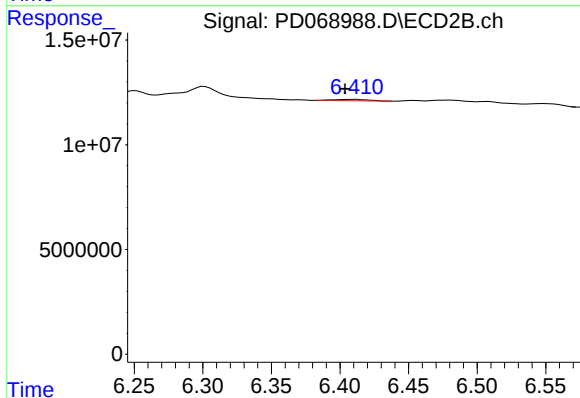
R.T.: 6.411 min
Delta R.T.: -0.044 min
Response: 1206357
Conc: 0.11 ng/ml



#11 cis-Chlordane

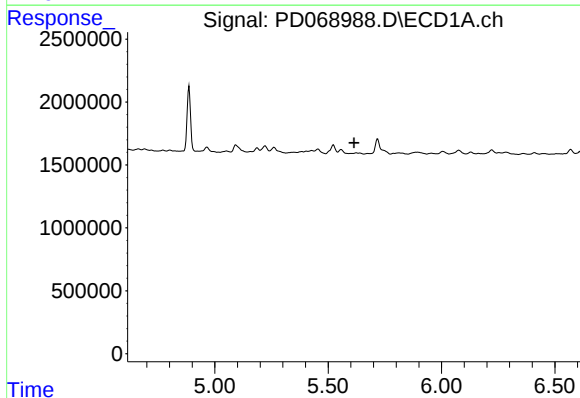
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



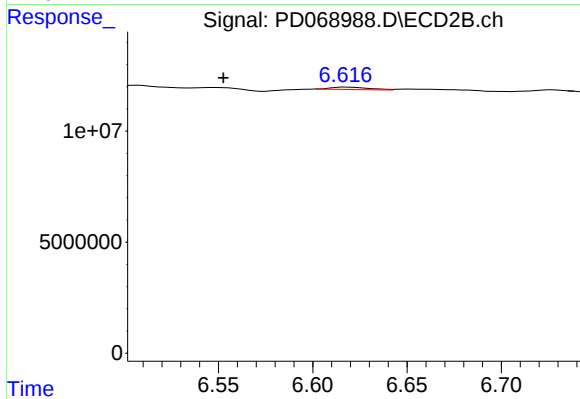
#11 cis-Chlordane

R.T.: 6.411 min
Delta R.T.: 0.007 min
Response: 1206357
Conc: 0.11 ng/ml



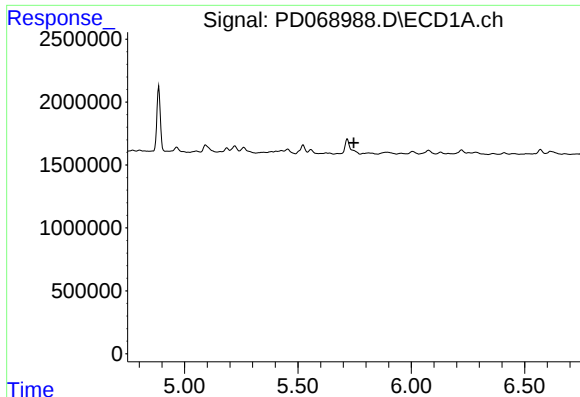
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

R.T.: 6.618 min
Delta R.T.: 0.065 min
Response: 1491055
Conc: 0.15 ng/ml



#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#13 Dieldrin

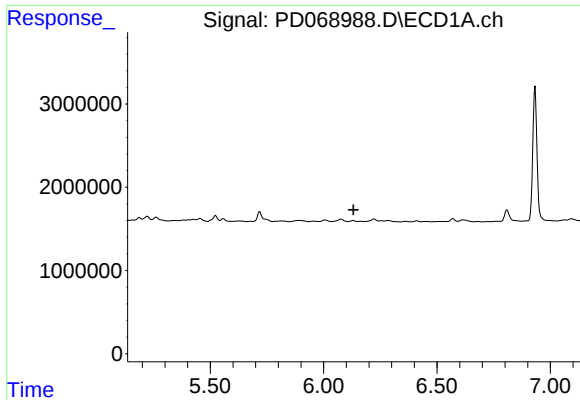
R.T.: 6.727 min
Delta R.T.: 0.014 min
Response: 1112467
Conc: 0.10 ng/ml

#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.

#15 Endosulfan II

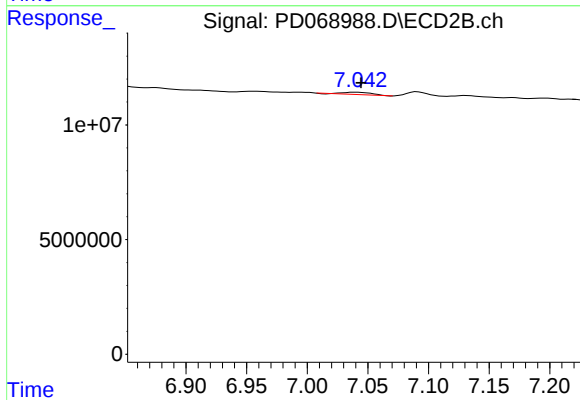
R.T.: 7.091 min
Delta R.T.: -0.047 min
Response: 1423753
Conc: 0.16 ng/ml



#16 4,4'-DDD

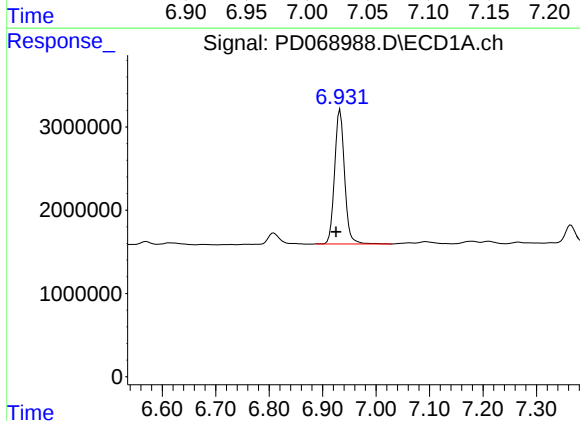
R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



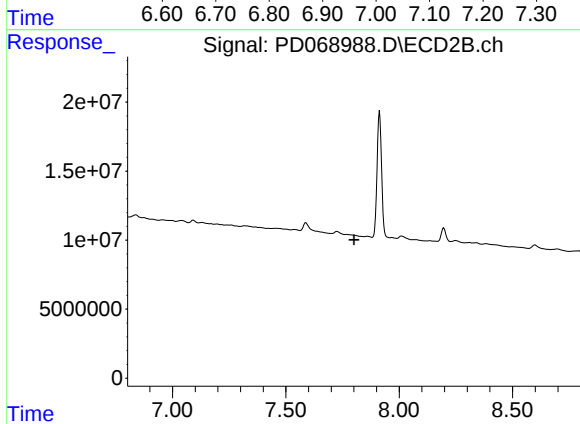
#16 4,4'-DDD

R.T.: 7.040 min
Delta R.T.: -0.004 min
Response: 1661891
Conc: 0.20 ng/ml



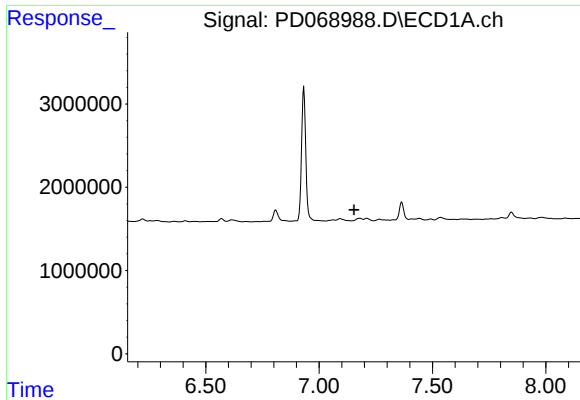
#20 Methoxychlor

R.T.: 6.933 min
Delta R.T.: 0.008 min
Response: 20829596
Conc: 29.43 ng/ml



#20 Methoxychlor

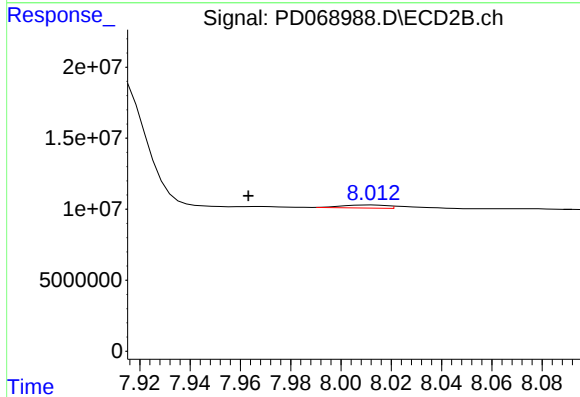
R.T.: 0.000 min
Exp R.T. : 7.801 min
Response: 0
Conc: N.D.



#21 Endrin ketone

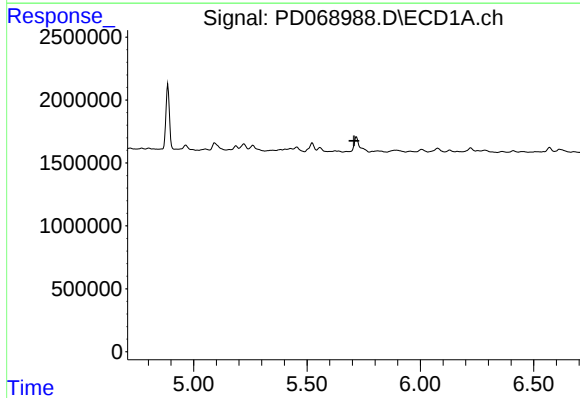
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



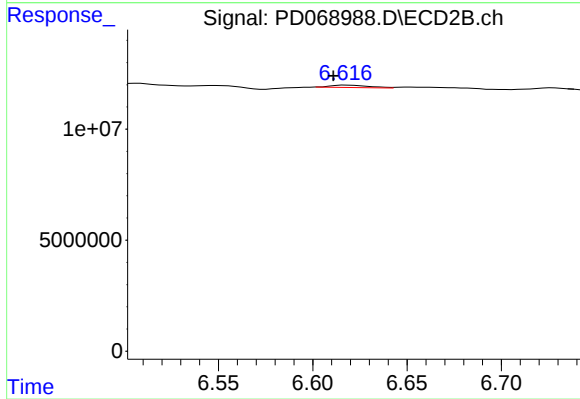
#21 Endrin ketone

R.T.: 8.012 min
Delta R.T.: 0.049 min
Response: 2461857
Conc: 0.29 ng/ml



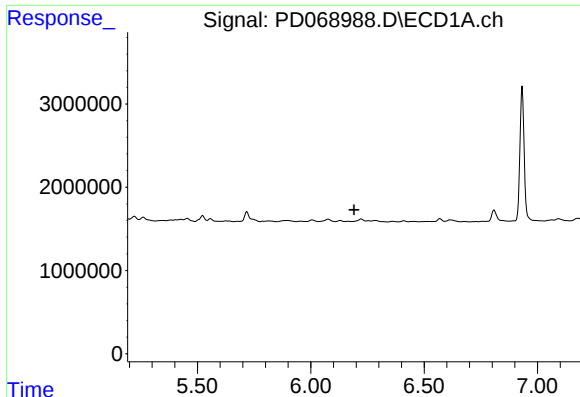
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

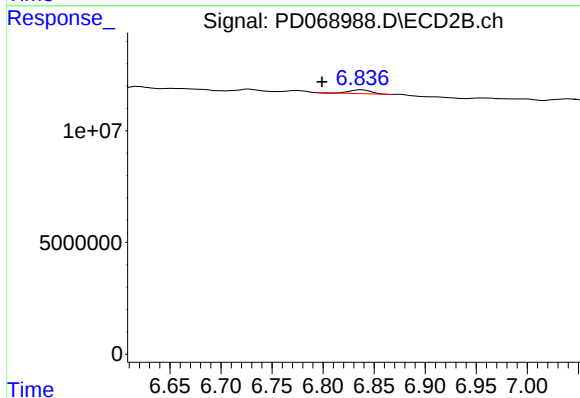
R.T.: 6.618 min
Delta R.T.: 0.007 min
Response: 1491055
Conc: 35.04 ng/ml



#23 Toxaphene-2

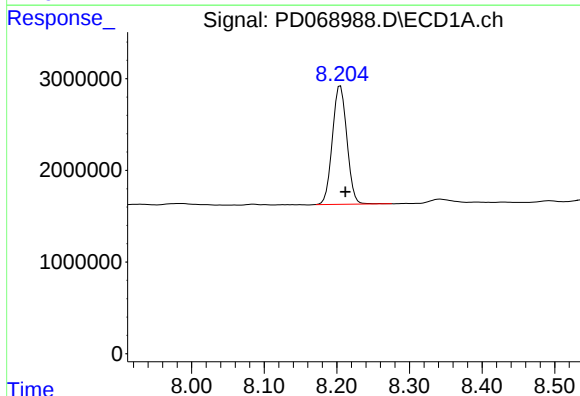
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



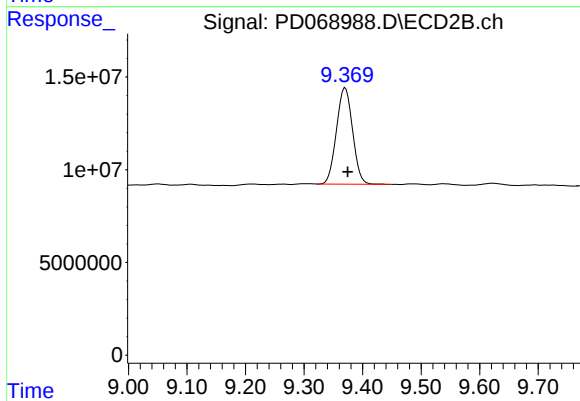
#23 Toxaphene-2

R.T.: 6.838 min
Delta R.T.: 0.038 min
Response: 2562191
Conc: 25.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.007 min
Response: 17985152
Conc: 12.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.004 min
Response: 99528576
Conc: 15.78 ng/ml