

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 11:06
 Operator : DD\AJ
 Sample : L4751-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BF9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:22:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 2020
 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...	3.504	4.024	9068563	31152712	10.582	10.451
27)	SA Decachlor...	8.300	9.109	13415300	33516688	16.146	13.624
Target Compounds							
2)	A alpha-BHC	3.901f	4.451f	120998	4866200	<MDL	1.092 #
9)	A Endosulfan I	0.000	6.215f	0	7246851	N.D.	2.261
10)	B trans-Chl...	5.488	6.140	1936104	4462185	1.823	1.299 #
11)	B cis-Chlor...	5.488f	6.215	1936104	7246851	1.830	2.111
12)	B 4,4'-DDE	5.689	6.367	978517	3085375	0.957	0.954
14)	MA Endrin	6.141f	0.000	827601	0	0.917	N.D. #
16)	A 4,4'-DDD	6.278f	0.000	3115845	0	3.523	N.D. #
17)	MA 4,4'-DDT	6.449	7.132	1327470	810754	1.477	0.298 #
18)	B Endrin al...	0.000	7.132f	0	810754	N.D.	0.337
19)	B Endosulfa...	6.755	0.000	5647785	0	6.463	N.D. #
22)	Toxaphene-1	0.000	6.367	0	3085375	N.D.	201.689
24)	Toxaphene-3	6.278	7.132	3115845	810754	441.331	29.234 #
25)	Toxaphene-4	6.449	7.132	1327470	810754	82.794	10.691 #
26)	Toxaphene-5	7.085	0.000	3197807	0	189.072	N.D. #

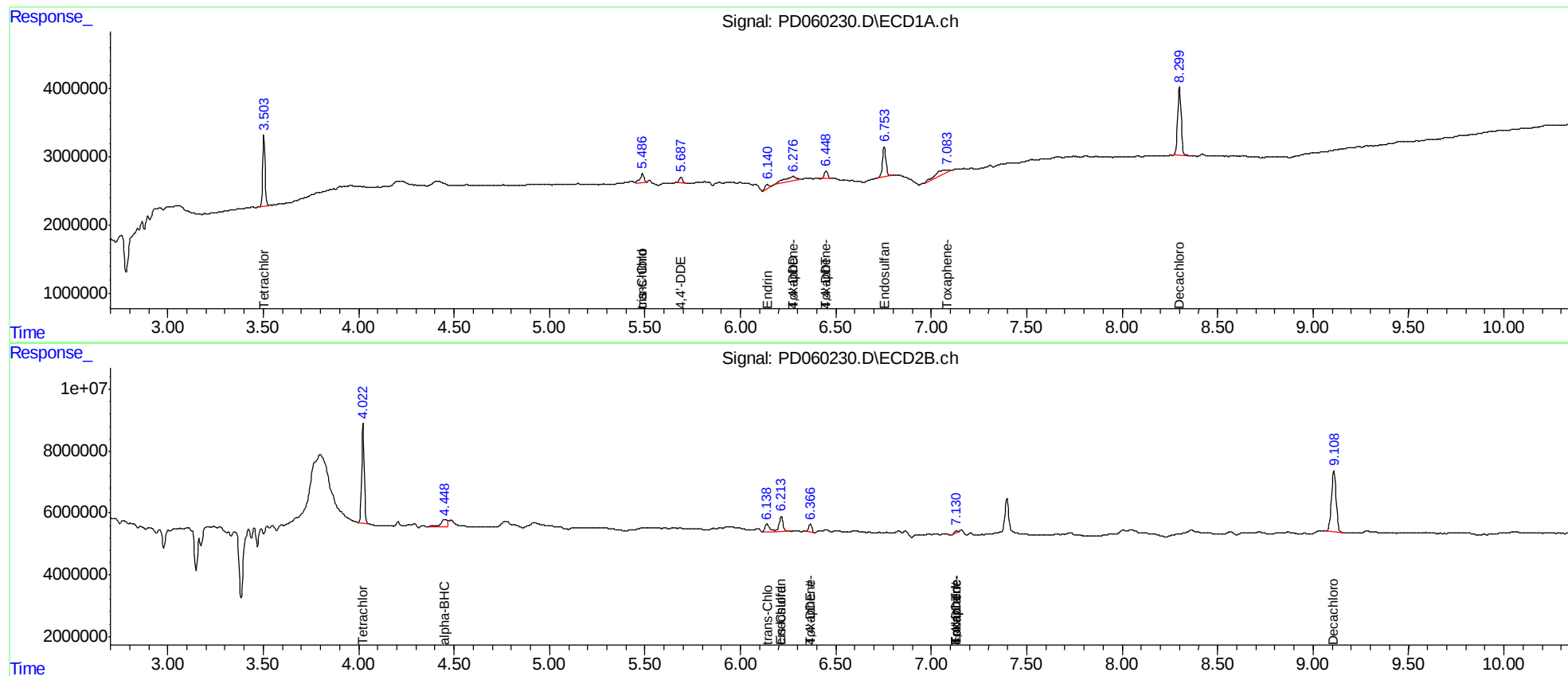
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

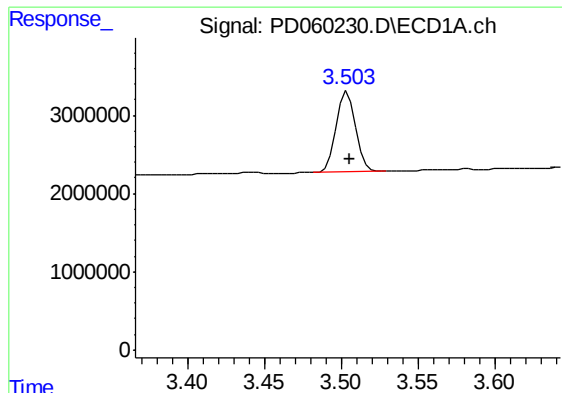
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 11:06
Operator : DD\AJ
Sample : L4751-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0BF9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:22:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 2020
Response via : Initial Calibration
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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

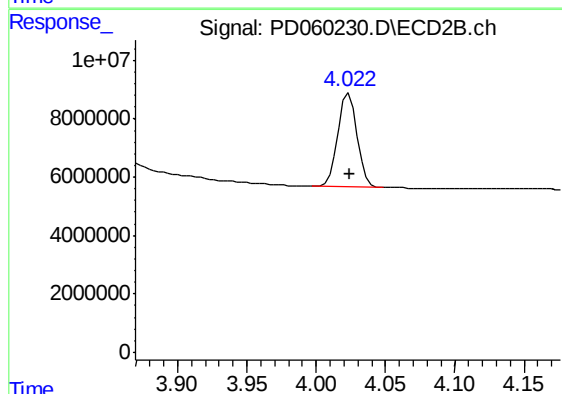




#1 Tetrachloro-m-xylene

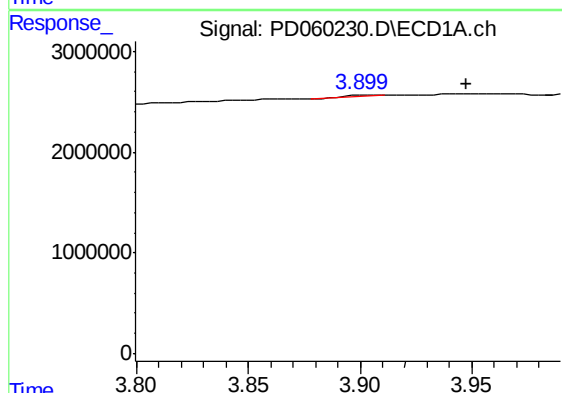
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 9068563
Conc: 10.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BF9



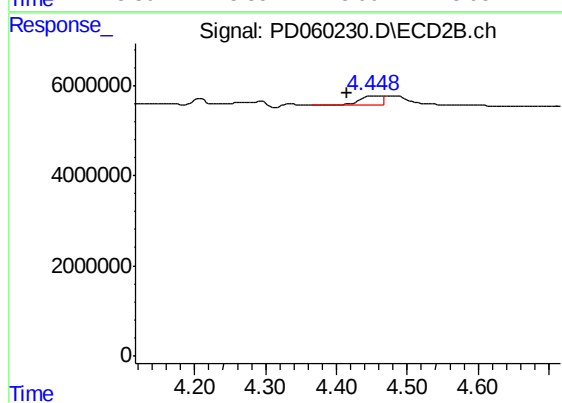
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 31152712
Conc: 10.45 ng/ml



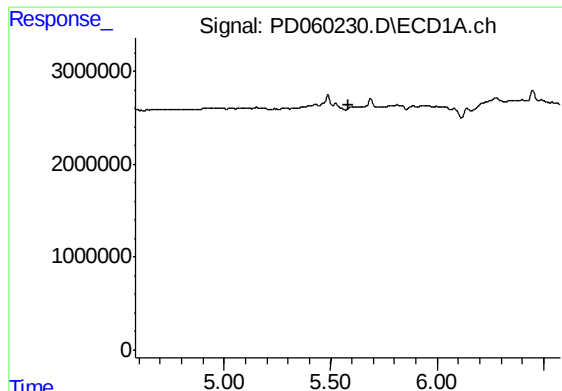
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.047 min
Response: 120998
Conc: N.D.



#2 alpha-BHC

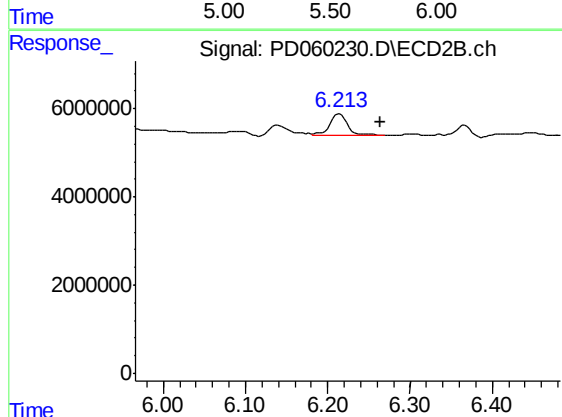
R.T.: 4.451 min
Delta R.T.: 0.036 min
Response: 4866200
Conc: 1.09 ng/ml



#9 Endosulfan I

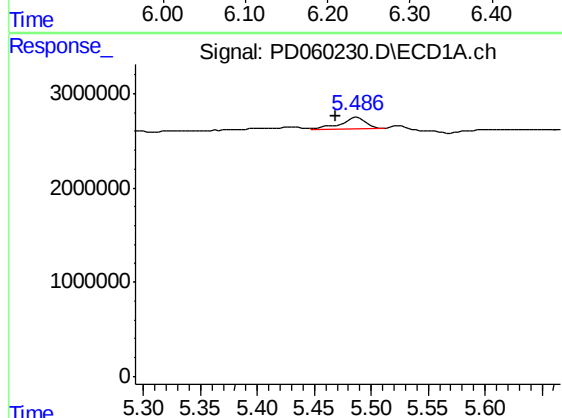
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BF9



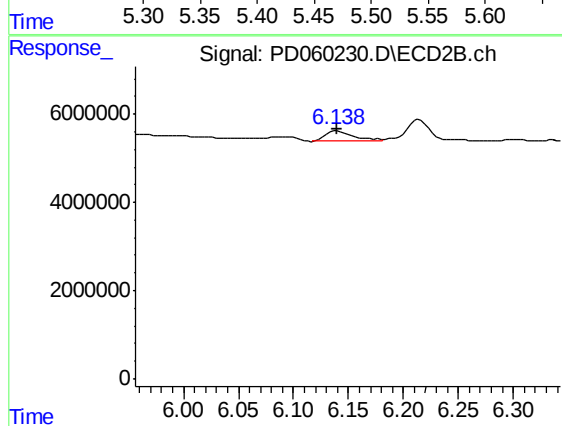
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: -0.049 min
Response: 7246851
Conc: 2.26 ng/ml



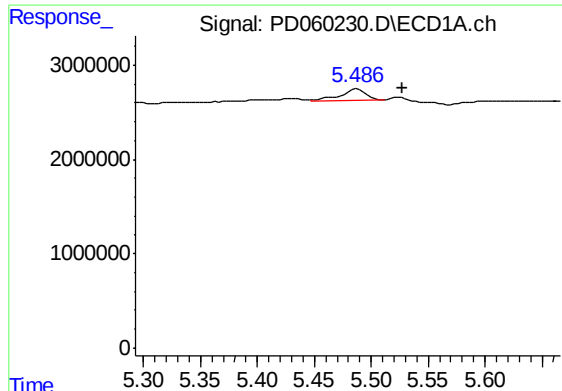
#10 trans-Chlordane

R.T.: 5.488 min
Delta R.T.: 0.019 min
Response: 1936104
Conc: 1.82 ng/ml



#10 trans-Chlordane

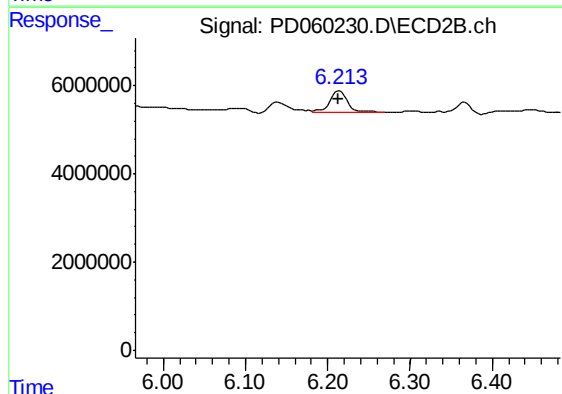
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 4462185
Conc: 1.30 ng/ml



#11 cis-Chlordane

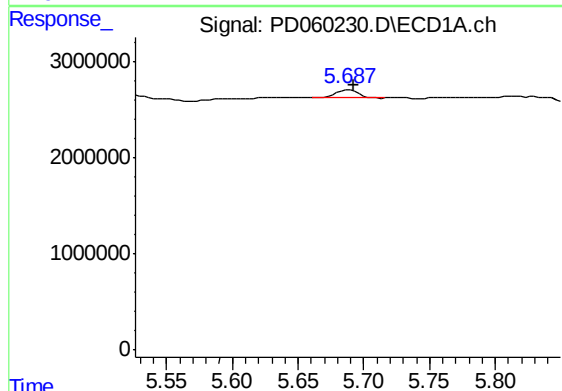
R.T.: 5.488 min
Delta R.T.: -0.040 min
Response: 1936104
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BF9



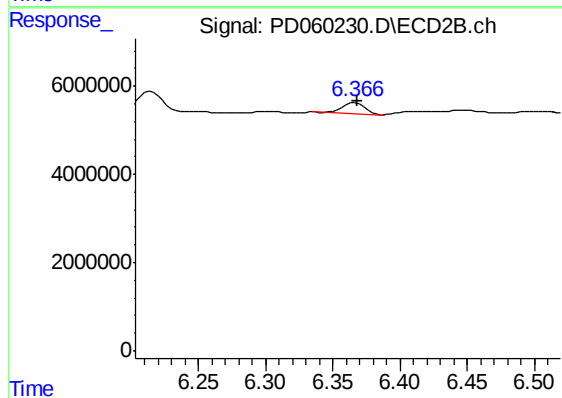
#11 cis-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 7246851
Conc: 2.11 ng/ml



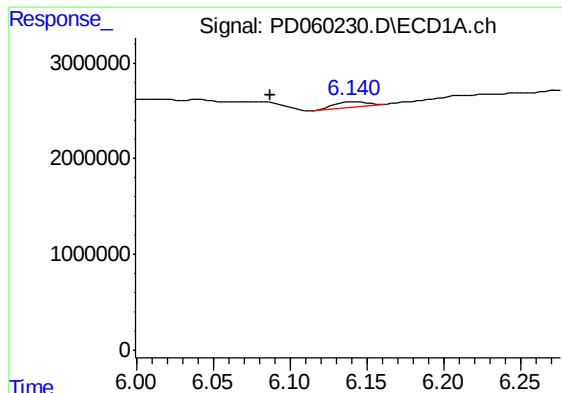
#12 4,4'-DDE

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 978517
Conc: 0.96 ng/ml



#12 4,4'-DDE

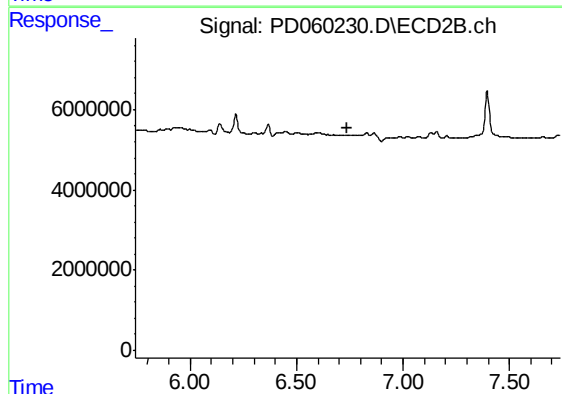
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 3085375
Conc: 0.95 ng/ml



#14 Endrin

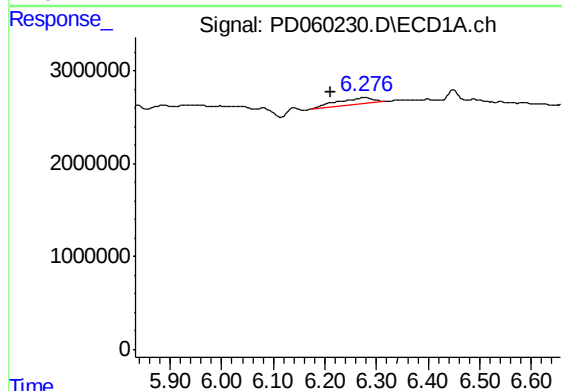
R.T.: 6.141 min
Delta R.T.: 0.054 min
Response: 827601
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BF9



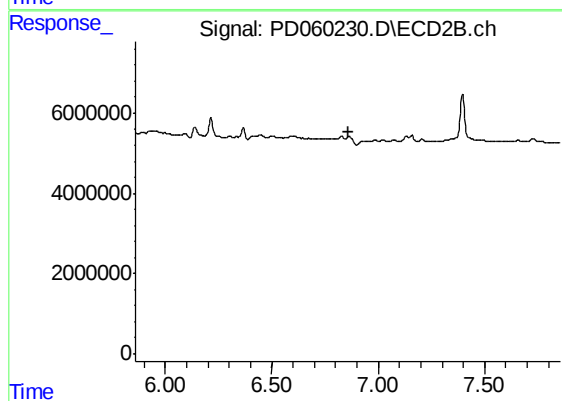
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



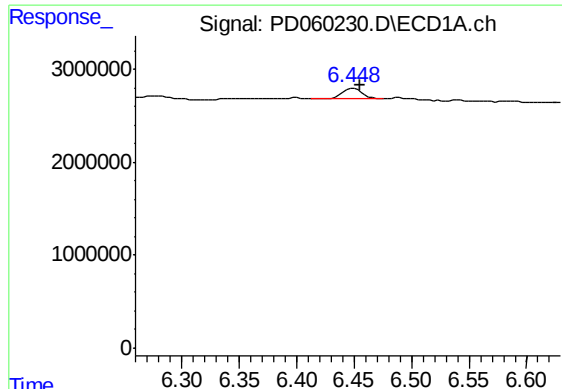
#16 4,4'-DDD

R.T.: 6.278 min
Delta R.T.: 0.066 min
Response: 3115845
Conc: 3.52 ng/ml



#16 4,4'-DDD

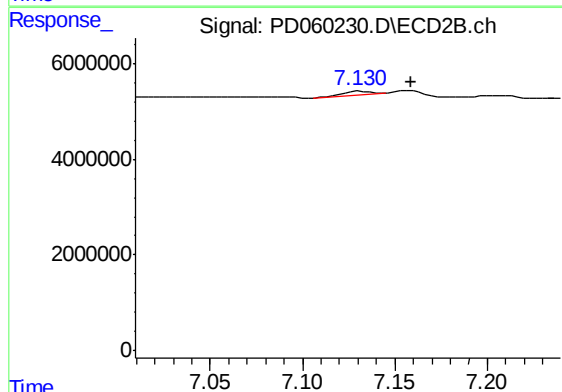
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

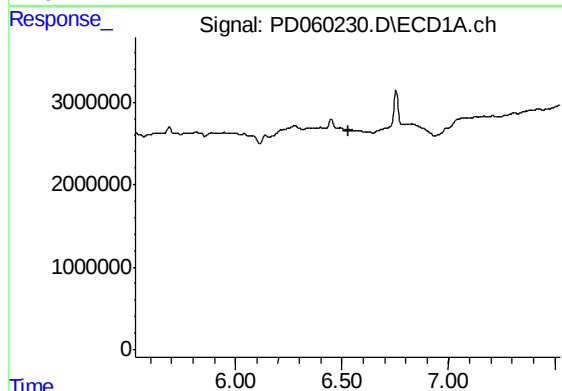
R.T.: 6.449 min
Delta R.T.: -0.006 min
Response: 1327470
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BF9



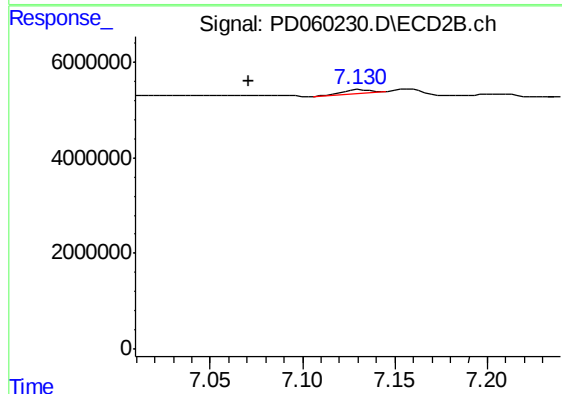
#17 4,4'-DDT

R.T.: 7.132 min
Delta R.T.: -0.027 min
Response: 810754
Conc: 0.30 ng/ml



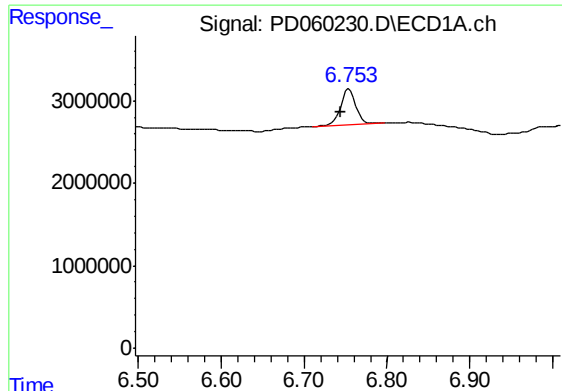
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

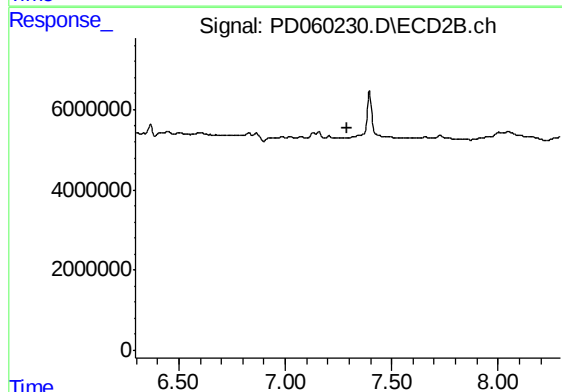
R.T.: 7.132 min
Delta R.T.: 0.060 min
Response: 810754
Conc: 0.34 ng/ml



#19 Endosulfan Sulfate

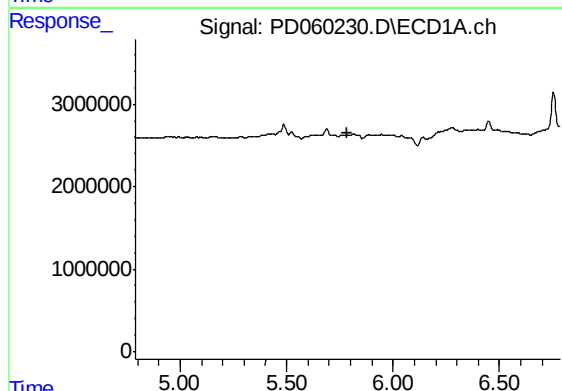
R.T.: 6.755 min
Delta R.T.: 0.010 min
Response: 5647785
Conc: 6.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BF9



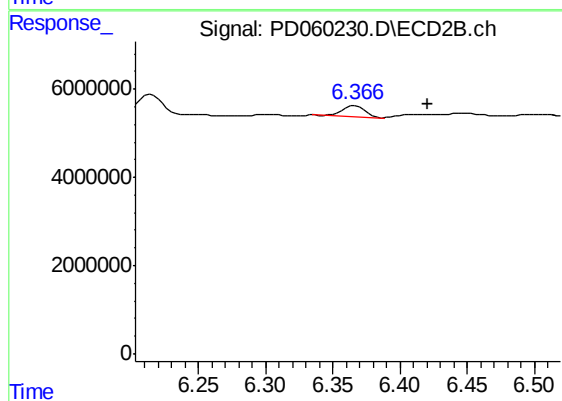
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



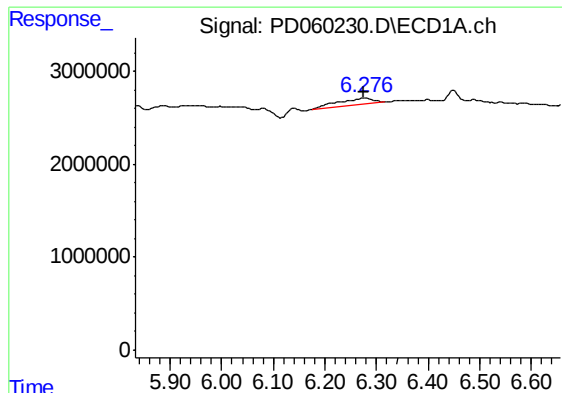
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

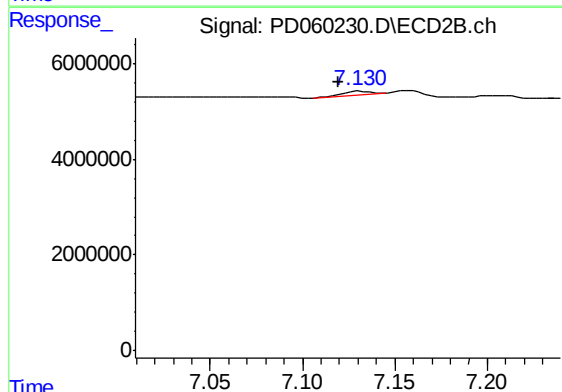
R.T.: 6.367 min
Delta R.T.: -0.053 min
Response: 3085375
Conc: 201.69 ng/ml



#24 Toxaphene-3

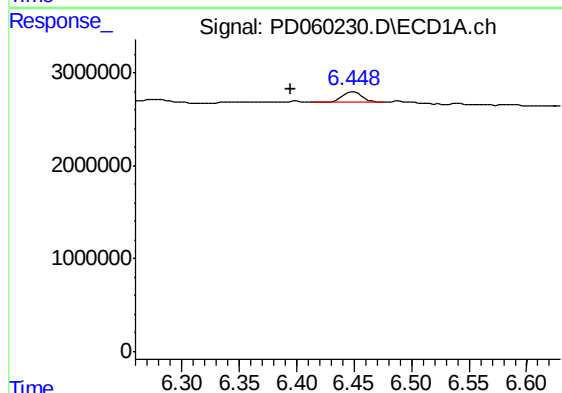
R.T.: 6.278 min
Delta R.T.: 0.004 min
Response: 3115845
Conc: 441.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BF9



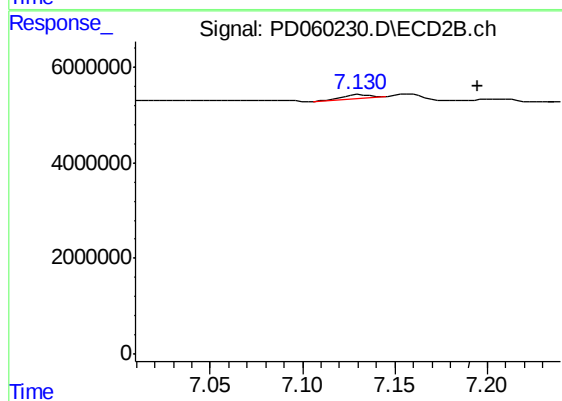
#24 Toxaphene-3

R.T.: 7.132 min
Delta R.T.: 0.012 min
Response: 810754
Conc: 29.23 ng/ml



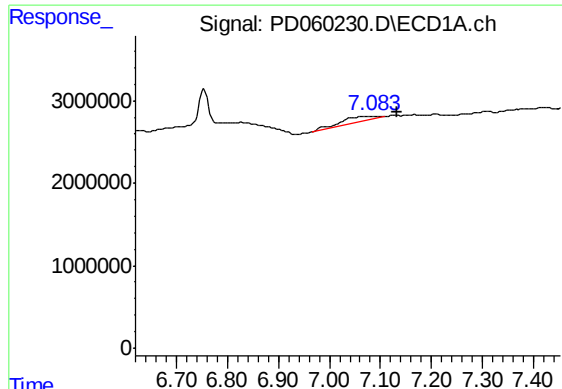
#25 Toxaphene-4

R.T.: 6.449 min
Delta R.T.: 0.054 min
Response: 1327470
Conc: 82.79 ng/ml



#25 Toxaphene-4

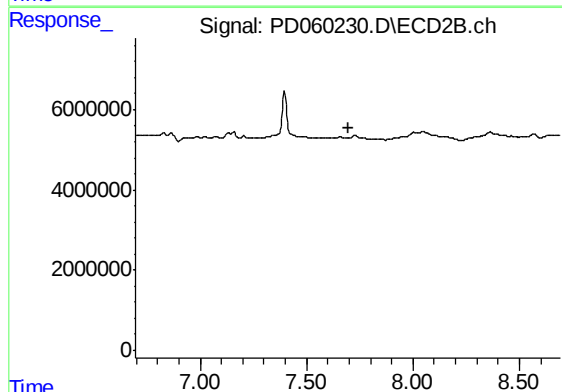
R.T.: 7.132 min
Delta R.T.: -0.064 min
Response: 810754
Conc: 10.69 ng/ml



#26 Toxaphene-5

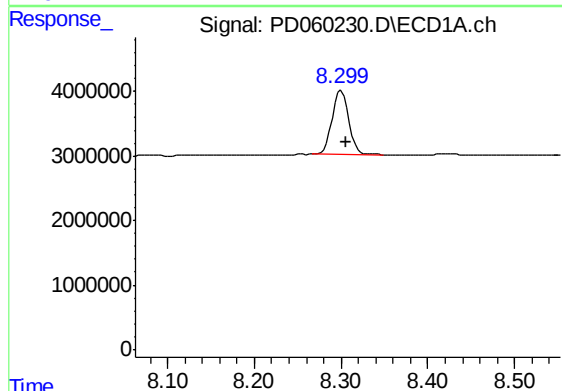
R.T.: 7.085 min
Delta R.T.: -0.048 min
Response: 3197807
Conc: 189.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BF9



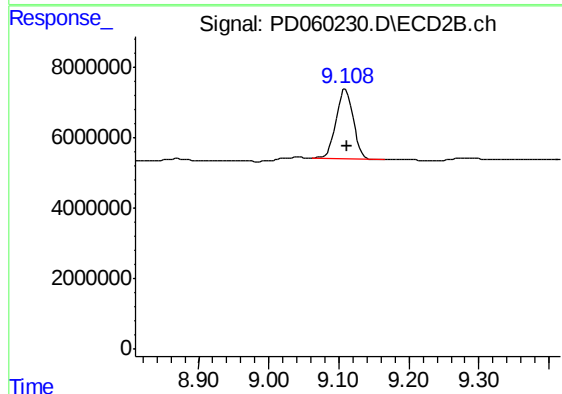
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 13415300
Conc: 16.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 33516688
Conc: 13.62 ng/ml