

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
 Data File : PD060537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2020 17:28
 Operator : DD\AJ
 Sample : L4865-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B91

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 03:36:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 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...	3.502	4.022	6288143	20187267	5.522	5.491
27)	SA Decachlor...	8.292	9.107	9546322	18302526	7.049	6.315
Target Compounds							
2)	A alpha-BHC	3.900f	4.450f	-76128	5214097	N.D.	0.956
3)	MA gamma-BHC...	4.194f	0.000	467920	0	0.301	N.D. #
9)	A Endosulfan I	0.000	6.298f	0	898939	N.D.	0.230
10)	B trans-Chl...	5.483	6.140	1847871	4191595	1.233	0.990
11)	B cis-Chlor...	5.483f	6.214	1847871	8892561	1.253	2.157 #
12)	B 4,4'-DDE	0.000	6.363	0	4025000	N.D.	1.013
14)	MA Endrin	6.134f	0.000	545812	0	0.438	N.D. #
16)	A 4,4'-DDD	6.134f	6.823	545812	999175	0.449	0.302 #
17)	MA 4,4'-DDT	0.000	7.130	0	940923	N.D.	0.287
18)	B Endrin al...	0.000	7.130f	0	940923	N.D.	0.348
22)	Toxaphene-1	0.000	6.447	0	7212225	N.D.	270.557
24)	Toxaphene-3	6.276	7.130	2553073	940923	172.916	19.544 #
25)	Toxaphene-4	0.000	7.130	0	940923	N.D.	7.168
26)	Toxaphene-5	7.110	0.000	4305456	0	122.021	N.D. #

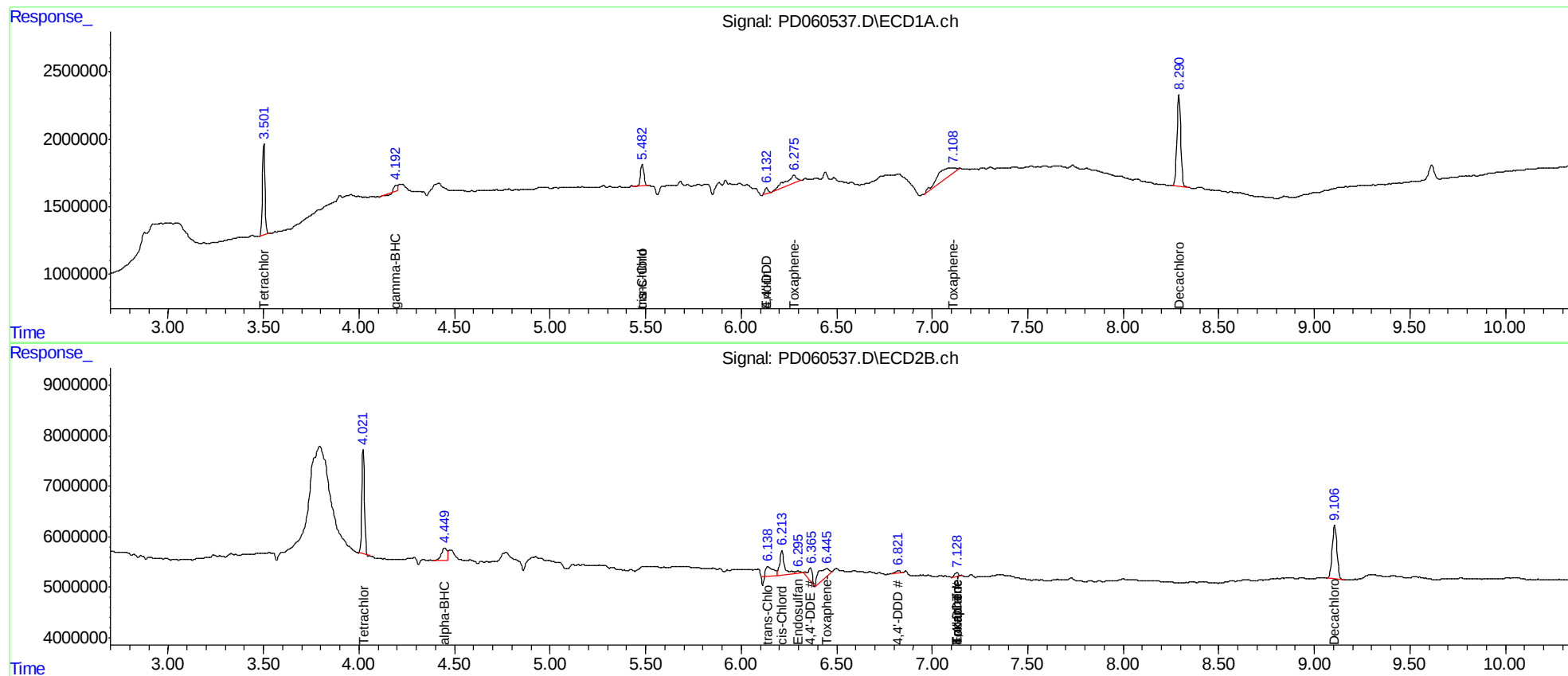
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

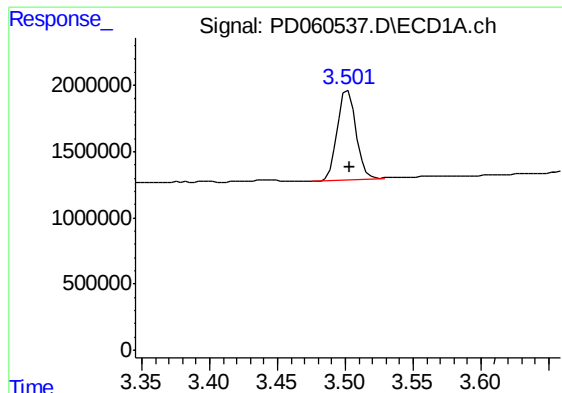
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120220\
Data File : PD060537.D
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 03:36:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 2020
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Integrator: ChemStation

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

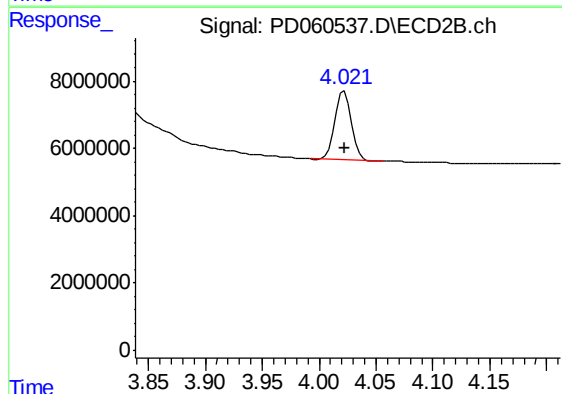




#1 Tetrachloro-m-xylene

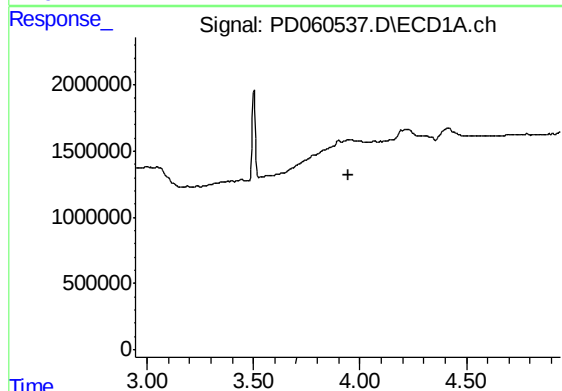
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 6288143
Conc: 5.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B91



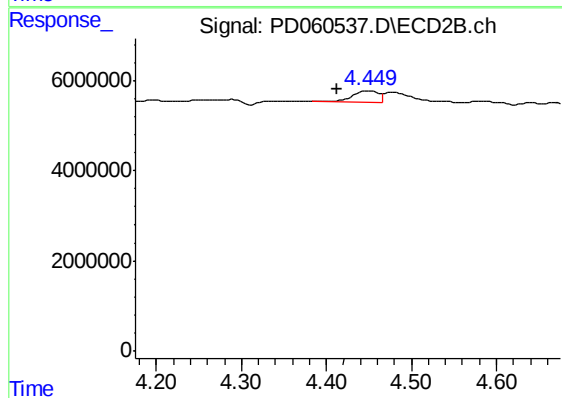
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 20187267
Conc: 5.49 ng/ml



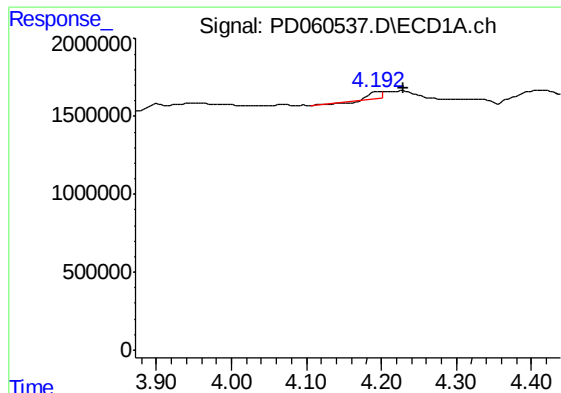
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: -76128
Conc: N.D.



#2 alpha-BHC

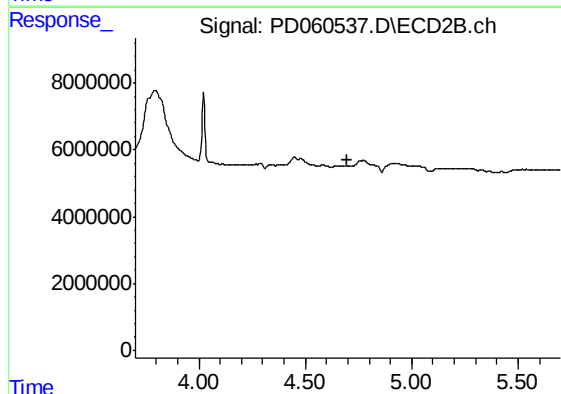
R.T.: 4.450 min
Delta R.T.: 0.036 min
Response: 5214097
Conc: 0.96 ng/ml



#3 gamma-BHC (Lindane)

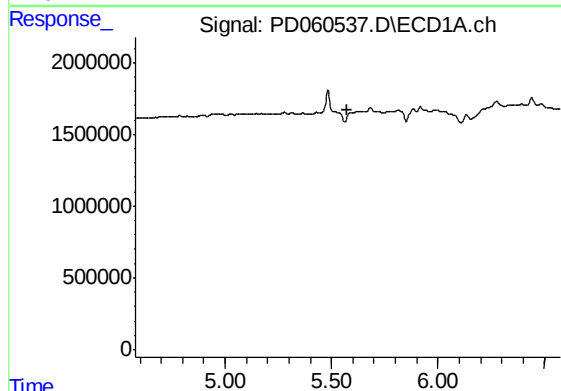
R.T.: 4.194 min
Delta R.T.: -0.036 min
Response: 467920
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B91



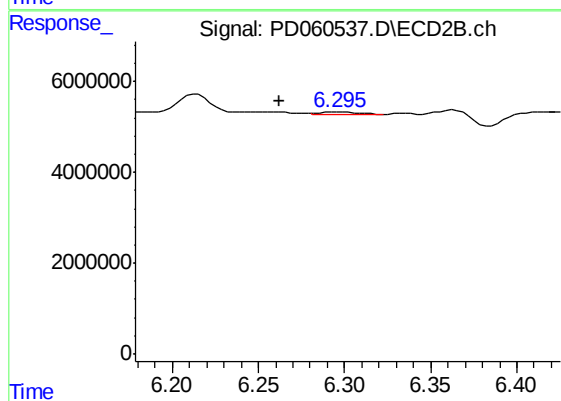
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.



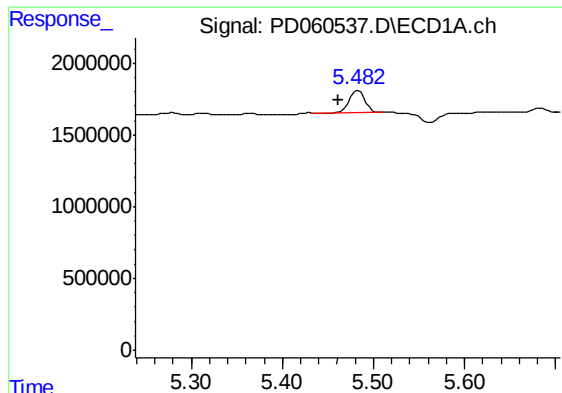
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#9 Endosulfan I

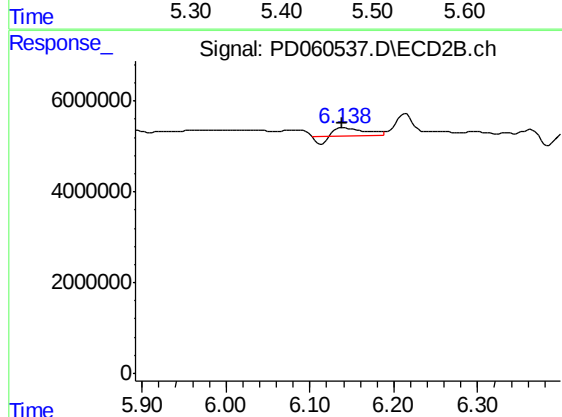
R.T.: 6.298 min
Delta R.T.: 0.035 min
Response: 898939
Conc: 0.23 ng/ml



#10 trans-Chlordane

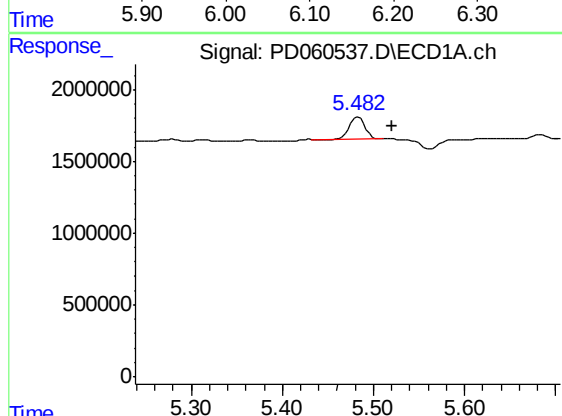
R.T.: 5.483 min
Delta R.T.: 0.021 min
Response: 1847871
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B91



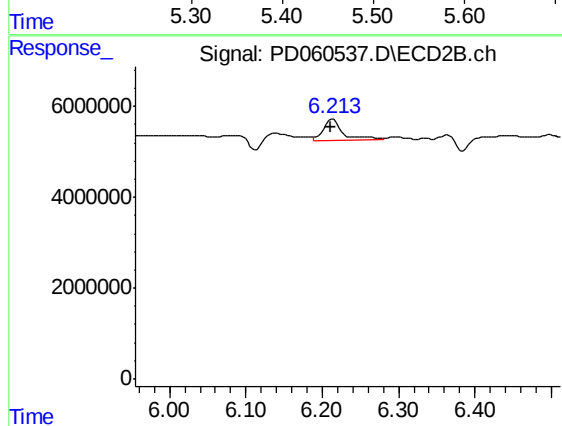
#10 trans-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.002 min
Response: 4191595
Conc: 0.99 ng/ml



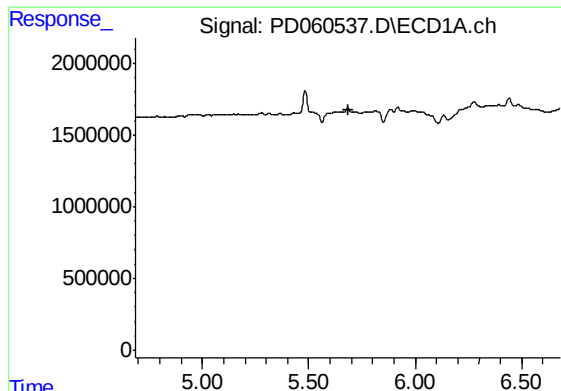
#11 cis-Chlordane

R.T.: 5.483 min
Delta R.T.: -0.038 min
Response: 1847871
Conc: 1.25 ng/ml



#11 cis-Chlordane

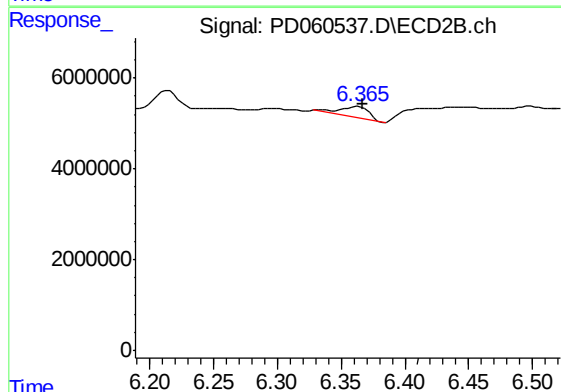
R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 8892561
Conc: 2.16 ng/ml



#12 4,4'-DDE

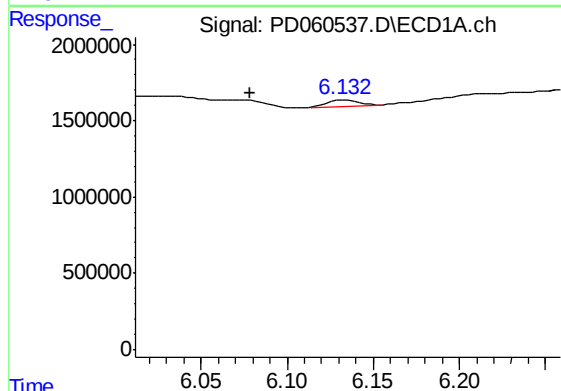
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B91



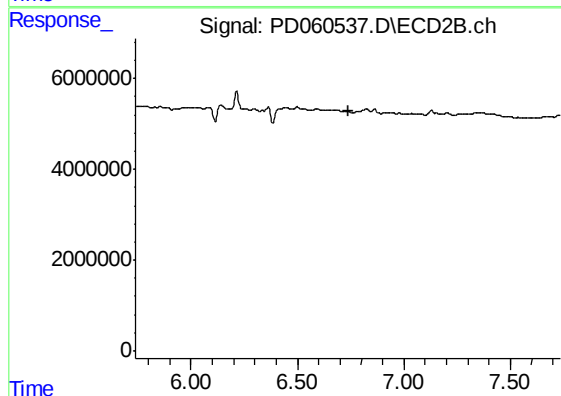
#12 4,4'-DDE

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 4025000
Conc: 1.01 ng/ml



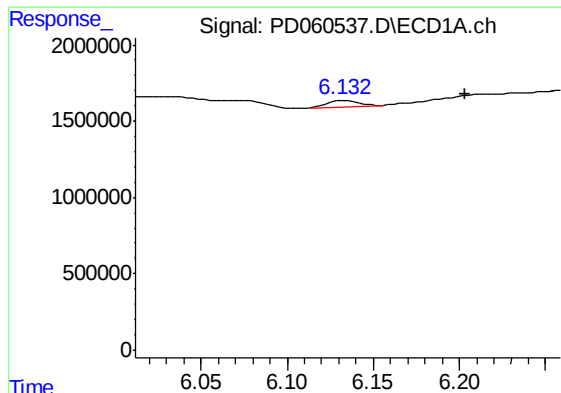
#14 Endrin

R.T.: 6.134 min
Delta R.T.: 0.055 min
Response: 545812
Conc: 0.44 ng/ml



#14 Endrin

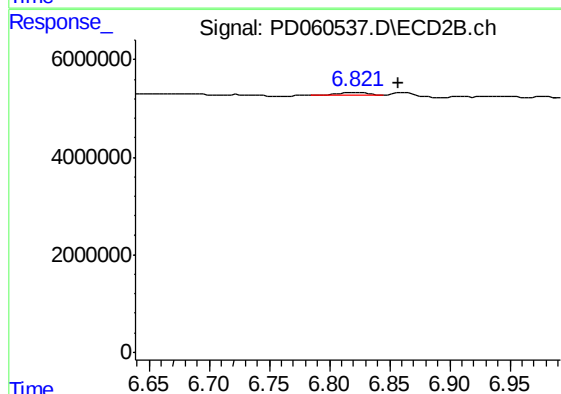
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

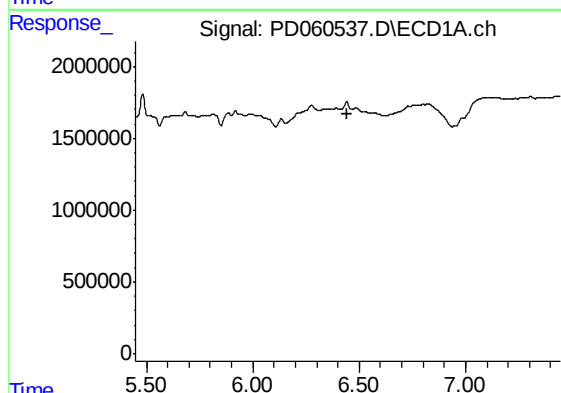
R.T.: 6.134 min
Delta R.T.: -0.069 min
Response: 545812
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B91



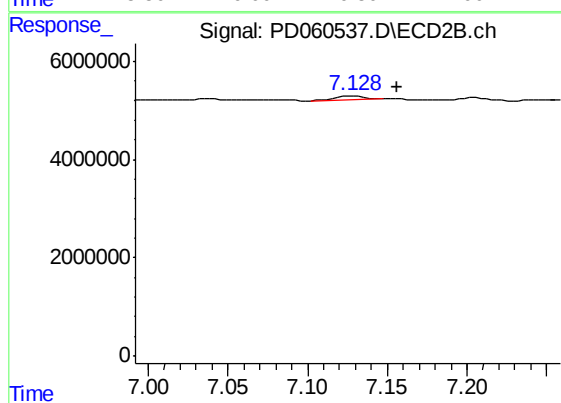
#16 4,4'-DDD

R.T.: 6.823 min
Delta R.T.: -0.034 min
Response: 999175
Conc: 0.30 ng/ml



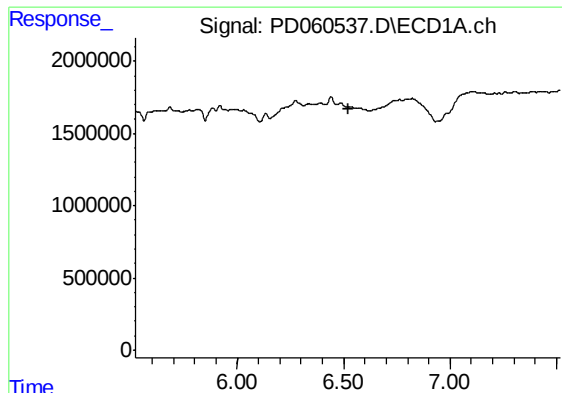
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

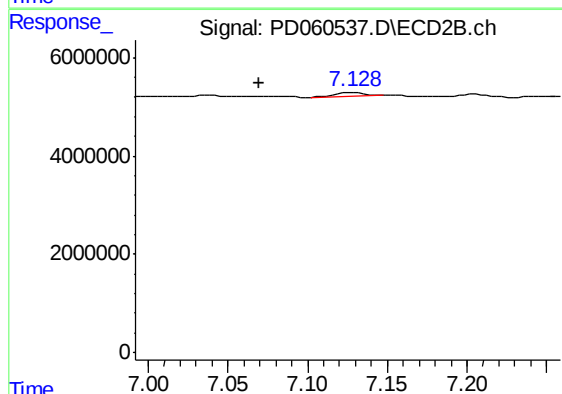
R.T.: 7.130 min
Delta R.T.: -0.027 min
Response: 940923
Conc: 0.29 ng/ml



#18 Endrin aldehyde

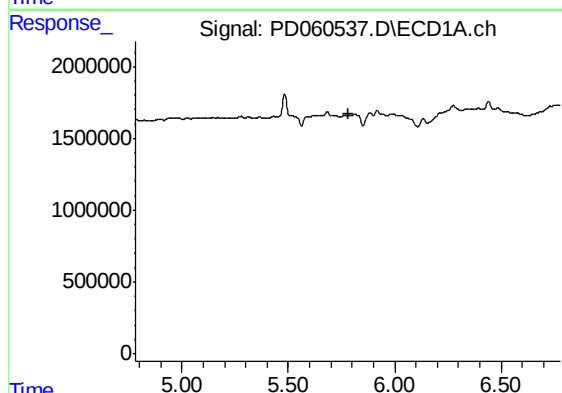
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B91



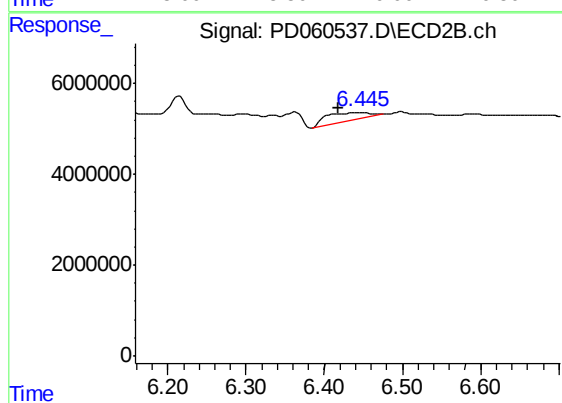
#18 Endrin aldehyde

R.T.: 7.130 min
Delta R.T.: 0.060 min
Response: 940923
Conc: 0.35 ng/ml



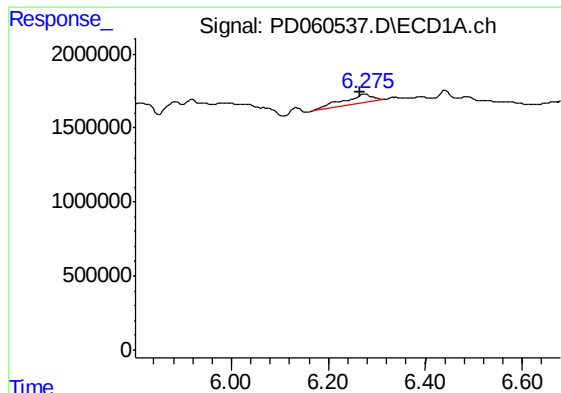
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

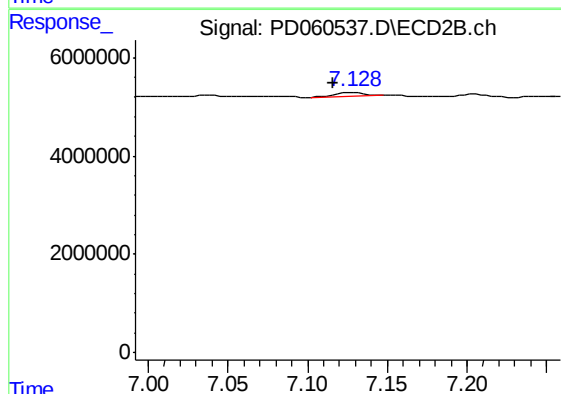
R.T.: 6.447 min
Delta R.T.: 0.029 min
Response: 7212225
Conc: 270.56 ng/ml



#24 Toxaphene-3

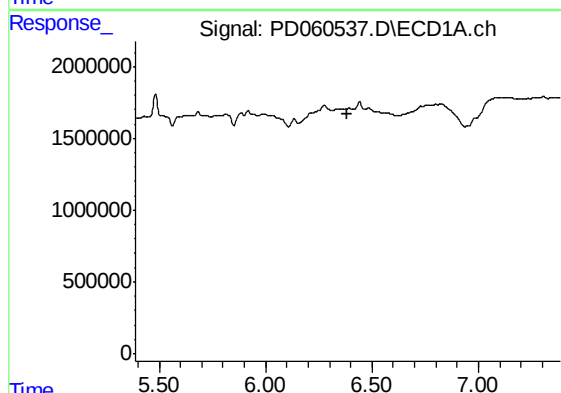
R.T.: 6.276 min
Delta R.T.: 0.009 min
Response: 2553073
Conc: 172.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B91



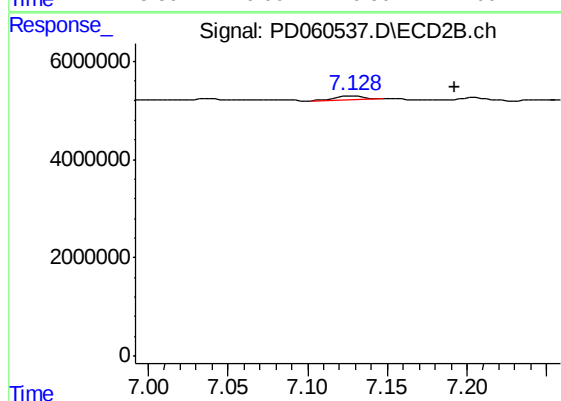
#24 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: 0.013 min
Response: 940923
Conc: 19.54 ng/ml



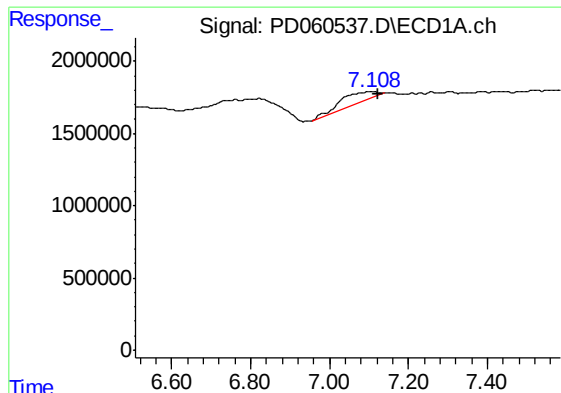
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

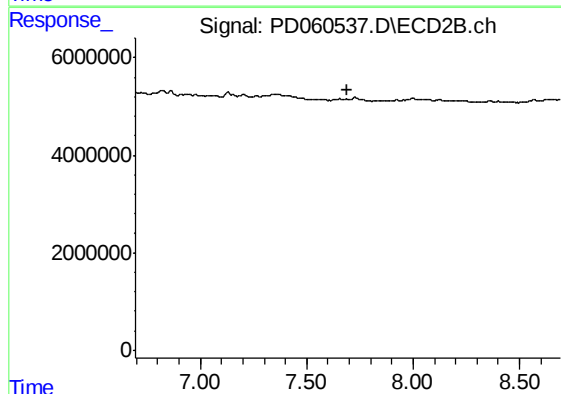
R.T.: 7.130 min
Delta R.T.: -0.063 min
Response: 940923
Conc: 7.17 ng/ml



#26 Toxaphene-5

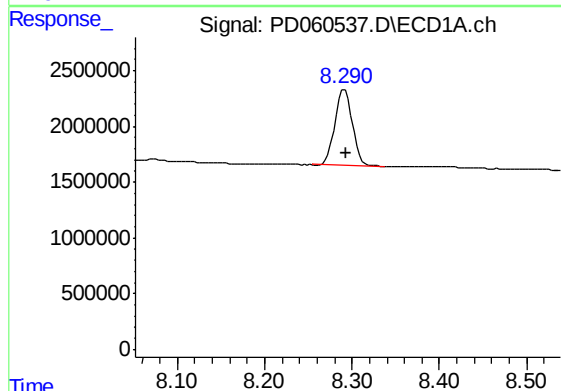
R.T.: 7.110 min
Delta R.T.: -0.014 min
Response: 4305456
Conc: 122.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B91



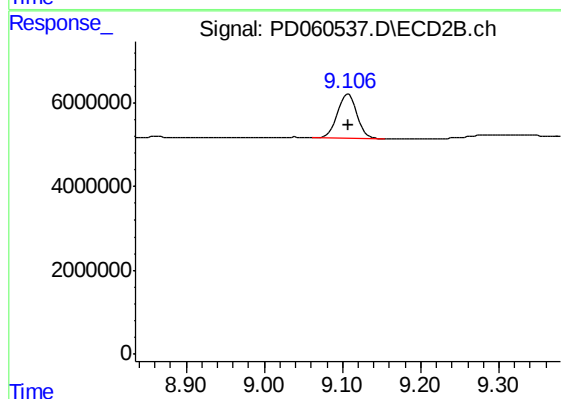
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 9546322
Conc: 7.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 18302526
Conc: 6.31 ng/ml