

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
 Data File : PD055939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 16:15
 Operator : SG\AJ
 Sample : K5774-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AR3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:45:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 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 x 0.2 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...	3.289	3.962	8797193	11015541	11.686	10.511
27)	SA Decachlor...	7.962	8.996	12149472	14997600	14.905	13.207
Target Compounds							
5)	MB Aldrin	0.000	5.463	0	1768347	N.D.	1.289
8)	B Heptachlo...	5.010f	5.814	3380351	1904160	3.786	1.411 #
10)	B trans-Chl...	5.201	0.000	2509671	0	2.768	N.D. #
11)	B cis-Chlor...	5.201	0.000	2509671	0	2.834	N.D. #
12)	B 4,4'-DDE	0.000	6.286	0	1594284	N.D.	1.183
13)	MA Dieldrin	0.000	6.479f	0	1227990	N.D.	0.869
14)	MA Endrin	0.000	6.645	0	2060826	N.D.	1.790
15)	B Endosulfa...	0.000	6.902f	0	1281020	N.D.	0.989
16)	A 4,4'-DDD	0.000	6.801	0	4147613	N.D.	3.714
20)	A Methoxychlor	6.738f	0.000	3555616	0	9.506	N.D. #
22)	Toxaphene-1	0.000	6.368	0	2704512	N.D.	263.404
23)	Toxaphene-2	0.000	6.645	0	2060826	N.D.	171.697
26)	Toxaphene-5	6.738	0.000	3555616	0	124.145	N.D. #

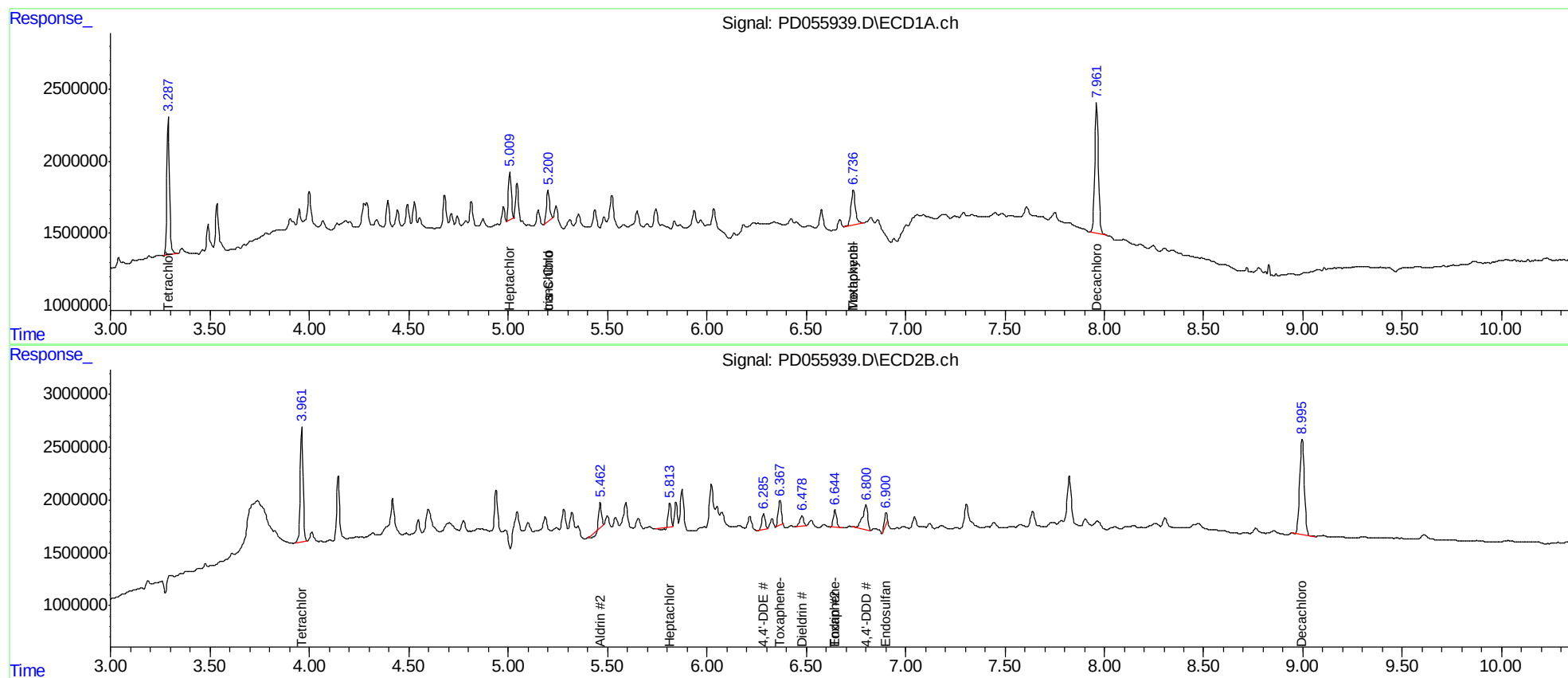
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

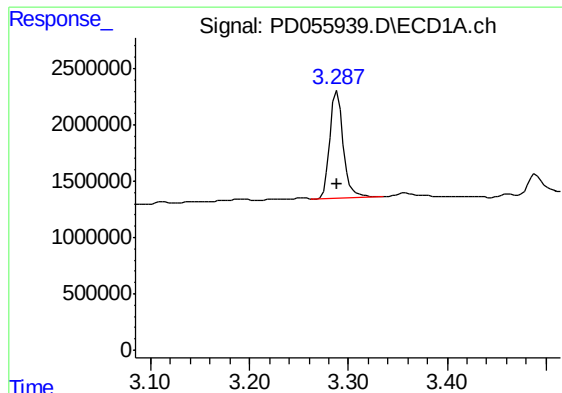
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
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ALS Vial : 30 Sample Multiplier: 1

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C0AR3

Integration File signal 1: autoint1.e
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Quant Time: Nov 14 00:45:27 2019
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

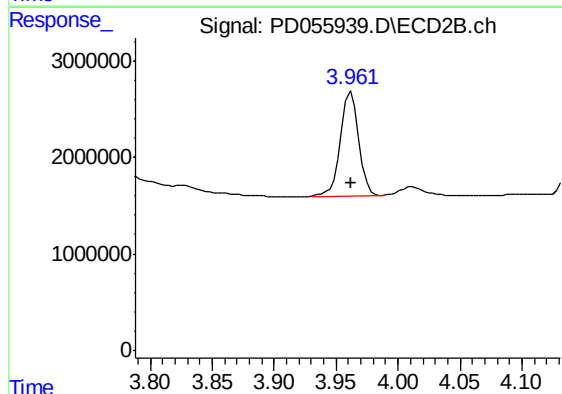




#1 Tetrachloro-m-xylene

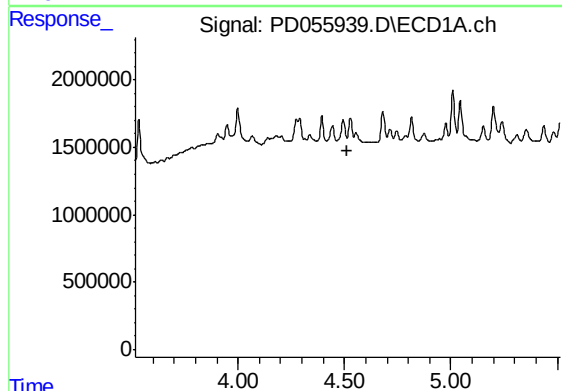
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 8797193
Conc: 11.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR3



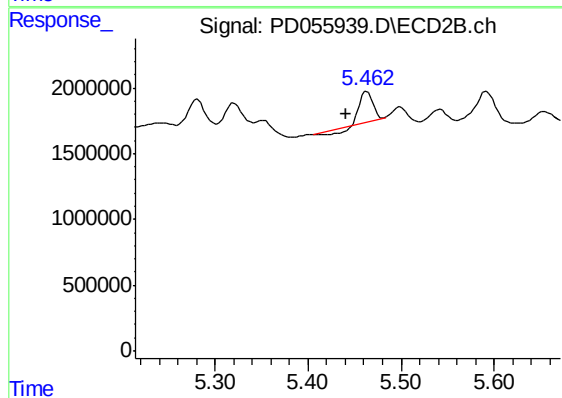
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 11015541
Conc: 10.51 ng/ml



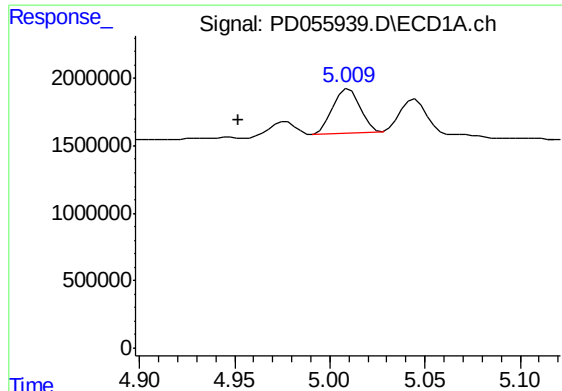
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



#5 Aldrin

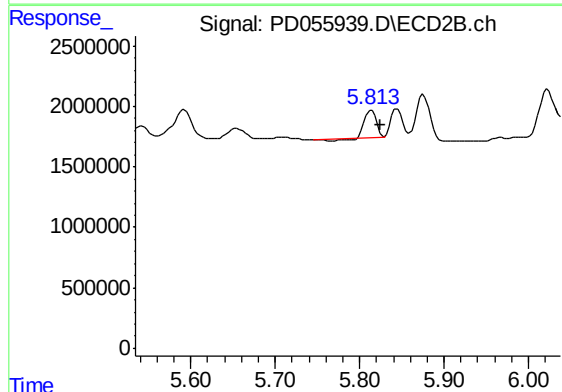
R.T.: 5.463 min
Delta R.T.: 0.023 min
Response: 1768347
Conc: 1.29 ng/ml



#8 Heptachlor epoxide

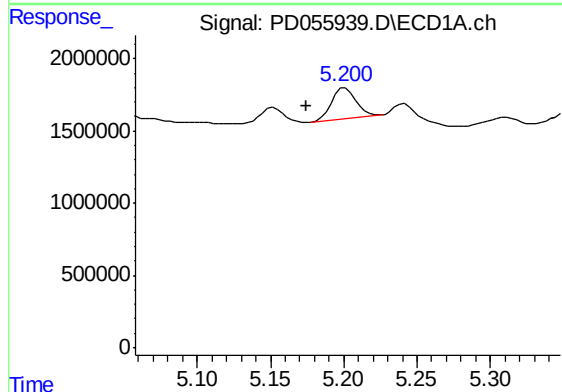
R.T.: 5.010 min
Delta R.T.: 0.058 min
Response: 3380351
Conc: 3.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR3



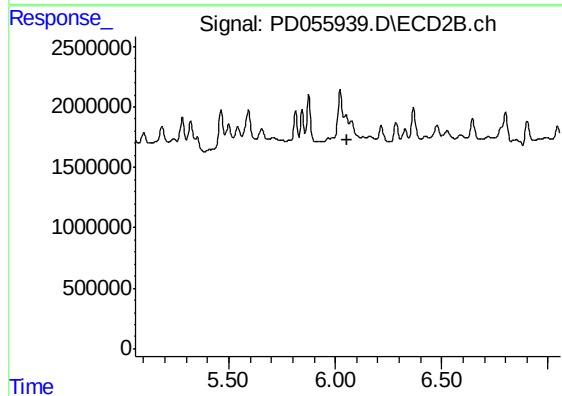
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: -0.010 min
Response: 1904160
Conc: 1.41 ng/ml



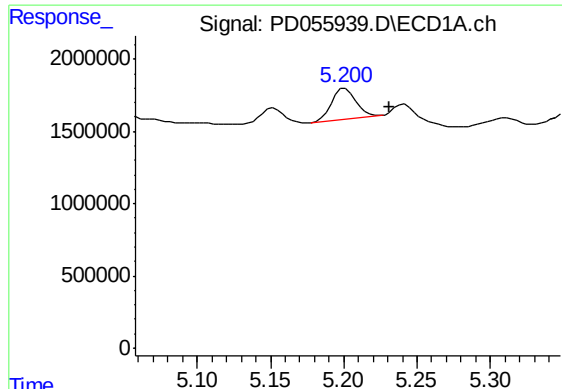
#10 trans-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.027 min
Response: 2509671
Conc: 2.77 ng/ml



#10 trans-Chlordane

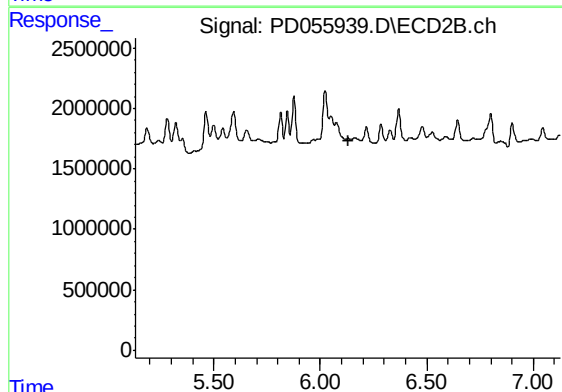
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

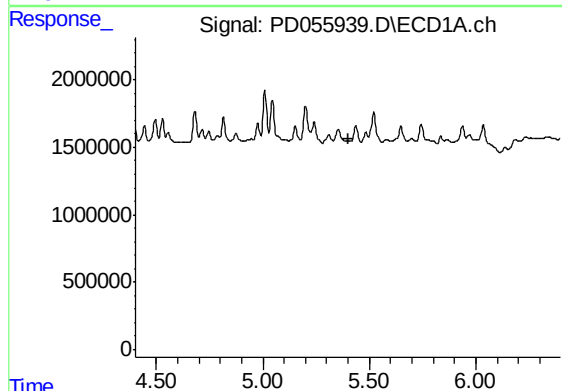
R.T.: 5.201 min
Delta R.T.: -0.030 min
Response: 2509671
Conc: 2.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR3



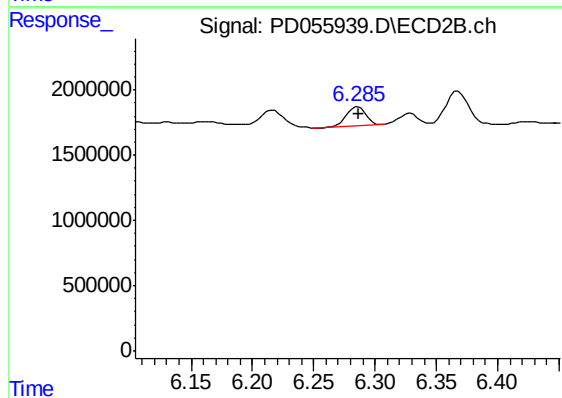
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



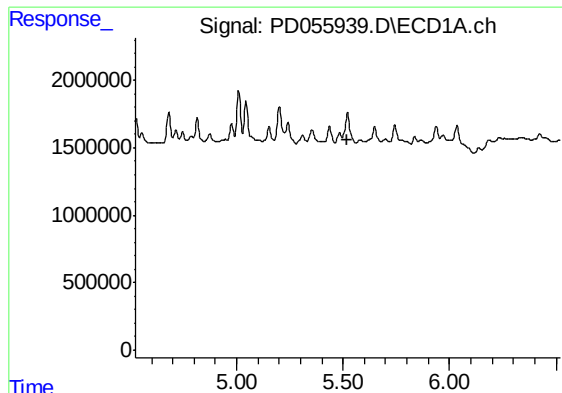
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

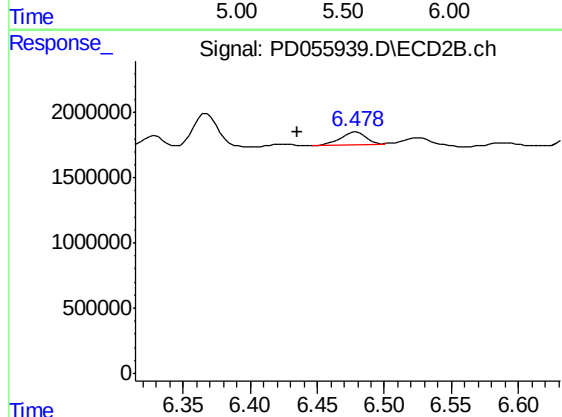
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 1594284
Conc: 1.18 ng/ml



#13 Dielldrin

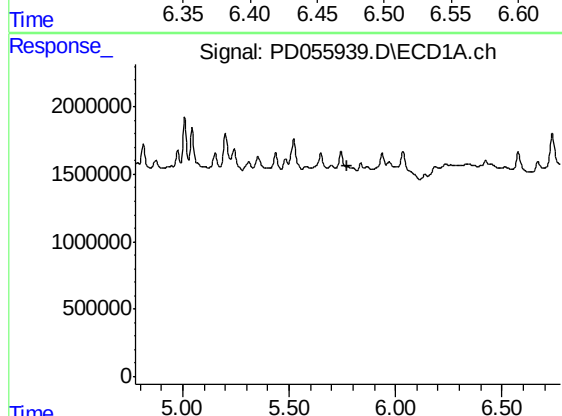
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AR3



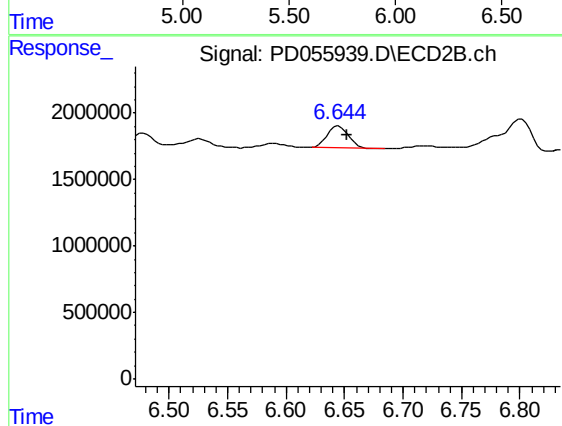
#13 Dielldrin

R.T.: 6.479 min
Delta R.T.: 0.044 min
Response: 1227990
Conc: 0.87 ng/ml



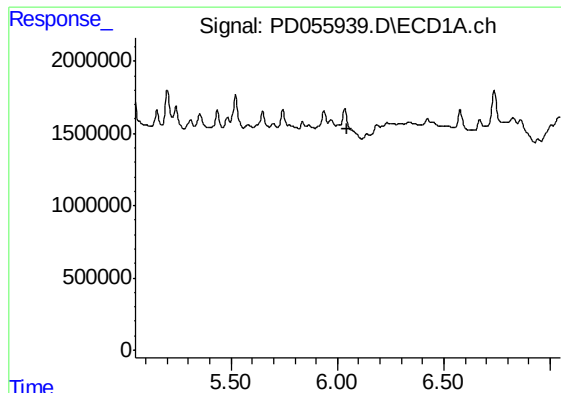
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#14 Endrin

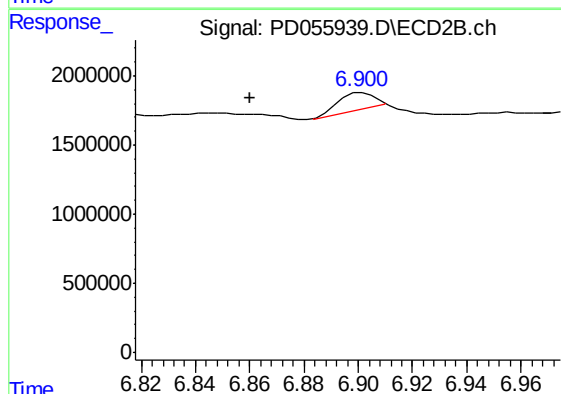
R.T.: 6.645 min
Delta R.T.: -0.007 min
Response: 2060826
Conc: 1.79 ng/ml



#15 Endosulfan II

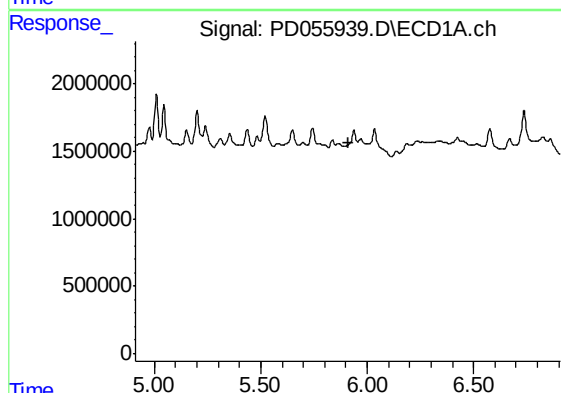
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AR3



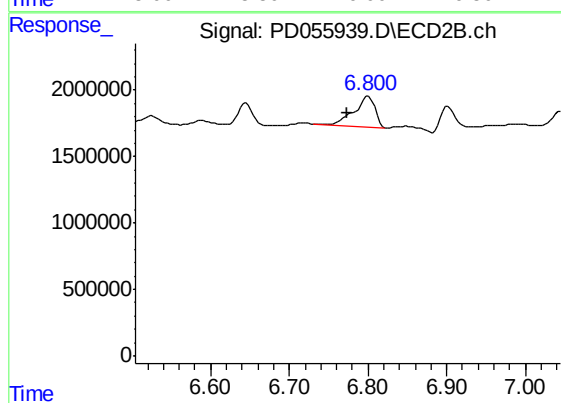
#15 Endosulfan II

R.T.: 6.902 min
Delta R.T.: 0.041 min
Response: 1281020
Conc: 0.99 ng/ml



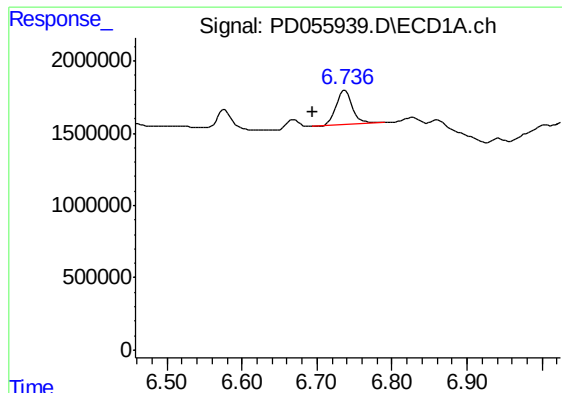
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

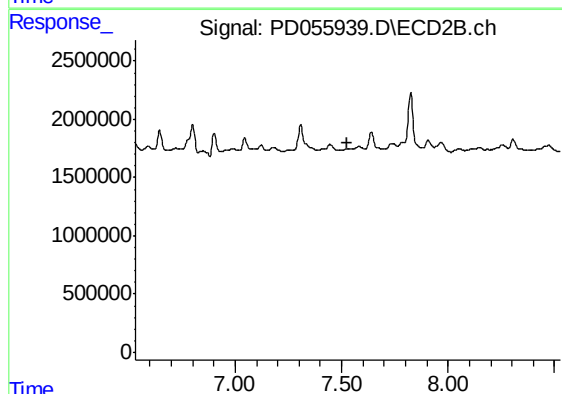
R.T.: 6.801 min
Delta R.T.: 0.027 min
Response: 4147613
Conc: 3.71 ng/ml



#20 Methoxychlor

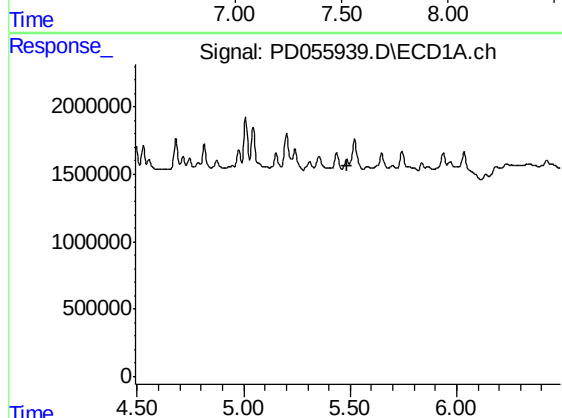
R.T.: 6.738 min
Delta R.T.: 0.043 min
Response: 3555616
Conc: 9.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR3



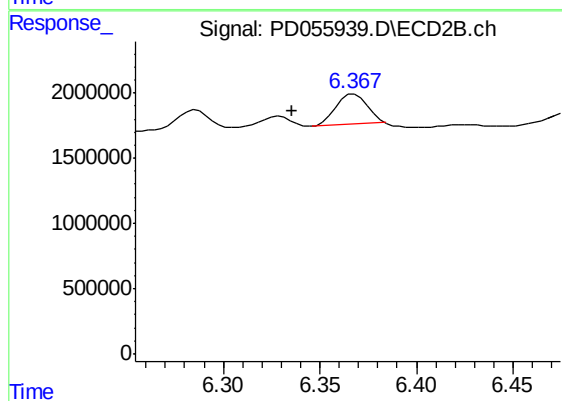
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



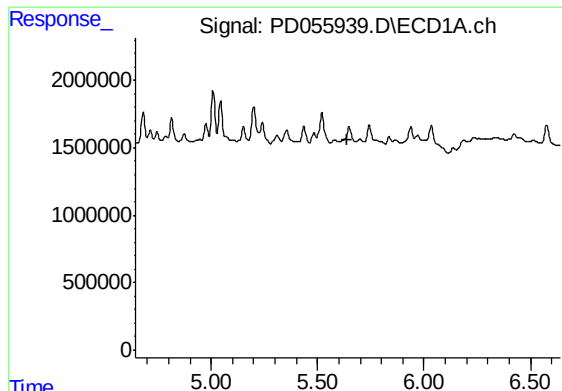
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

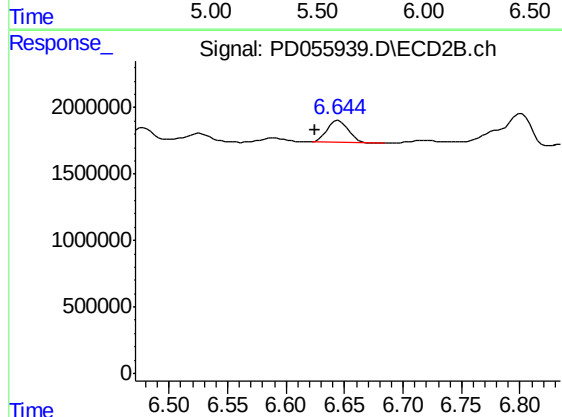
R.T.: 6.368 min
Delta R.T.: 0.032 min
Response: 2704512
Conc: 263.40 ng/ml



#23 Toxaphene-2

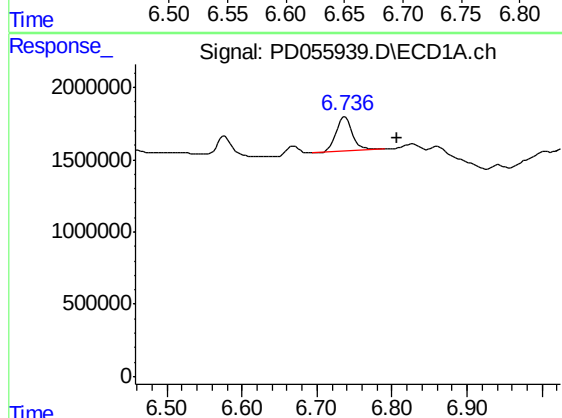
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AR3



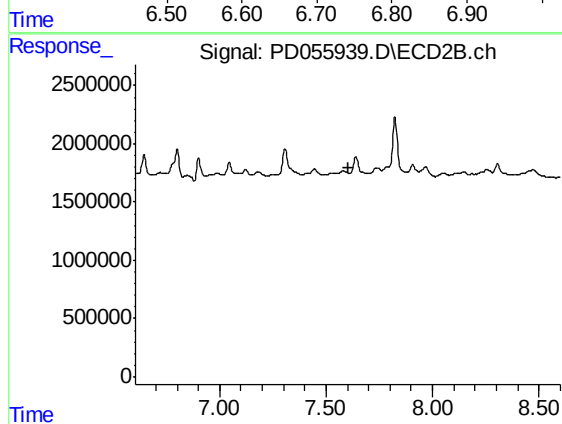
#23 Toxaphene-2

R.T.: 6.645 min
Delta R.T.: 0.020 min
Response: 2060826
Conc: 171.70 ng/ml



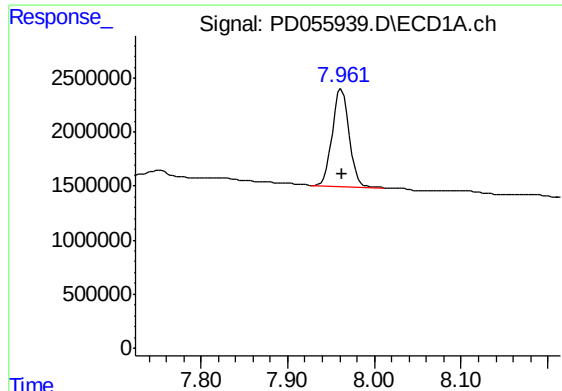
#26 Toxaphene-5

R.T.: 6.738 min
Delta R.T.: -0.069 min
Response: 3555616
Conc: 124.14 ng/ml



#26 Toxaphene-5

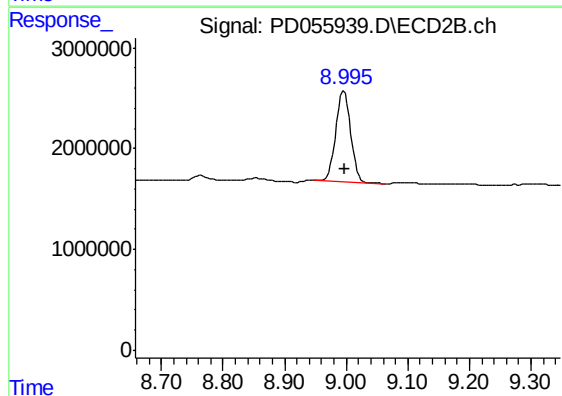
R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 12149472
Conc: 14.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR3



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 14997600
Conc: 13.21 ng/ml