

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040220\
 Data File : PD057699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 17:42
 Operator : AJ\MA
 Sample : L2122-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-01-040120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:55:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.227	3.896	10903352	13558901	15.271	17.282
28)	SA Decachlor...	7.869	8.901	12198998	15780597	16.022	17.942
Target Compounds							
3)	MA gamma-BHC...	3.928	0.000	3391748	0	3.150	N.D. #
5)	MB Aldrin	4.443	0.000	390616	0	0.398	N.D. #
10)	B gamma-Chl...	5.110f	0.000	2697645	0	2.937	N.D. #
11)	B alpha-Chl...	5.146	6.053	2048220	2290143	2.236	2.067
12)	B 4,4'-DDE	5.316	6.209	13944877	15177453	15.878	14.774
13)	MA Dieldrin	5.436	0.000	1401816	0	1.796	N.D. #
14)	MA Endrin	5.695	0.000	2775773	0	3.819	N.D. #
15)	B Endosulfa...	5.963	0.000	198351	0	0.257	N.D. #
16)	A 4,4'-DDD	5.824	0.000	458346	0	0.803	N.D. #
17)	MA 4,4'-DDT	6.057	6.994	14106457	20903811	24.210	23.893
20)	A Methoxychlor	6.579f	0.000	512371	0	2.039	N.D. #
23)	Chlordane-1	4.058	0.000	606497	0	24.367	N.D. #
24)	Chlordane-2	4.542	0.000	768359	0	26.801	N.D. #
25)	Chlordane-3	5.110f	0.000	2697645	0	30.732	N.D. #
26)	Chlordane-4	5.146	6.053	2048220	2290143	25.328	12.959 #
27)	Chlordane-5	5.963	0.000	198351	0	7.441	N.D. #

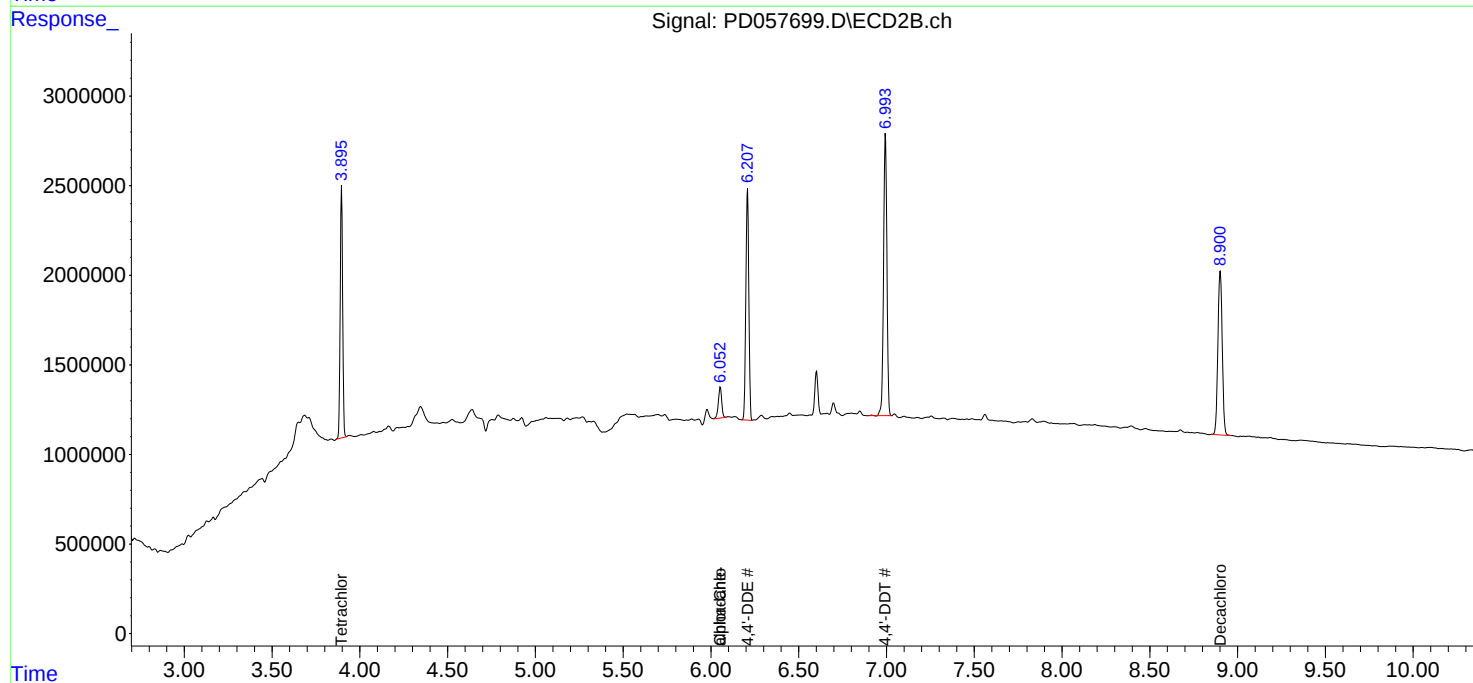
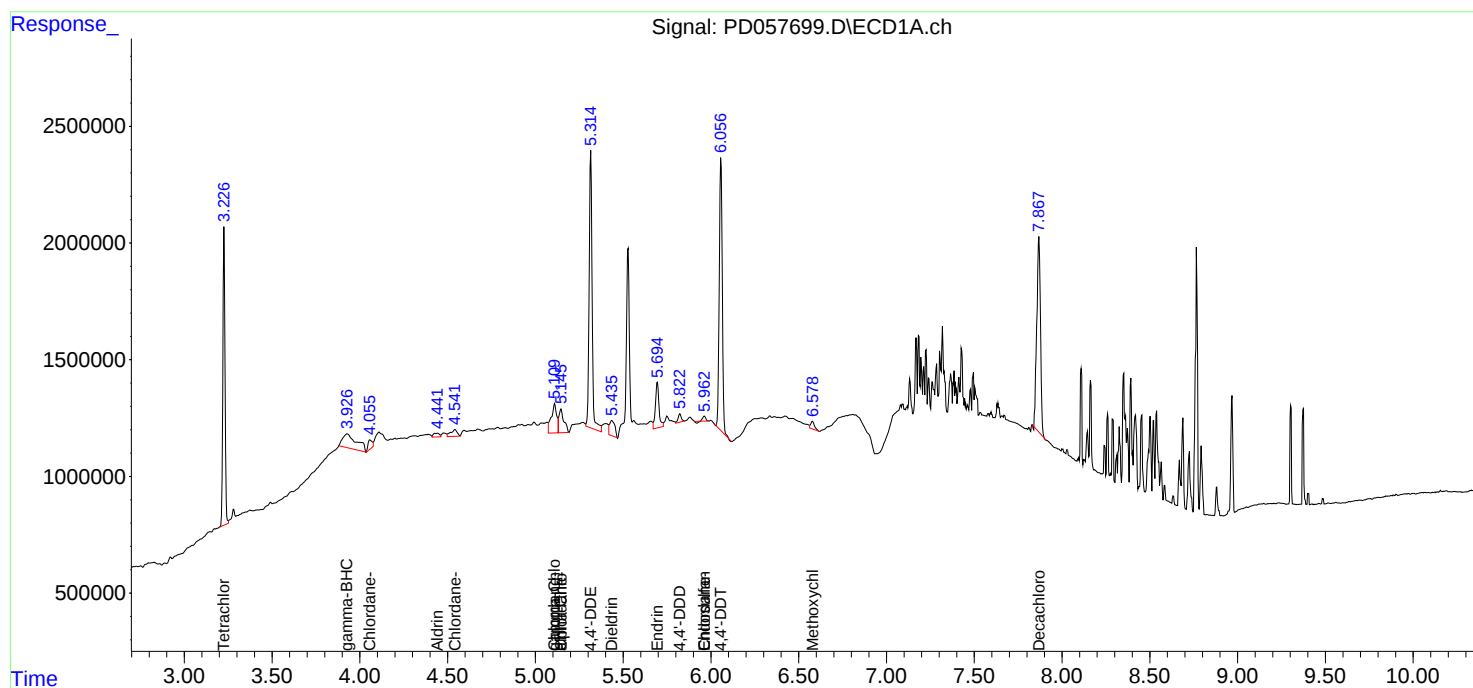
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

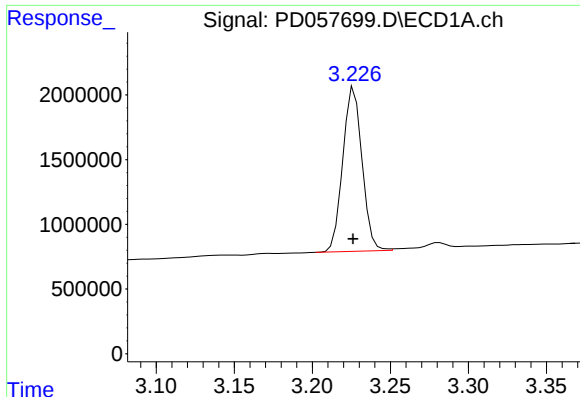
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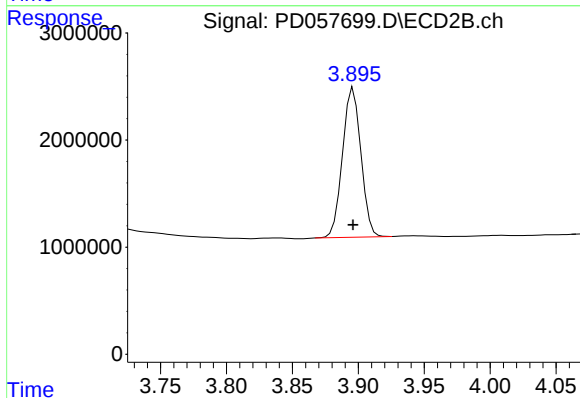




#1 Tetrachloro-m-xylene

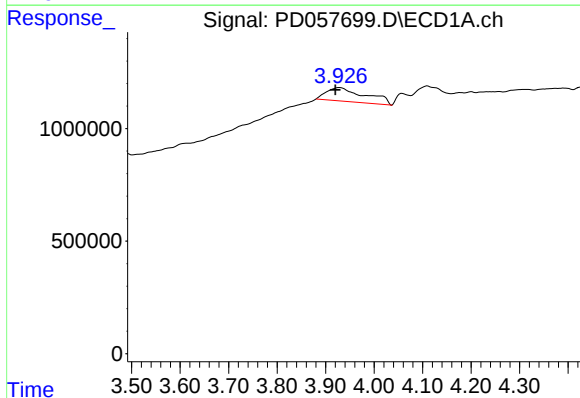
R.T.: 3.227 min
Delta R.T.: 0.001 min
Response: 10903352
Conc: 15.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



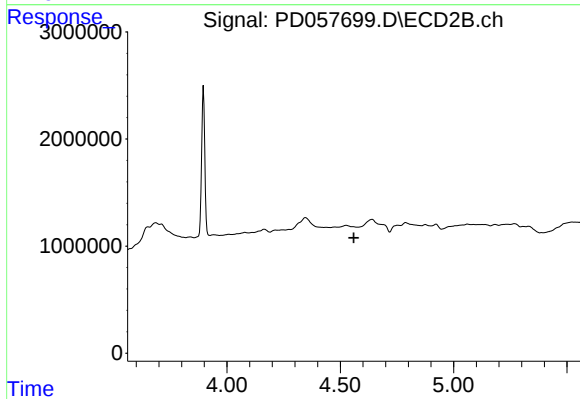
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 13558901
Conc: 17.28 ng/ml



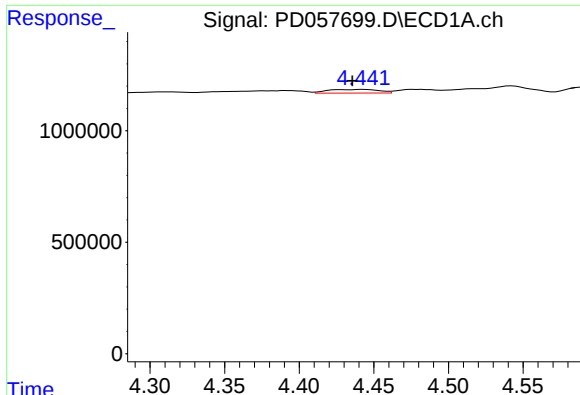
#3 gamma-BHC (Lindane)

R.T.: 3.928 min
Delta R.T.: 0.008 min
Response: 3391748
Conc: 3.15 ng/ml



#3 gamma-BHC (Lindane)

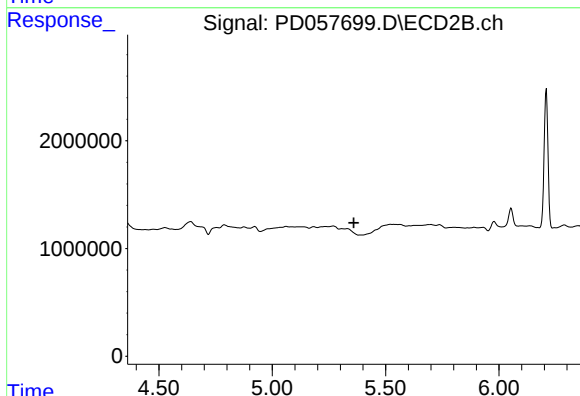
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#5 Aldrin

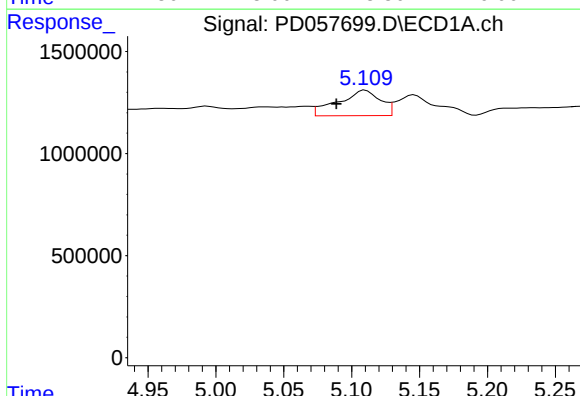
R.T.: 4.443 min
Delta R.T.: 0.007 min
Response: 390616
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



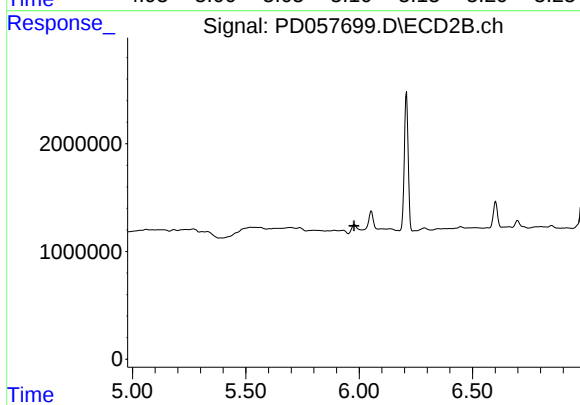
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



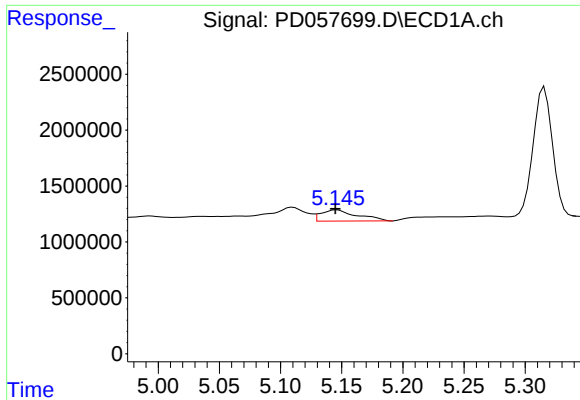
#10 gamma-Chlordane

R.T.: 5.110 min
Delta R.T.: 0.021 min
Response: 2697645
Conc: 2.94 ng/ml



#10 gamma-Chlordane

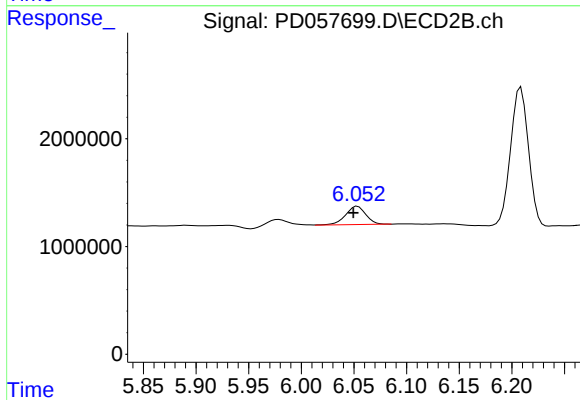
R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

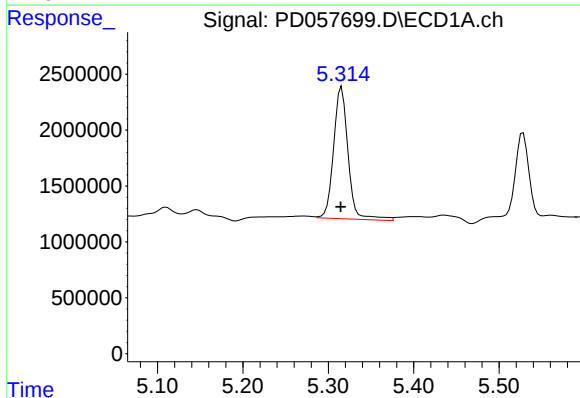
R.T.: 5.146 min
Delta R.T.: 0.001 min
Response: 2048220
Conc: 2.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



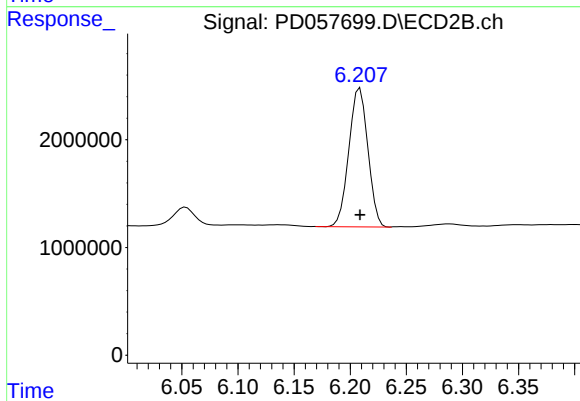
#11 alpha-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.004 min
Response: 2290143
Conc: 2.07 ng/ml



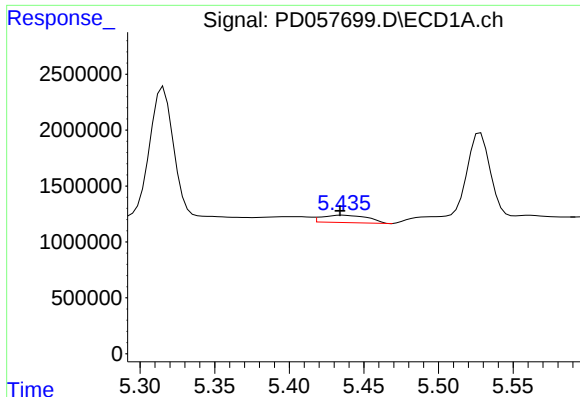
#12 4,4'-DDE

R.T.: 5.316 min
Delta R.T.: 0.001 min
Response: 13944877
Conc: 15.88 ng/ml



#12 4,4'-DDE

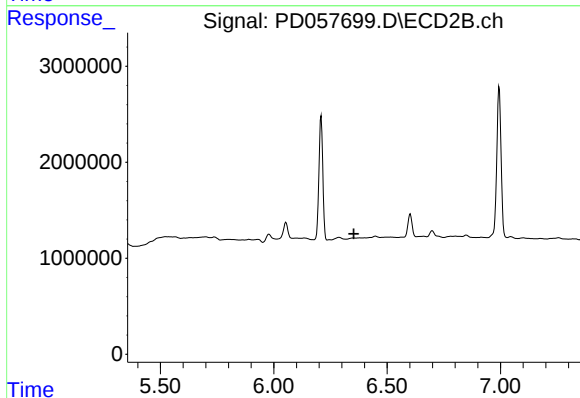
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 15177453
Conc: 14.77 ng/ml



#13 Dieldrin

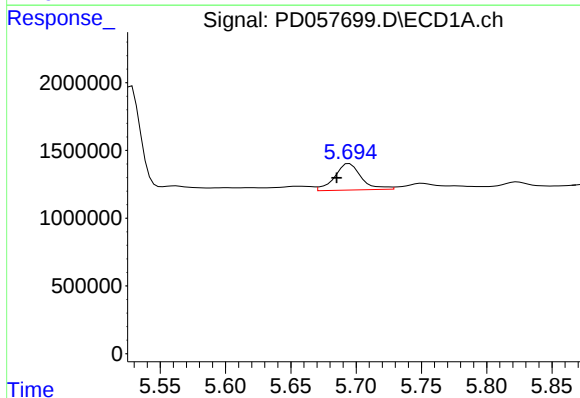
R.T.: 5.436 min
Delta R.T.: 0.002 min
Response: 1401816
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



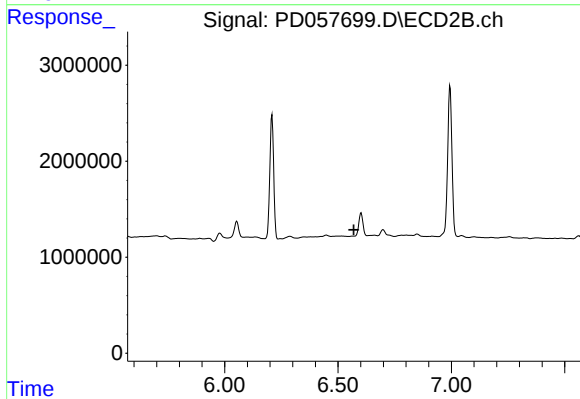
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



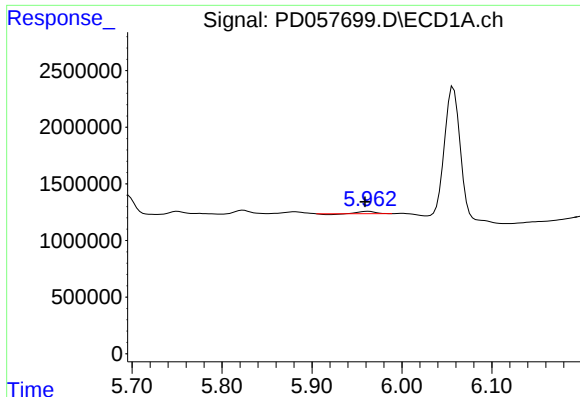
#14 Endrin

R.T.: 5.695 min
Delta R.T.: 0.010 min
Response: 2775773
Conc: 3.82 ng/ml



#14 Endrin

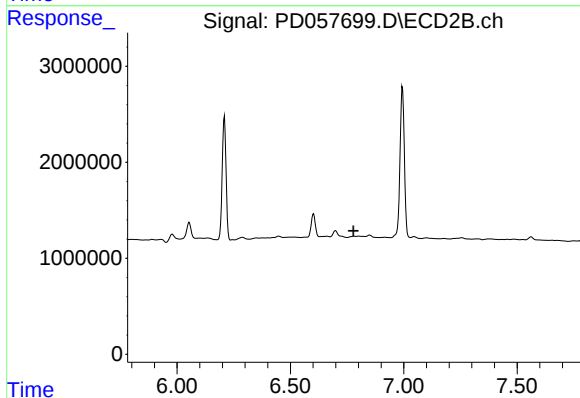
R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#15 Endosulfan II

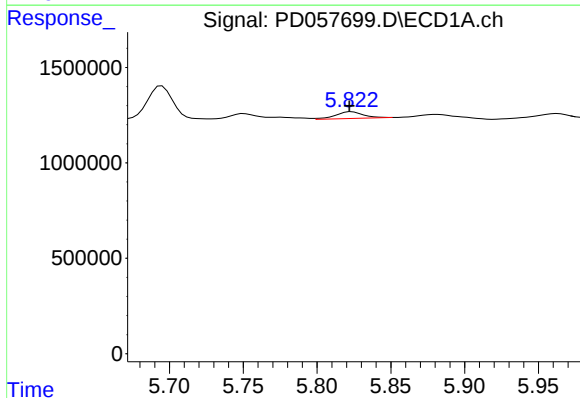
R.T.: 5.963 min
Delta R.T.: 0.004 min
Response: 198351
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



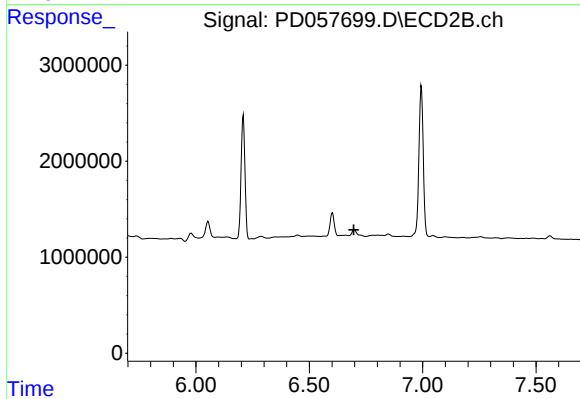
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.778 min
Response: 0
Conc: N.D.



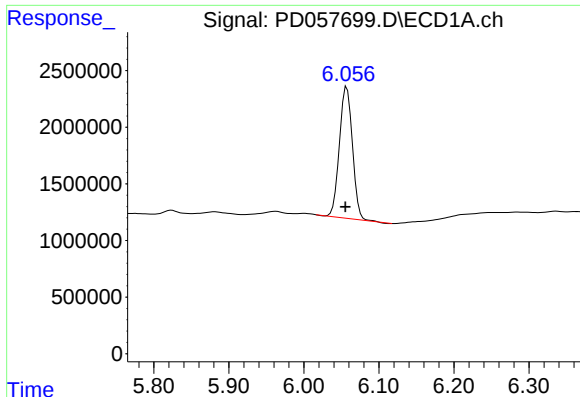
#16 4,4'-DDD

R.T.: 5.824 min
Delta R.T.: 0.002 min
Response: 458346
Conc: 0.80 ng/ml



#16 4,4'-DDD

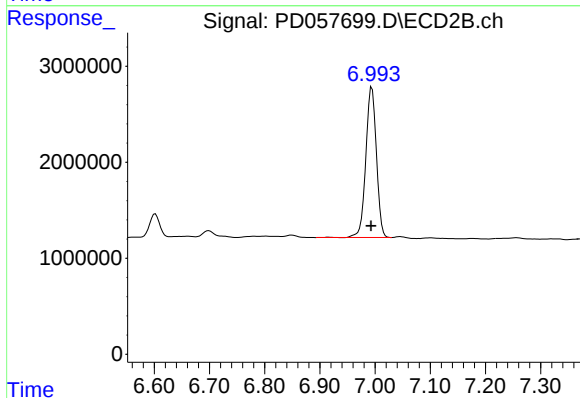
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

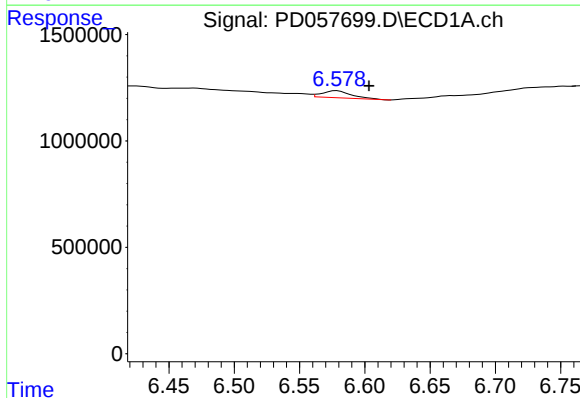
R.T.: 6.057 min
Delta R.T.: 0.002 min
Response: 14106457
Conc: 24.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



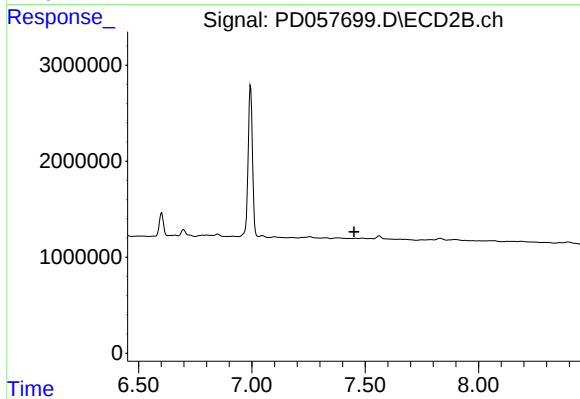
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: 0.001 min
Response: 20903811
Conc: 23.89 ng/ml



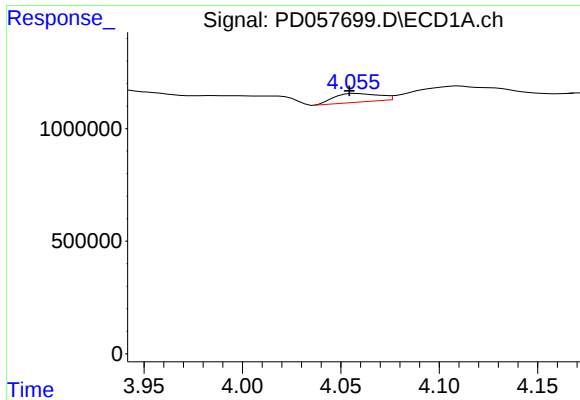
#20 Methoxychlor

R.T.: 6.579 min
Delta R.T.: -0.025 min
Response: 512371
Conc: 2.04 ng/ml



#20 Methoxychlor

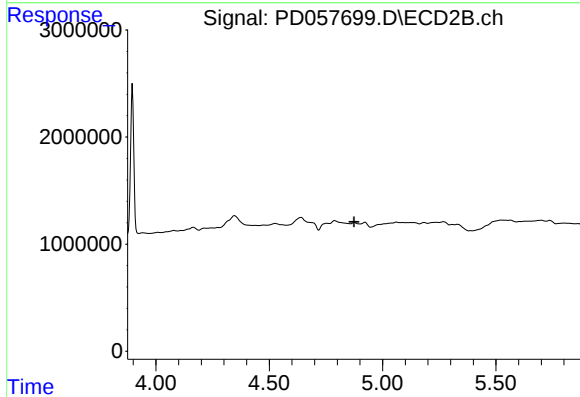
R.T.: 0.000 min
Exp R.T.: 7.451 min
Response: 0
Conc: N.D.



#23 Chlordane-1

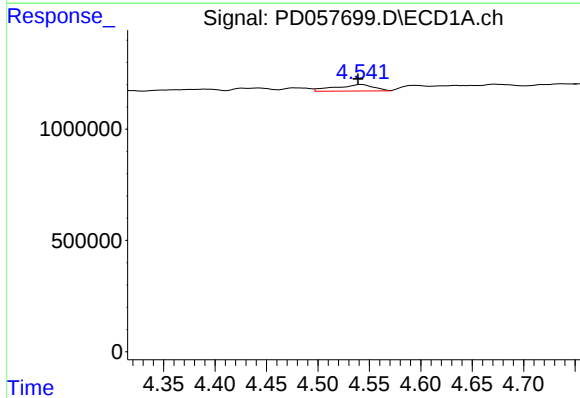
R.T.: 4.058 min
Delta R.T.: 0.003 min
Response: 606497
Conc: 24.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



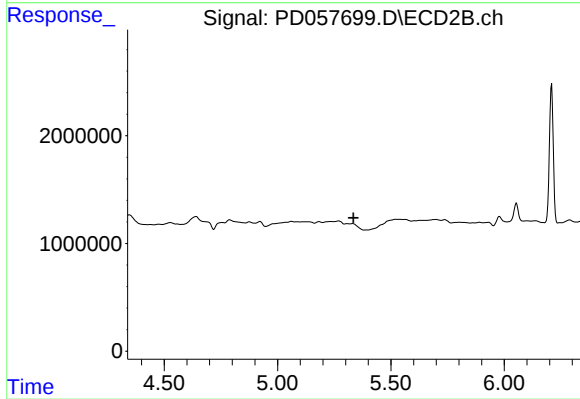
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



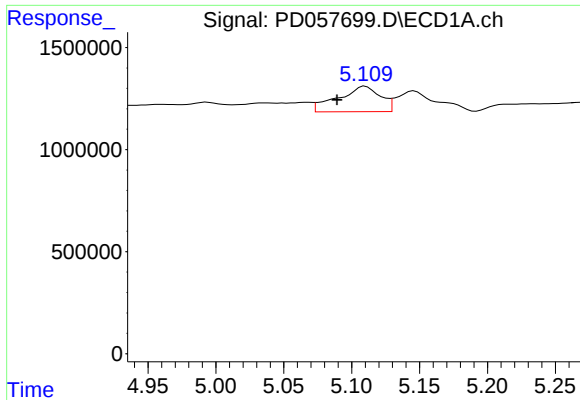
#24 Chlordane-2

R.T.: 4.542 min
Delta R.T.: 0.003 min
Response: 768359
Conc: 26.80 ng/ml



#24 Chlordane-2

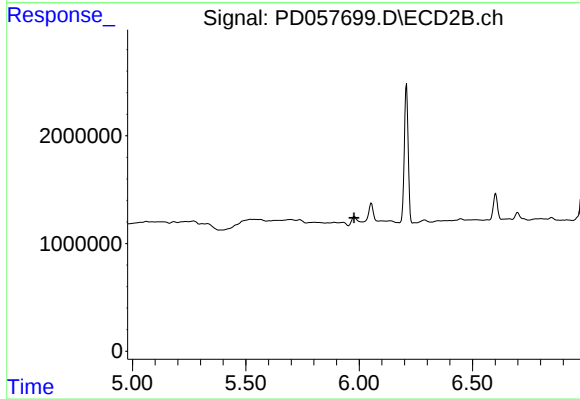
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#25 Chlordane-3

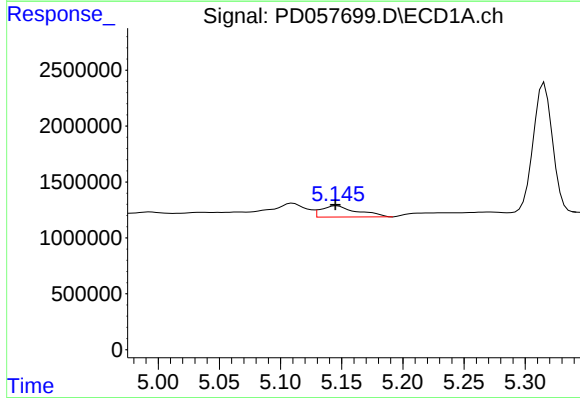
R.T.: 5.110 min
Delta R.T.: 0.021 min
Response: 2697645
Conc: 30.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



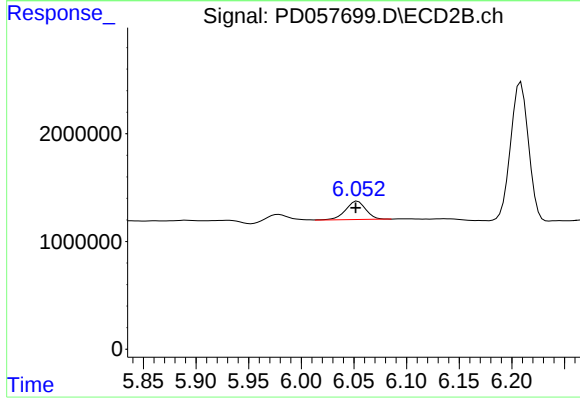
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



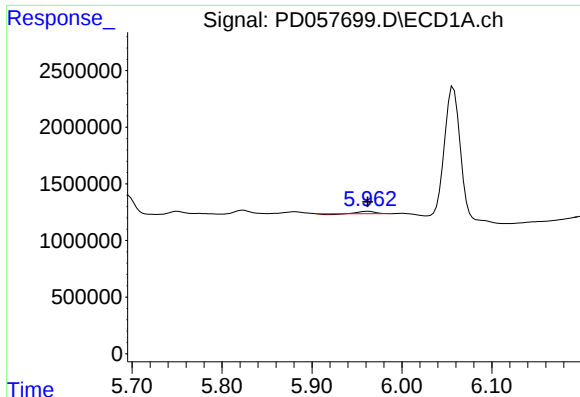
#26 Chlordane-4

R.T.: 5.146 min
Delta R.T.: 0.001 min
Response: 2048220
Conc: 25.33 ng/ml



#26 Chlordane-4

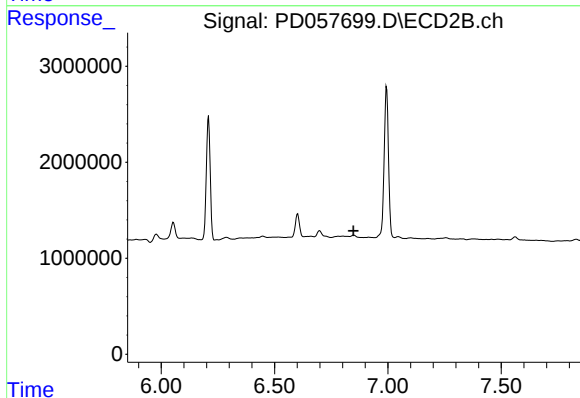
R.T.: 6.053 min
Delta R.T.: 0.002 min
Response: 2290143
Conc: 12.96 ng/ml



#27 Chlordane-5

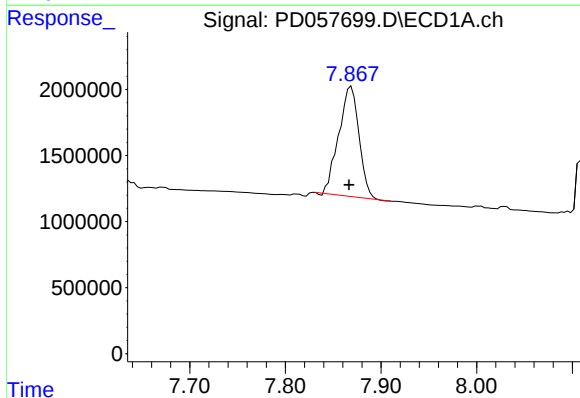
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 198351
Conc: 7.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-01-040120



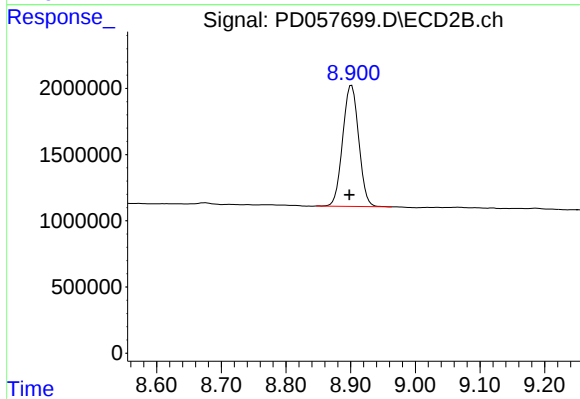
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.002 min
Response: 12198998
Conc: 16.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.003 min
Response: 15780597
Conc: 17.94 ng/ml