

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060322\
 Data File : PD069974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 16:53
 Operator : AR\AJ
 Sample : N2894-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 04:08:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 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...	3.441	4.169	21720938	195.5E6	20.410	22.189
28)	SA Decachlor...	8.195	9.363	35130690	194.9E6	32.208	36.042
Target Compounds							
3)	MA gamma-BHC...	4.169	0.000	814514	0	0.472	N.D. #
11)	B alpha-Chl...	5.448	0.000	761210	0	0.572	N.D. #
12)	B 4,4'-DDE	5.601	6.545	1647615	16196859	1.300	1.790 #
13)	MA Dieldrin	5.746	0.000	1664128	0	1.264	N.D. #
14)	MA Endrin	5.988	0.000	1561814	0	1.353	N.D. #
15)	B Endosulfa...	0.000	7.118	0	2321342	N.D.	0.313 #
16)	A 4,4'-DDD	0.000	7.047	0	50139769	N.D.	6.771 #
17)	MA 4,4'-DDT	6.354	7.315f	10038858	79206013	10.129	10.823
18)	B Endrin al...	6.448	0.000	3001006	0	3.493	N.D. #
19)	B Endosulfa...	6.642	7.450f	6436059	930583	5.583	0.126 #
20)	A Methoxychlor	6.888f	0.000	13646477	0	24.055	N.D. #
21)	B Endrin ke...	7.163f	0.000	6951457	0	5.217	N.D. #
22)	Mirex	0.000	8.438f	0	39547755	N.D.	7.403 #
23)	Chlordane-1	4.337f	0.000	2493157	0	63.655	N.D. #
26)	Chlordane-4	5.448	0.000	761210	0	7.221	N.D. #

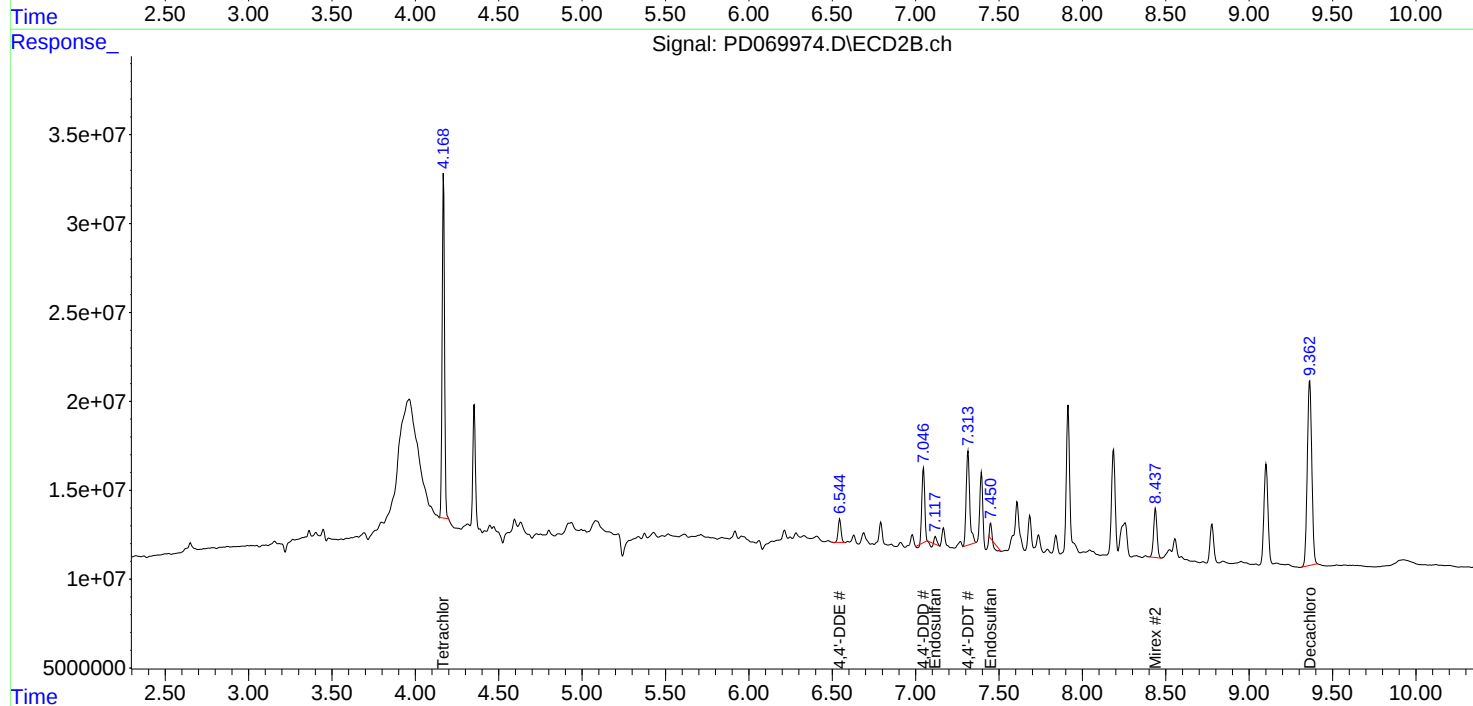
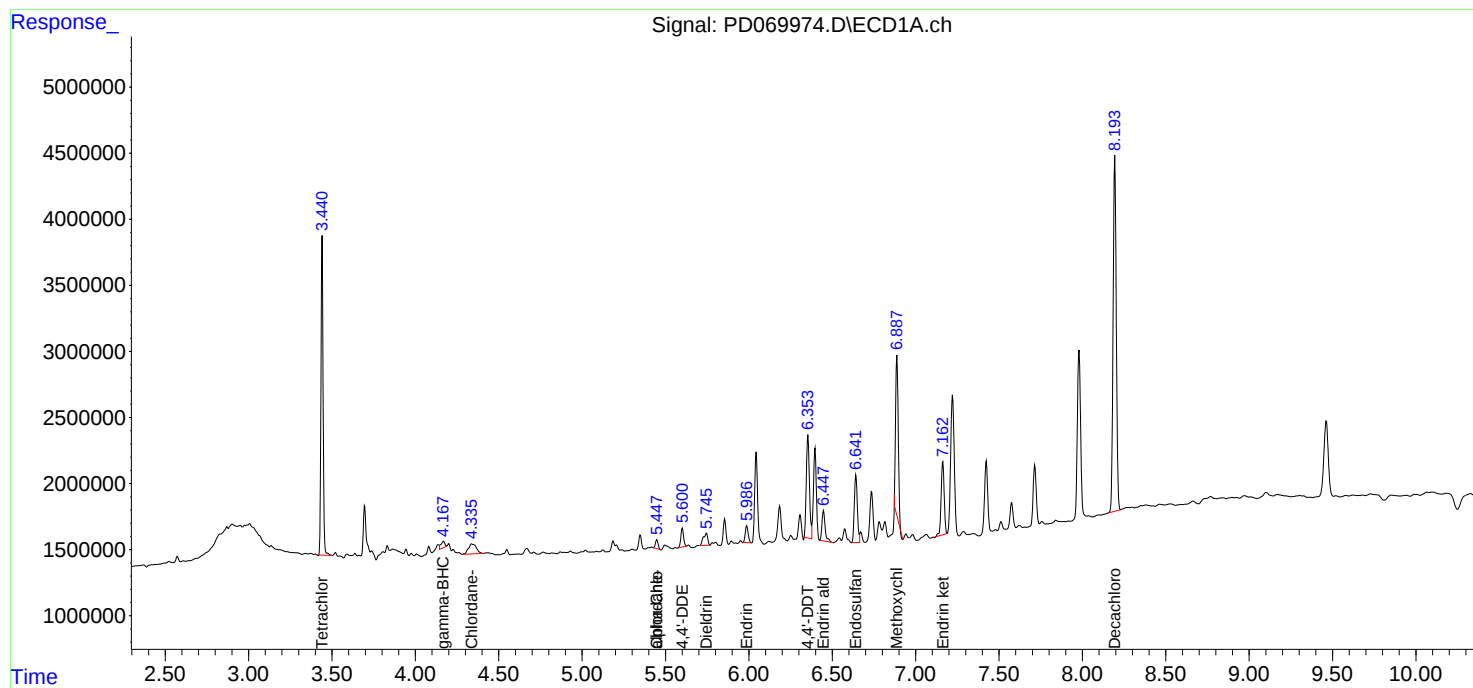
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

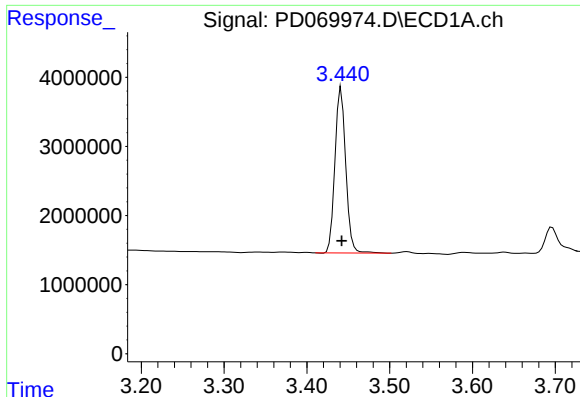
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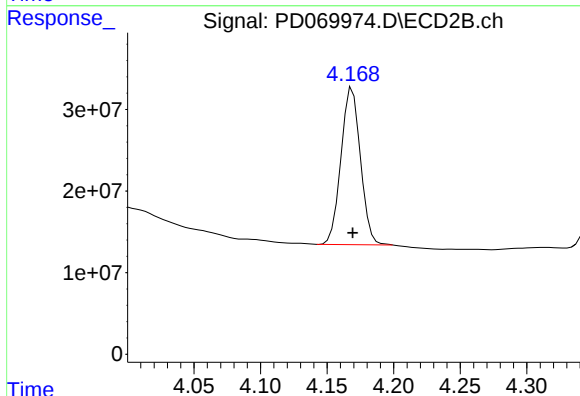




#1 Tetrachloro-m-xylene

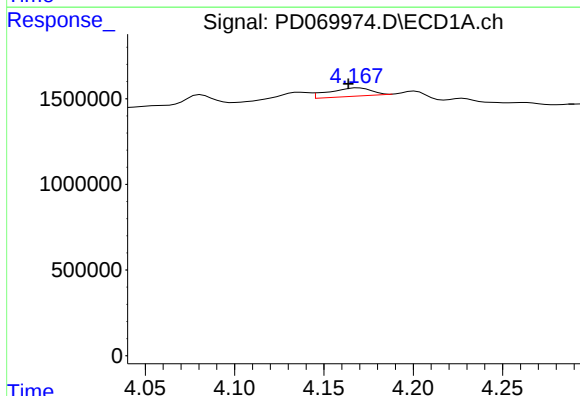
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 21720938
Conc: 20.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



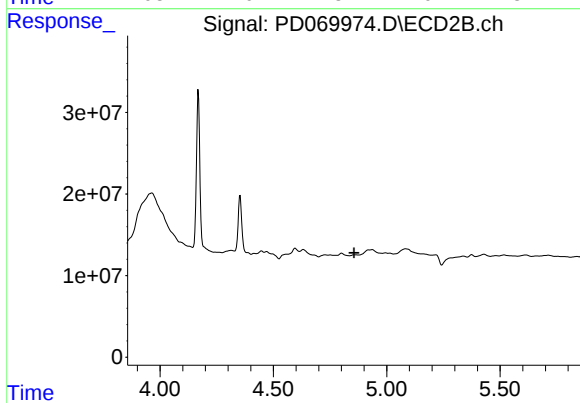
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 195526856
Conc: 22.19 ng/ml



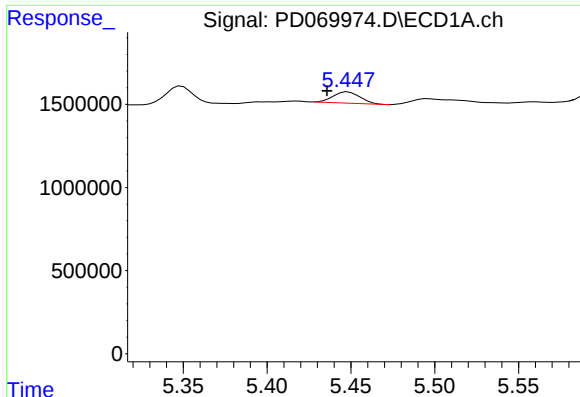
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: 0.006 min
Response: 814514
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

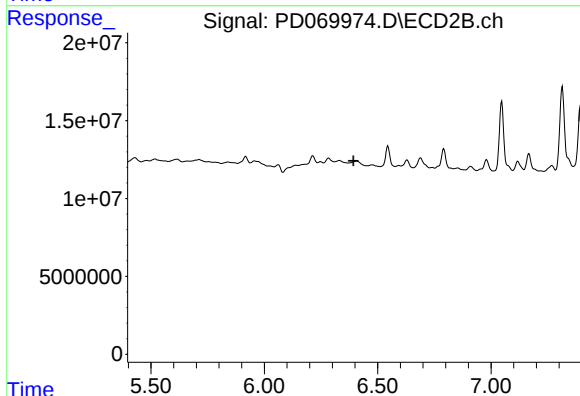
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

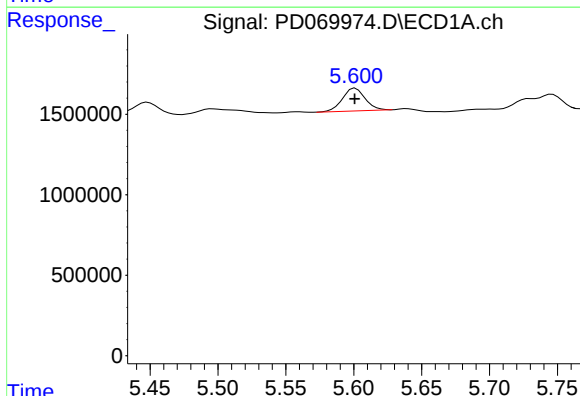
R.T.: 5.448 min
Delta R.T.: 0.013 min
Response: 761210
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



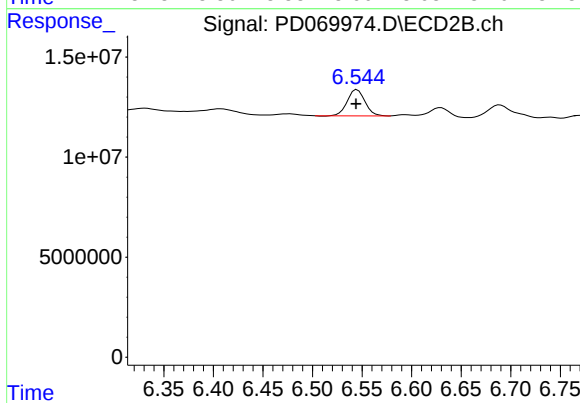
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



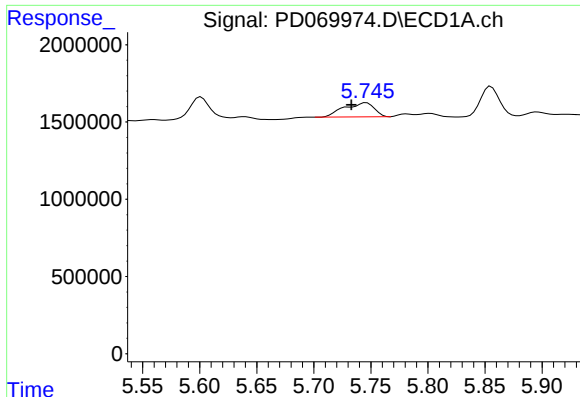
#12 4,4'-DDE

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1647615
Conc: 1.30 ng/ml



#12 4,4'-DDE

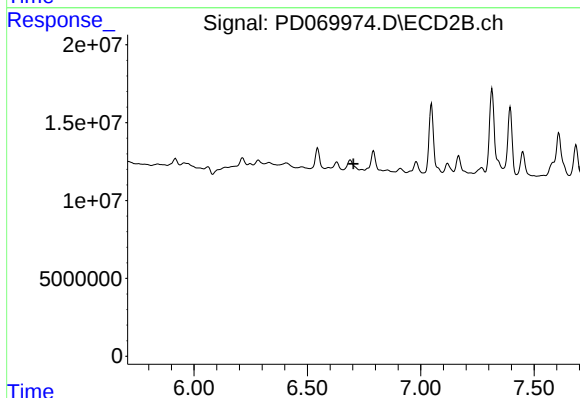
R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 16196859
Conc: 1.79 ng/ml



#13 Dieldrin

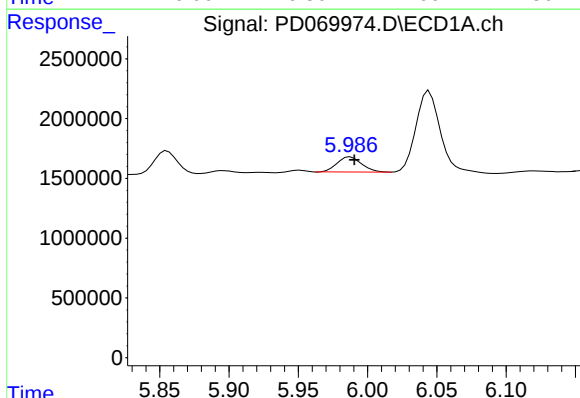
R.T.: 5.746 min
Delta R.T.: 0.013 min
Response: 1664128
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



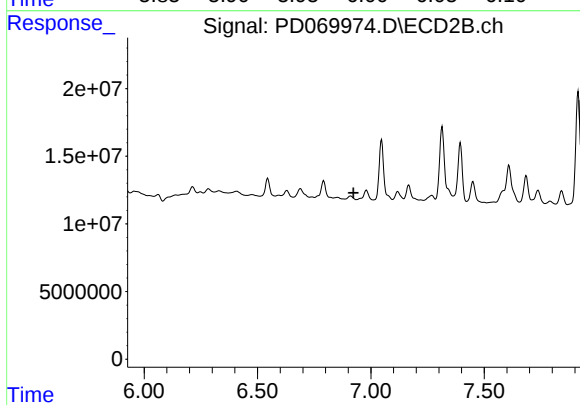
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.704 min
Response: 0
Conc: N.D.



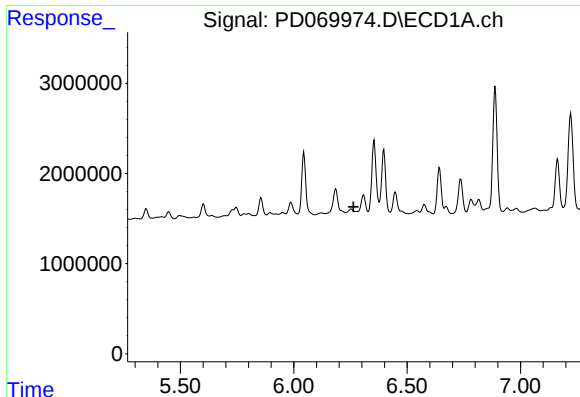
#14 Endrin

R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 1561814
Conc: 1.35 ng/ml



#14 Endrin

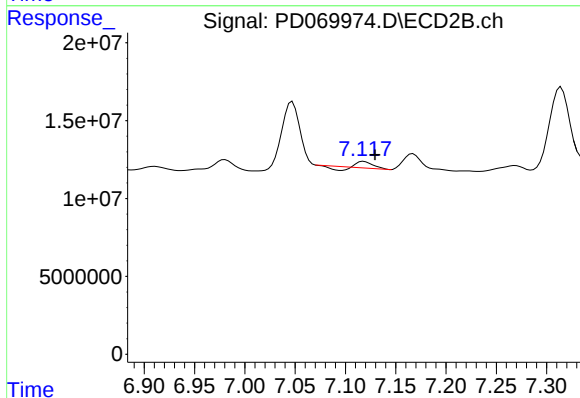
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

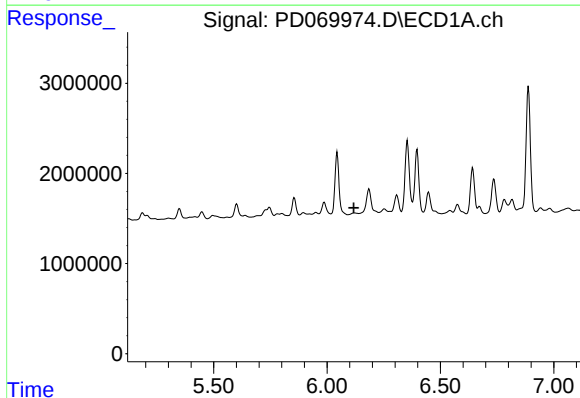
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



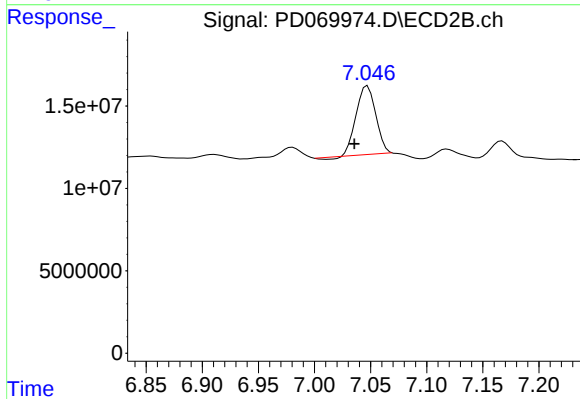
#15 Endosulfan II

R.T.: 7.118 min
Delta R.T.: -0.011 min
Response: 2321342
Conc: 0.31 ng/ml



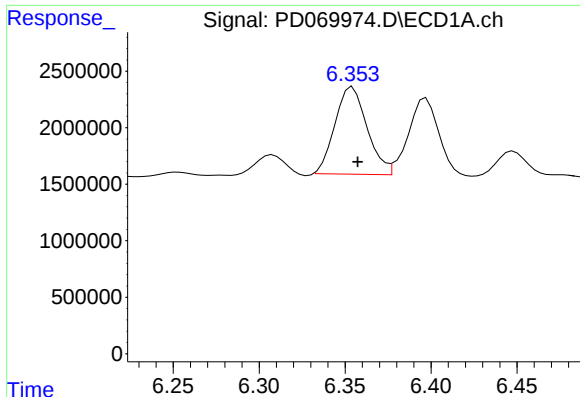
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

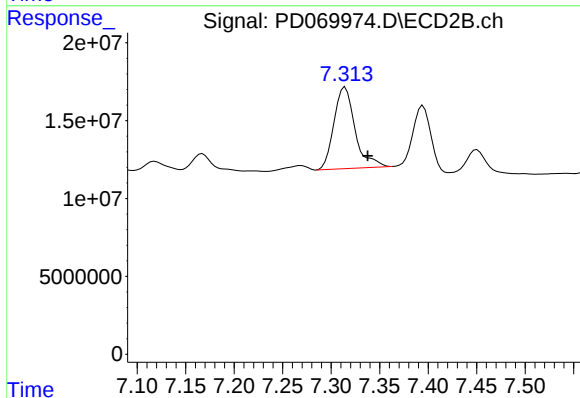
R.T.: 7.047 min
Delta R.T.: 0.012 min
Response: 50139769
Conc: 6.77 ng/ml



#17 4,4'-DDT

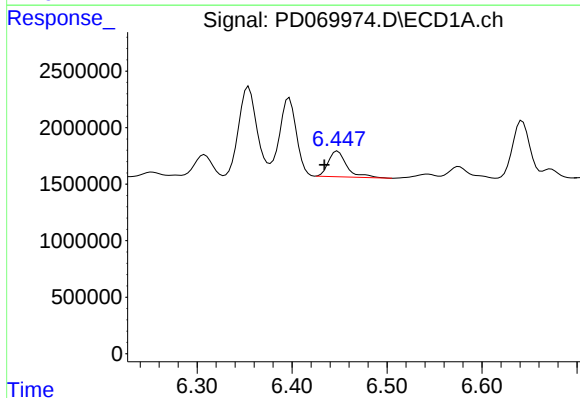
R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 10038858
Conc: 10.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



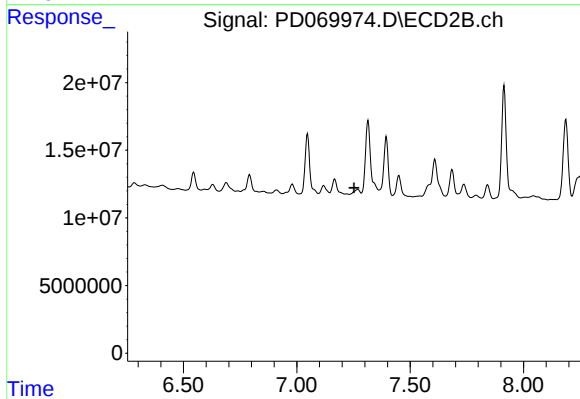
#17 4,4'-DDT

R.T.: 7.315 min
Delta R.T.: -0.023 min
Response: 79206013
Conc: 10.82 ng/ml



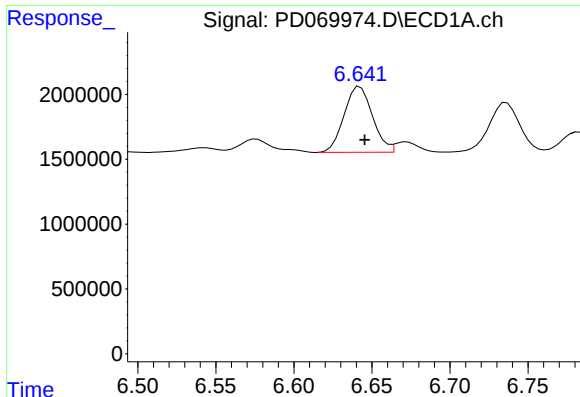
#18 Endrin aldehyde

R.T.: 6.448 min
Delta R.T.: 0.014 min
Response: 3001006
Conc: 3.49 ng/ml



#18 Endrin aldehyde

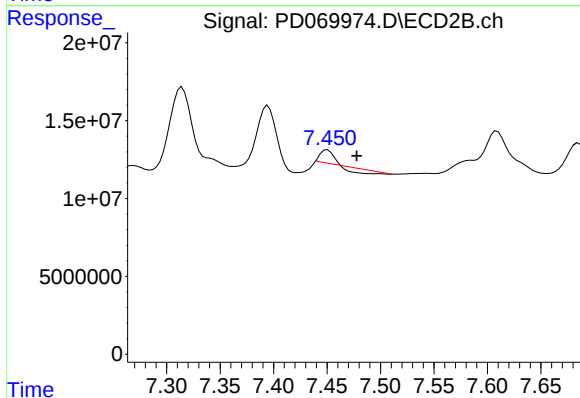
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

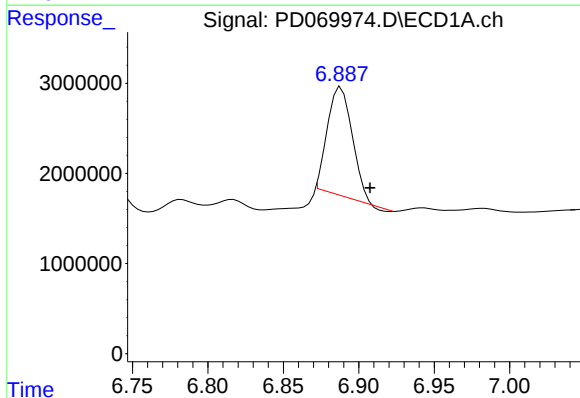
R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 6436059
Conc: 5.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



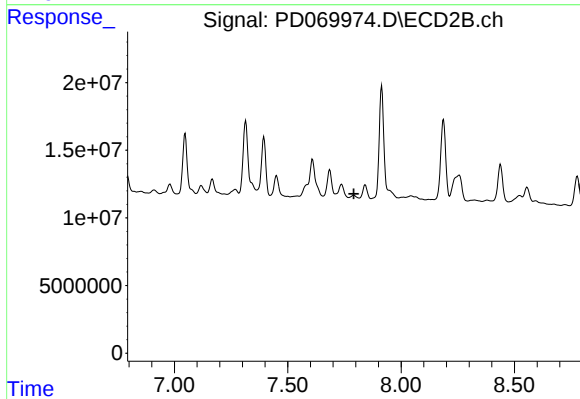
#19 Endosulfan Sulfate

R.T.: 7.450 min
Delta R.T.: -0.027 min
Response: 930583
Conc: 0.13 ng/ml



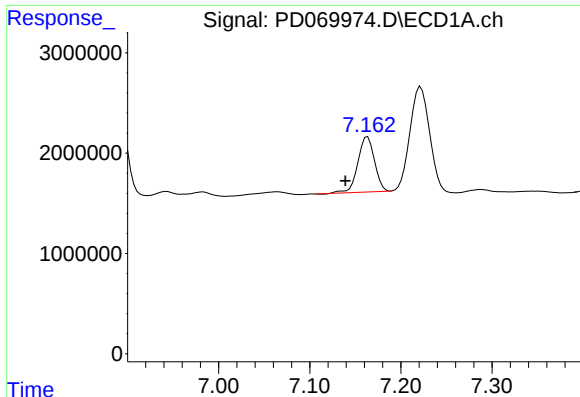
#20 Methoxychlor

R.T.: 6.888 min
Delta R.T.: -0.019 min
Response: 13646477
Conc: 24.06 ng/ml



#20 Methoxychlor

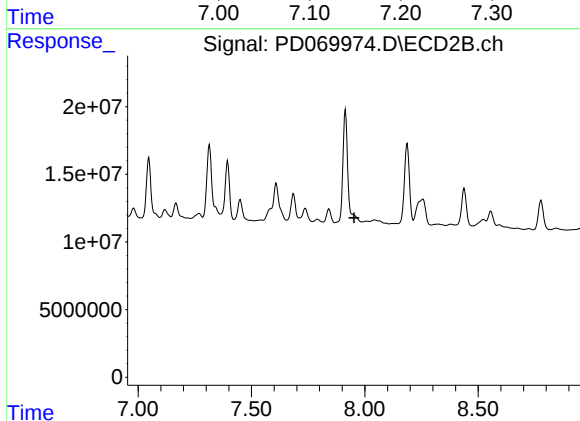
R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



#21 Endrin ketone

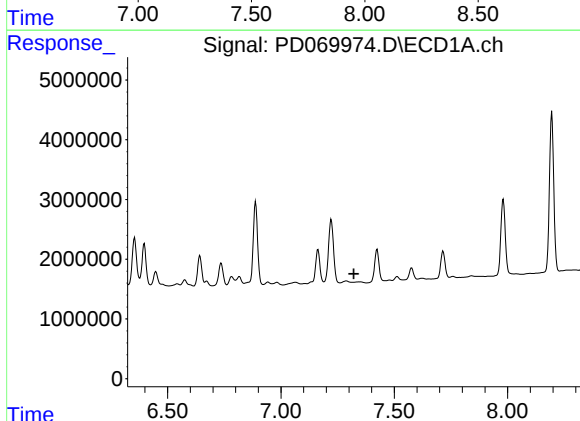
R.T.: 7.163 min
Delta R.T.: 0.024 min
Response: 6951457
Conc: 5.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



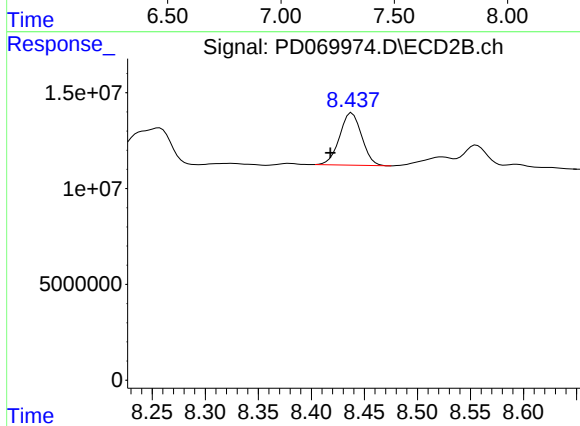
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.953 min
Response: 0
Conc: N.D.



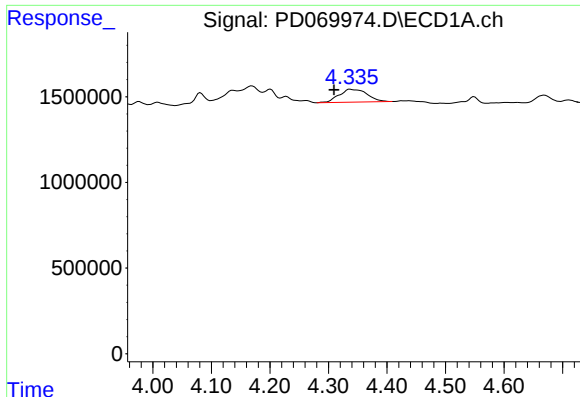
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#22 Mirex

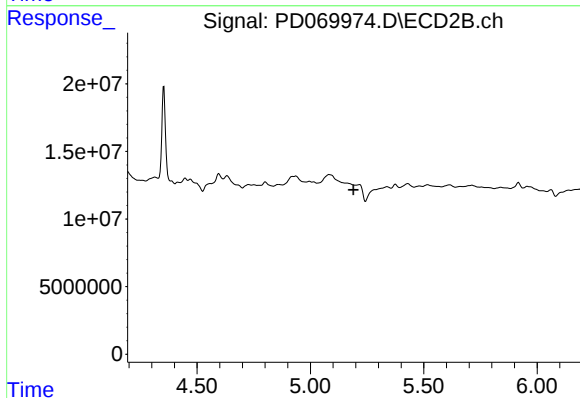
R.T.: 8.438 min
Delta R.T.: 0.020 min
Response: 39547755
Conc: 7.40 ng/ml



#23 Chlordane-1

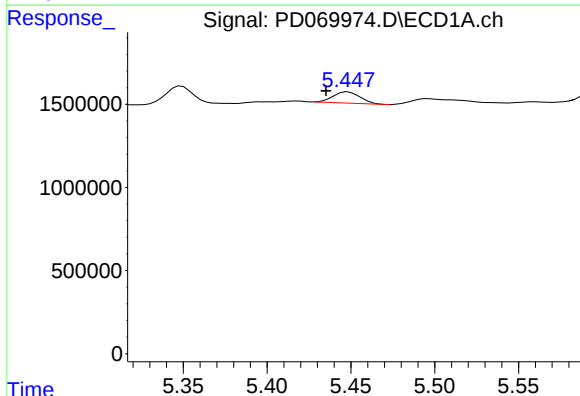
R.T.: 4.337 min
Delta R.T.: 0.027 min
Response: 2493157
Conc: 63.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



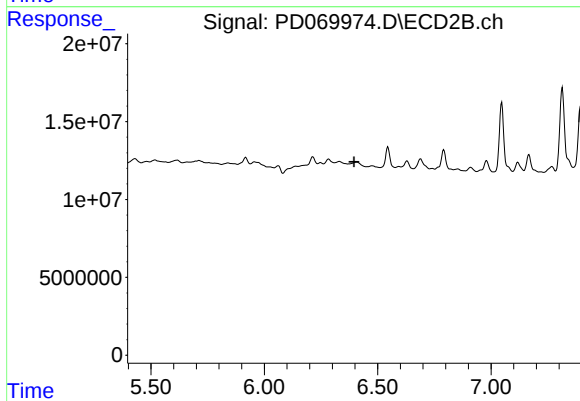
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



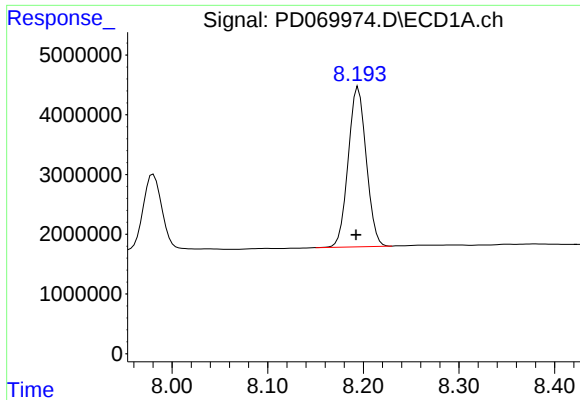
#26 Chlordane-4

R.T.: 5.448 min
Delta R.T.: 0.013 min
Response: 761210
Conc: 7.22 ng/ml



#26 Chlordane-4

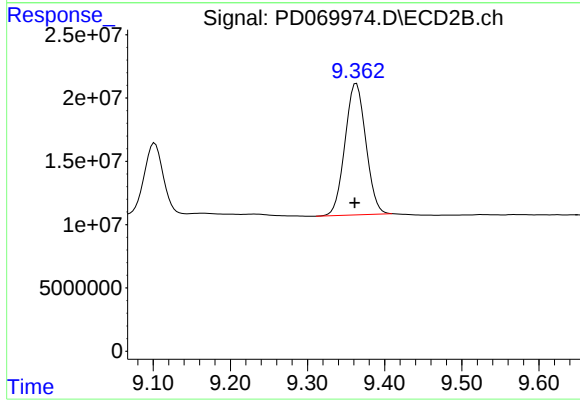
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 35130690
Conc: 32.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.002 min
Response: 194916163
Conc: 36.04 ng/ml