

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
 Data File : PL066670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 16:44
 Operator : AR\AJ
 Sample : M2254-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 02:26:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.428	4.152	25876805	29095261	6.867	8.284
28)	SA Decachlor...	8.152	9.349	39594435	35210620	10.327	11.382
Target Compounds							
5)	MB Aldrin	0.000	5.668	0	505.6E6	N.D.	108.154 #
6)	B beta-BHC	0.000	5.050f	0	7519346	N.D.	0.143 #
8)	B Heptachlo...	0.000	6.053f	0	88198196	N.D.	23.840 #
10)	B gamma-Chl...	5.368f	0.000	2087.3E6	0	409.610	N.D. #
11)	B alpha-Chl...	5.418	0.000	831.8E6	0	168.939	N.D. #
13)	MA Dieldrin	0.000	6.677f	0	15611077	N.D.	3.987 #
15)	B Endosulfa...	0.000	7.159f	0	18385755	N.D.	5.567 #
16)	A 4,4'-DDD	0.000	7.038	0	54944761	N.D.	17.640 #
17)	MA 4,4'-DDT	6.315	0.000	46812519	0	12.006	N.D. #
18)	B Endrin al...	6.409f	7.262	5246800	3358642	1.549	1.201
19)	B Endosulfa...	6.602	0.000	23641340	0	5.471	N.D. #
20)	A Methoxychlor	6.849f	0.000	39608196	0	20.164	N.D. #
24)	Chlordane-2	0.000	5.668f	0	505.6E6	N.D.	3113.270 #
25)	Chlordane-3	5.368f	0.000	2087.3E6	0	4194.342	N.D. #
26)	Chlordane-4	5.418	0.000	831.8E6	0	1971.121	N.D. #

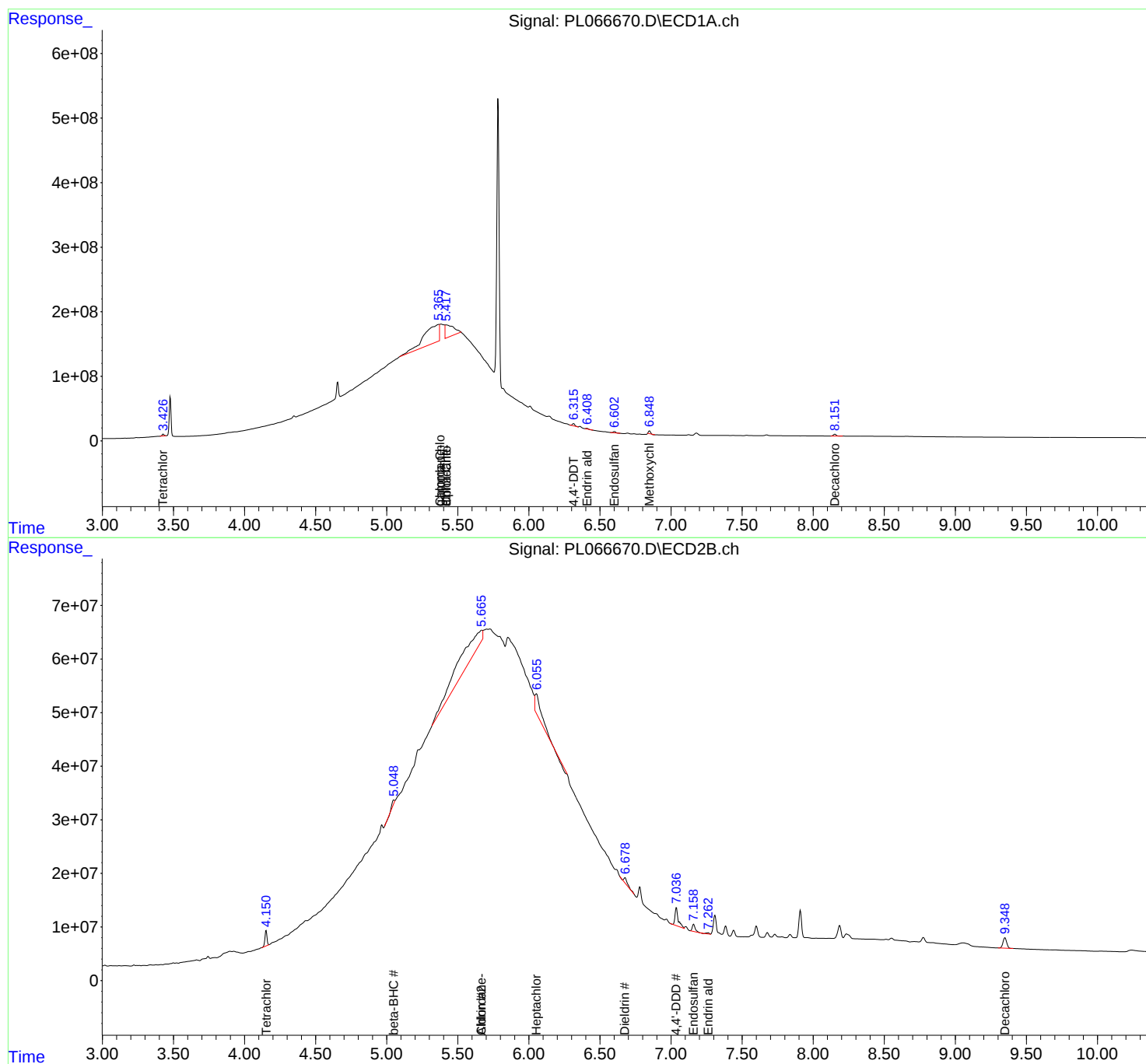
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

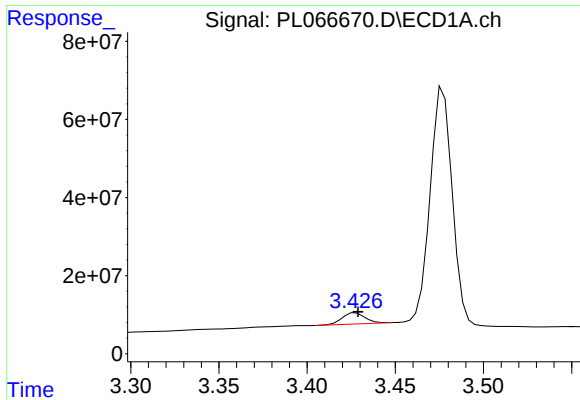
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
 Data File : PL066670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 16:44
 Operator : AR\AJ
 Sample : M2254-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 02:26:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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 x0.5µm

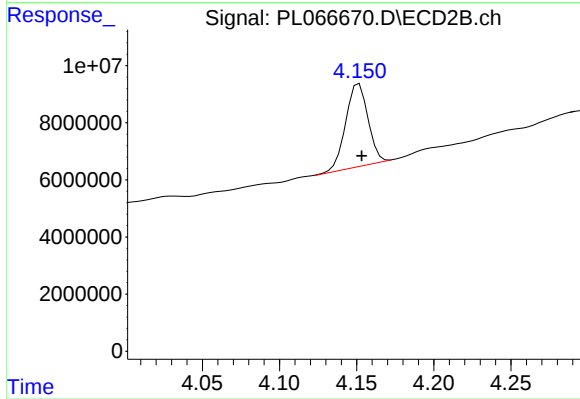




#1 Tetrachloro-m-xylene

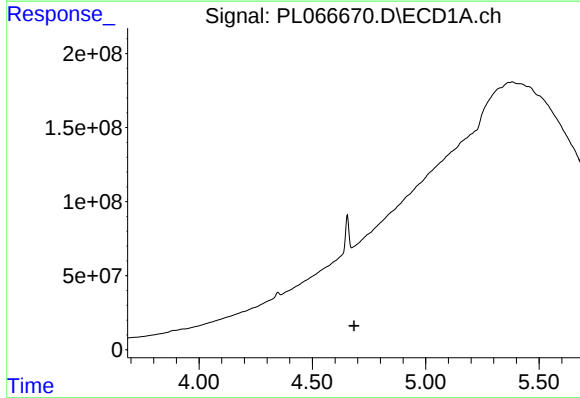
R.T.: 3.428 min
Delta R.T.: -0.001 min
Response: 25876805
Conc: 6.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



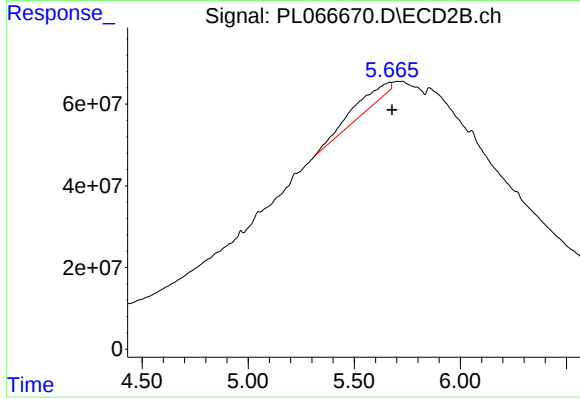
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 29095261
Conc: 8.28 ng/ml



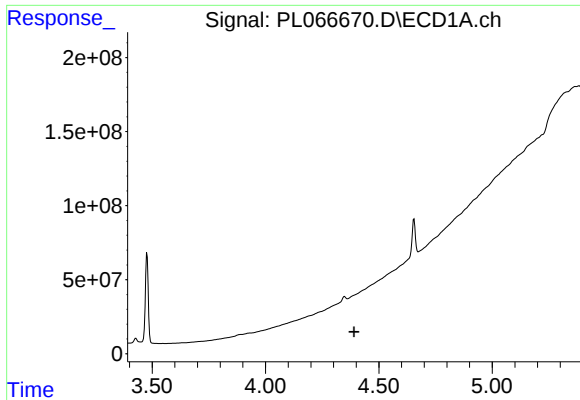
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#5 Aldrin

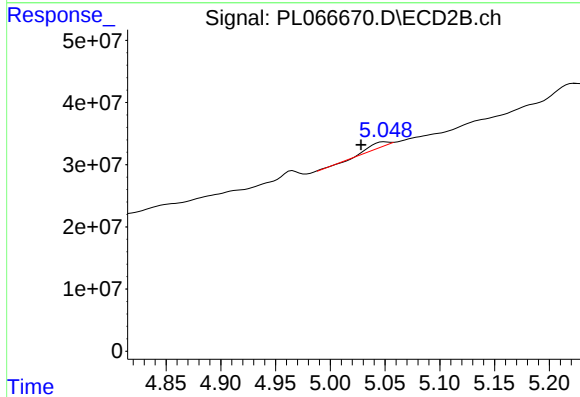
R.T.: 5.668 min
Delta R.T.: -0.010 min
Response: 505629983
Conc: 108.15 ng/ml



#6 beta-BHC

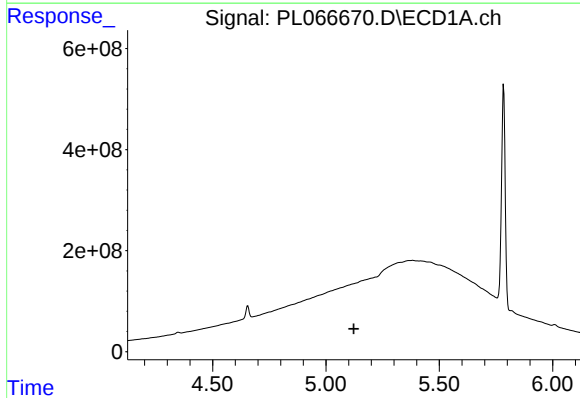
R.T.: 0.000 min
Exp R.T.: 4.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



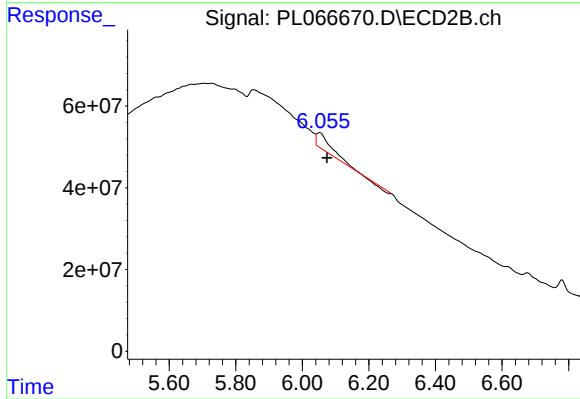
#6 beta-BHC

R.T.: 5.050 min
Delta R.T.: 0.022 min
Response: 7519346
Conc: 0.14 ng/ml



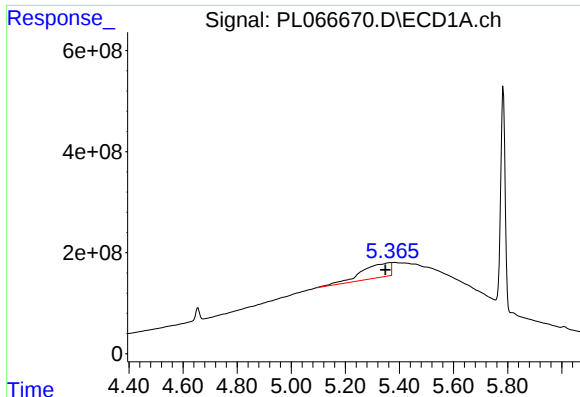
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

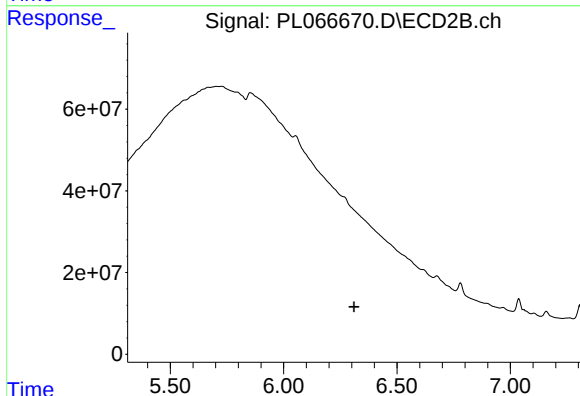
R.T.: 6.053 min
Delta R.T.: -0.021 min
Response: 88198196
Conc: 23.84 ng/ml



#10 gamma-Chlordane

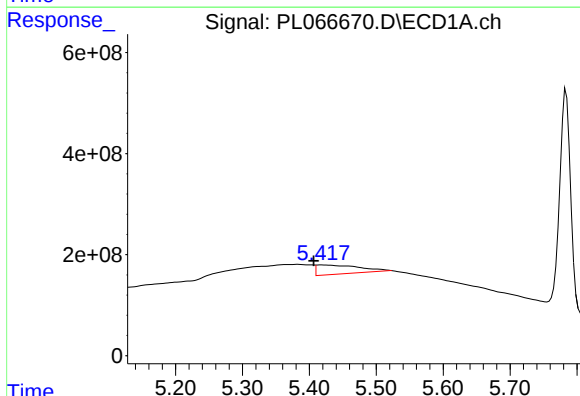
R.T.: 5.368 min
Delta R.T.: 0.019 min
Response: 2087305423
Conc: 409.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



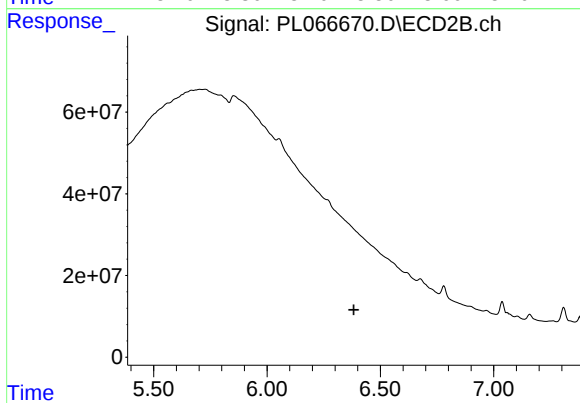
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



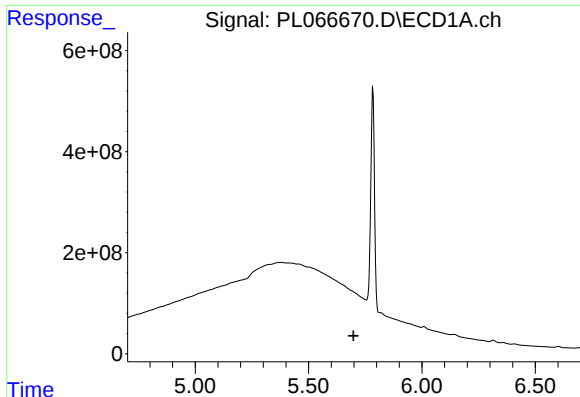
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.012 min
Response: 831827547
Conc: 168.94 ng/ml



#11 alpha-Chlordane

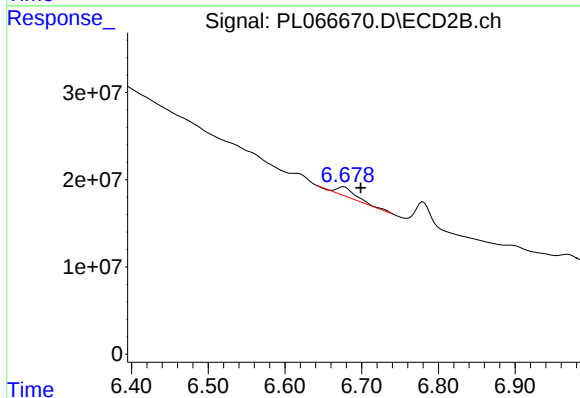
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#13 Dieldrin

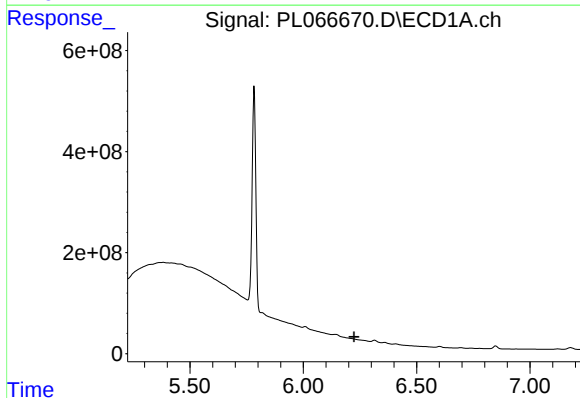
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



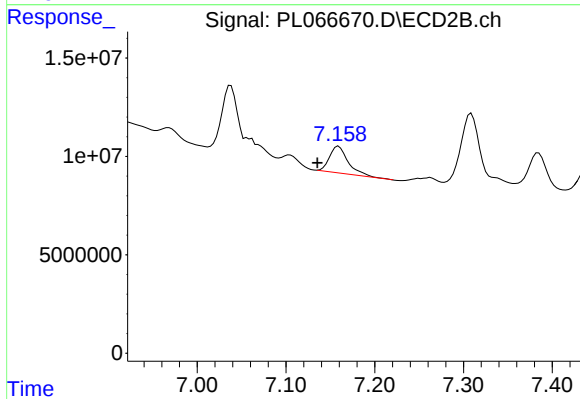
#13 Dieldrin

R.T.: 6.677 min
Delta R.T.: -0.022 min
Response: 15611077
Conc: 3.99 ng/ml



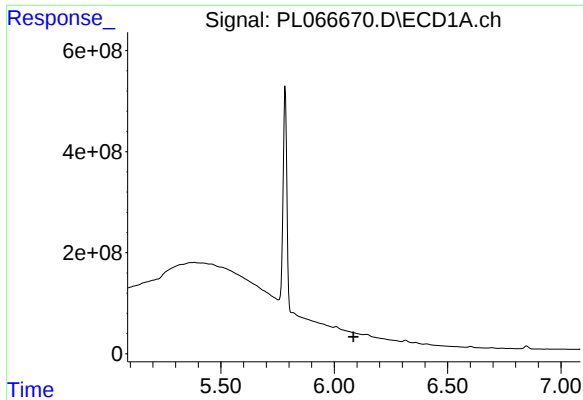
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



#15 Endosulfan II

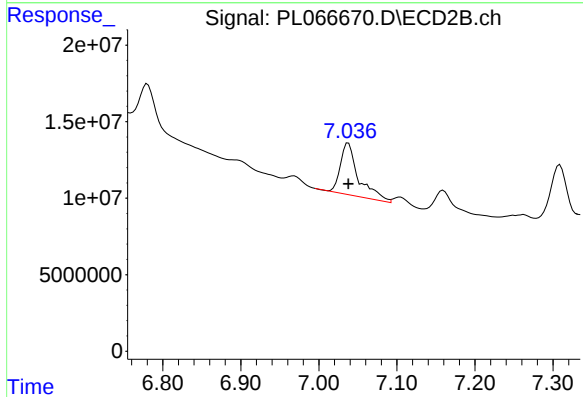
R.T.: 7.159 min
Delta R.T.: 0.024 min
Response: 18385755
Conc: 5.57 ng/ml



#16 4,4'-DDD

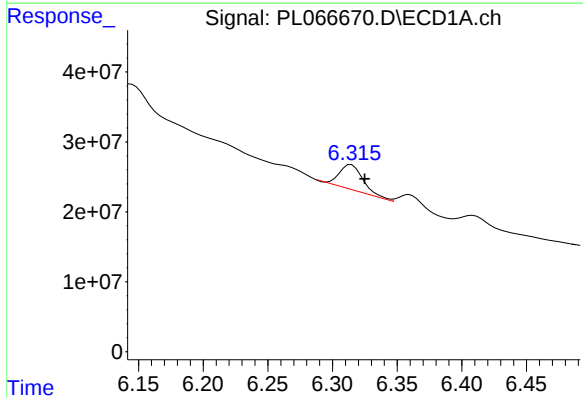
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



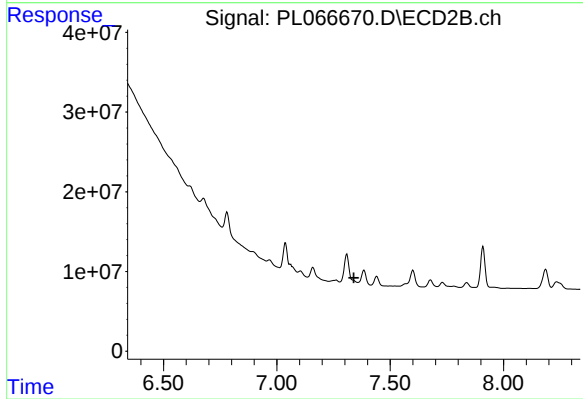
#16 4,4'-DDD

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 54944761
Conc: 17.64 ng/ml



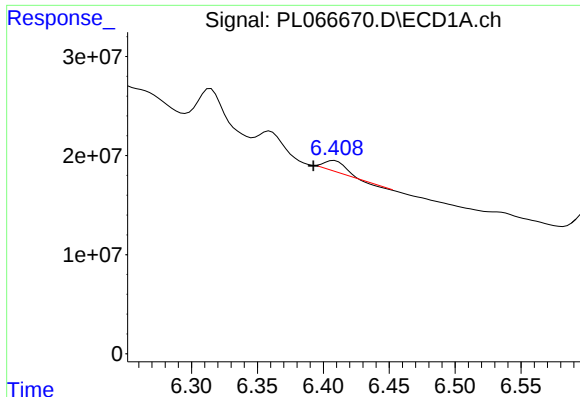
#17 4,4'-DDT

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 46812519
Conc: 12.01 ng/ml



#17 4,4'-DDT

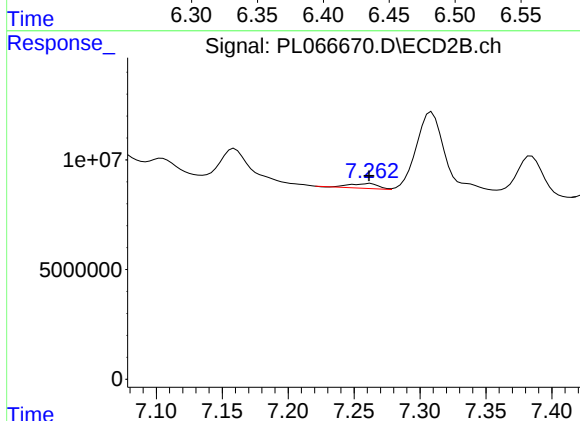
R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

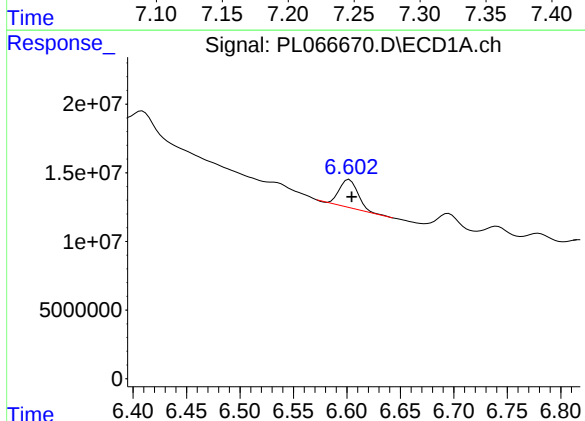
R.T.: 6.409 min
Delta R.T.: 0.016 min
Response: 5246800
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



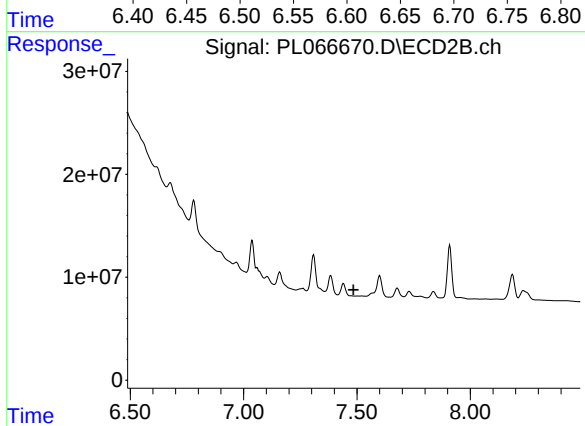
#18 Endrin aldehyde

R.T.: 7.262 min
Delta R.T.: 0.001 min
Response: 3358642
Conc: 1.20 ng/ml



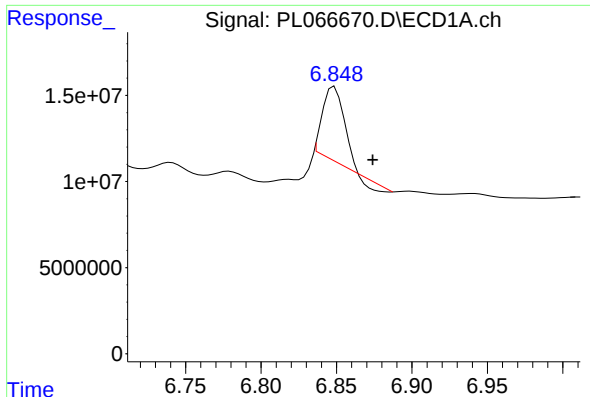
#19 Endosulfan Sulfate

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 23641340
Conc: 5.47 ng/ml



#19 Endosulfan Sulfate

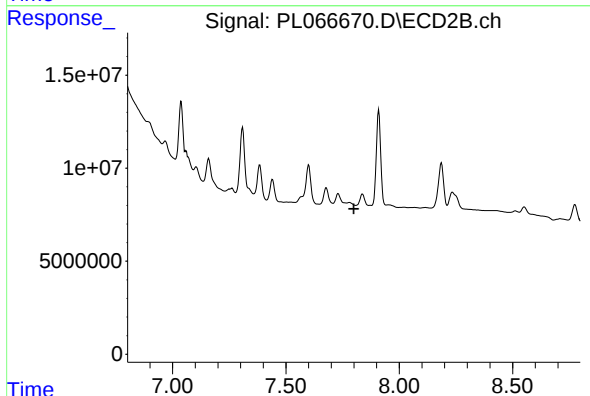
R.T.: 0.000 min
Exp R.T.: 7.485 min
Response: 0
Conc: N.D.



#20 Methoxychlor

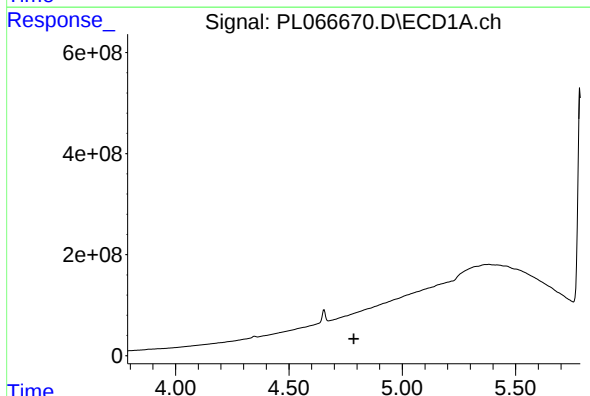
R.T.: 6.849 min
Delta R.T.: -0.025 min
Response: 39608196
Conc: 20.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



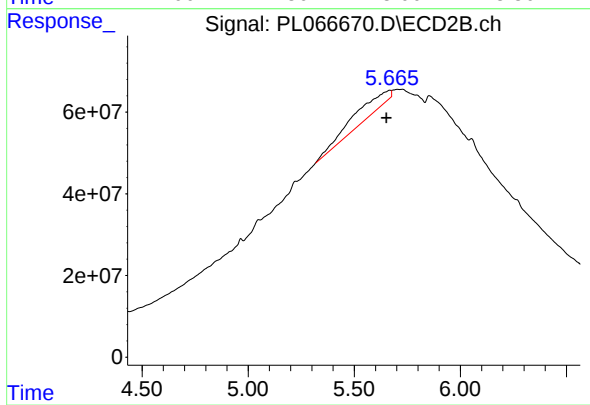
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



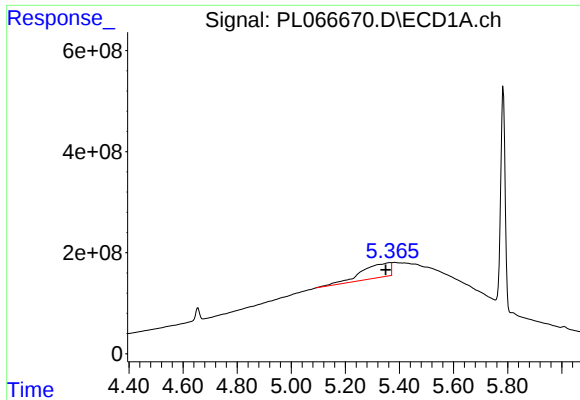
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#24 Chlordane-2

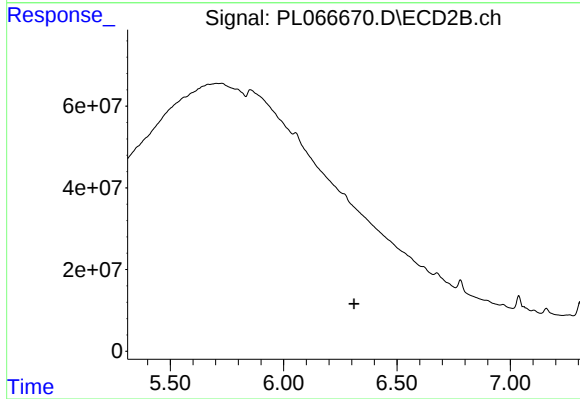
R.T.: 5.668 min
Delta R.T.: 0.017 min
Response: 505629983
Conc: 3113.27 ng/ml



#25 Chlordane-3

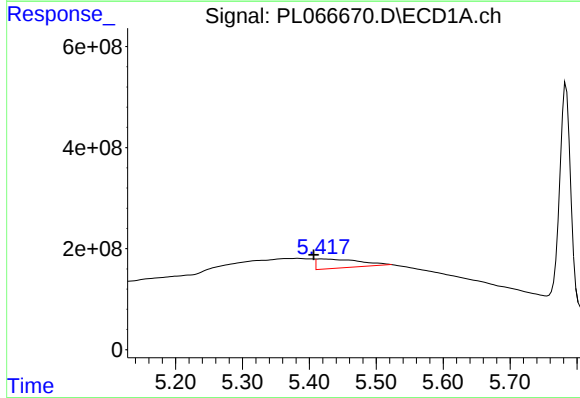
R.T.: 5.368 min
Delta R.T.: 0.018 min
Response: 2087305423
Conc: 4194.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



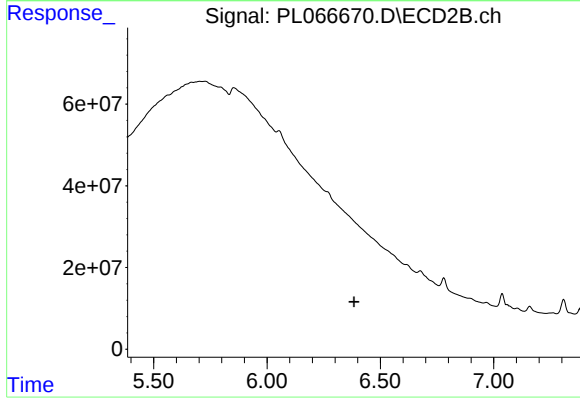
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



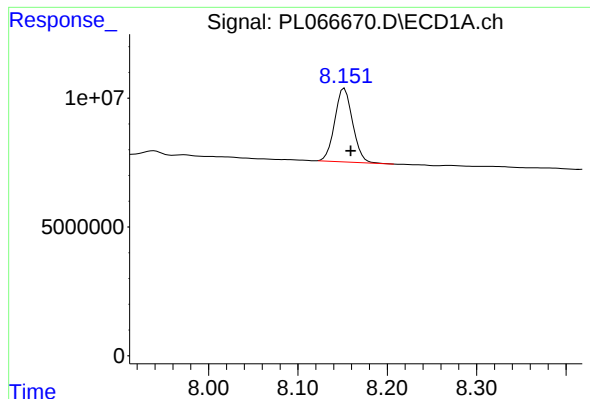
#26 Chlordane-4

R.T.: 5.418 min
Delta R.T.: 0.012 min
Response: 831827547
Conc: 1971.12 ng/ml



#26 Chlordane-4

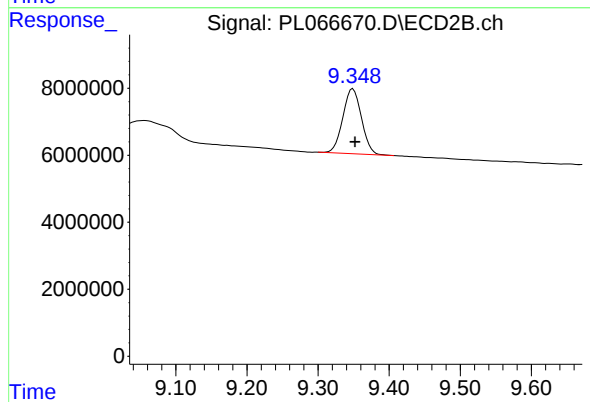
R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.152 min
Delta R.T.: -0.007 min
Response: 39594435
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.349 min
Delta R.T.: -0.003 min
Response: 35210620
Conc: 11.38 ng/ml