

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070222\
 Data File : PL076198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2022 06:06
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:48:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 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
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System Monitoring Compounds

Target Compounds							
2) A	alpha-BHC	6.222	0.000	206171	0	0.209	N.D. #
4) MA	Heptachlor	0.000	6.160	0	312852	N.D.	0.138 #
5) MB	Aldrin	7.661	0.000	33192	0	0.040	N.D. #
6) B	beta-BHC	0.000	6.134	0	558646	N.D.	0.536 #
8) B	Heptachlo...	8.129	0.000	4431429	0	5.566	N.D. #
14) MA	Endrin	0.000	8.059f	0	4187084	N.D.	2.755 #
15) B	Endosulfa...	9.282	8.353	1655077	278455	2.609	0.184 #
16) A	4,4'-DDD	9.205	0.000	638069	0	1.125	N.D. #
17) MA	4,4'-DDT	9.522	8.460	576643	948790	0.945	0.642 #
18) B	Endrin al...	0.000	8.547	0	1624252	N.D.	1.361 #
19) B	Endosulfa...	0.000	8.762	0	4170670	N.D.	2.718 #
21) B	Endrin ke...	10.165	0.000	28572935	0	39.642	N.D. #
22)	Mirex	10.654	9.463	528252	14708407	0.982	10.991 #
23)	Chlordane-1	0.000	5.983f	0	765518	N.D.	13.673 #
24)	Chlordane-2	7.628	6.664f	254919	4007344	8.403	57.630 #

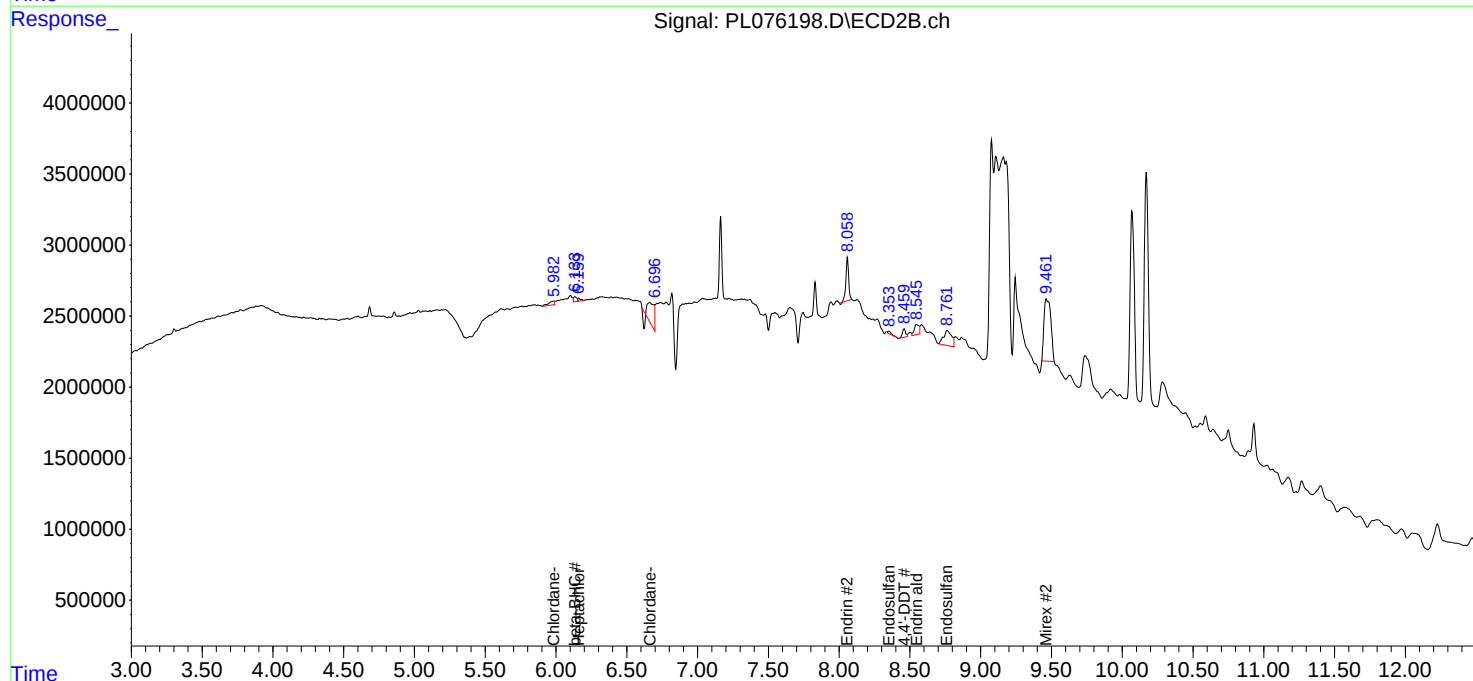
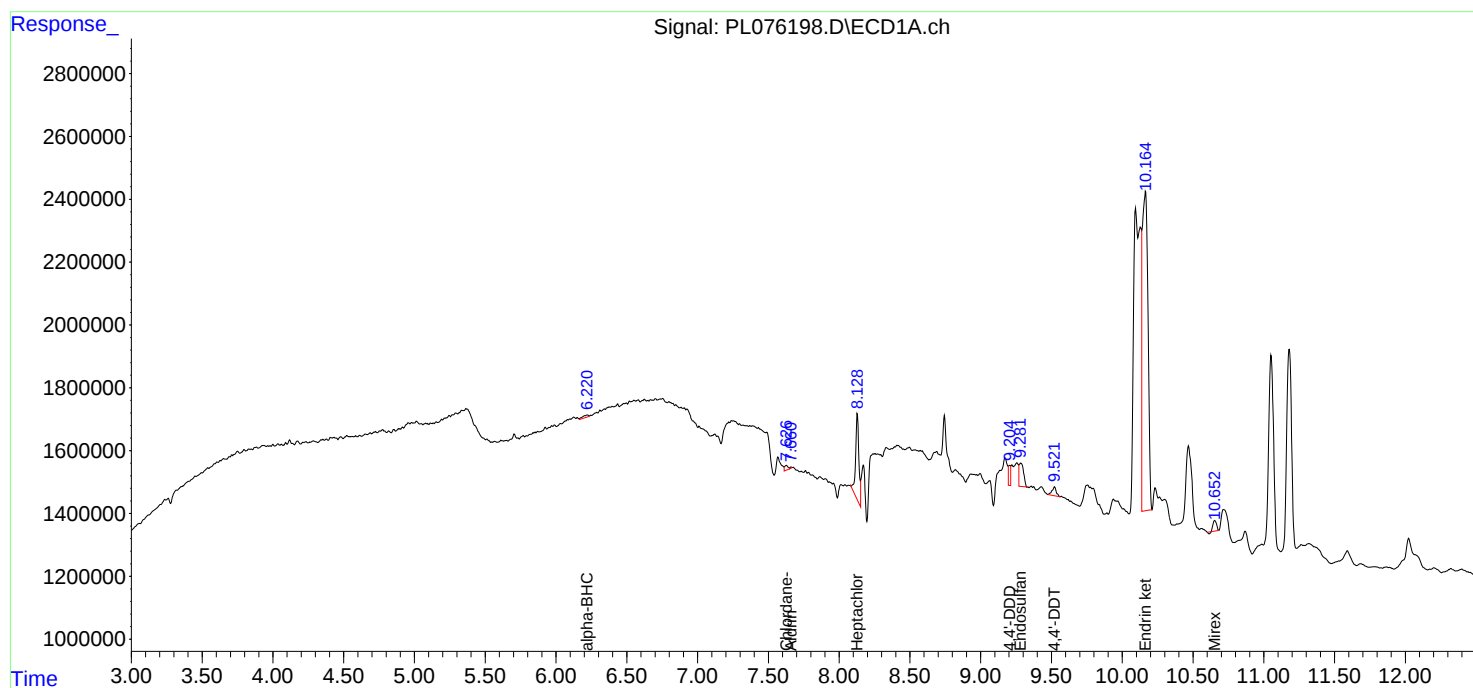
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

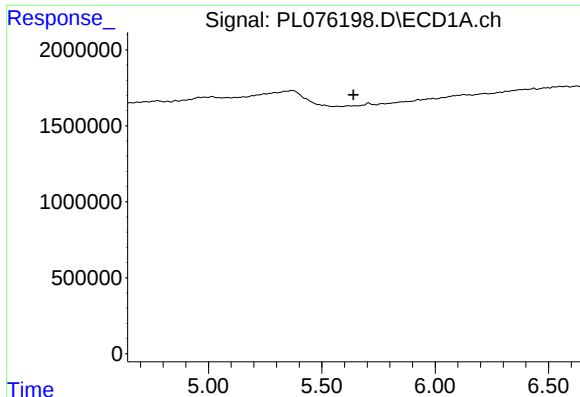
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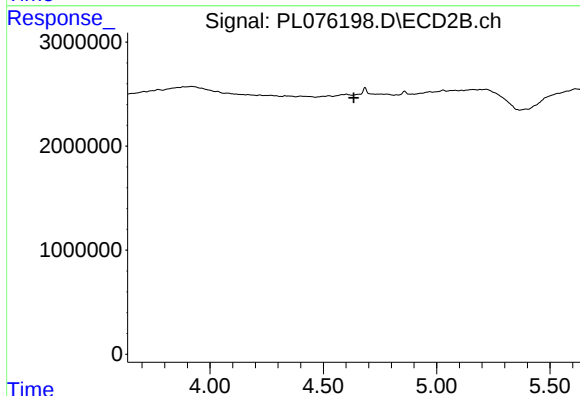




#1 Tetrachloro-m-xylene

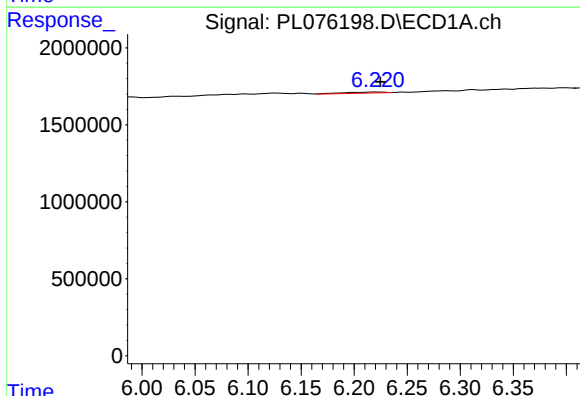
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



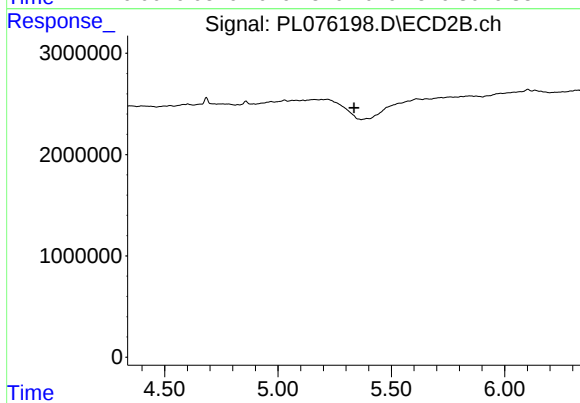
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.



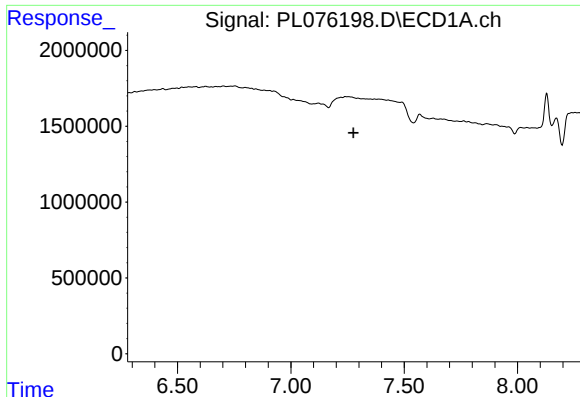
#2 alpha-BHC

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 206171
Conc: 0.21 ng/ml



#2 alpha-BHC

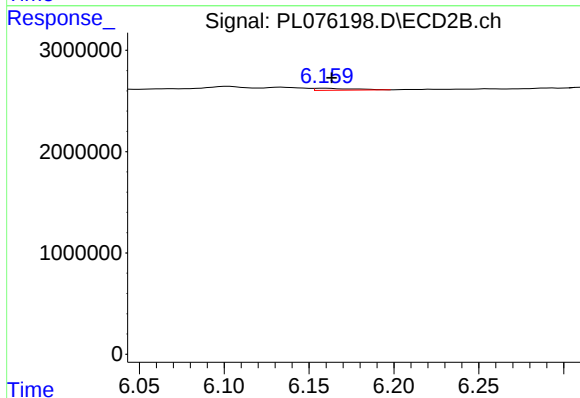
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.



#4 Heptachlor

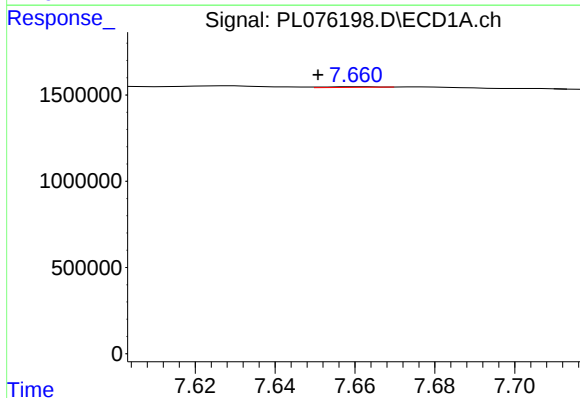
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



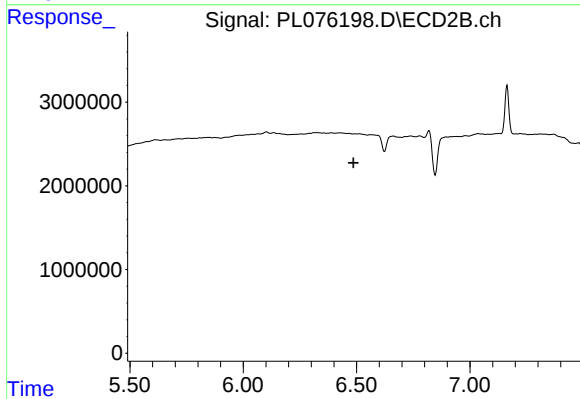
#4 Heptachlor

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 312852
Conc: 0.14 ng/ml



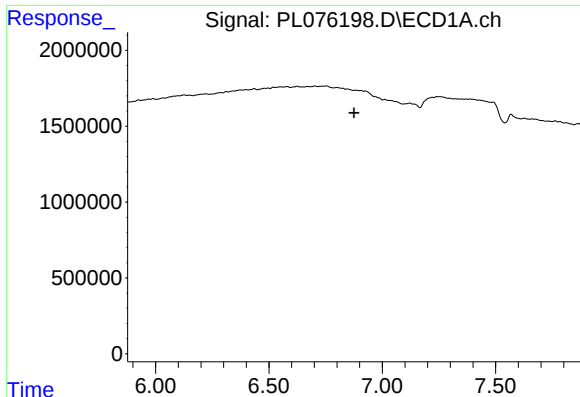
#5 Aldrin

R.T.: 7.661 min
Delta R.T.: 0.010 min
Response: 33192
Conc: 0.04 ng/ml



#5 Aldrin

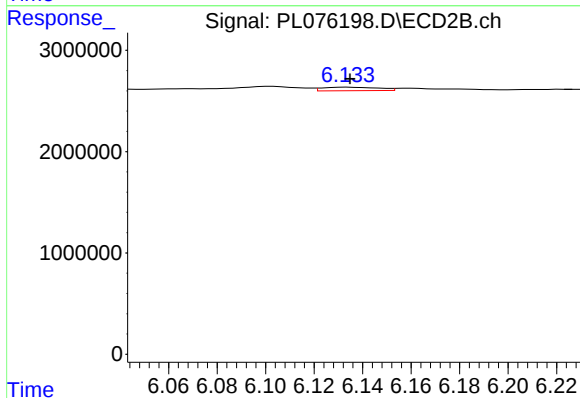
R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#6 beta-BHC

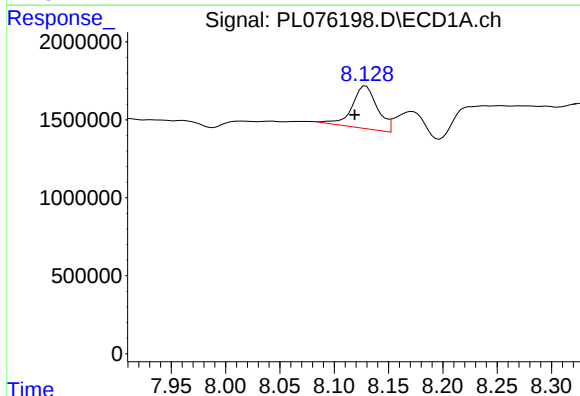
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



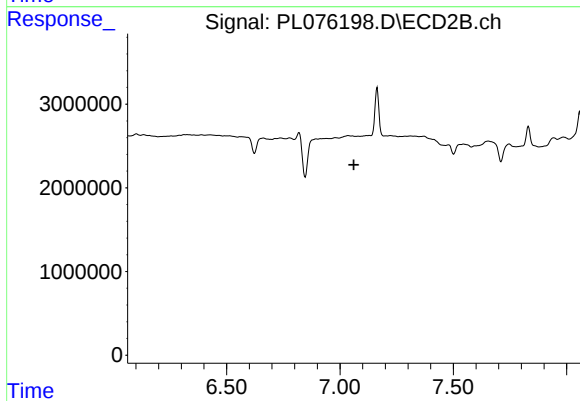
#6 beta-BHC

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 558646
Conc: 0.54 ng/ml



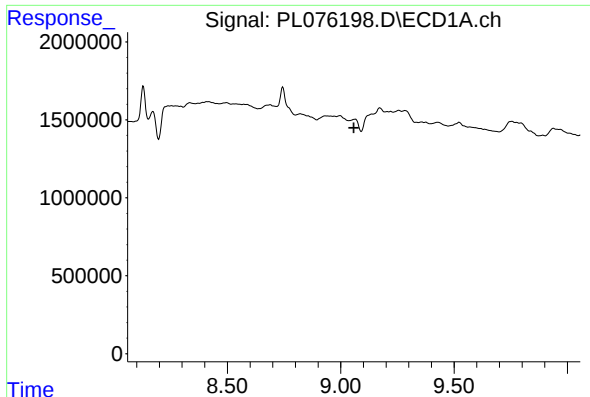
#8 Heptachlor epoxide

R.T.: 8.129 min
Delta R.T.: 0.010 min
Response: 4431429
Conc: 5.57 ng/ml



#8 Heptachlor epoxide

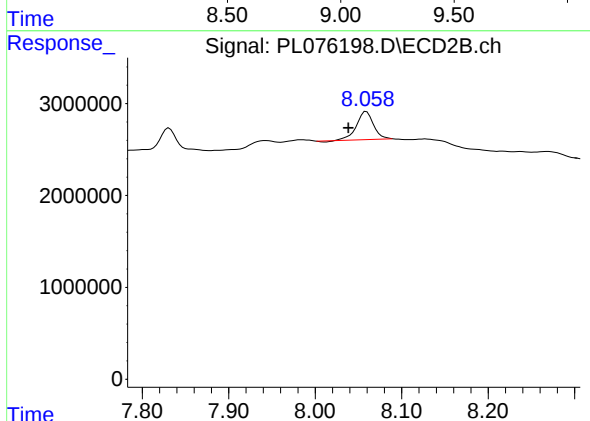
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#14 Endrin

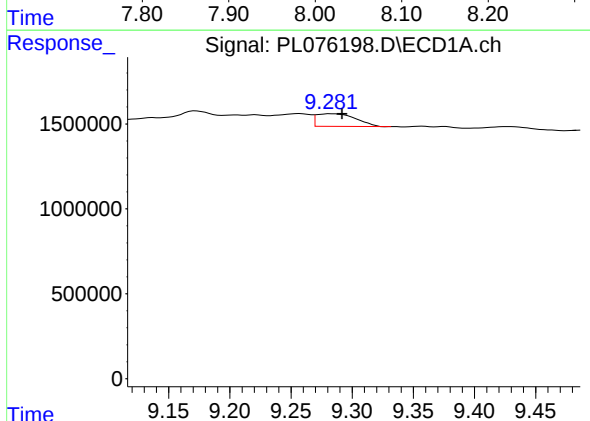
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



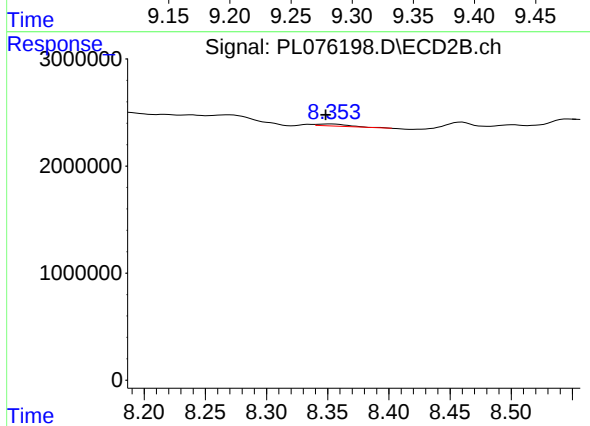
#14 Endrin

R.T.: 8.059 min
Delta R.T.: 0.021 min
Response: 4187084
Conc: 2.76 ng/ml



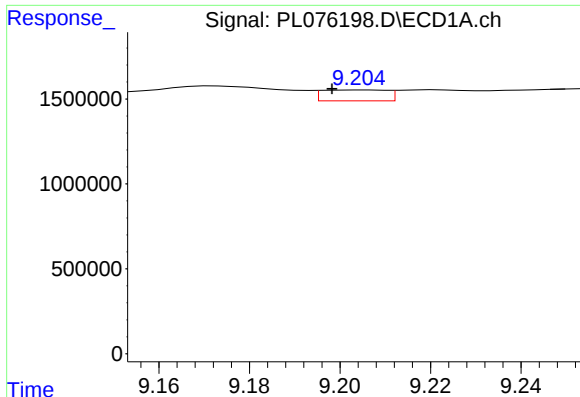
#15 Endosulfan II

R.T.: 9.282 min
Delta R.T.: -0.009 min
Response: 1655077
Conc: 2.61 ng/ml



#15 Endosulfan II

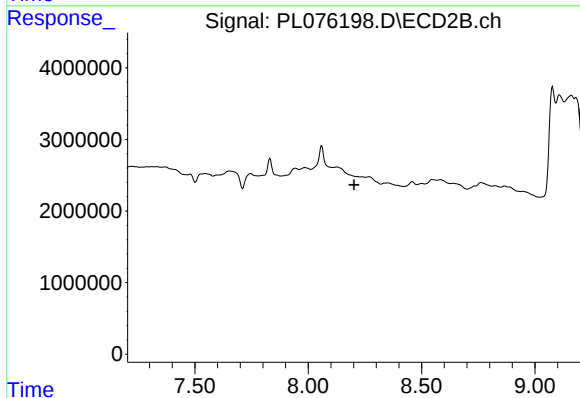
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 278455
Conc: 0.18 ng/ml



#16 4,4'-DDD

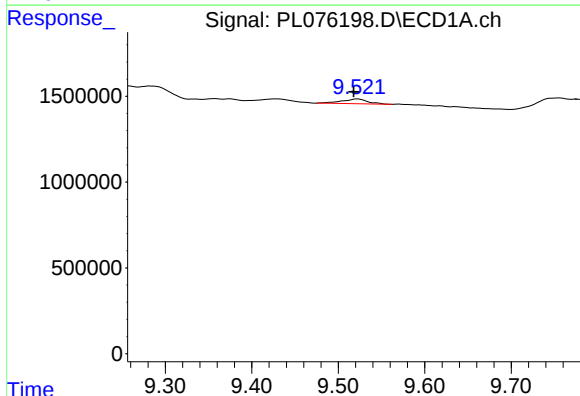
R.T.: 9.205 min
Delta R.T.: 0.007 min
Response: 638069
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



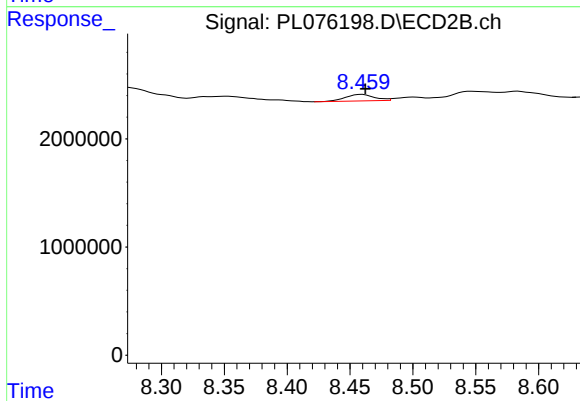
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



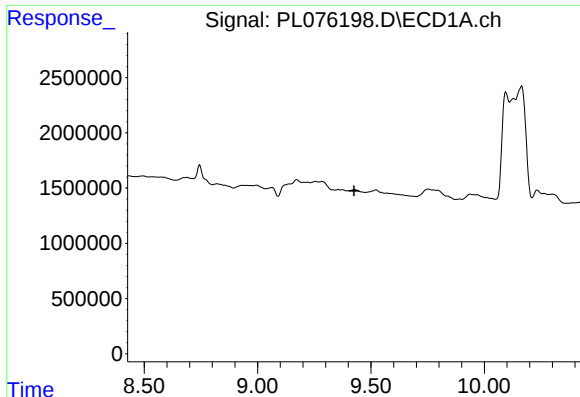
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.005 min
Response: 576643
Conc: 0.94 ng/ml



#17 4,4'-DDT

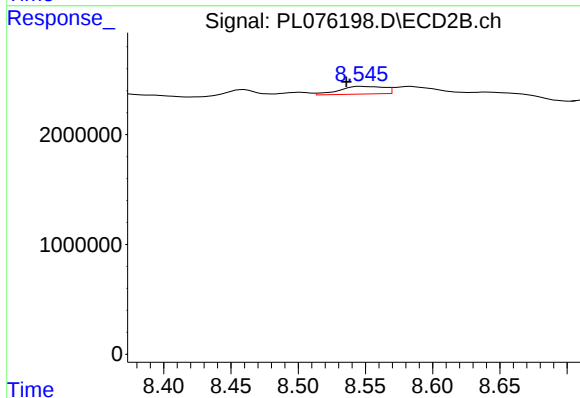
R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 948790
Conc: 0.64 ng/ml



#18 Endrin aldehyde

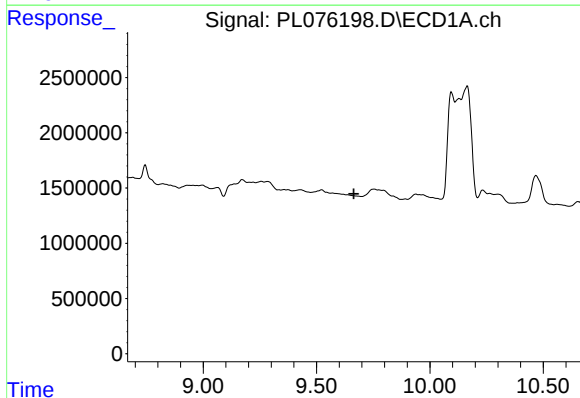
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



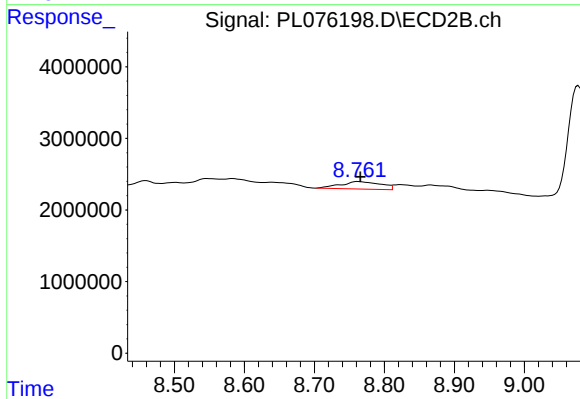
#18 Endrin aldehyde

R.T.: 8.547 min
Delta R.T.: 0.011 min
Response: 1624252
Conc: 1.36 ng/ml



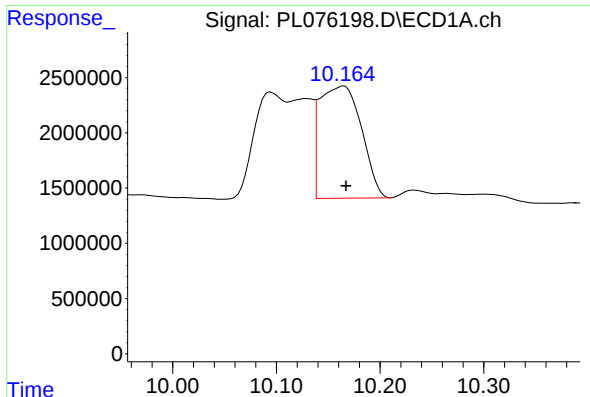
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

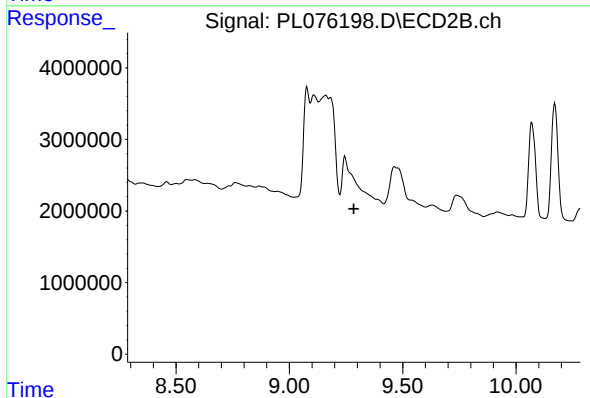
R.T.: 8.762 min
Delta R.T.: -0.003 min
Response: 4170670
Conc: 2.72 ng/ml



#21 Endrin ketone

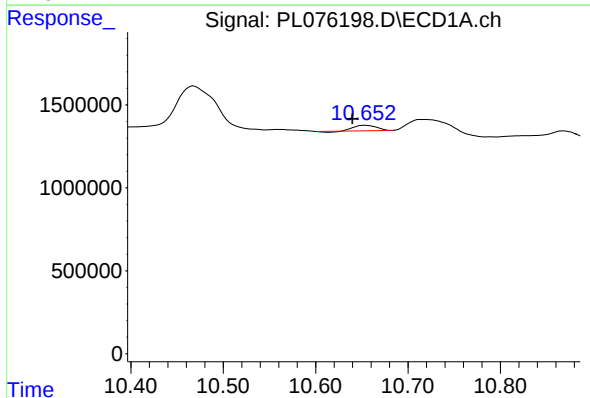
R.T.: 10.165 min
Delta R.T.: -0.002 min
Response: 28572935
Conc: 39.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



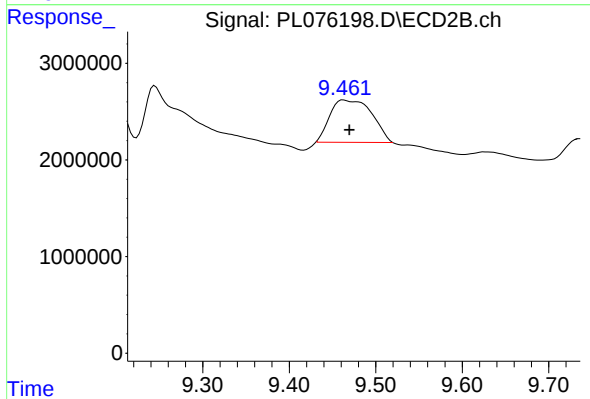
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



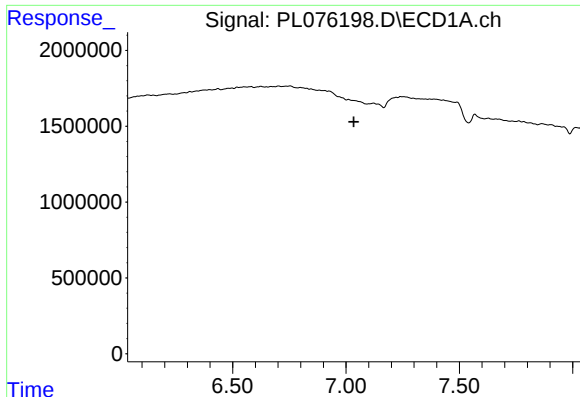
#22 Mirex

R.T.: 10.654 min
Delta R.T.: 0.014 min
Response: 528252
Conc: 0.98 ng/ml



#22 Mirex

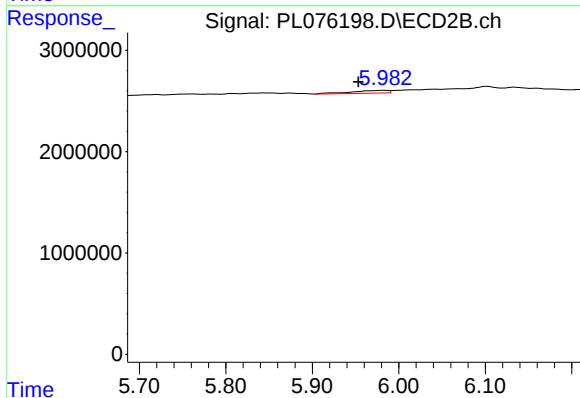
R.T.: 9.463 min
Delta R.T.: -0.007 min
Response: 14708407
Conc: 10.99 ng/ml



#23 Chlordane-1

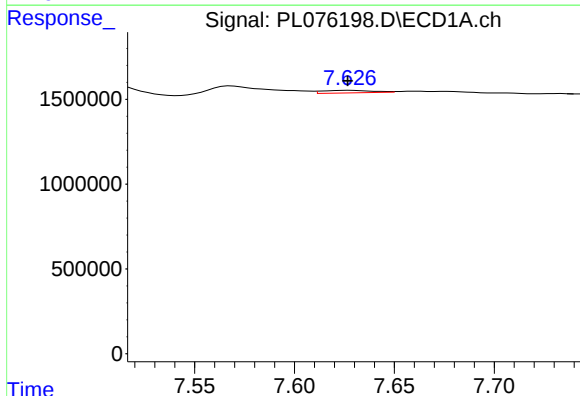
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



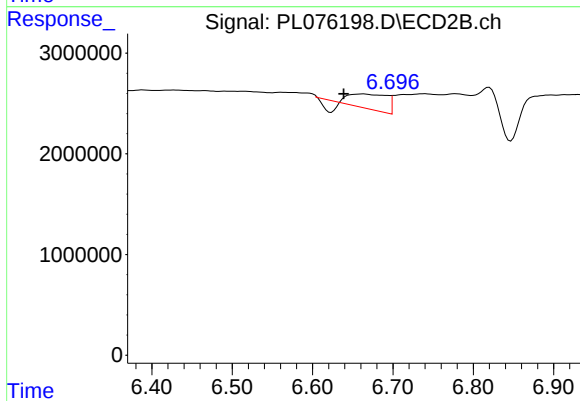
#23 Chlordane-1

R.T.: 5.983 min
Delta R.T.: 0.029 min
Response: 765518
Conc: 13.67 ng/ml



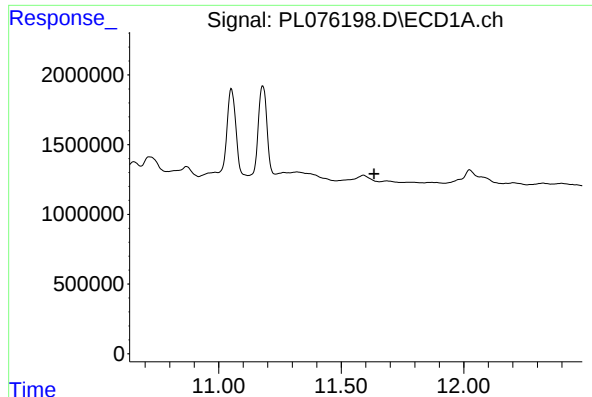
#24 Chlordane-2

R.T.: 7.628 min
Delta R.T.: 0.002 min
Response: 254919
Conc: 8.40 ng/ml



#24 Chlordane-2

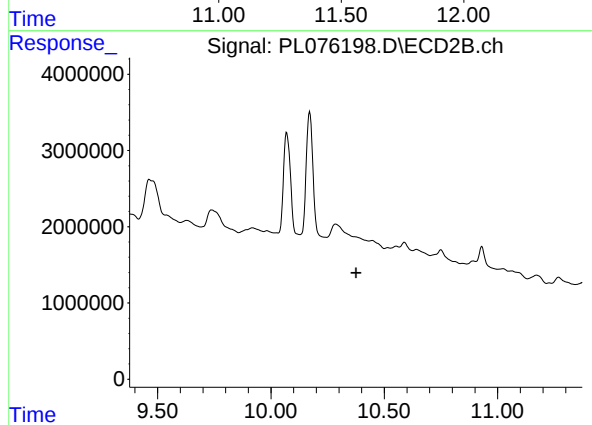
R.T.: 6.664 min
Delta R.T.: 0.025 min
Response: 4007344
Conc: 57.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.375 min
Response: 0
Conc: N.D.