

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 08:59
 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 31 03:07:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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
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System Monitoring Compounds

Target Compounds

4) MA	Heptachlor	6.160f	0.000	2991843	0	4.909	N.D.	#
5) MB	Aldrin	0.000	7.578	0	53328	N.D.	0.045	#
6) B	beta-BHC	6.160	0.000	2991843	0	10.224	N.D.	#
8) B	Heptachlo...	0.000	8.042	0	12566679	N.D.	11.115	#
13) MA	Dieldrin	7.785	8.739	452650	953280	0.841	0.899	
14) MA	Endrin	8.089f	8.967	2866407	3126772	5.732	3.497	#
15) B	Endosulfa...	0.000	9.222f	0	377746	N.D.	0.417	#
17) MA	4,4'-DDT	0.000	9.437	0	410059	N.D.	0.434	#
18) B	Endrin al...	0.000	9.310f	0	71800	N.D.	0.100	#
19) B	Endosulfa...	0.000	9.591f	0	40919	N.D.	0.045	#
21) B	Endrin ke...	0.000	10.098f	0	113073	N.D.	0.113	#
24)	Chlordane-2	0.000	7.578f	0	53328	N.D.	1.282	#
25)	Chlordane-3	0.000	8.333f	0	153574	N.D.	0.992	#

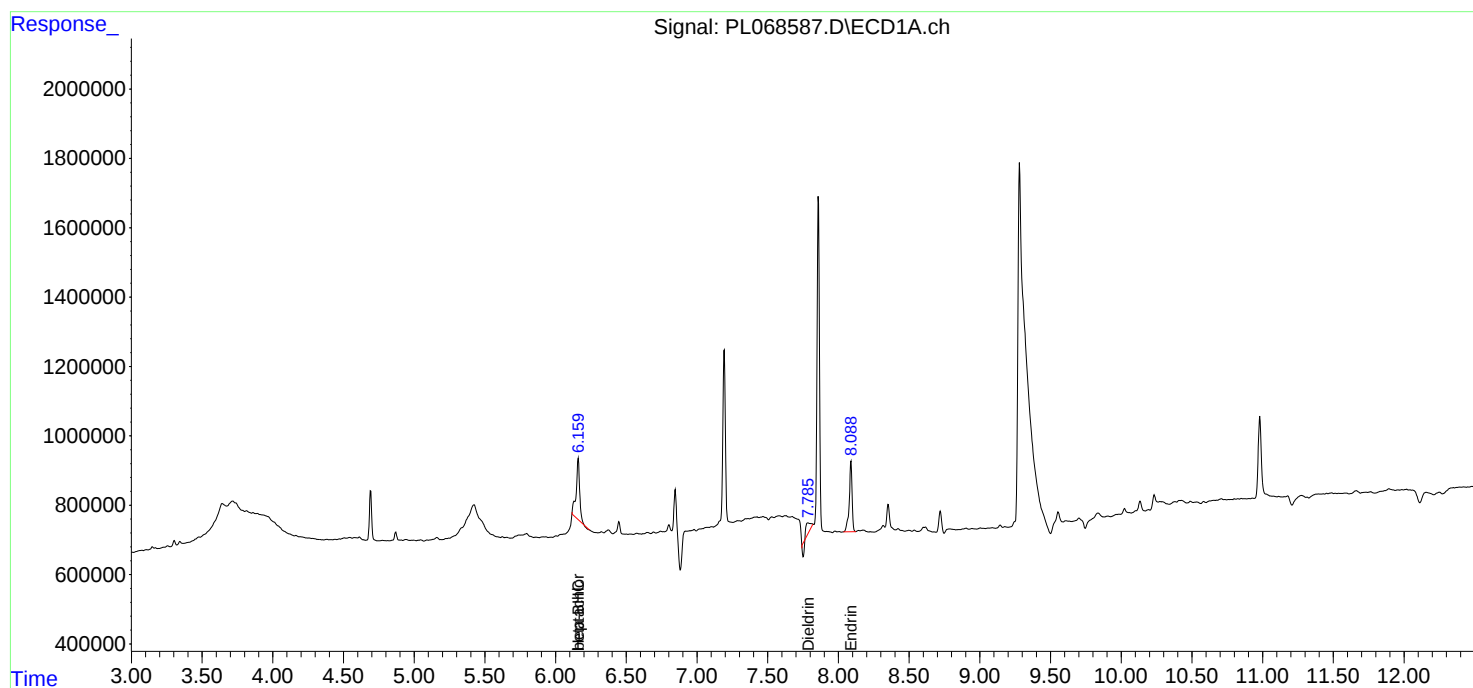
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

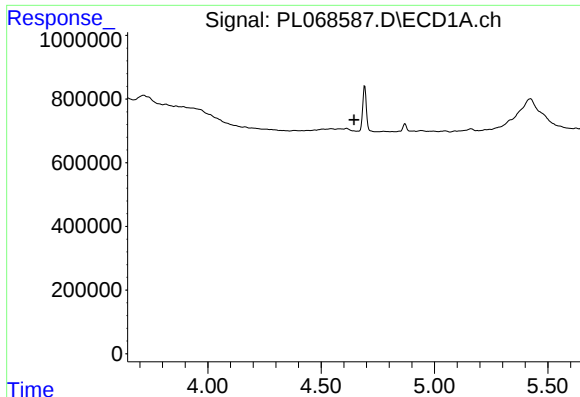
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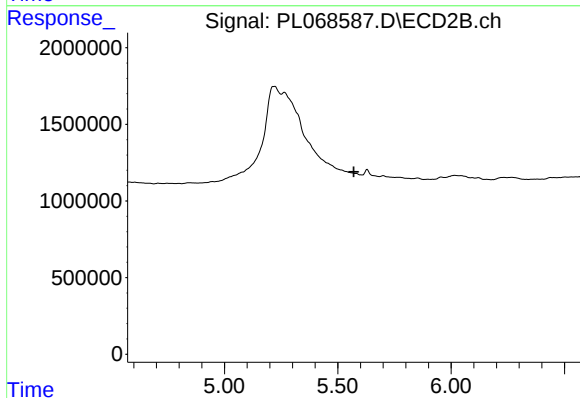




#1 Tetrachloro-m-xylene

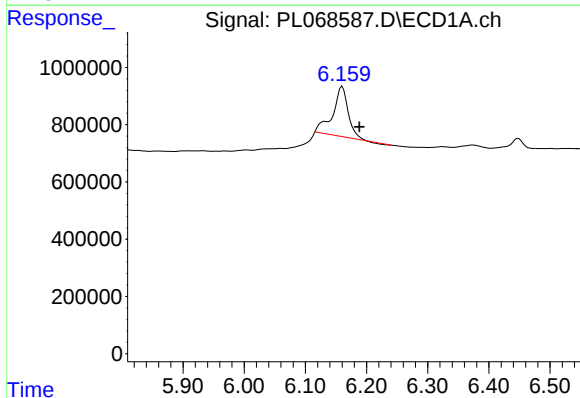
R.T.: 0.000 min
Exp R.T. : 4.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



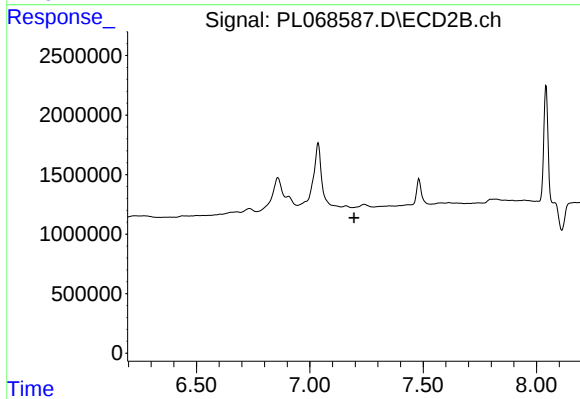
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.



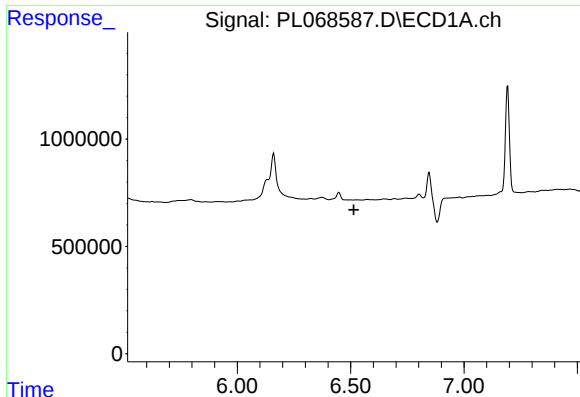
#4 Heptachlor

R.T.: 6.160 min
Delta R.T.: -0.028 min
Response: 2991843
Conc: 4.91 ng/ml



#4 Heptachlor

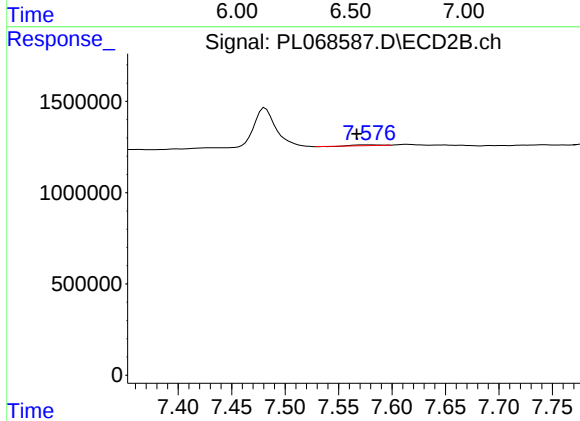
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#5 Aldrin

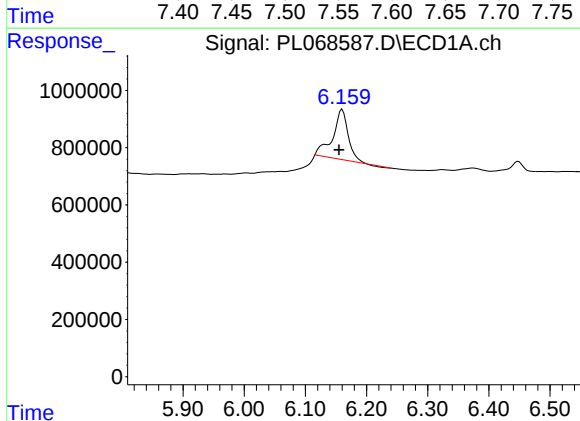
R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



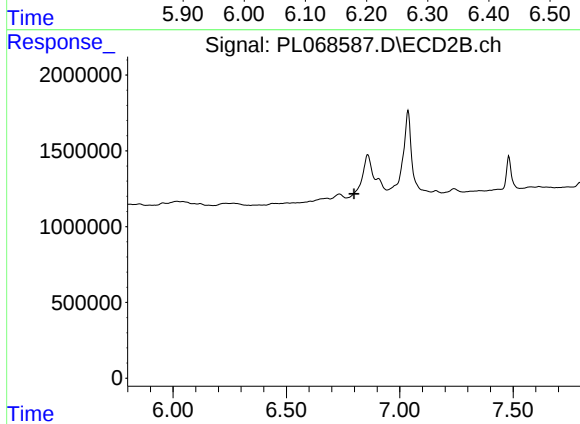
#5 Aldrin

R.T.: 7.578 min
Delta R.T.: 0.011 min
Response: 53328
Conc: 0.04 ng/ml



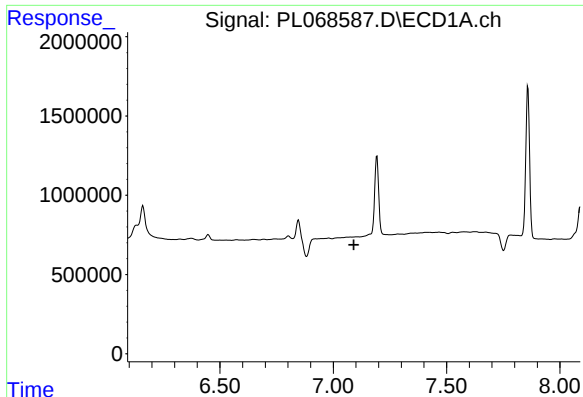
#6 beta-BHC

R.T.: 6.160 min
Delta R.T.: 0.005 min
Response: 2991843
Conc: 10.22 ng/ml



#6 beta-BHC

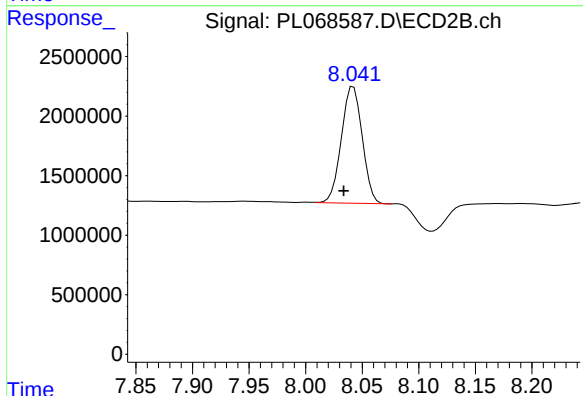
R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

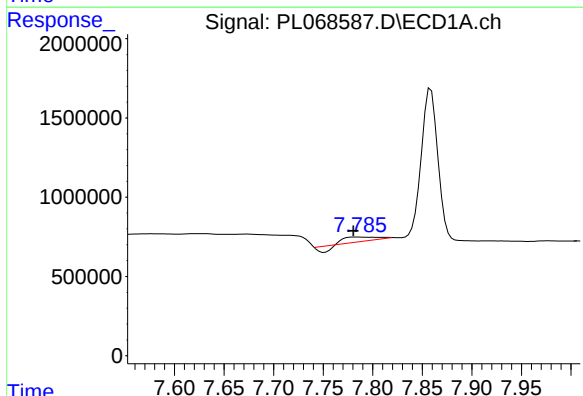
R.T.: 0.000 min
Exp R.T.: 7.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



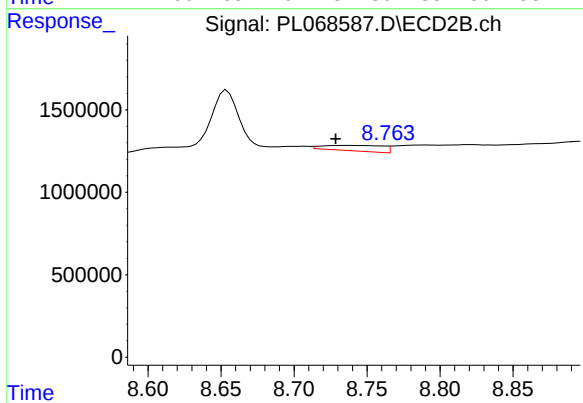
#8 Heptachlor epoxide

R.T.: 8.042 min
Delta R.T.: 0.008 min
Response: 12566679
Conc: 11.11 ng/ml



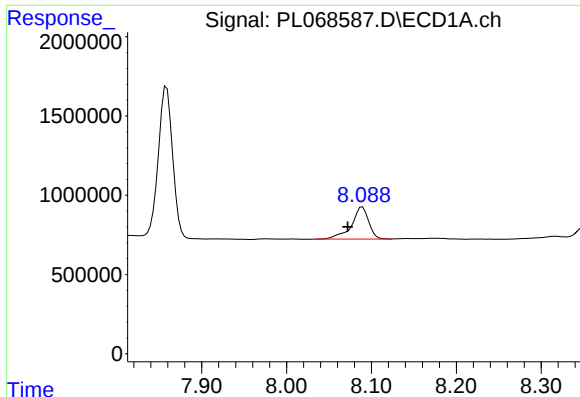
#13 Dieldrin

R.T.: 7.785 min
Delta R.T.: 0.005 min
Response: 452650
Conc: 0.84 ng/ml



#13 Dieldrin

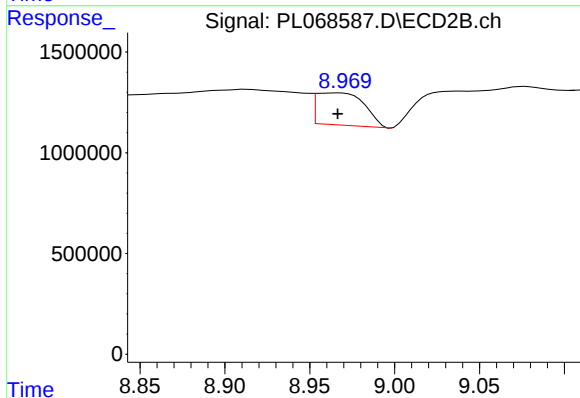
R.T.: 8.739 min
Delta R.T.: 0.010 min
Response: 953280
Conc: 0.90 ng/ml



#14 Endrin

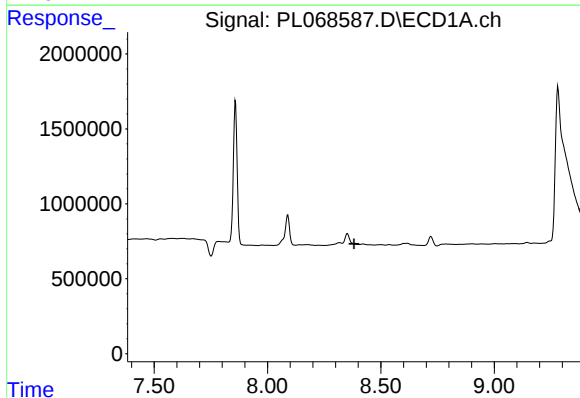
R.T.: 8.089 min
Delta R.T.: 0.017 min
Response: 2866407
Conc: 5.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



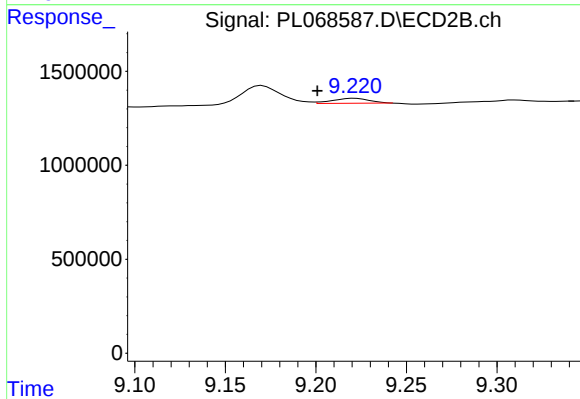
#14 Endrin

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 3126772
Conc: 3.50 ng/ml



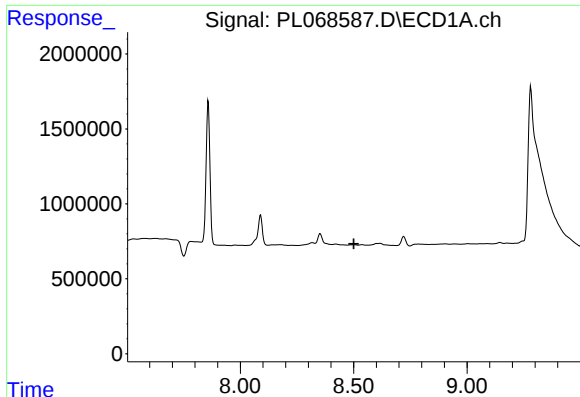
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.



#15 Endosulfan II

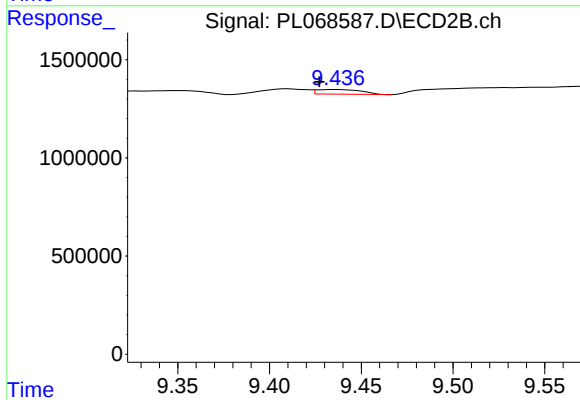
R.T.: 9.222 min
Delta R.T.: 0.021 min
Response: 377746
Conc: 0.42 ng/ml



#17 4,4'-DDT

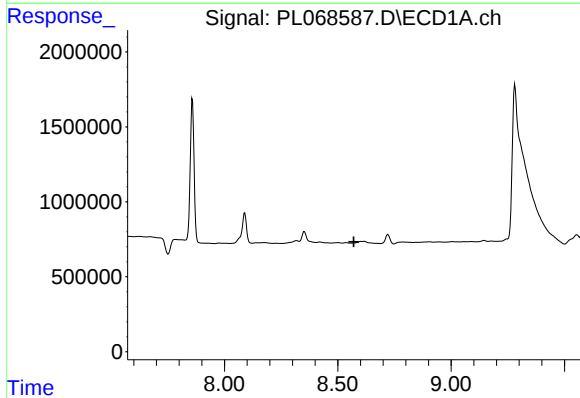
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



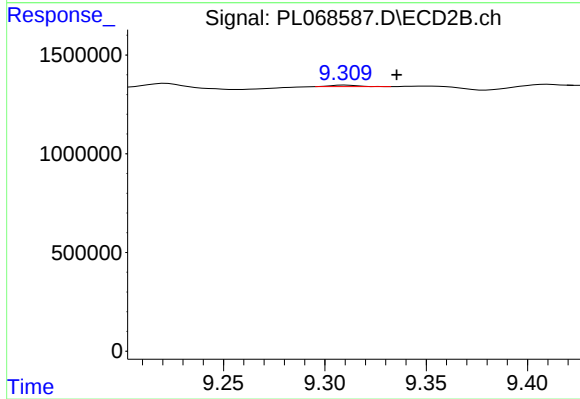
#17 4,4'-DDT

R.T.: 9.437 min
Delta R.T.: 0.010 min
Response: 410059
Conc: 0.43 ng/ml



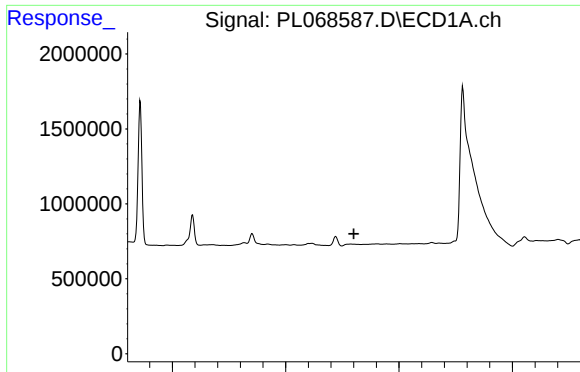
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

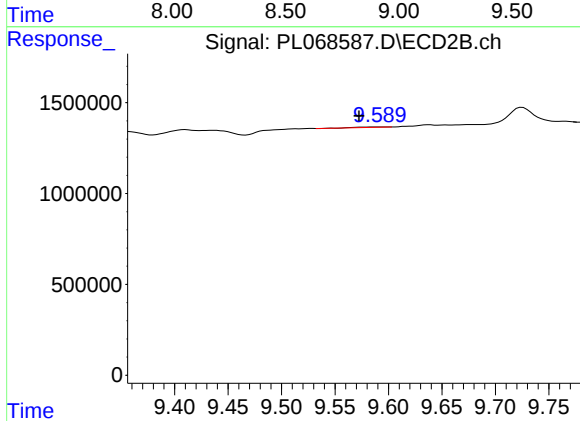
R.T.: 9.310 min
Delta R.T.: -0.025 min
Response: 71800
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

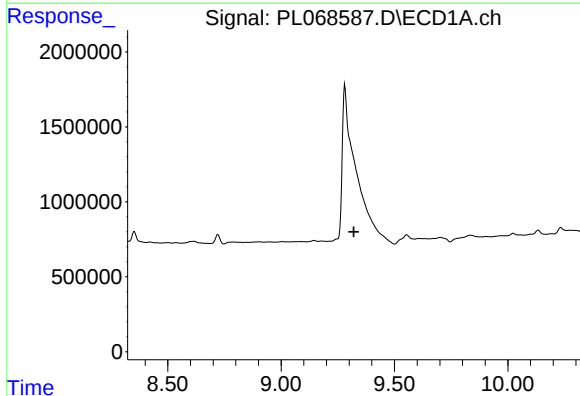
R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



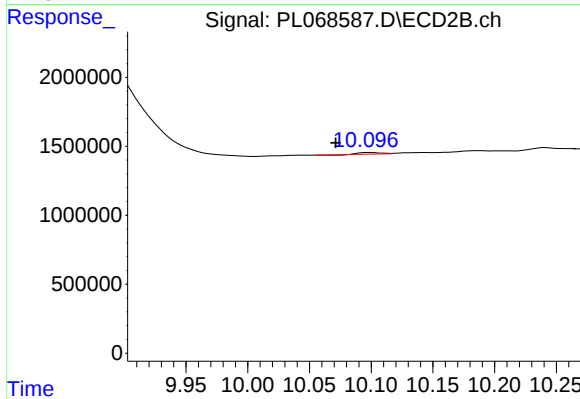
#19 Endosulfan Sulfate

R.T.: 9.591 min
Delta R.T.: 0.019 min
Response: 40919
Conc: 0.05 ng/ml



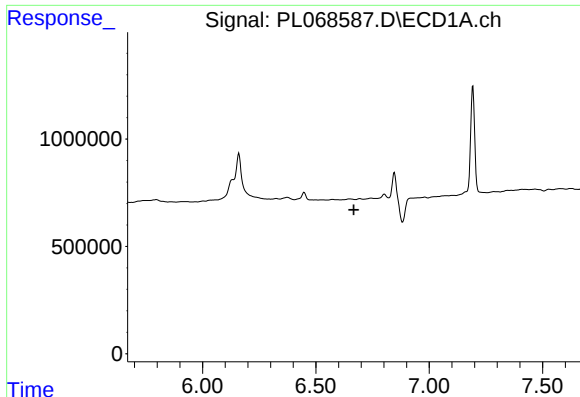
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.320 min
Response: 0
Conc: N.D.



#21 Endrin ketone

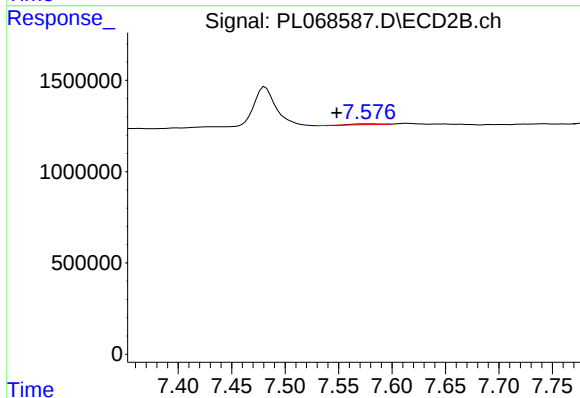
R.T.: 10.098 min
Delta R.T.: 0.027 min
Response: 113073
Conc: 0.11 ng/ml



#24 Chlordane-2

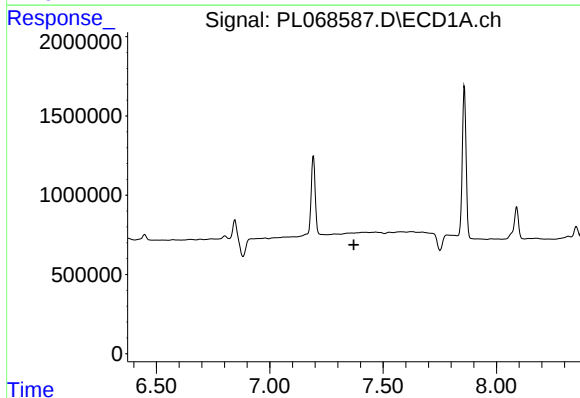
R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



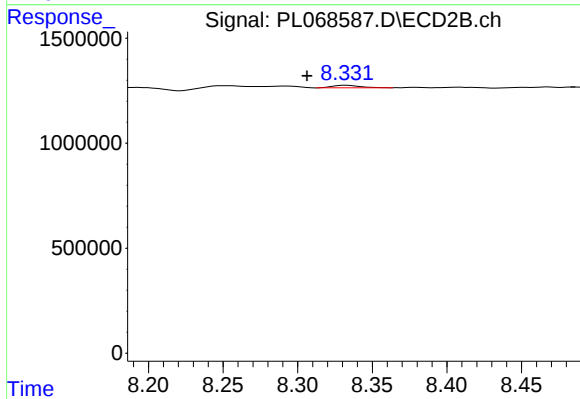
#24 Chlordane-2

R.T.: 7.578 min
Delta R.T.: 0.030 min
Response: 53328
Conc: 1.28 ng/ml



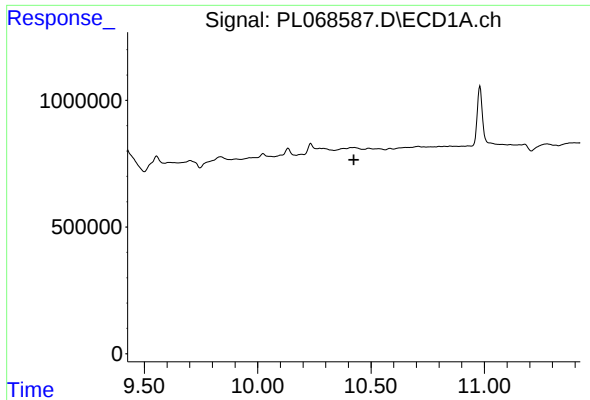
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.371 min
Response: 0
Conc: N.D.



#25 Chlordane-3

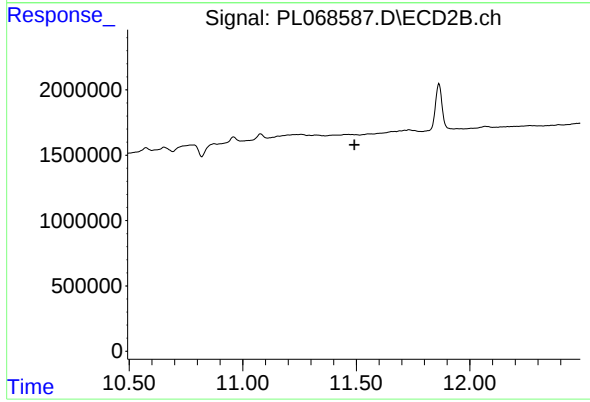
R.T.: 8.333 min
Delta R.T.: 0.027 min
Response: 153574
Conc: 0.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.492 min
Response: 0
Conc: N.D.