

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072921\
 Data File : PL068541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 10:11
 Operator : AR\AJ
 Sample : PB138015BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:16:19 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.643	5.571	9017861	19460376	21.012	19.071
28)	SA Decachlor...	10.419	11.496	10880820	16928401	19.346	18.978
Target Compounds							
8)	B Heptachlo...	0.000	8.040	0	1126914	N.D.	0.997 #
9)	A Endosulfan I	0.000	8.457f	0	50734	N.D.	0.049 #
11)	B alpha-Chl...	0.000	8.411f	0	76427	N.D.	0.068 #
13)	MA Dieldrin	0.000	8.732	0	282659	N.D.	0.266 #
14)	MA Endrin	8.090f	8.967	1359506	1096144	2.719	1.226 #
15)	B Endosulfa...	0.000	9.221f	0	271291	N.D.	0.299 #
17)	MA 4,4'-DDT	0.000	9.446f	0	79034	N.D.	0.084 #
22)	Mirex	0.000	10.568f	0	487114	N.D.	0.630 #
23)	Chlordane-1	0.000	6.965	0	159405	N.D.	3.935 #
26)	Chlordane-4	0.000	8.411f	0	76427	N.D.	0.408 #

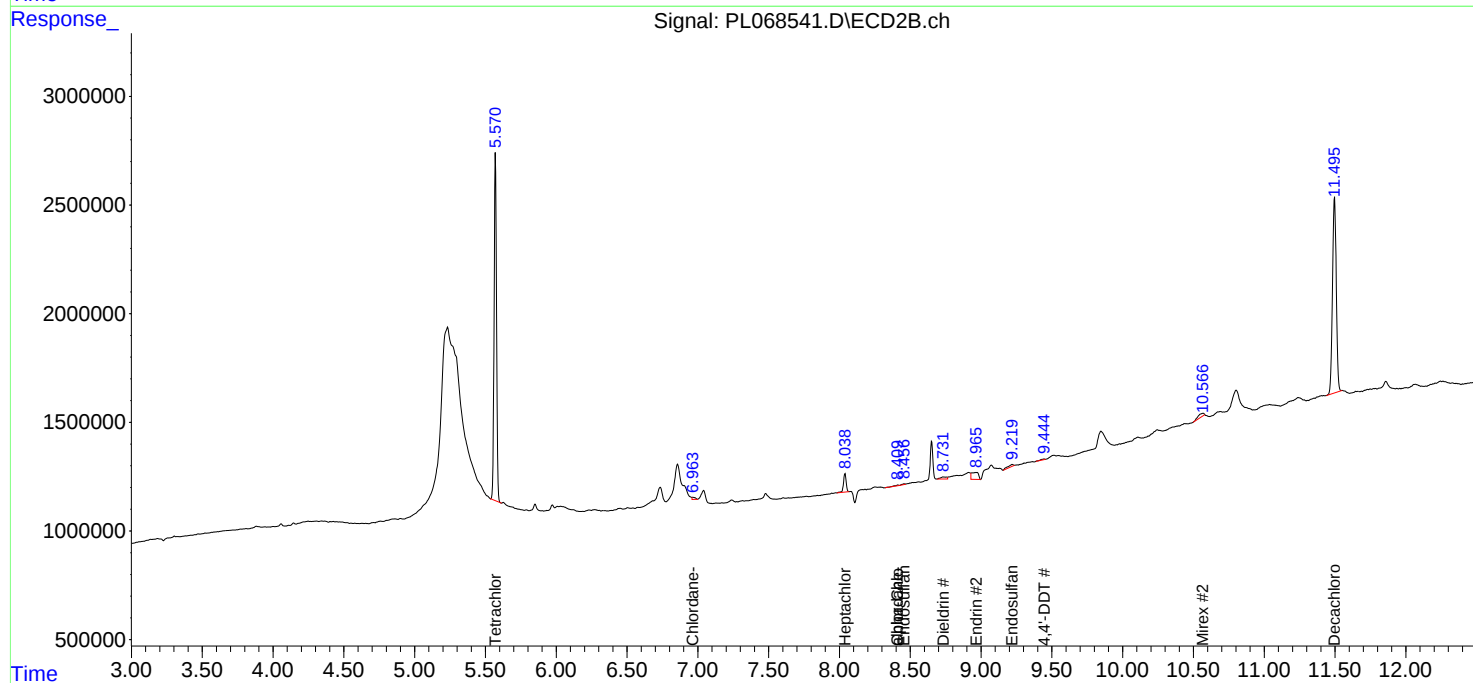
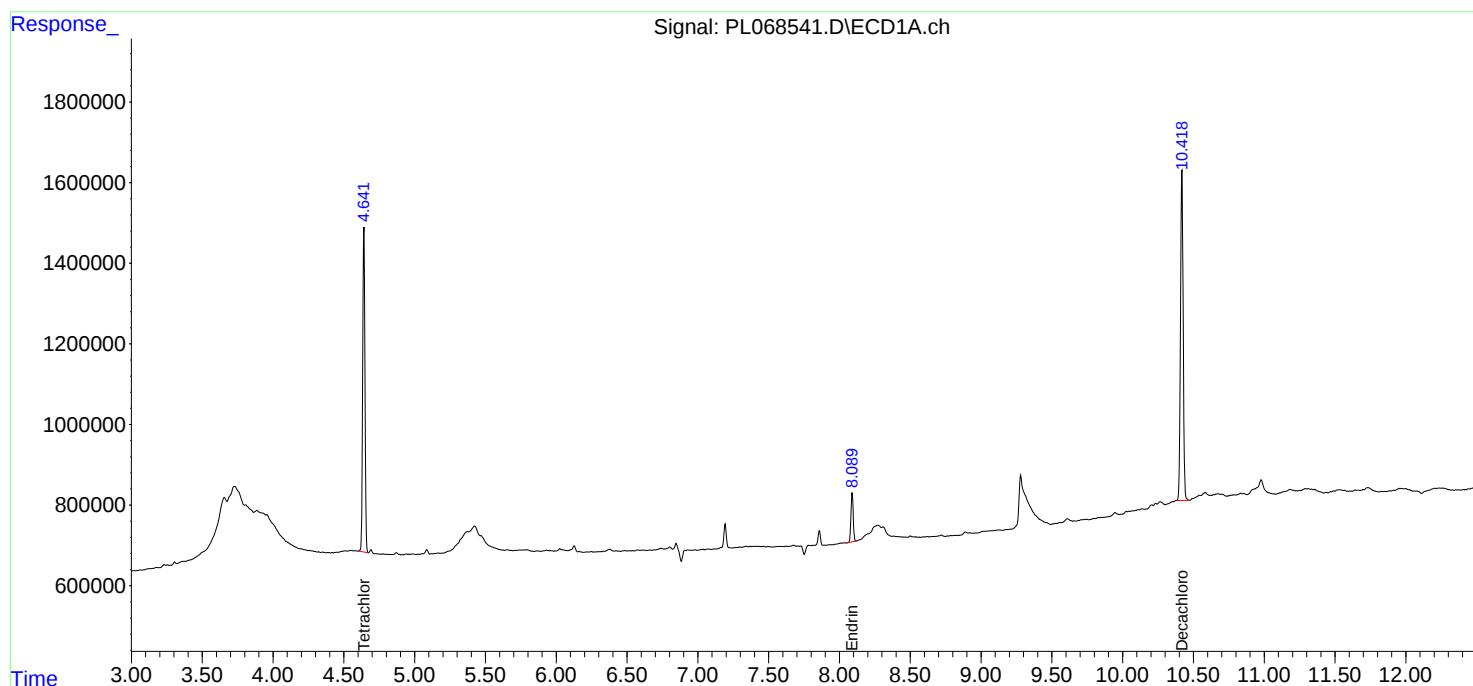
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

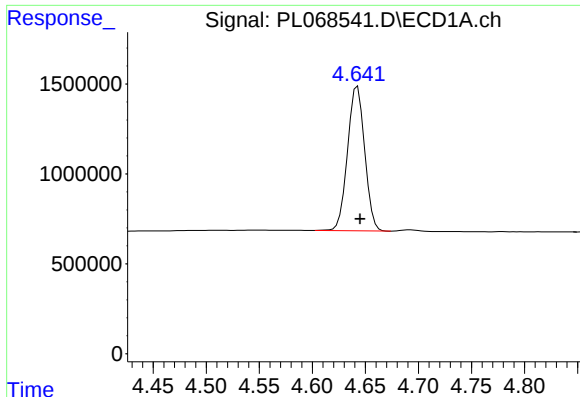
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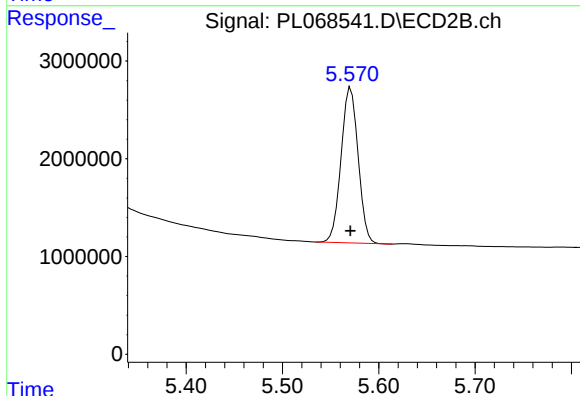




#1 Tetrachloro-m-xylene

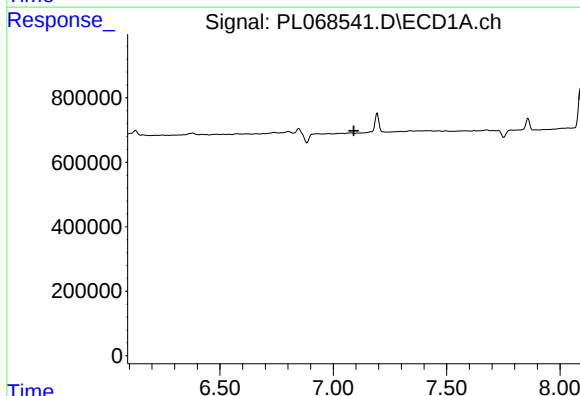
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 9017861
Conc: 21.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



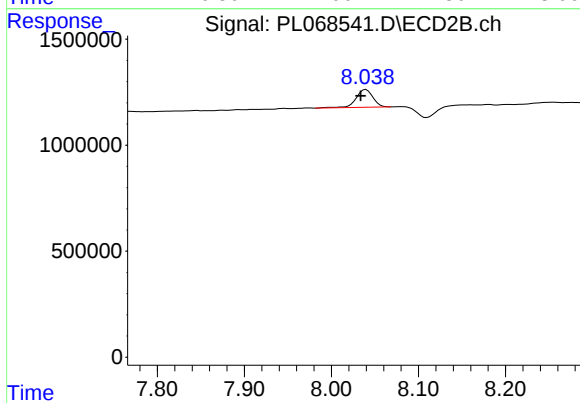
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 19460376
Conc: 19.07 ng/ml



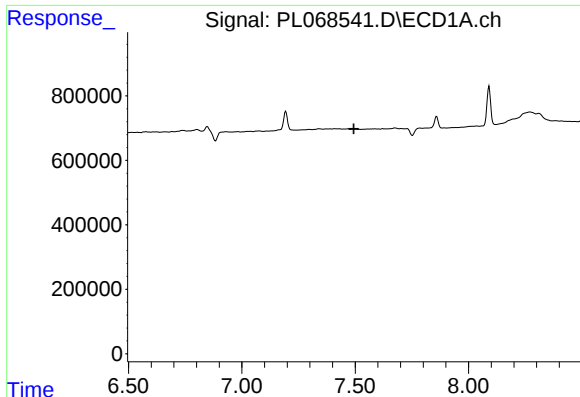
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

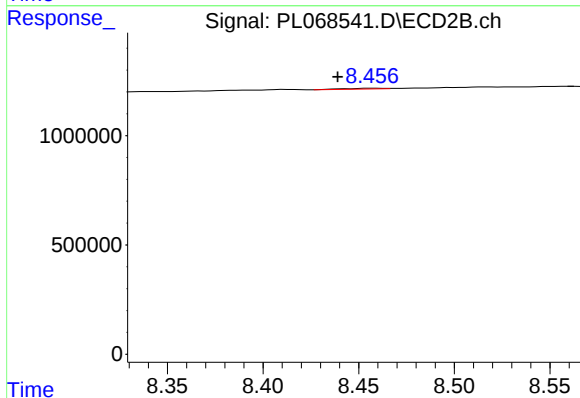
R.T.: 8.040 min
Delta R.T.: 0.006 min
Response: 1126914
Conc: 1.00 ng/ml



#9 Endosulfan I

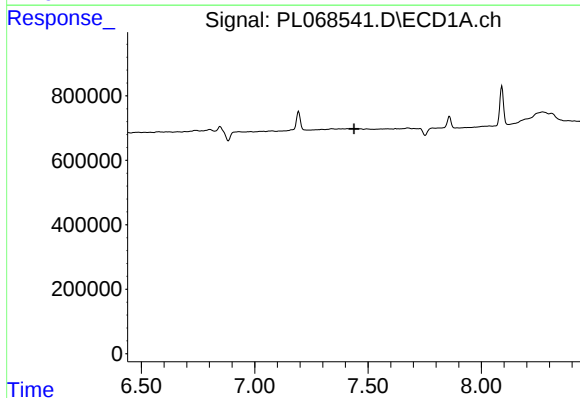
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



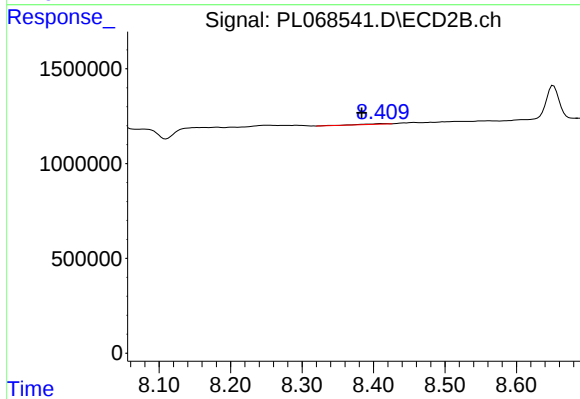
#9 Endosulfan I

R.T.: 8.457 min
Delta R.T.: 0.018 min
Response: 50734
Conc: 0.05 ng/ml



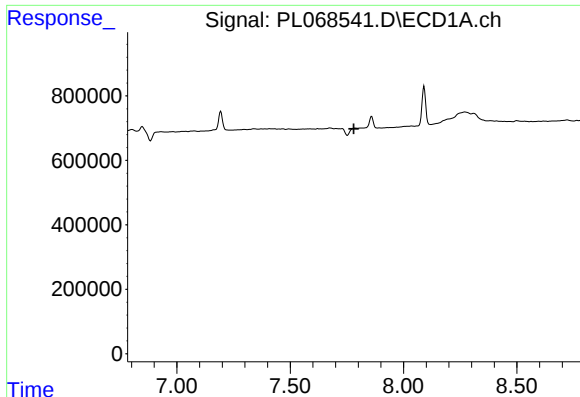
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.438 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

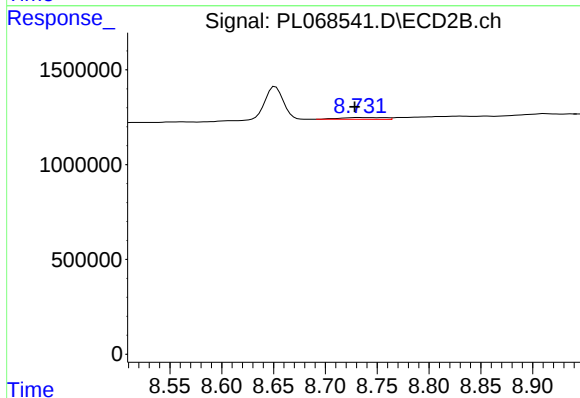
R.T.: 8.411 min
Delta R.T.: 0.027 min
Response: 76427
Conc: 0.07 ng/ml



#13 Dieldrin

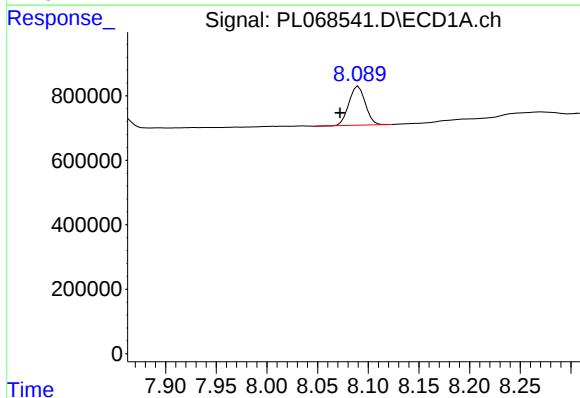
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



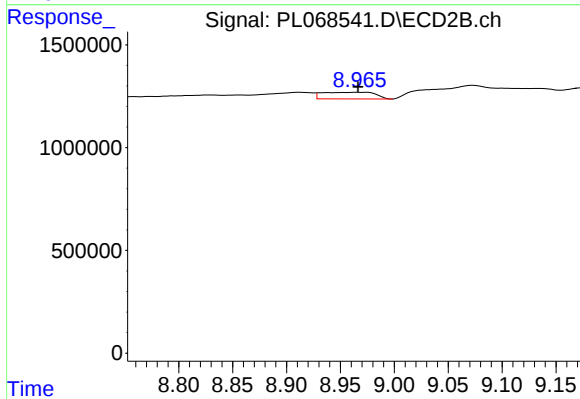
#13 Dieldrin

R.T.: 8.732 min
Delta R.T.: 0.004 min
Response: 282659
Conc: 0.27 ng/ml



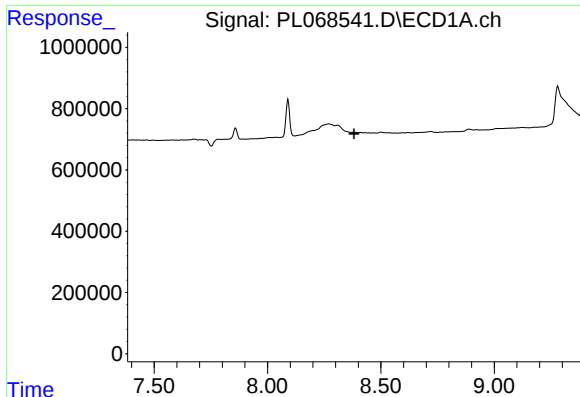
#14 Endrin

R.T.: 8.090 min
Delta R.T.: 0.018 min
Response: 1359506
Conc: 2.72 ng/ml



#14 Endrin

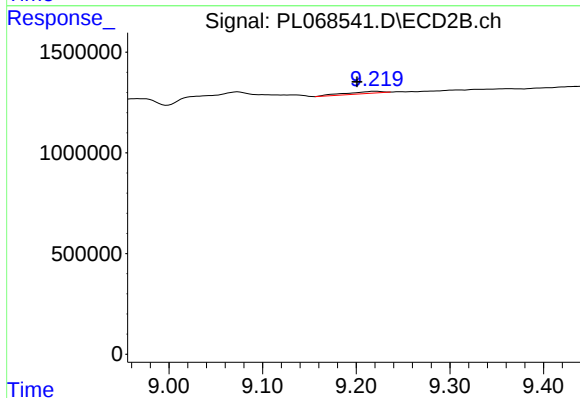
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1096144
Conc: 1.23 ng/ml



#15 Endosulfan II

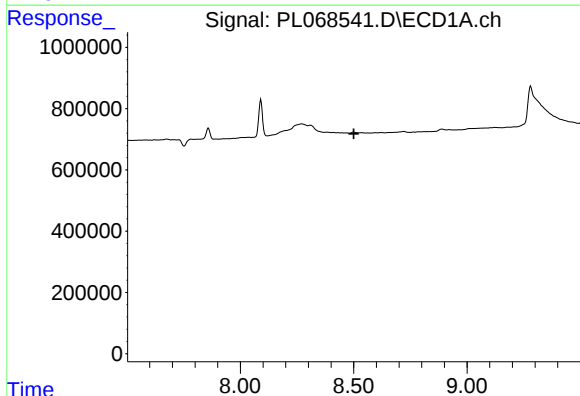
R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



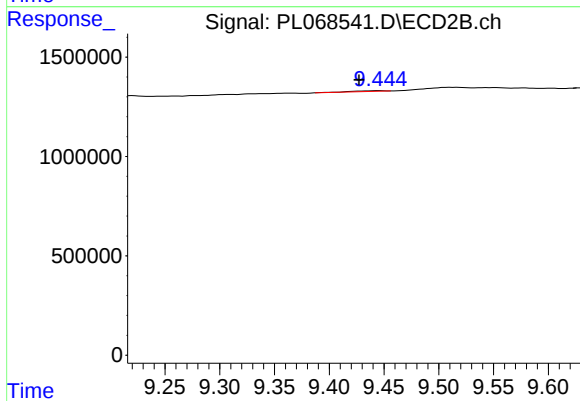
#15 Endosulfan II

R.T.: 9.221 min
Delta R.T.: 0.020 min
Response: 271291
Conc: 0.30 ng/ml



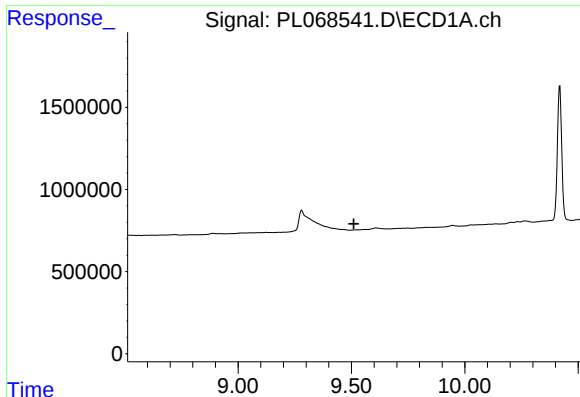
#17 4,4'-DDT

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



#17 4,4'-DDT

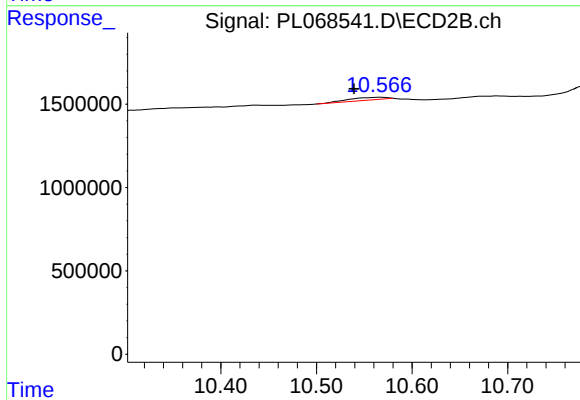
R.T.: 9.446 min
Delta R.T.: 0.019 min
Response: 79034
Conc: 0.08 ng/ml



#22 Mirex

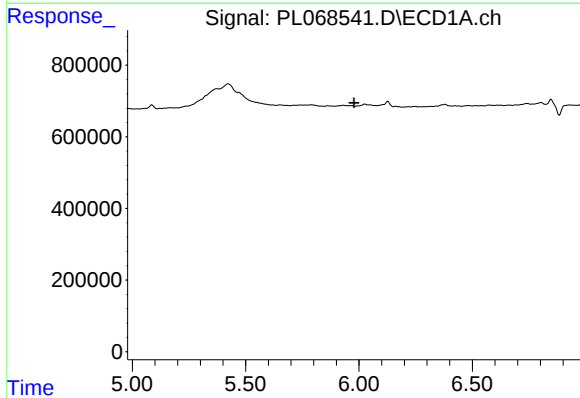
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



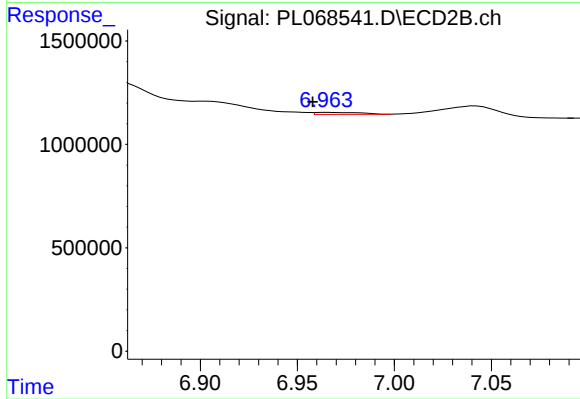
#22 Mirex

R.T.: 10.568 min
Delta R.T.: 0.029 min
Response: 487114
Conc: 0.63 ng/ml



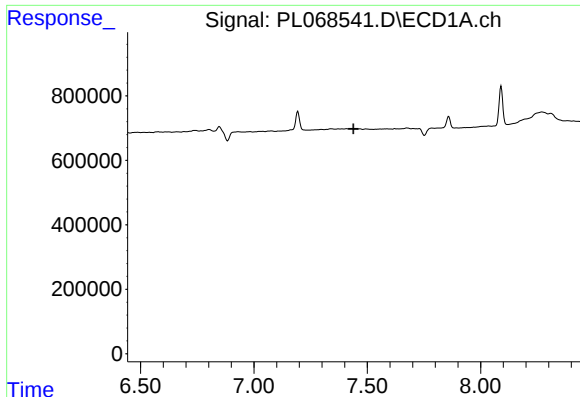
#23 Chlordane-1

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



#23 Chlordane-1

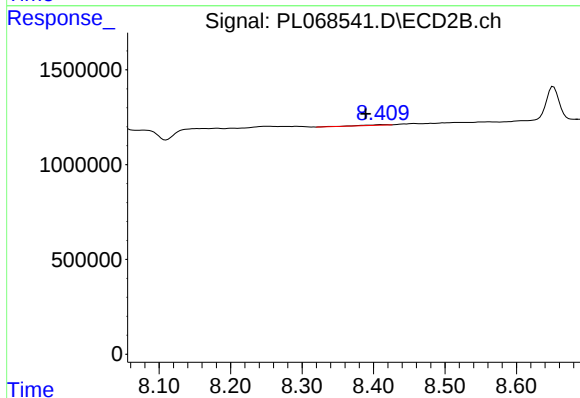
R.T.: 6.965 min
Delta R.T.: 0.007 min
Response: 159405
Conc: 3.93 ng/ml



#26 Chlordane-4

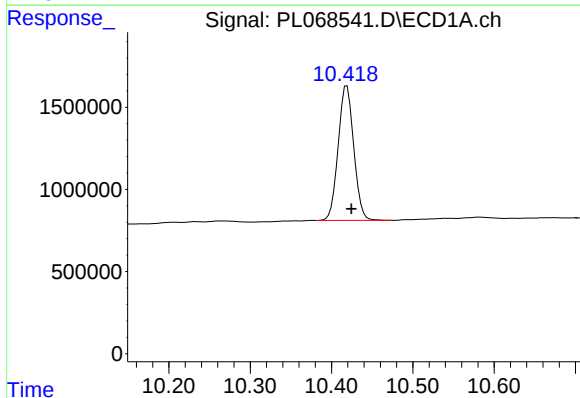
R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



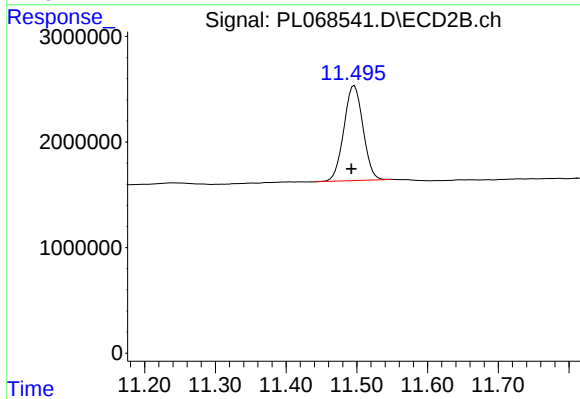
#26 Chlordane-4

R.T.: 8.411 min
Delta R.T.: 0.022 min
Response: 76427
Conc: 0.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.005 min
Response: 10880820
Conc: 19.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.496 min
Delta R.T.: 0.004 min
Response: 16928401
Conc: 18.98 ng/ml