

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011322\
 Data File : PL071985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 16:42
 Operator : AR\AJ
 Sample : N1098-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:17:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.558	5.494	9881465	27398227	21.391	22.300
2)	SA Decachlor...	10.321	11.388	10946189	18771951	15.139	15.841
Target Compounds							
4)	MA Heptachlor	6.117f	0.000	419902	0	0.615	N.D. #
7)	B delta-BHC	0.000	6.972f	0	578959	N.D.	0.377 #
9)	A Endosulfan I	0.000	8.328f	0	279952	N.D.	0.226 #
10)	B gamma-Chl...	0.000	8.222	0	290801	N.D.	0.213 #
11)	B alpha-Chl...	0.000	8.328f	0	279952	N.D.	0.210 #
13)	MA Dieldrin	0.000	8.650	0	136578	N.D.	0.104 #
15)	B Endosulfa...	8.260f	9.104f	467421	718418	0.809	0.640
18)	B Endrin al...	0.000	9.281f	0	136518	N.D.	0.161 #
22)	Mirex	9.374f	0.000	534336	0	0.891	N.D. #
23)	Chlordane-1	5.852f	0.000	198364	0	11.044	N.D. #
25)	Chlordane-3	0.000	8.222	0	290801	N.D.	1.425 #
26)	Chlordane-4	0.000	8.328f	0	279952	N.D.	1.150 #
27)	Chlordane-5	8.260f	9.208f	467421	210257	19.579	5.251 #

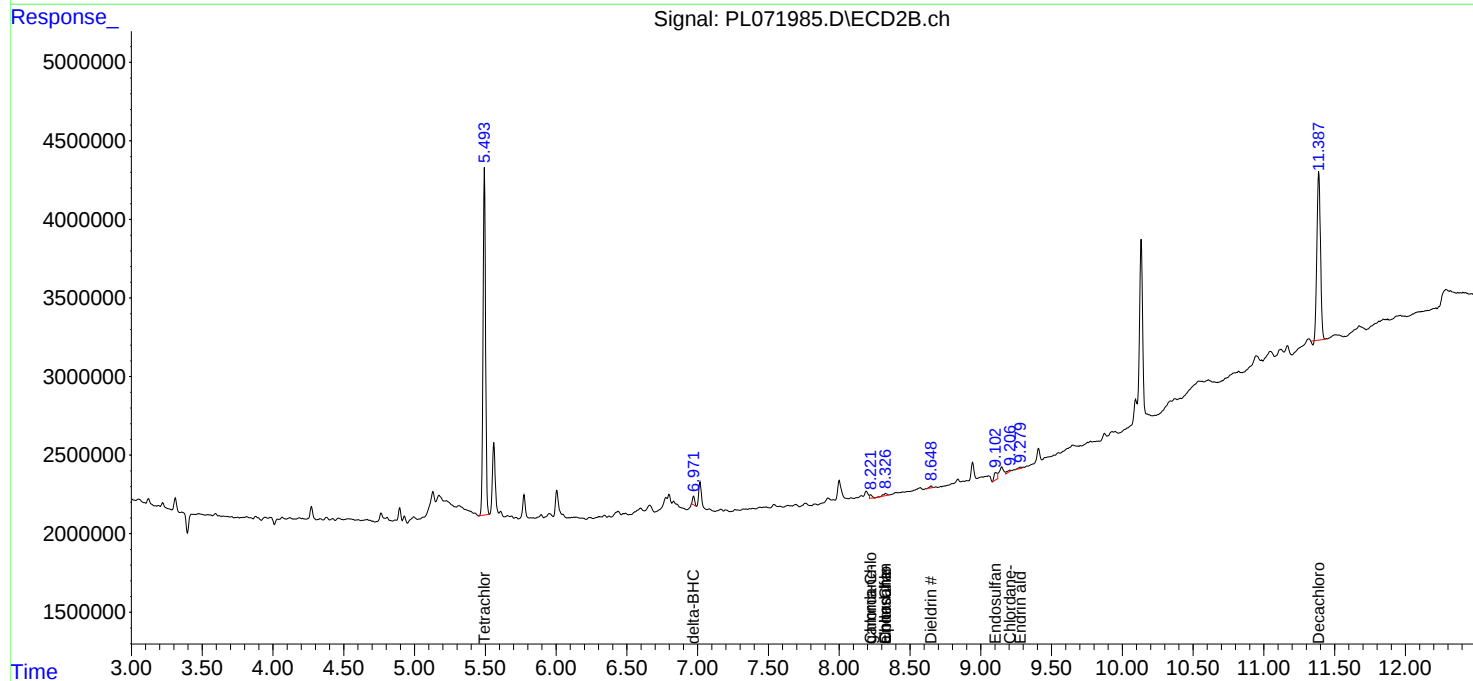
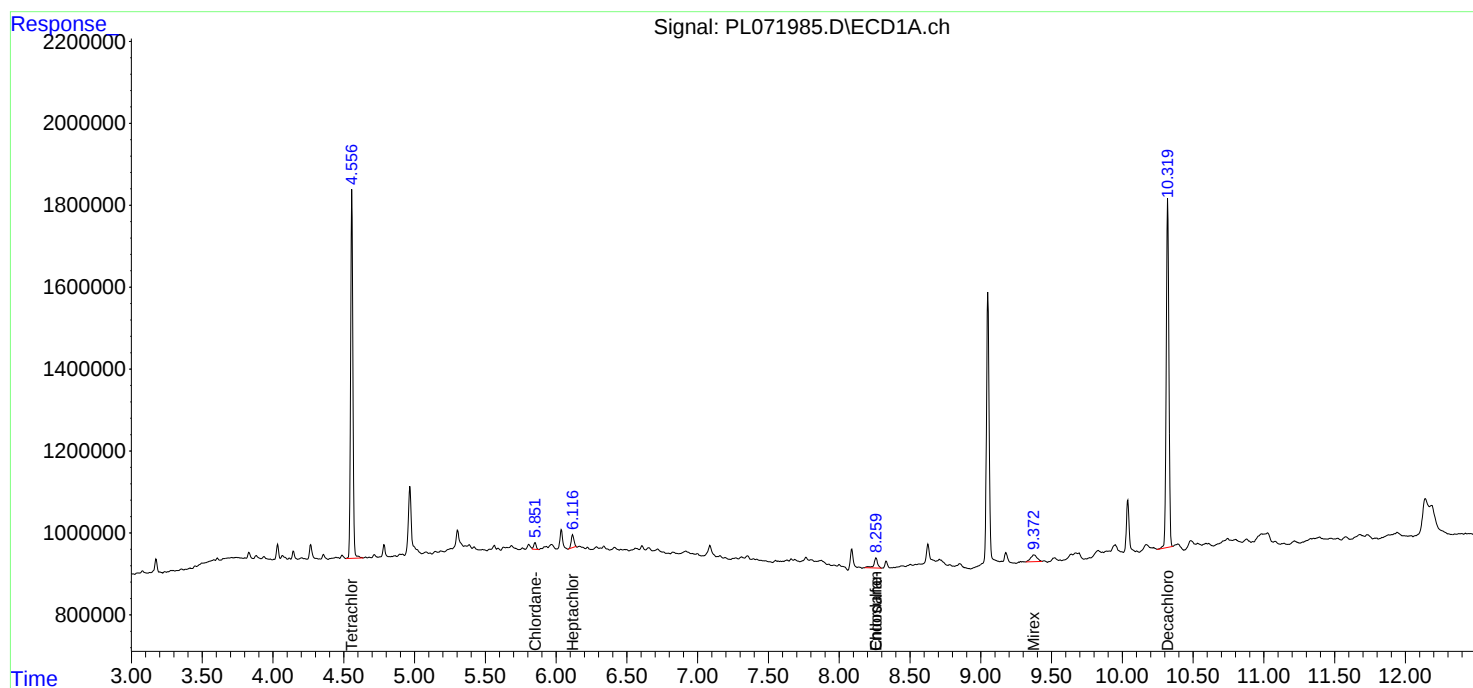
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

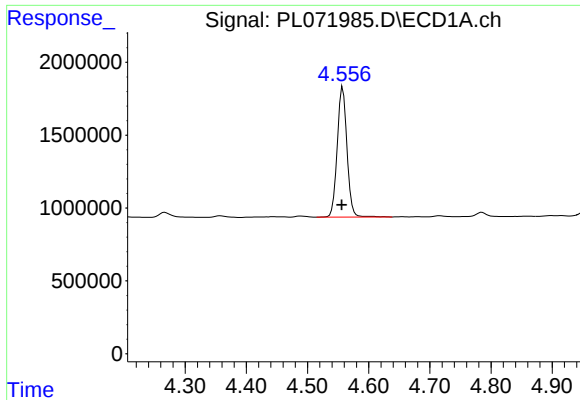
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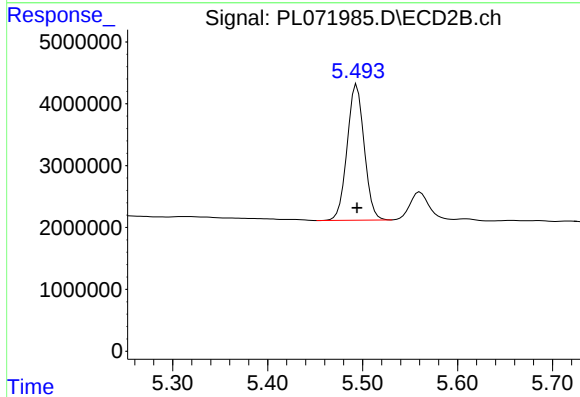




#1 Tetrachloro-m-xylene

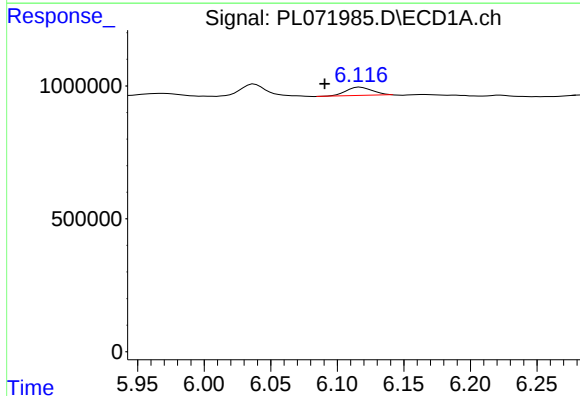
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 9881465
Conc: 21.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



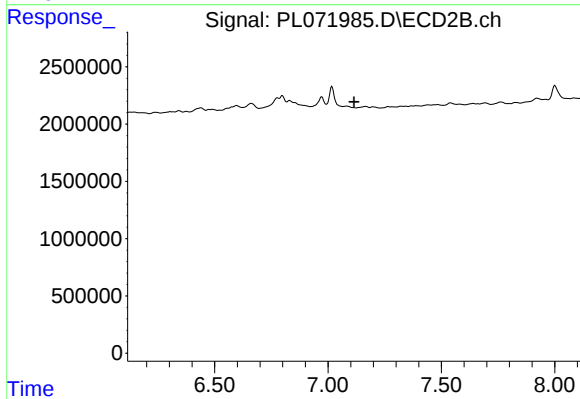
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 27398227
Conc: 22.30 ng/ml



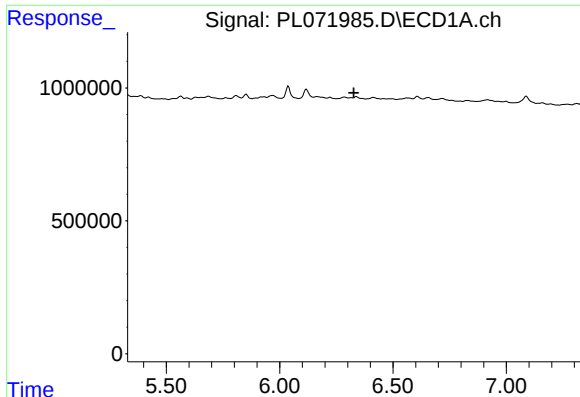
#4 Heptachlor

R.T.: 6.117 min
Delta R.T.: 0.027 min
Response: 419902
Conc: 0.62 ng/ml



#4 Heptachlor

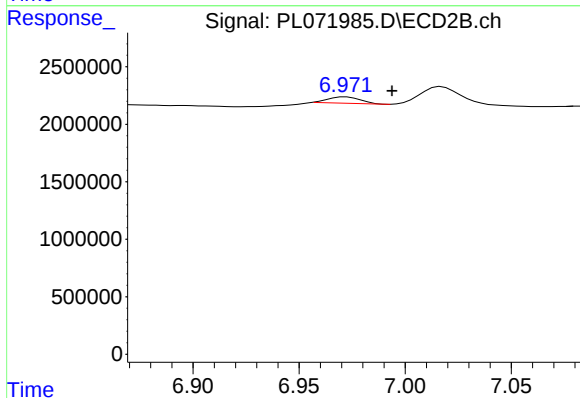
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#7 delta-BHC

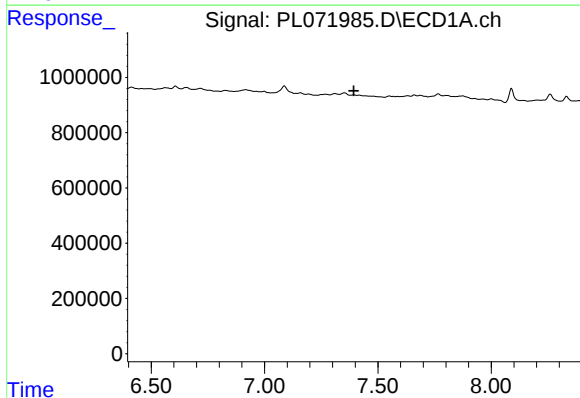
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



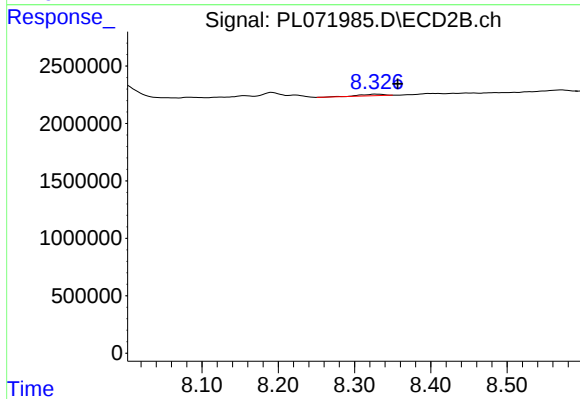
#7 delta-BHC

R.T.: 6.972 min
Delta R.T.: -0.022 min
Response: 578959
Conc: 0.38 ng/ml



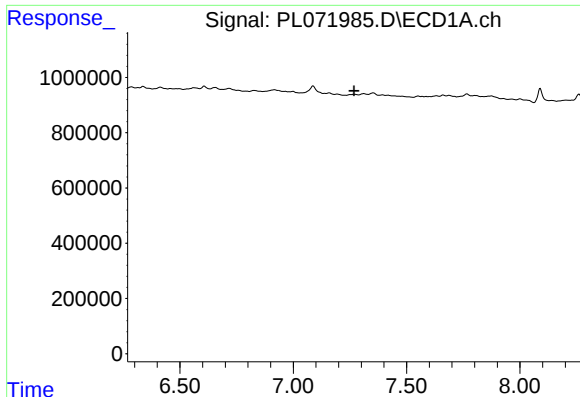
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#9 Endosulfan I

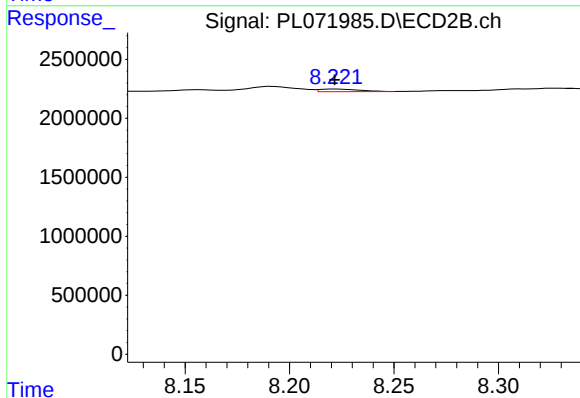
R.T.: 8.328 min
Delta R.T.: -0.028 min
Response: 279952
Conc: 0.23 ng/ml



#10 gamma-Chlordane

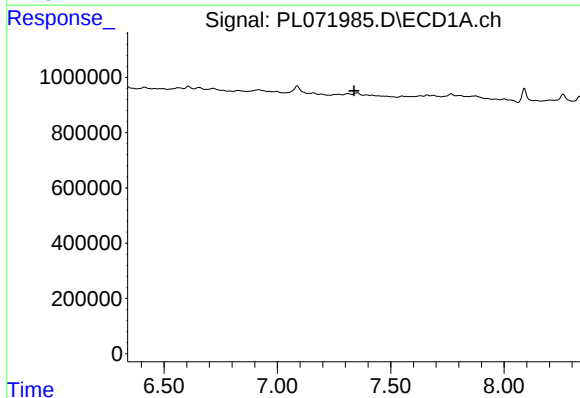
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



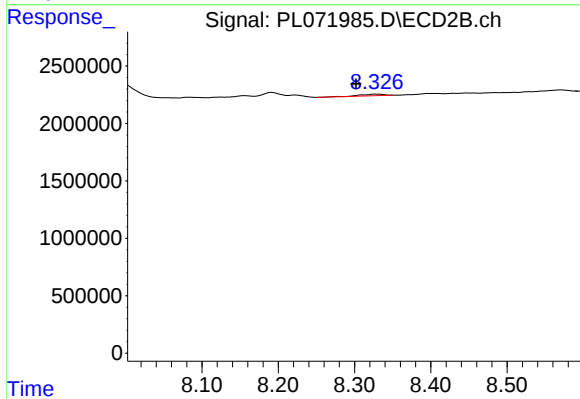
#10 gamma-Chlordane

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 290801
Conc: 0.21 ng/ml



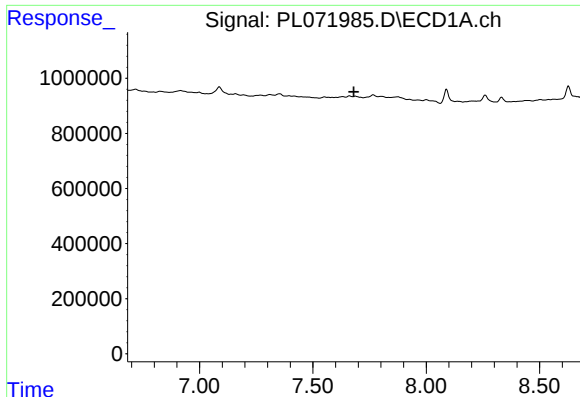
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

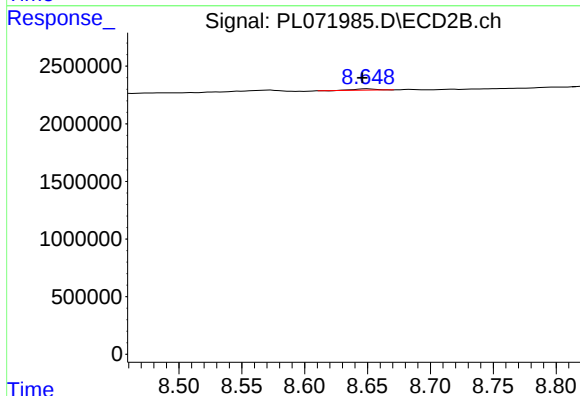
R.T.: 8.328 min
Delta R.T.: 0.026 min
Response: 279952
Conc: 0.21 ng/ml



#13 Dieldrin

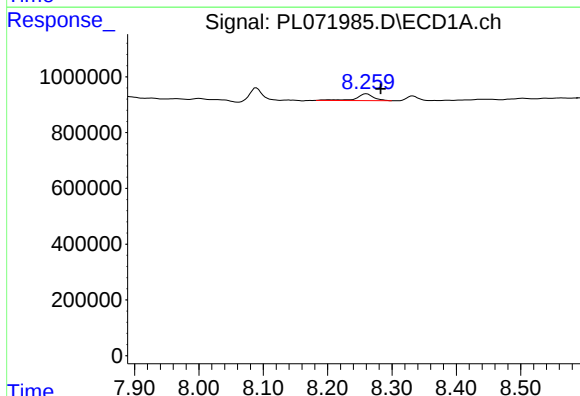
R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



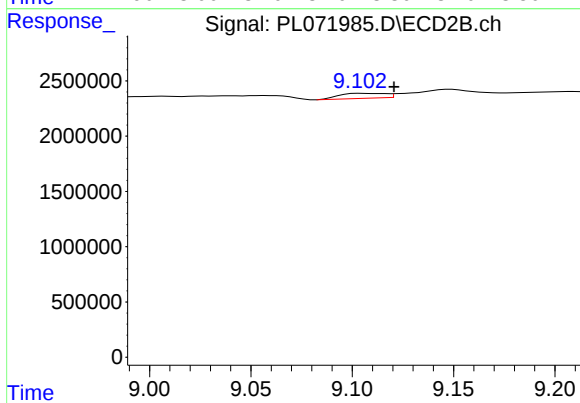
#13 Dieldrin

R.T.: 8.650 min
Delta R.T.: 0.004 min
Response: 136578
Conc: 0.10 ng/ml



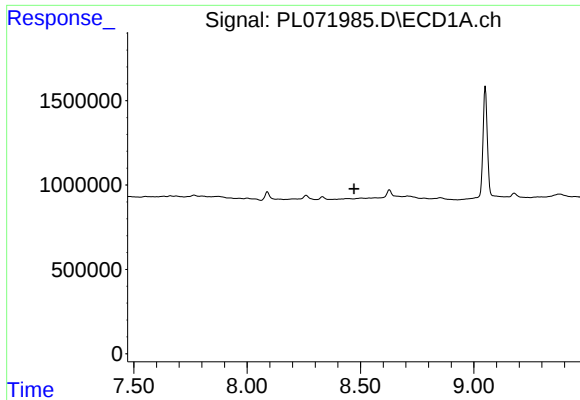
#15 Endosulfan II

R.T.: 8.260 min
Delta R.T.: -0.022 min
Response: 467421
Conc: 0.81 ng/ml



#15 Endosulfan II

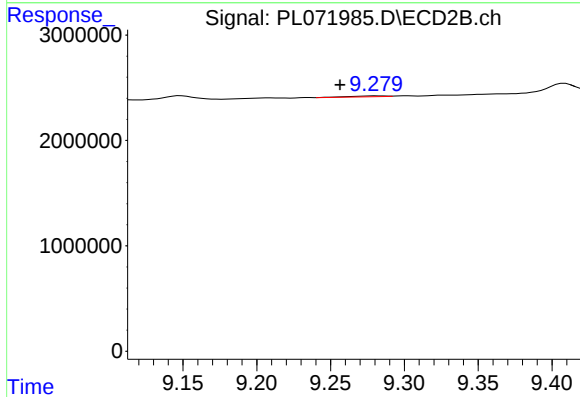
R.T.: 9.104 min
Delta R.T.: -0.016 min
Response: 718418
Conc: 0.64 ng/ml



#18 Endrin aldehyde

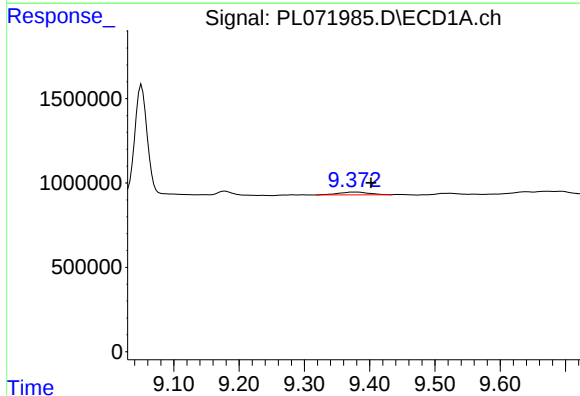
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



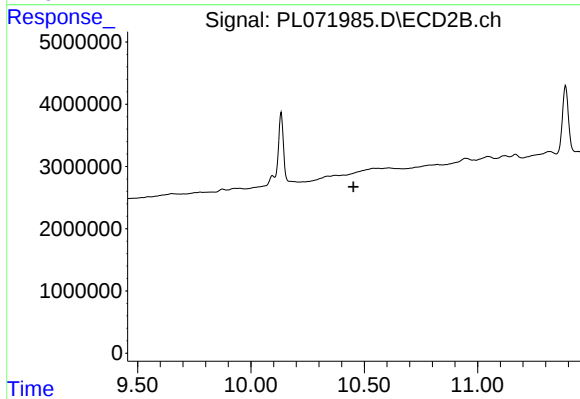
#18 Endrin aldehyde

R.T.: 9.281 min
Delta R.T.: 0.025 min
Response: 136518
Conc: 0.16 ng/ml



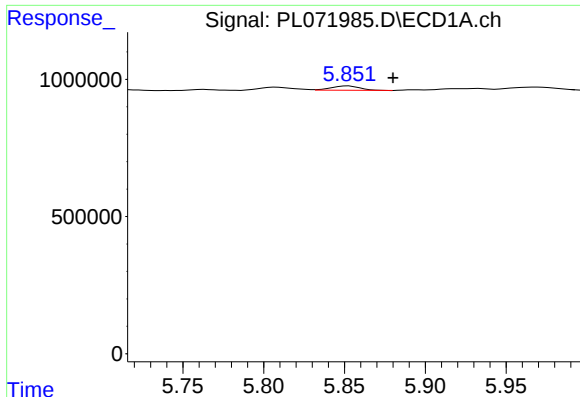
#22 Mirex

R.T.: 9.374 min
Delta R.T.: -0.028 min
Response: 534336
Conc: 0.89 ng/ml



#22 Mirex

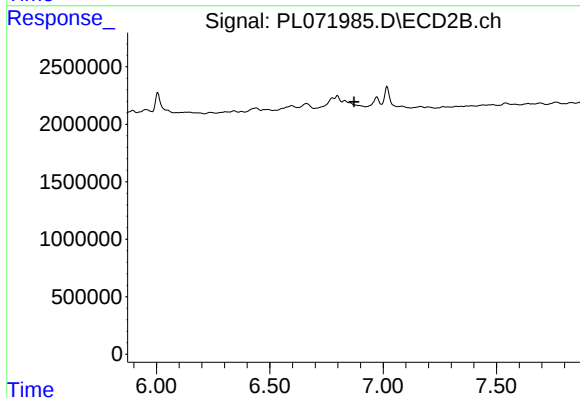
R.T.: 0.000 min
Exp R.T.: 10.453 min
Response: 0
Conc: N.D.



#23 Chlordane-1

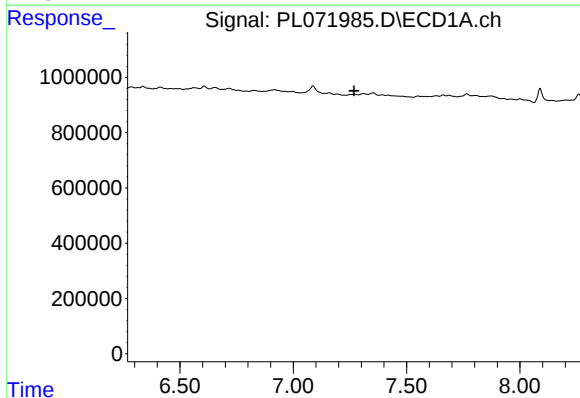
R.T.: 5.852 min
Delta R.T.: -0.028 min
Response: 198364
Conc: 11.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



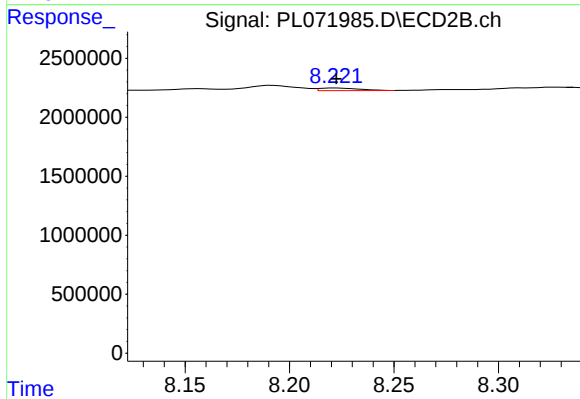
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



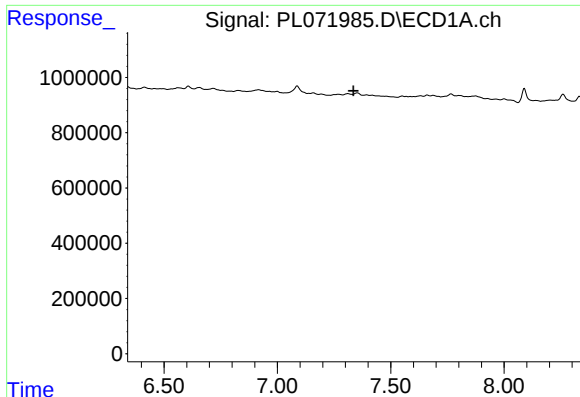
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.269 min
Response: 0
Conc: N.D.



#25 Chlordane-3

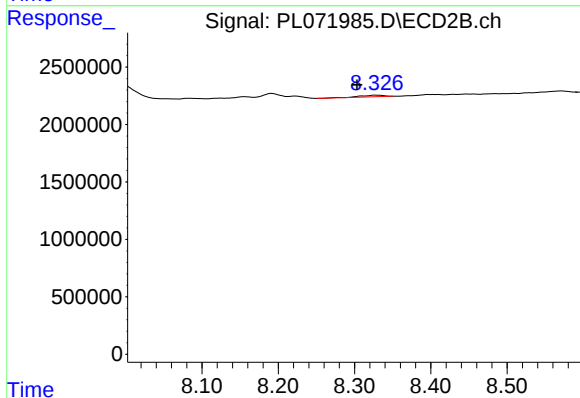
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 290801
Conc: 1.42 ng/ml



#26 Chlordane-4

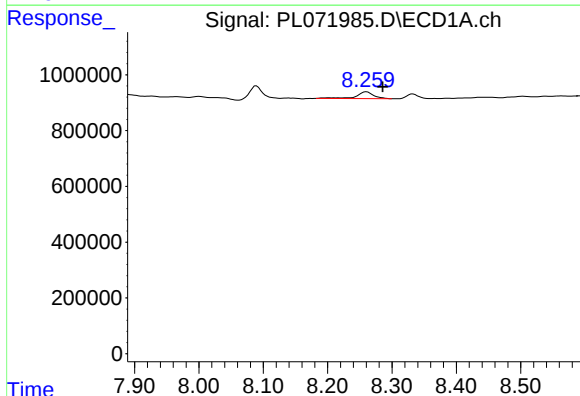
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



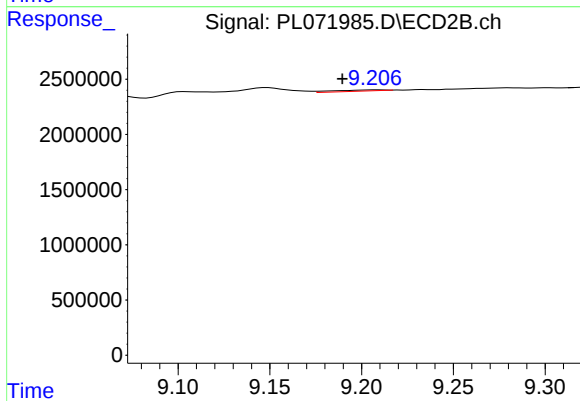
#26 Chlordane-4

R.T.: 8.328 min
Delta R.T.: 0.025 min
Response: 279952
Conc: 1.15 ng/ml



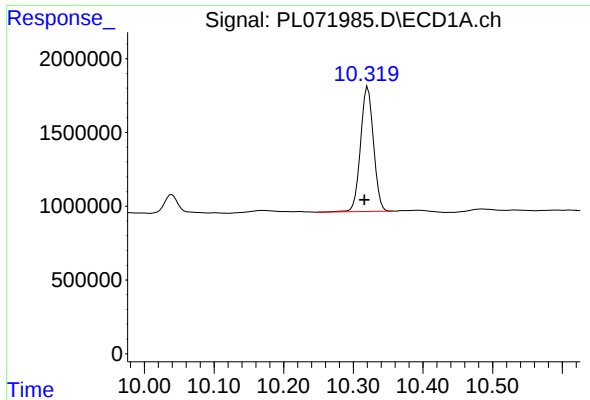
#27 Chlordane-5

R.T.: 8.260 min
Delta R.T.: -0.025 min
Response: 467421
Conc: 19.58 ng/ml



#27 Chlordane-5

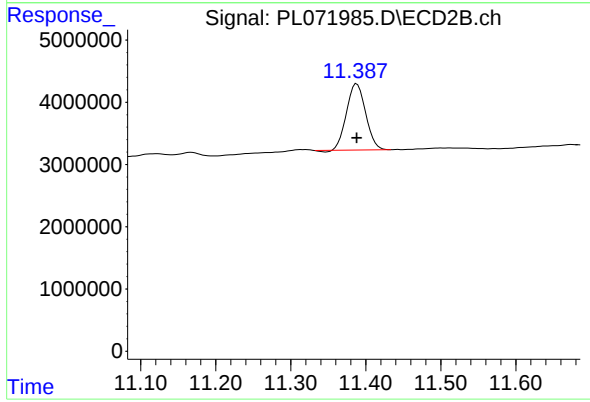
R.T.: 9.208 min
Delta R.T.: 0.018 min
Response: 210257
Conc: 5.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.005 min
Response: 10946189
Conc: 15.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.000 min
Response: 18771951
Conc: 15.84 ng/ml