

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122021\
 Data File : PL071526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2021 09:08
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 13:35:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.565	5.501	11054018	27019465	23.321	22.680
28)	SA Decachlor...	10.327	11.394	16794440	25158180	25.278	23.156
Target Compounds							
2)	A alpha-BHC	5.250f	6.059f	271335	761092	0.427	0.443
4)	MA Heptachlor	6.082	7.141f	337679	69990	0.489	0.044 #
6)	B beta-BHC	6.082	0.000	337679	0	1.183	N.D. #
7)	B delta-BHC	0.000	6.977f	0	874064	N.D.	0.572 #
8)	B Heptachlo...	0.000	7.930f	0	303309	N.D.	0.226 #
10)	B gamma-Chl...	0.000	8.235	0	192157	N.D.	0.149 #
15)	B Endosulfa...	8.267f	9.116	189304	333444	0.347	0.330
19)	B Endosulfa...	0.000	9.522f	0	103221	N.D.	0.105 #
20)	A Methoxychlor	0.000	9.849	0	90198	N.D.	0.180 #
24)	Chlordane-2	0.000	7.456	0	31974	N.D.	0.678 #
25)	Chlordane-3	0.000	8.235	0	192157	N.D.	1.098 #
27)	Chlordane-5	8.267f	0.000	189304	0	8.852	N.D. #

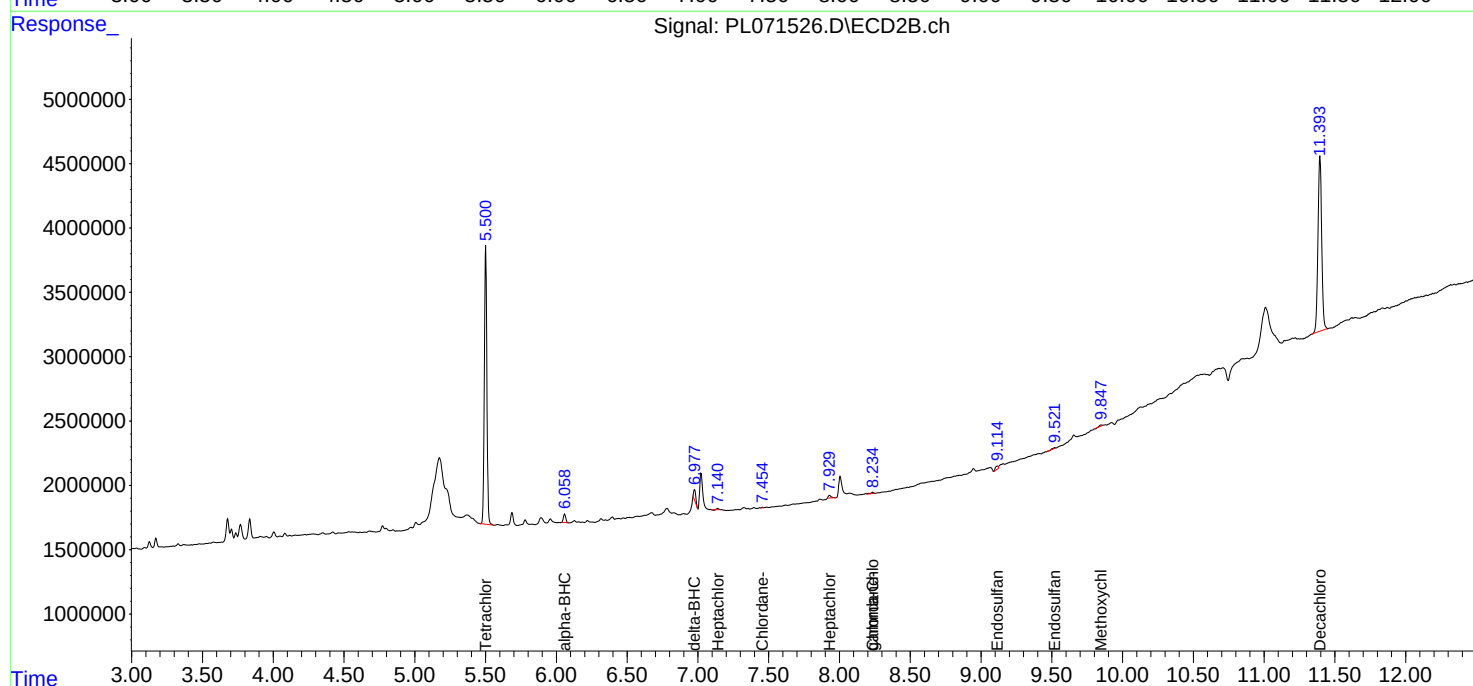
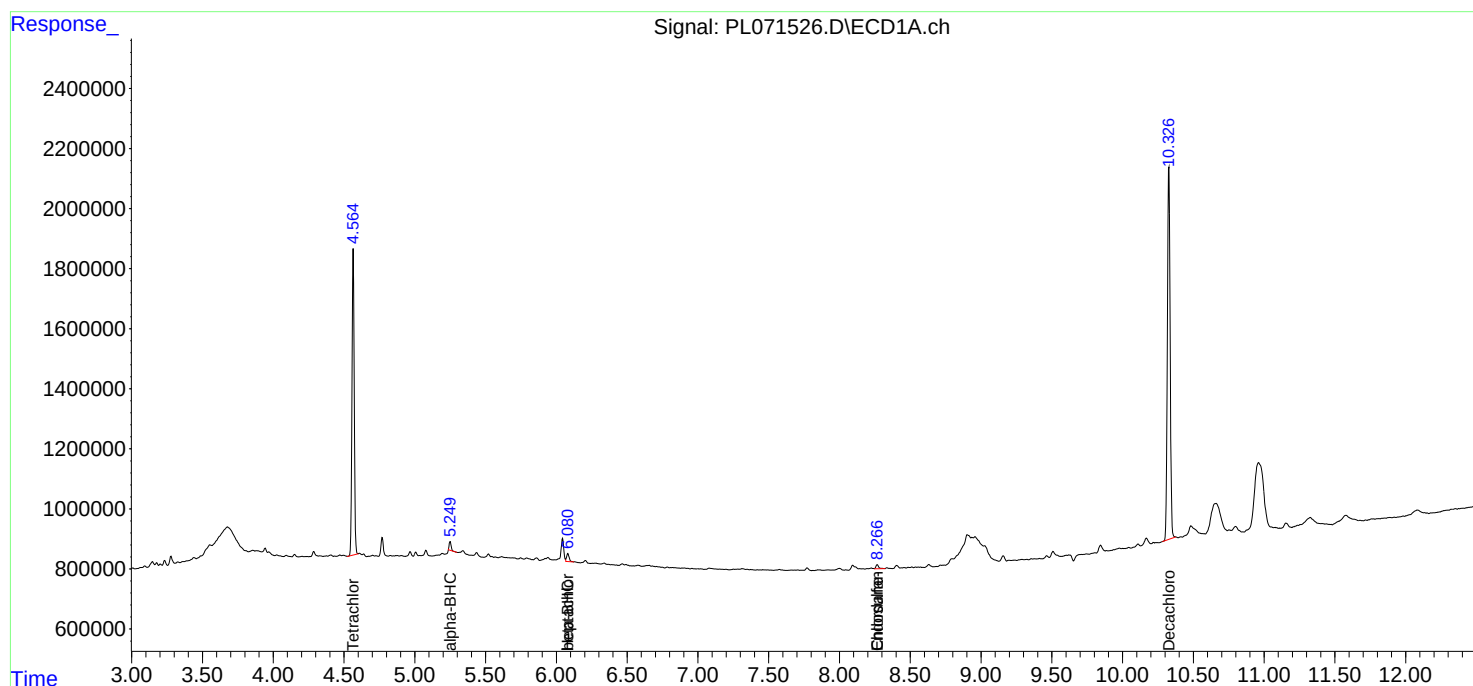
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

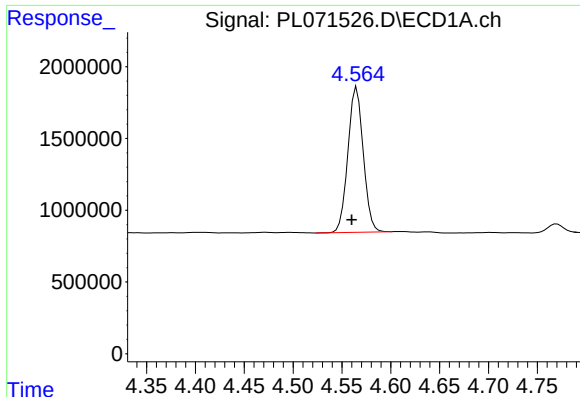
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122021\
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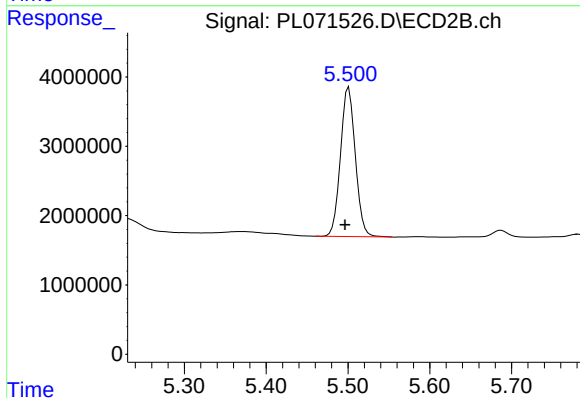




#1 Tetrachloro-m-xylene

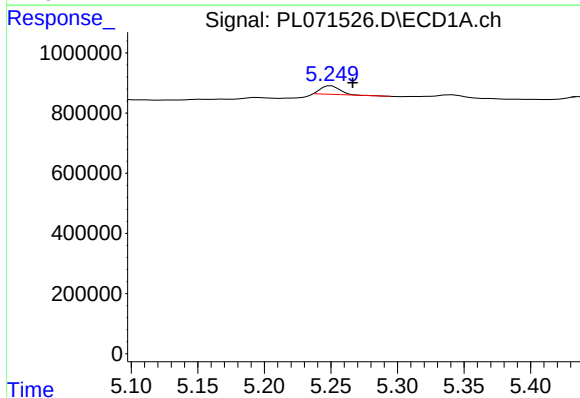
R.T.: 4.565 min
Delta R.T.: 0.005 min
Response: 11054018
Conc: 23.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



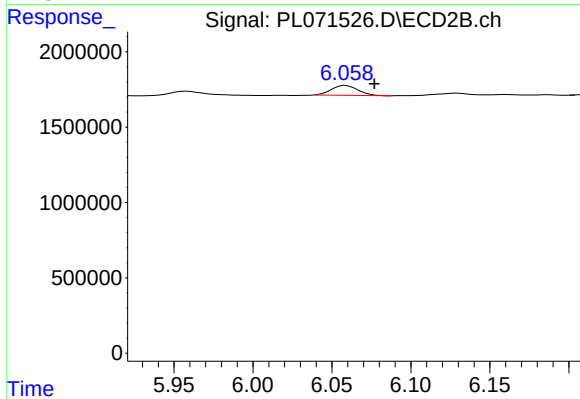
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.005 min
Response: 27019465
Conc: 22.68 ng/ml



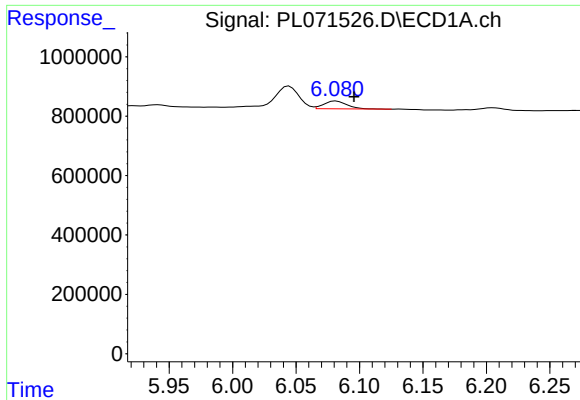
#2 alpha-BHC

R.T.: 5.250 min
Delta R.T.: -0.016 min
Response: 271335
Conc: 0.43 ng/ml



#2 alpha-BHC

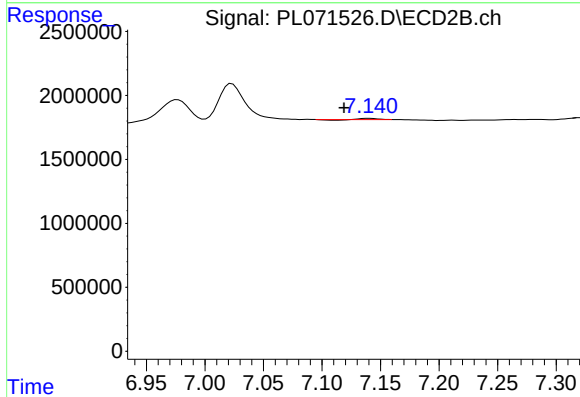
R.T.: 6.059 min
Delta R.T.: -0.018 min
Response: 761092
Conc: 0.44 ng/ml



#4 Heptachlor

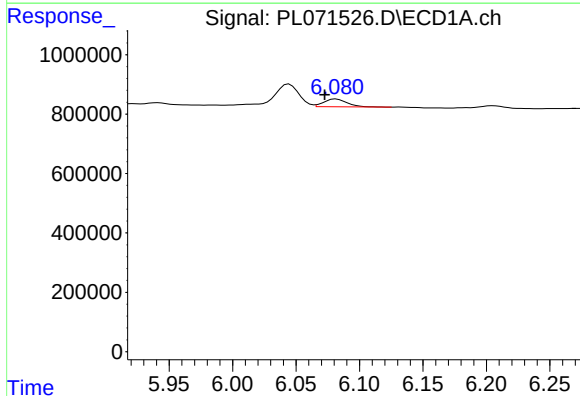
R.T.: 6.082 min
Delta R.T.: -0.014 min
Response: 337679
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



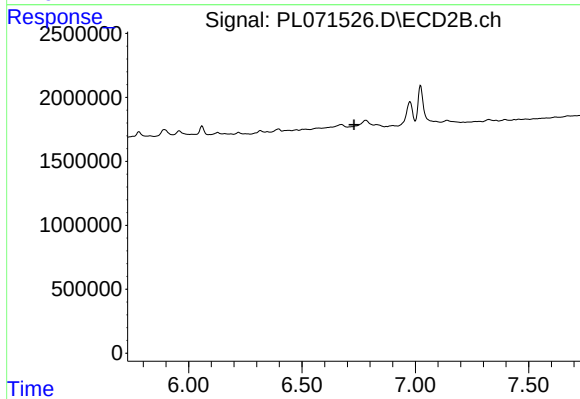
#4 Heptachlor

R.T.: 7.141 min
Delta R.T.: 0.022 min
Response: 69990
Conc: 0.04 ng/ml



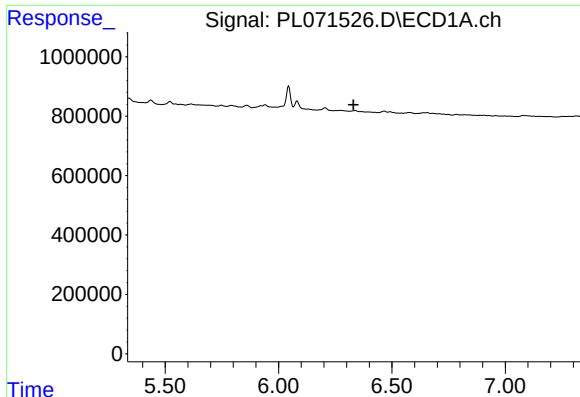
#6 beta-BHC

R.T.: 6.082 min
Delta R.T.: 0.009 min
Response: 337679
Conc: 1.18 ng/ml



#6 beta-BHC

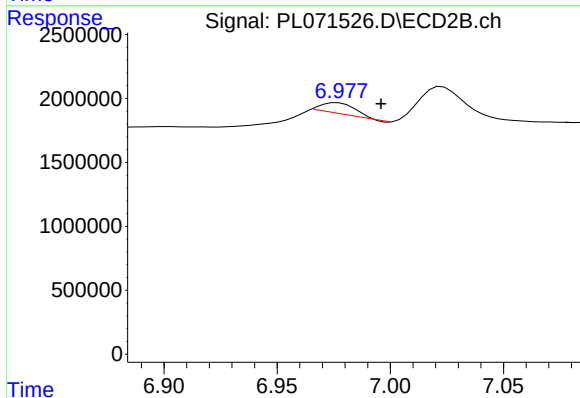
R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#7 delta-BHC

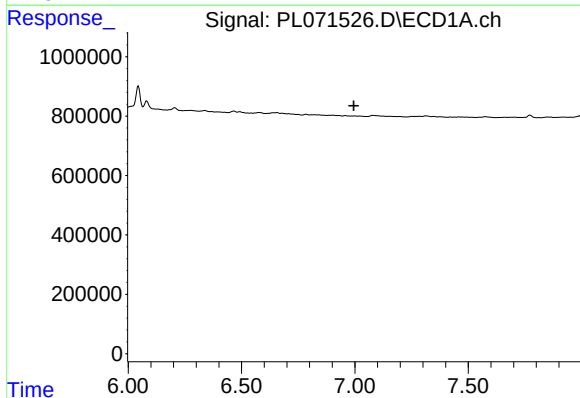
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



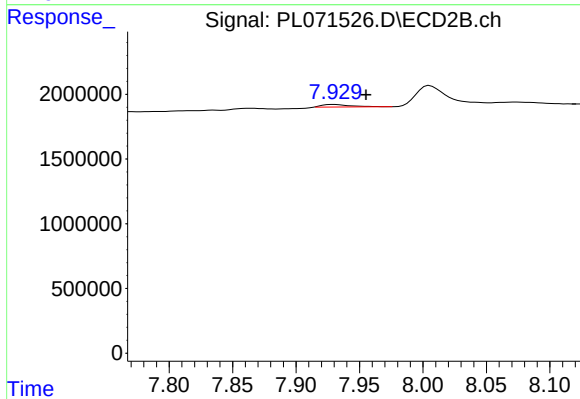
#7 delta-BHC

R.T.: 6.977 min
Delta R.T.: -0.019 min
Response: 874064
Conc: 0.57 ng/ml



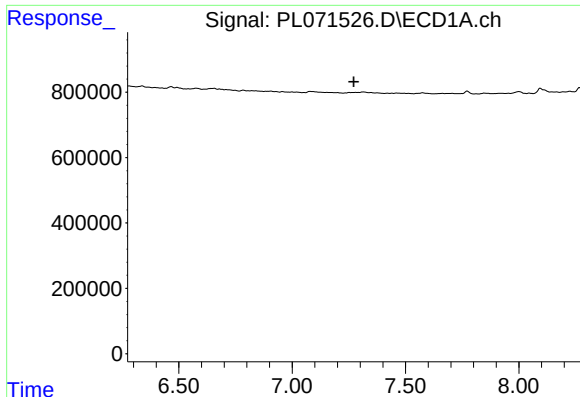
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

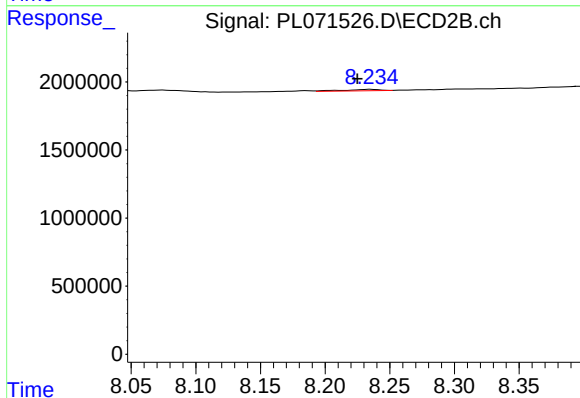
R.T.: 7.930 min
Delta R.T.: -0.025 min
Response: 303309
Conc: 0.23 ng/ml



#10 gamma-Chlordane

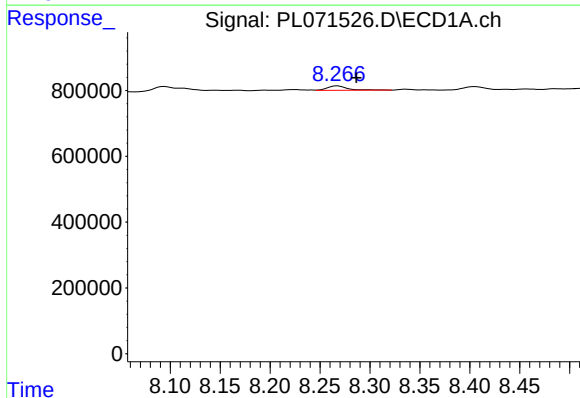
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



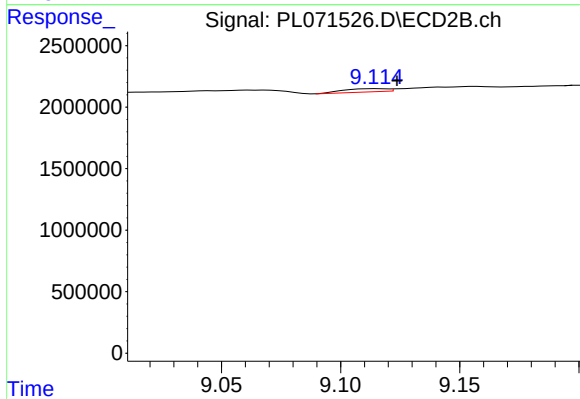
#10 gamma-Chlordane

R.T.: 8.235 min
Delta R.T.: 0.010 min
Response: 192157
Conc: 0.15 ng/ml



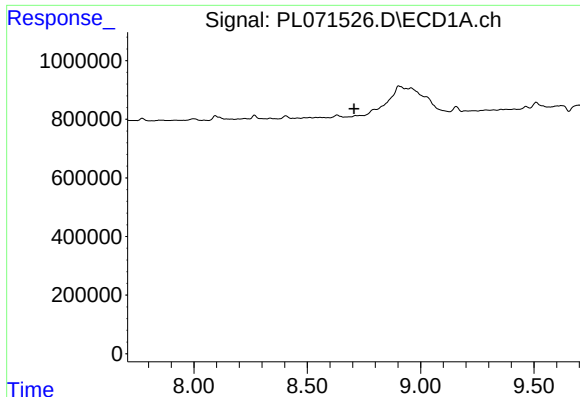
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.019 min
Response: 189304
Conc: 0.35 ng/ml



#15 Endosulfan II

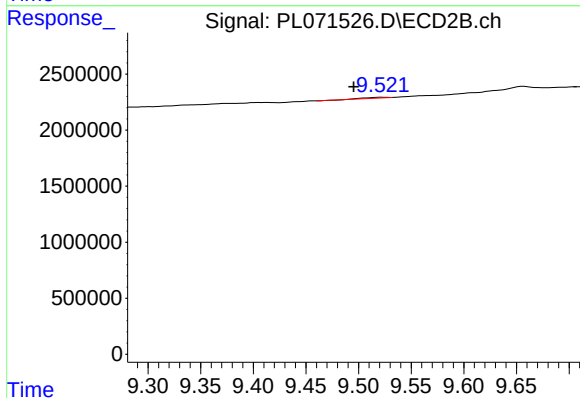
R.T.: 9.116 min
Delta R.T.: -0.008 min
Response: 333444
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

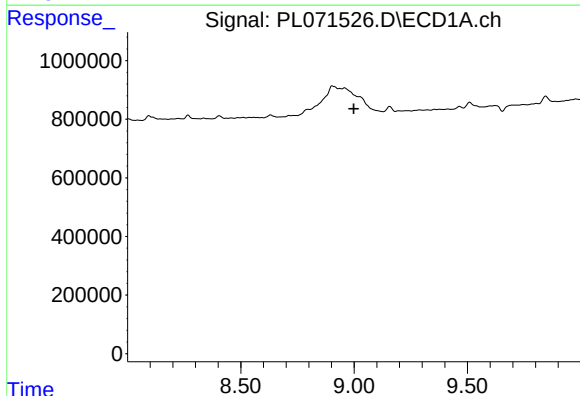
R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



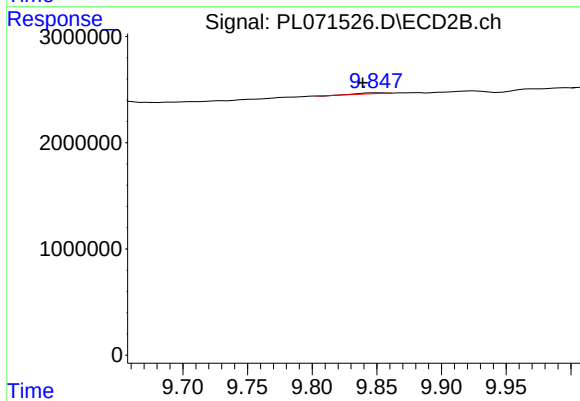
#19 Endosulfan Sulfate

R.T.: 9.522 min
Delta R.T.: 0.027 min
Response: 103221
Conc: 0.11 ng/ml



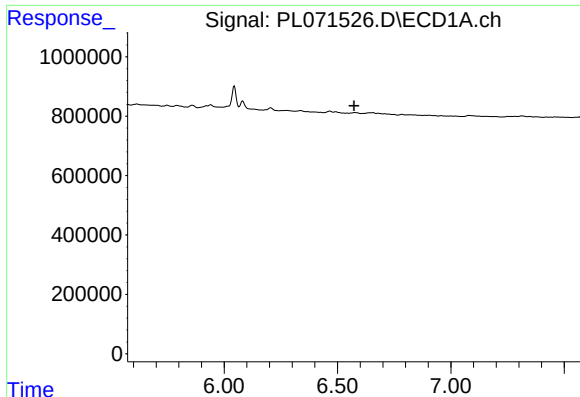
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 8.998 min
Response: 0
Conc: N.D.



#20 Methoxychlor

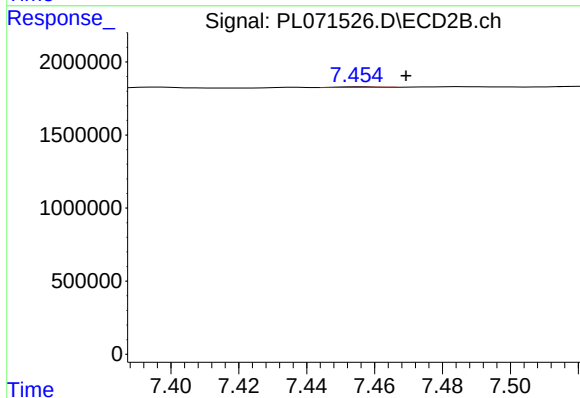
R.T.: 9.849 min
Delta R.T.: 0.010 min
Response: 90198
Conc: 0.18 ng/ml



#24 Chlordane-2

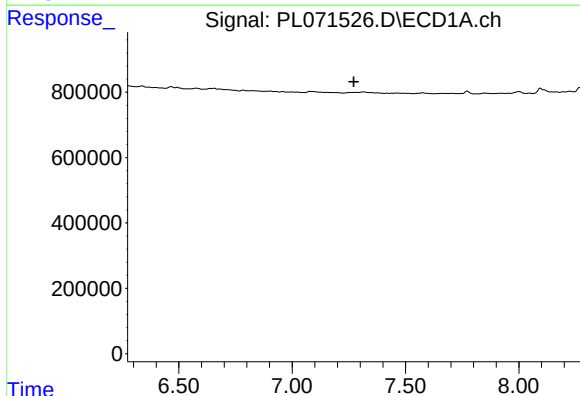
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



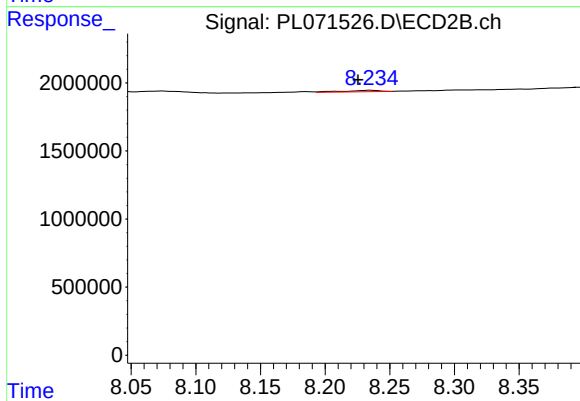
#24 Chlordane-2

R.T.: 7.456 min
Delta R.T.: -0.013 min
Response: 31974
Conc: 0.68 ng/ml



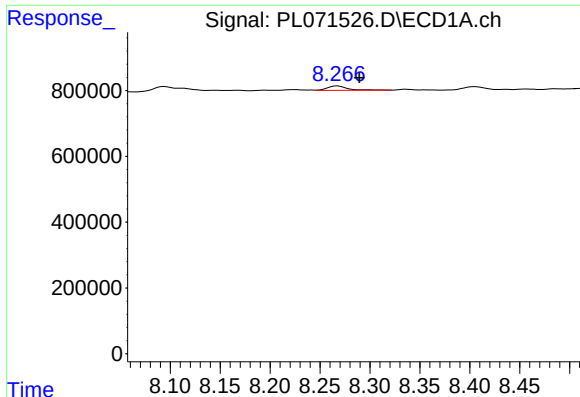
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.



#25 Chlordane-3

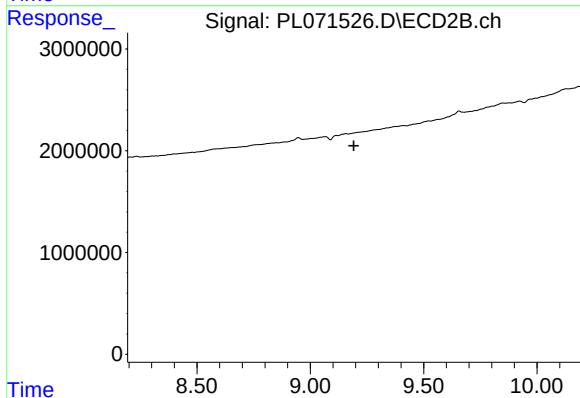
R.T.: 8.235 min
Delta R.T.: 0.010 min
Response: 192157
Conc: 1.10 ng/ml



#27 Chlordane-5

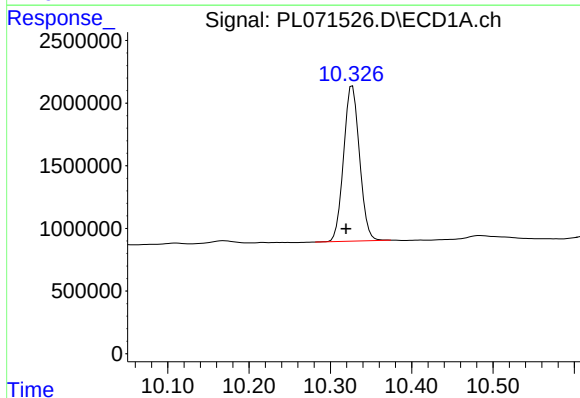
R.T.: 8.267 min
Delta R.T.: -0.022 min
Response: 189304
Conc: 8.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



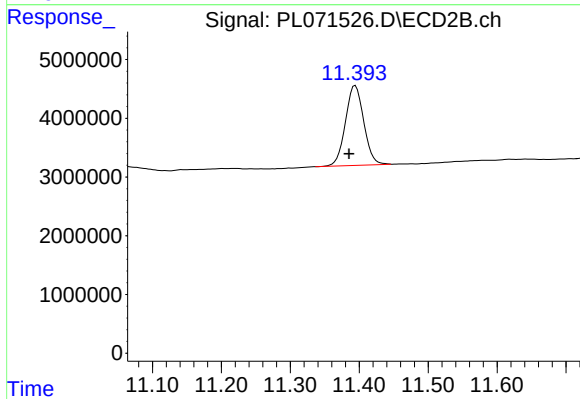
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.193 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.008 min
Response: 16794440
Conc: 25.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: 0.009 min
Response: 25158180
Conc: 23.16 ng/ml