

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 12:39
 Operator : AR\AJ
 Sample : N2896-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 01:08:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.642	4.645	1818647	5368653	3.582	3.912
28)	SA Decachlor...	11.634f	10.393	3748317	8765619	8.393	8.540
Target Compounds							
7)	B delta-BHC	0.000	6.418	0	221042	N.D.	0.141 #
8)	B Heptachlo...	8.124	0.000	5167443	0	9.086	N.D. #
10)	B gamma-Chl...	8.412	0.000	223280	0	0.432	N.D. #
12)	B 4,4'-DDE	8.658	7.631	406953	1091070	0.879	0.927
13)	MA Dieldrin	8.813	7.768	238213	2057003	0.453	1.615 #
14)	MA Endrin	0.000	8.072	0	1744998	N.D.	1.652 #
15)	B Endosulfa...	0.000	8.359f	0	341121	N.D.	0.302 #
16)	A 4,4'-DDD	9.201	0.000	1298726	0	2.872	N.D. #
17)	MA 4,4'-DDT	0.000	8.470f	0	2628647	N.D.	2.627 #
19)	B Endosulfa...	0.000	8.780	0	2003658	N.D.	1.841 #
21)	B Endrin ke...	10.184	9.331f	407043	2960000	0.794	2.655 #
25)	Chlordane-3	8.412	7.333f	223280	270859	3.262	2.087 #
27)	Chlordane-5	0.000	8.132	0	3713246	N.D.	100.429 #

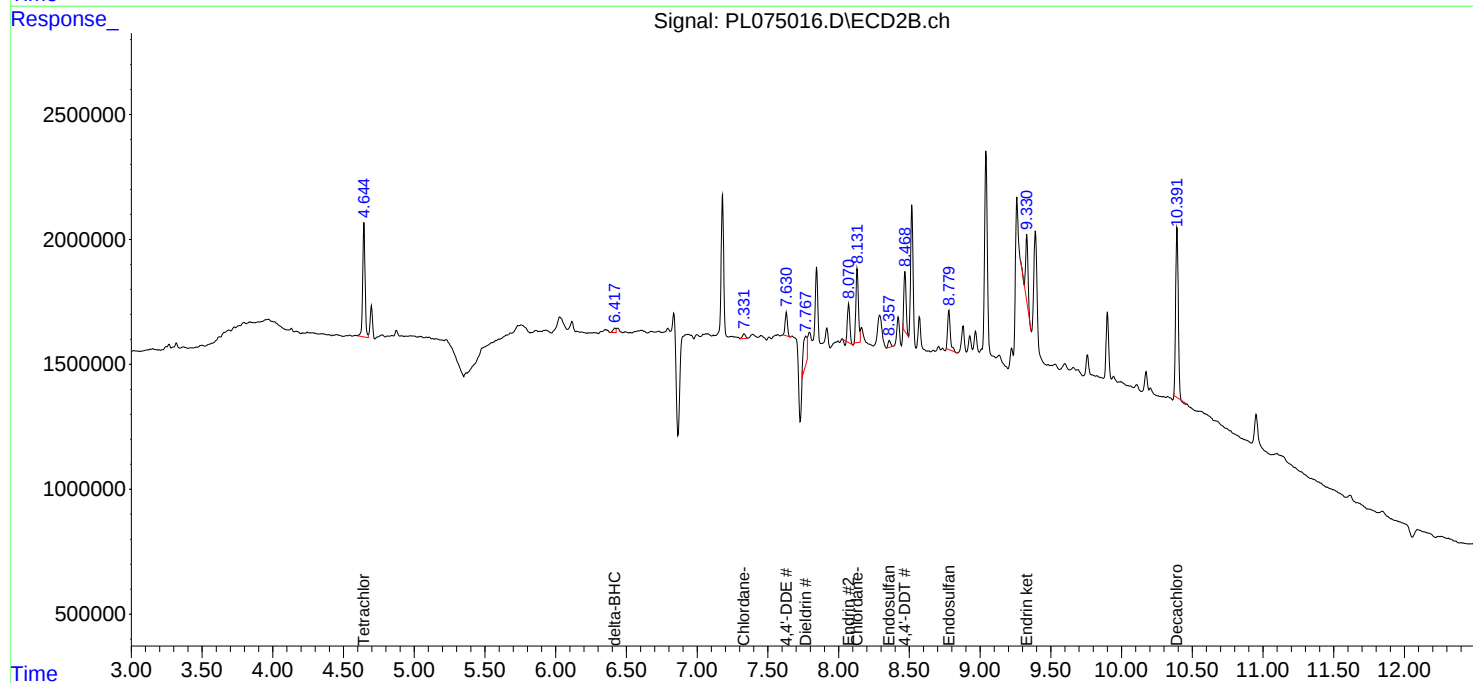
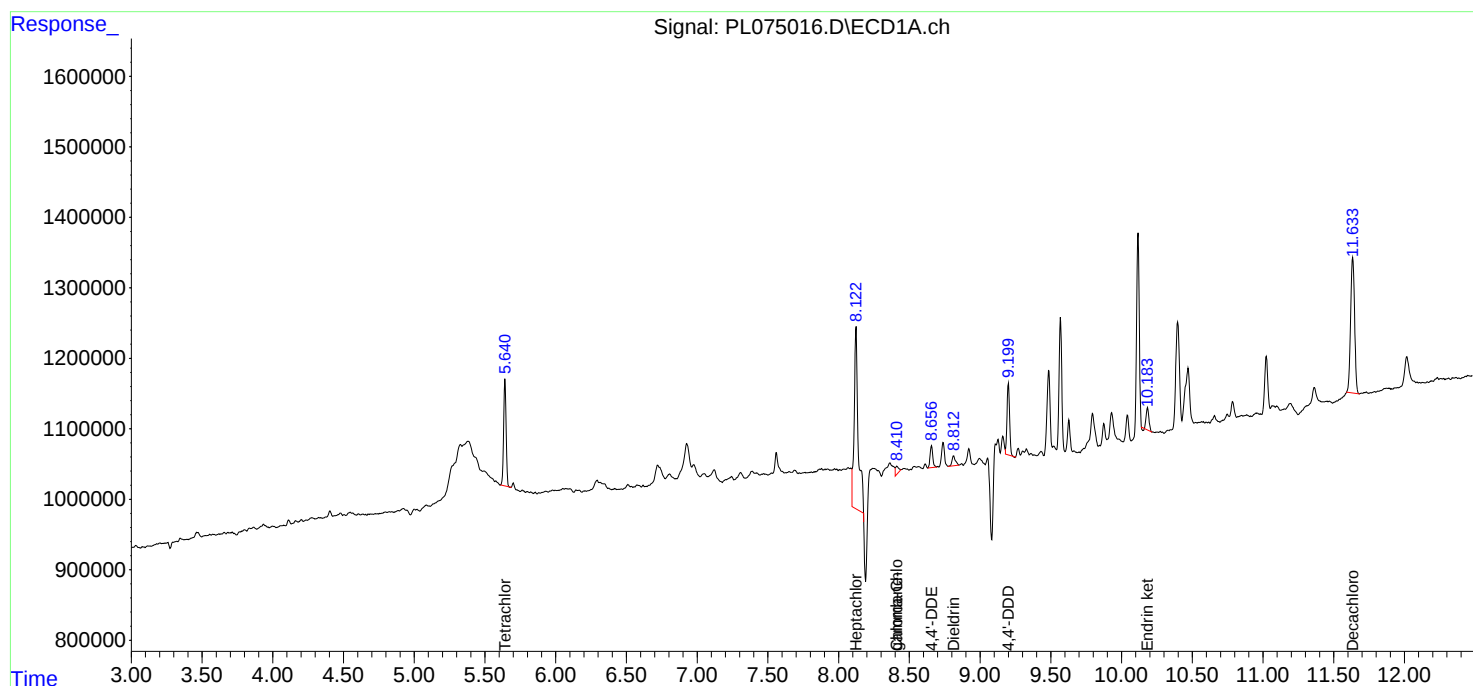
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

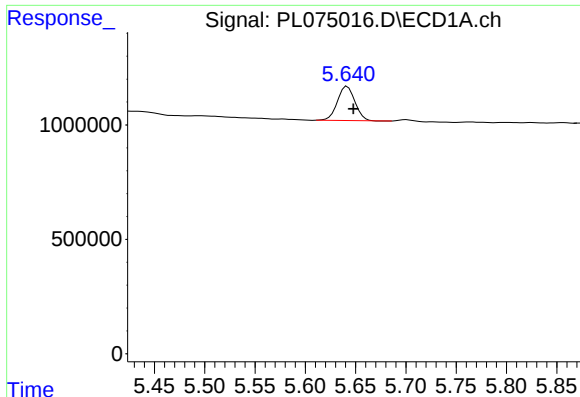
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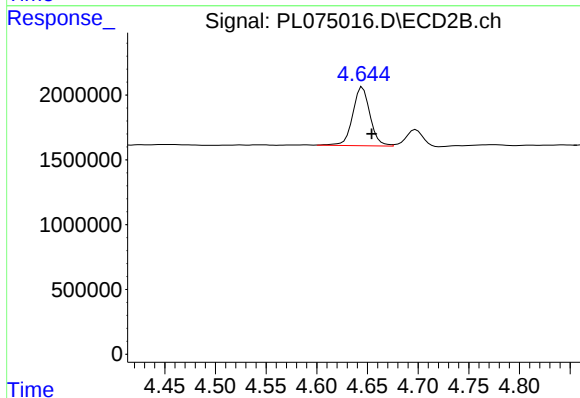




#1 Tetrachloro-m-xylene

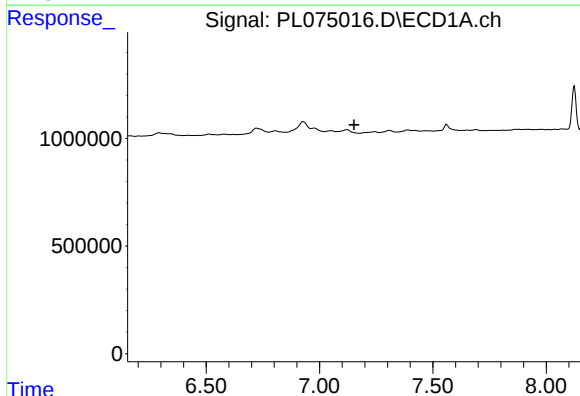
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 1818647
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



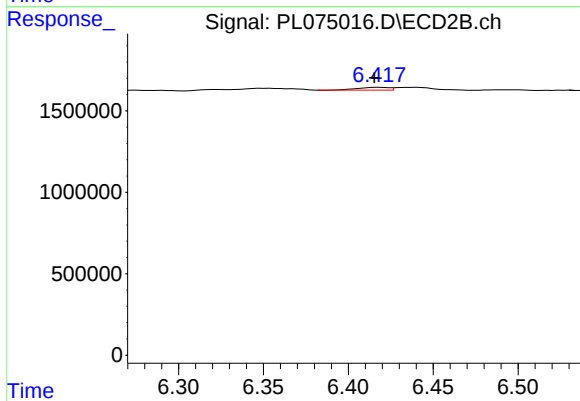
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.009 min
Response: 5368653
Conc: 3.91 ng/ml



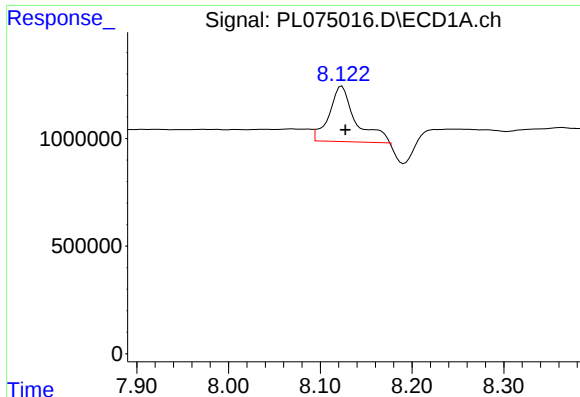
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#7 delta-BHC

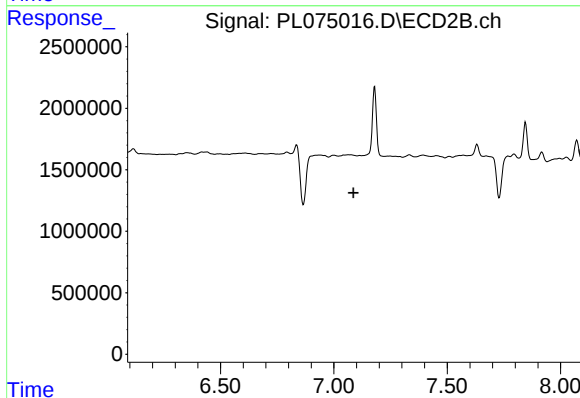
R.T.: 6.418 min
Delta R.T.: 0.003 min
Response: 221042
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

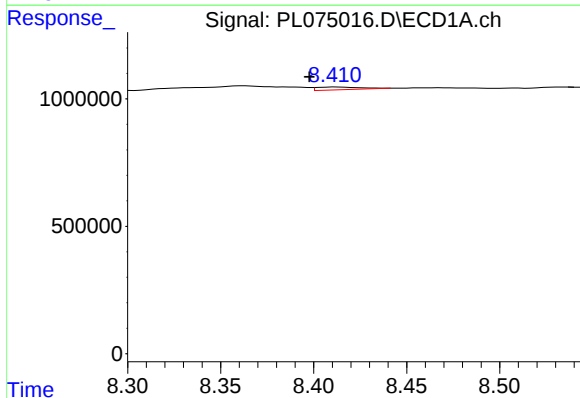
R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 5167443
Conc: 9.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



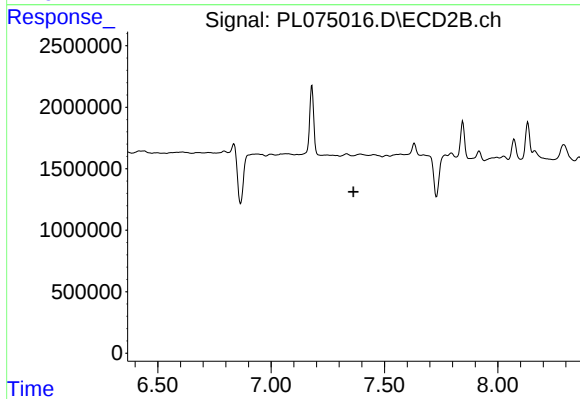
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



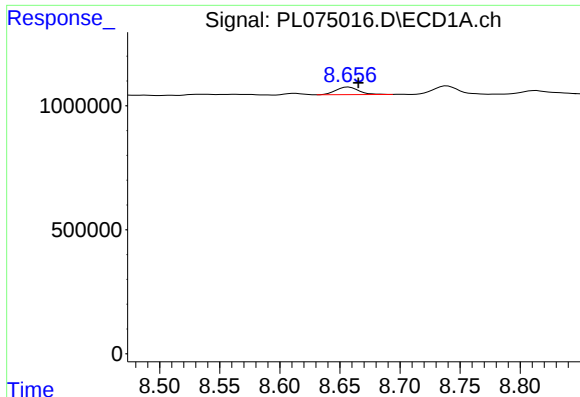
#10 gamma-Chlordane

R.T.: 8.412 min
Delta R.T.: 0.014 min
Response: 223280
Conc: 0.43 ng/ml



#10 gamma-Chlordane

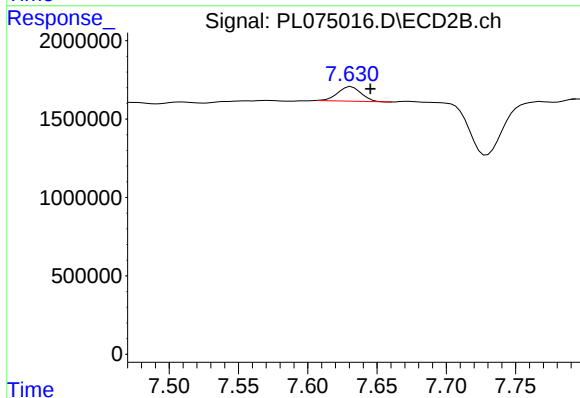
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

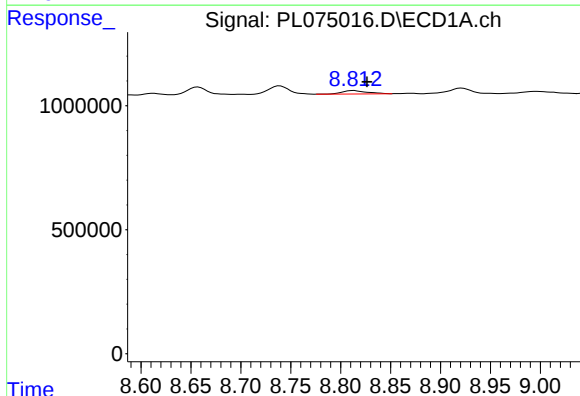
R.T.: 8.658 min
Delta R.T.: -0.008 min
Response: 406953
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



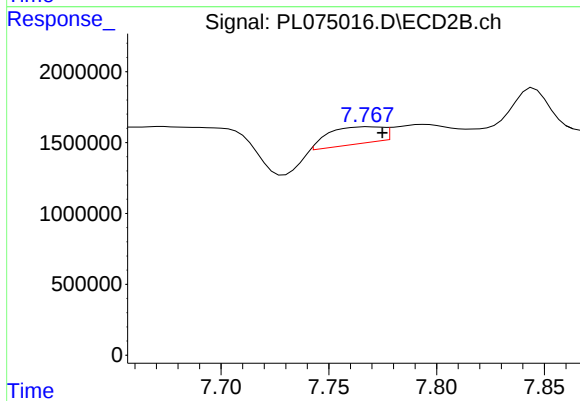
#12 4,4'-DDE

R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 1091070
Conc: 0.93 ng/ml



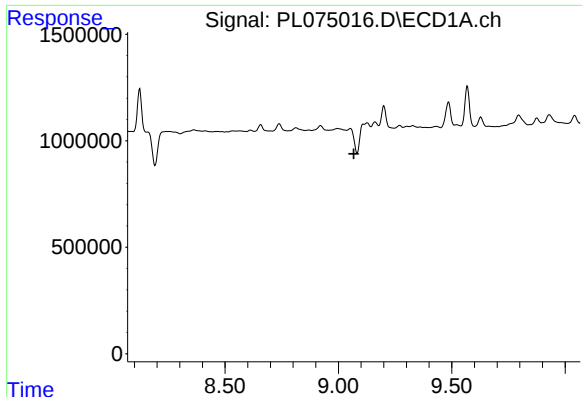
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.013 min
Response: 238213
Conc: 0.45 ng/ml



#13 Dieldrin

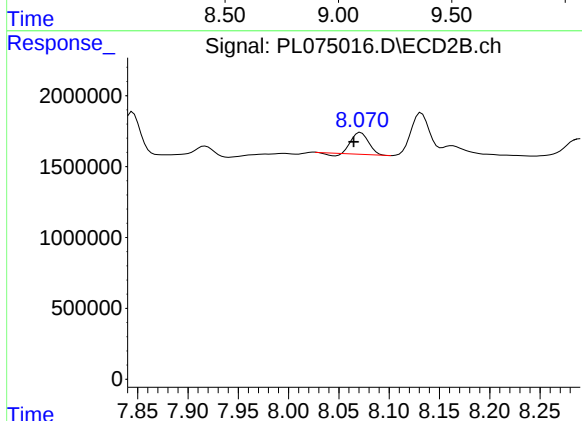
R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 2057003
Conc: 1.61 ng/ml



#14 Endrin

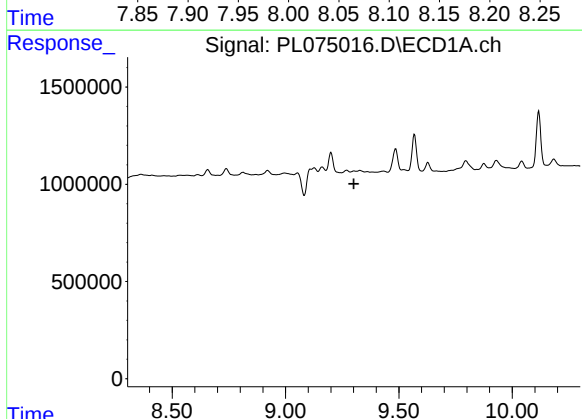
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



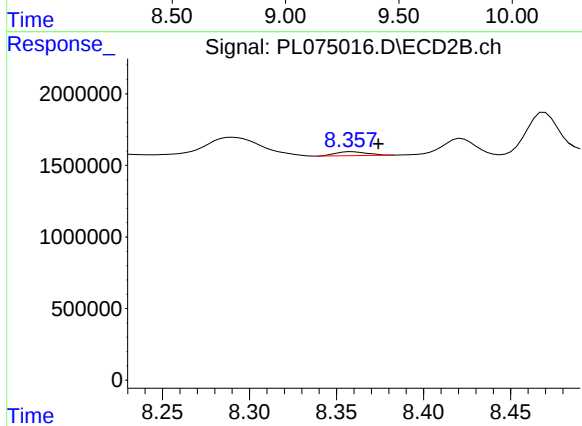
#14 Endrin

R.T.: 8.072 min
Delta R.T.: 0.007 min
Response: 1744998
Conc: 1.65 ng/ml



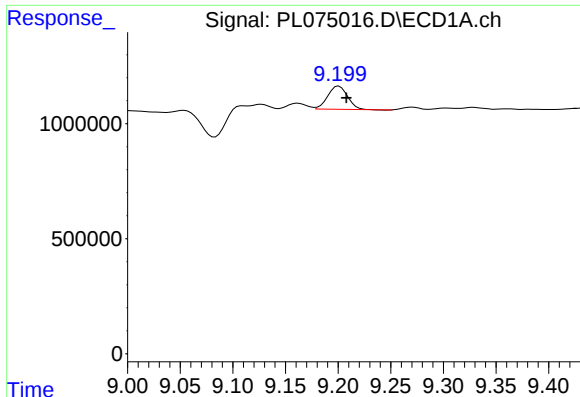
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.



#15 Endosulfan II

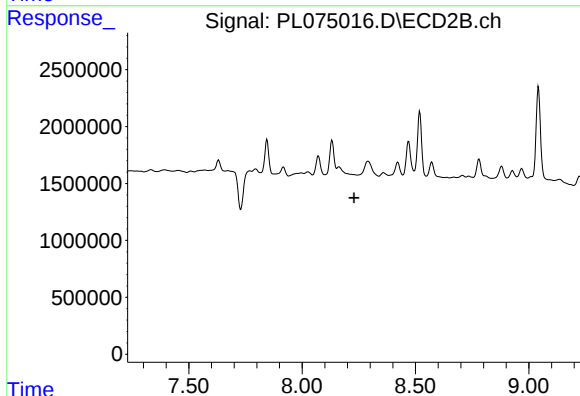
R.T.: 8.359 min
Delta R.T.: -0.015 min
Response: 341121
Conc: 0.30 ng/ml



#16 4,4'-DDD

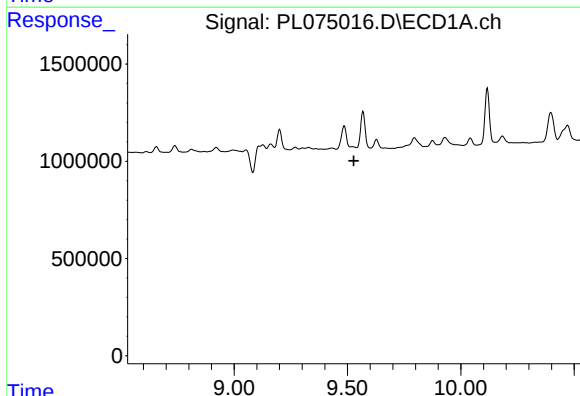
R.T.: 9.201 min
Delta R.T.: -0.007 min
Response: 1298726
Conc: 2.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



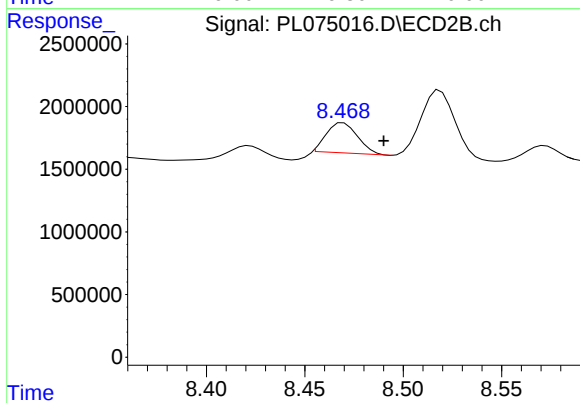
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



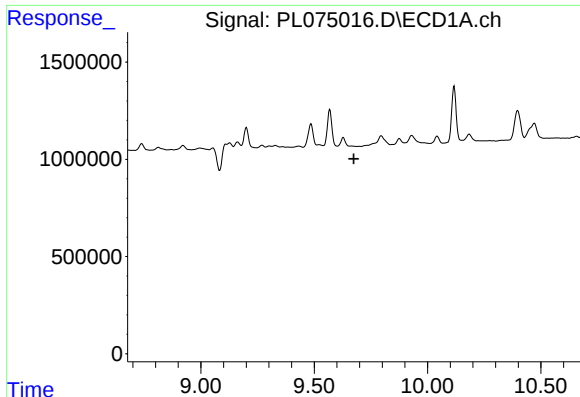
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

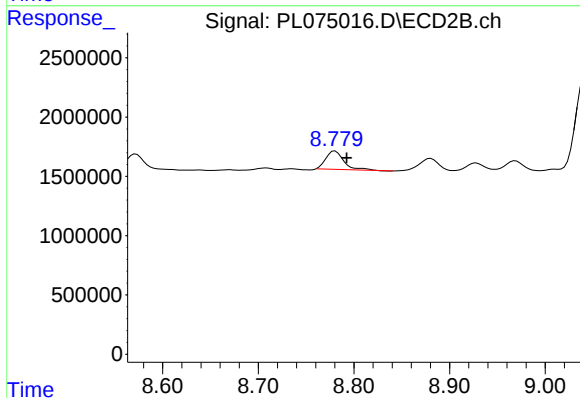
R.T.: 8.470 min
Delta R.T.: -0.020 min
Response: 2628647
Conc: 2.63 ng/ml



#19 Endosulfan Sulfate

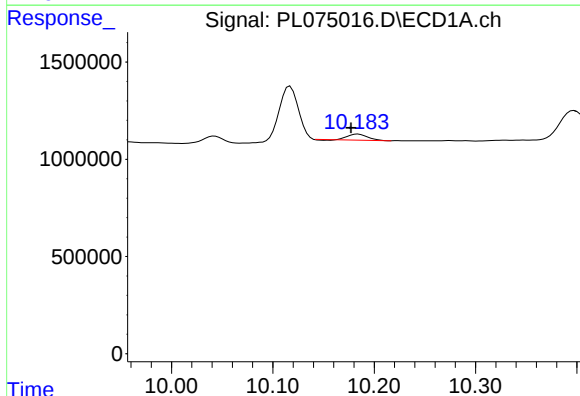
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



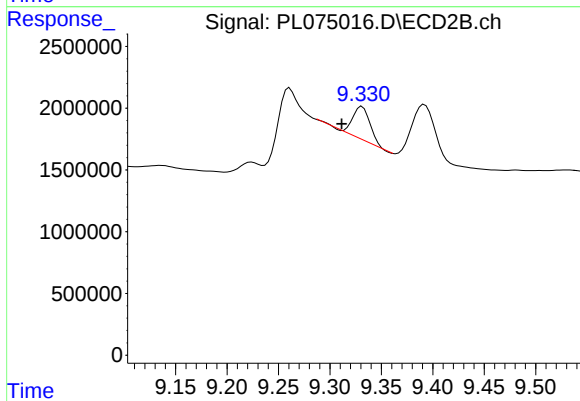
#19 Endosulfan Sulfate

R.T.: 8.780 min
Delta R.T.: -0.012 min
Response: 2003658
Conc: 1.84 ng/ml



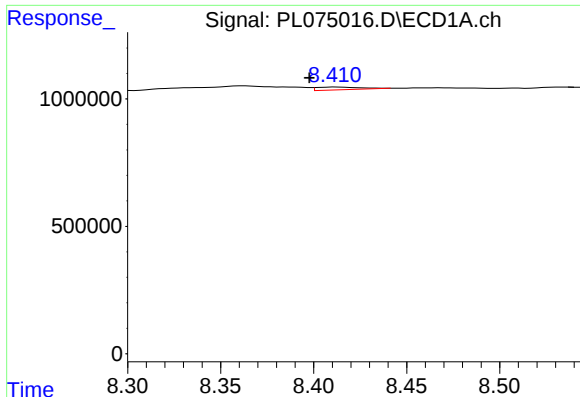
#21 Endrin ketone

R.T.: 10.184 min
Delta R.T.: 0.007 min
Response: 407043
Conc: 0.79 ng/ml



#21 Endrin ketone

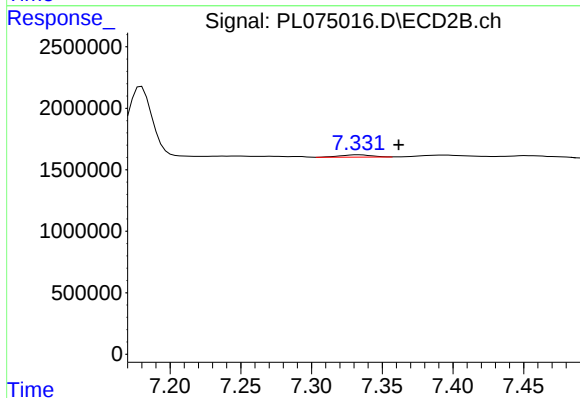
R.T.: 9.331 min
Delta R.T.: 0.020 min
Response: 2960000
Conc: 2.65 ng/ml



#25 Chlordane-3

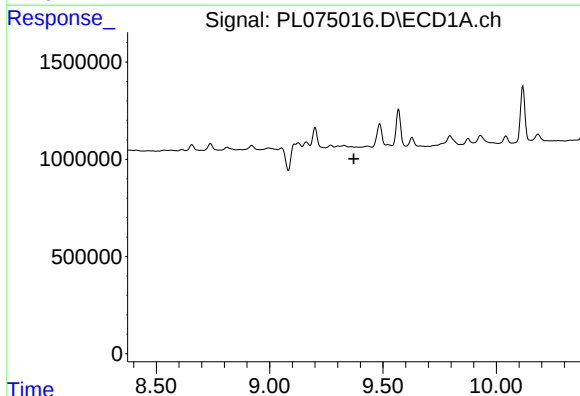
R.T.: 8.412 min
Delta R.T.: 0.014 min
Response: 223280
Conc: 3.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



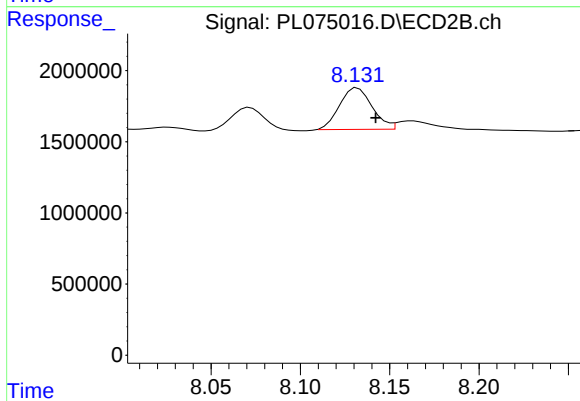
#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.029 min
Response: 270859
Conc: 2.09 ng/ml



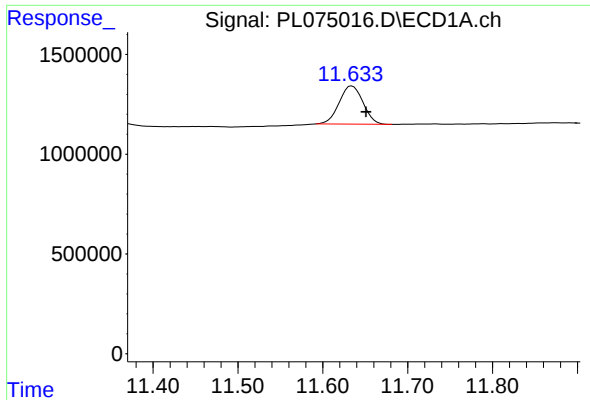
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

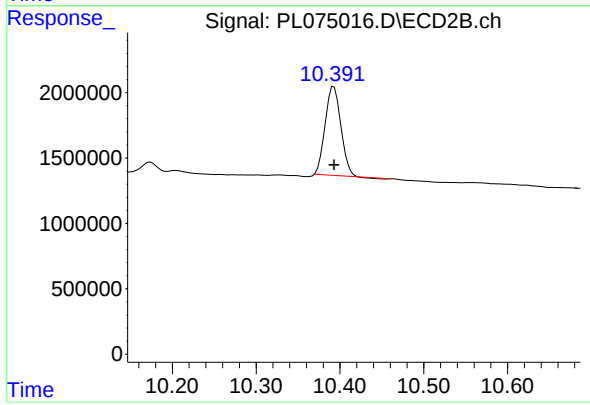
R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 3713246
Conc: 100.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.017 min
Response: 3748317
Conc: 8.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 8765619
Conc: 8.54 ng/ml