

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
 Data File : PL075675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 17:33
 Operator : AR\AJ
 Sample : PB145434BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:51:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.636	13922013	31693056	20.629	18.885
28)	SA Decachlor...	11.639	10.383	12399507	25289349	20.253	17.949
Target Compounds							
2)	A alpha-BHC	0.000	5.363f	0	388632	N.D.	0.172 #
4)	MA Heptachlor	7.304f	0.000	289000	0	0.314	N.D. #
7)	B delta-BHC	0.000	6.404	0	273783	N.D.	0.128 #
8)	B Heptachlo...	8.127	0.000	381024	0	0.493	N.D. #
10)	B gamma-Chl...	8.383	0.000	1252585	0	1.613	N.D. #
11)	B alpha-Chl...	8.486	0.000	177520	0	0.233	N.D. #
13)	MA Dieldrin	8.821	0.000	116411	0	0.161	N.D. #
14)	MA Endrin	0.000	8.066f	0	495592	N.D.	0.363 #
15)	B Endosulfa...	9.306	0.000	670324	0	1.077	N.D. #
17)	MA 4,4'-DDT	9.532	0.000	164459	0	0.257	N.D. #
19)	B Endosulfa...	9.658	0.000	169221	0	0.270	N.D. #
21)	B Endrin ke...	10.190f	0.000	276621	0	0.393	N.D. #
22)	Mirex	10.615f	0.000	148291	0	0.263	N.D. #
25)	Chlordane-3	8.383	0.000	1252585	0	12.131	N.D. #
26)	Chlordane-4	8.486	0.000	177520	0	1.402	N.D. #

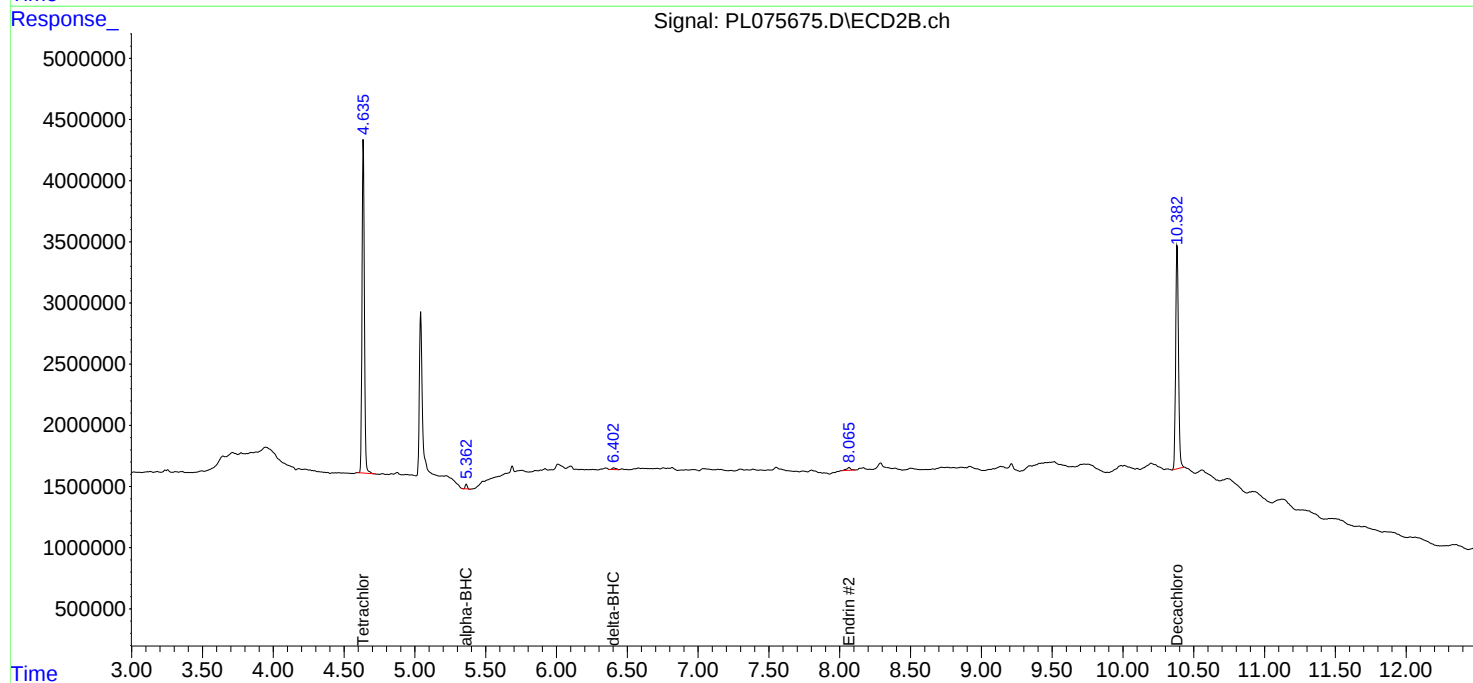
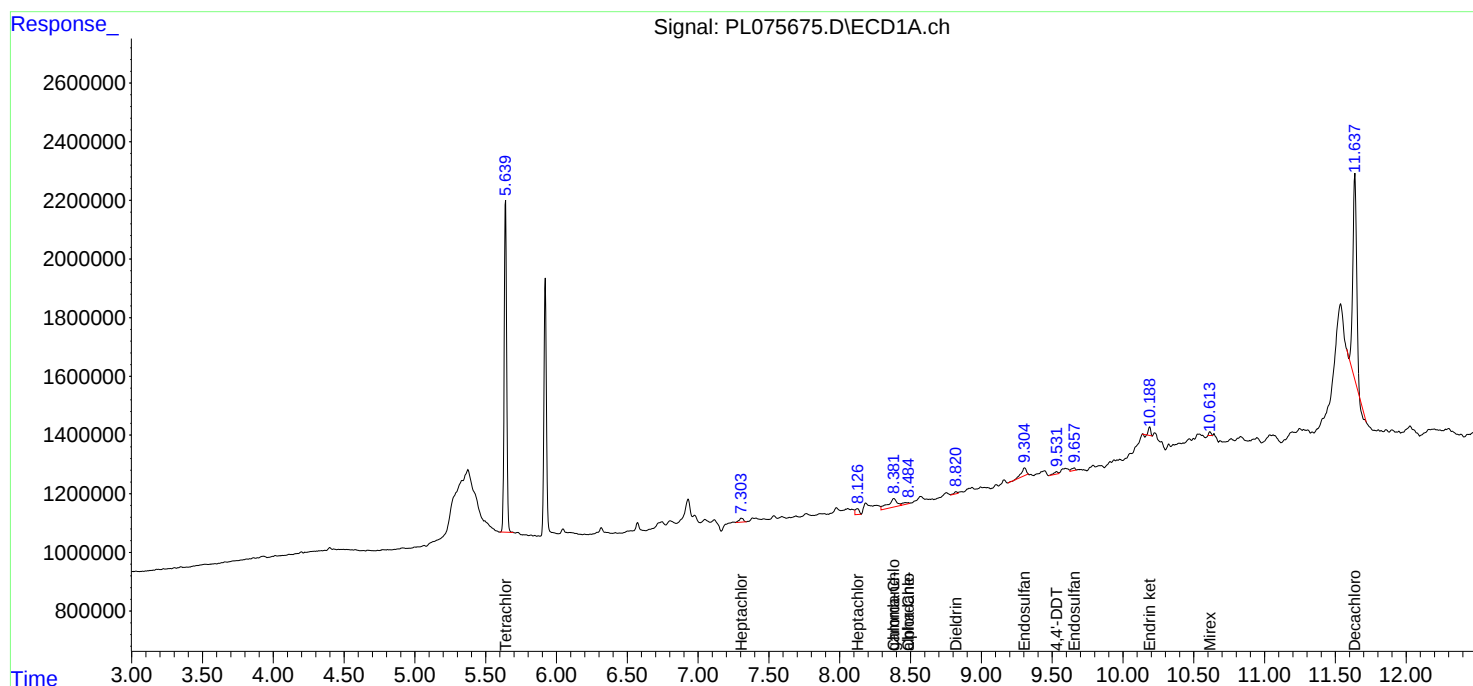
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

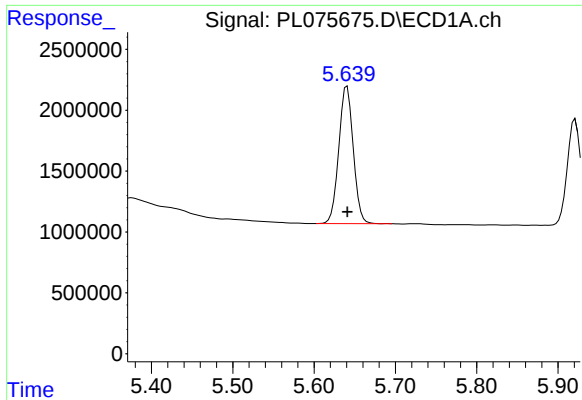
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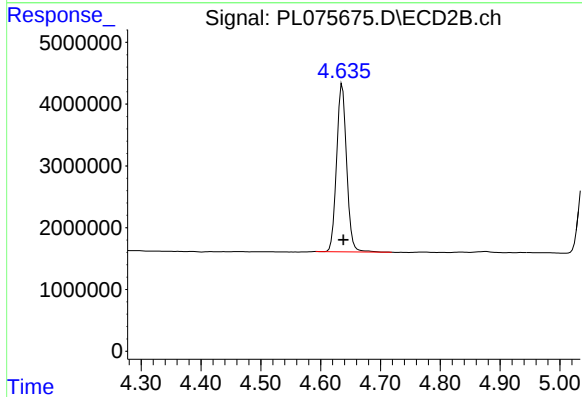




#1 Tetrachloro-m-xylene

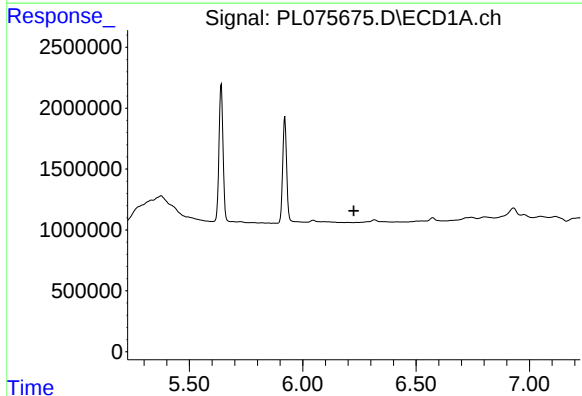
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 13922013
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



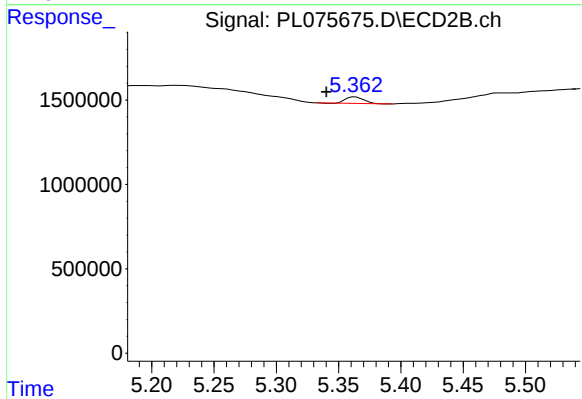
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 31693056
Conc: 18.89 ng/ml



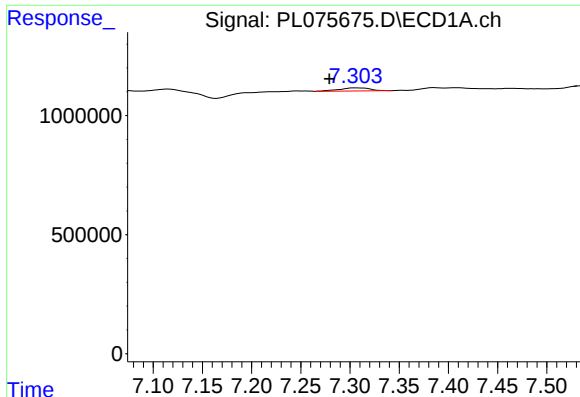
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

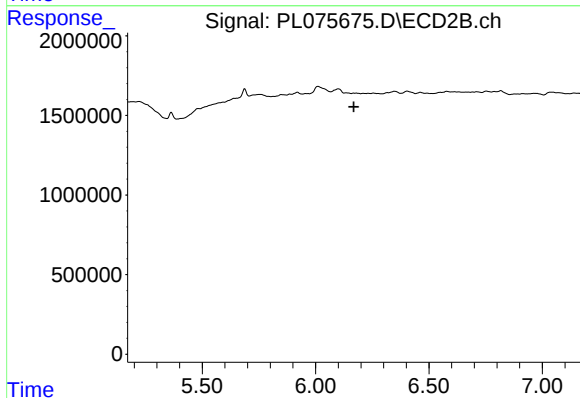
R.T.: 5.363 min
Delta R.T.: 0.023 min
Response: 388632
Conc: 0.17 ng/ml



#4 Heptachlor

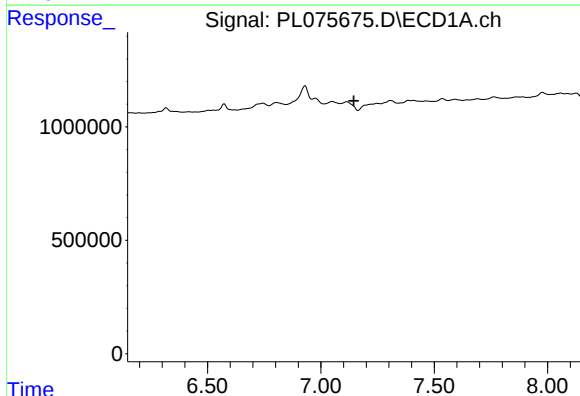
R.T.: 7.304 min
Delta R.T.: 0.026 min
Response: 289000
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



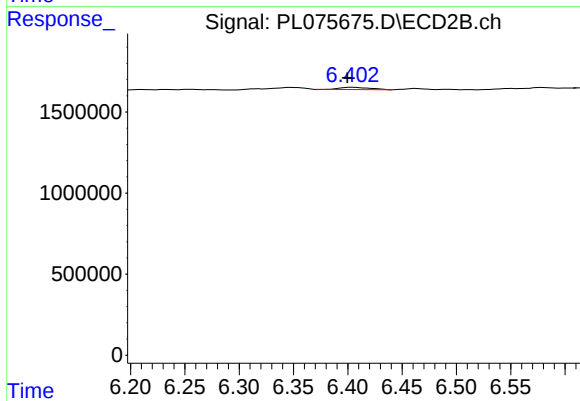
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



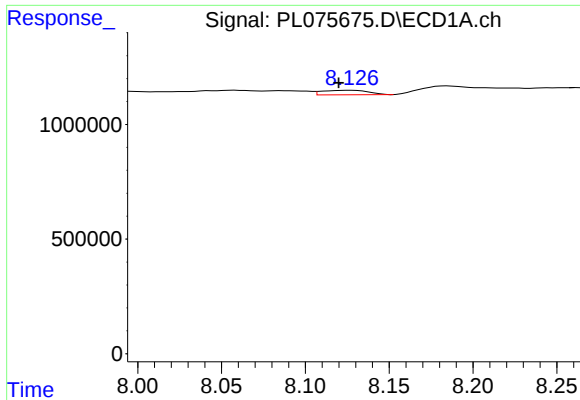
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

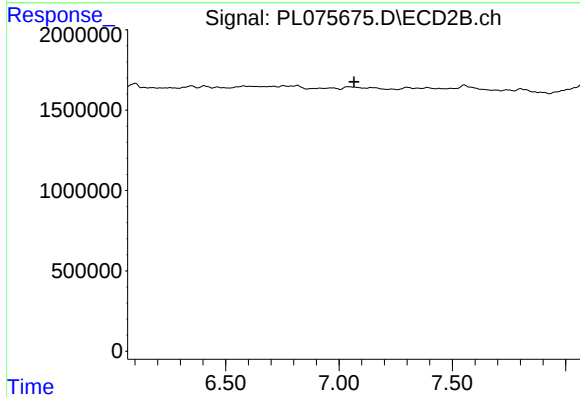
R.T.: 6.404 min
Delta R.T.: 0.004 min
Response: 273783
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

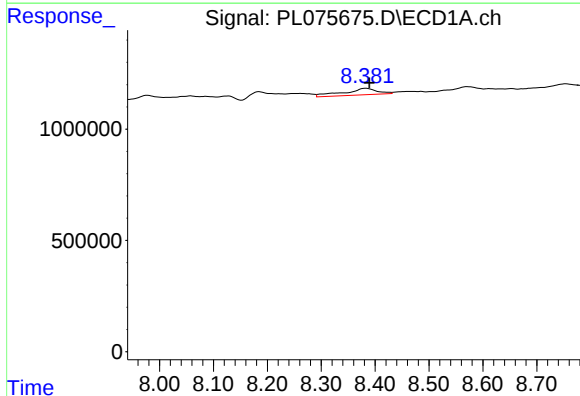
R.T.: 8.127 min
Delta R.T.: 0.007 min
Response: 381024
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



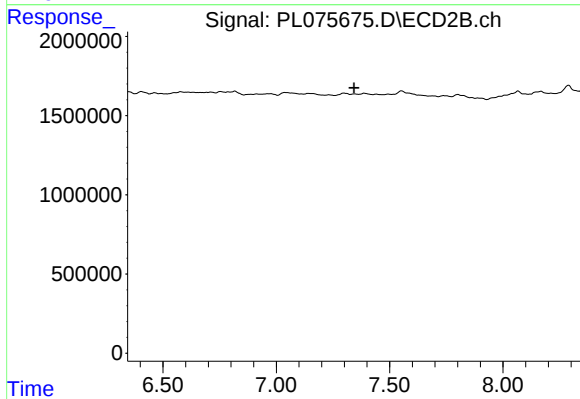
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



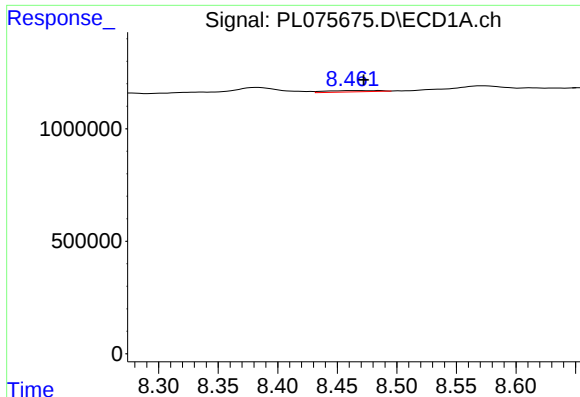
#10 gamma-Chlordane

R.T.: 8.383 min
Delta R.T.: -0.007 min
Response: 1252585
Conc: 1.61 ng/ml



#10 gamma-Chlordane

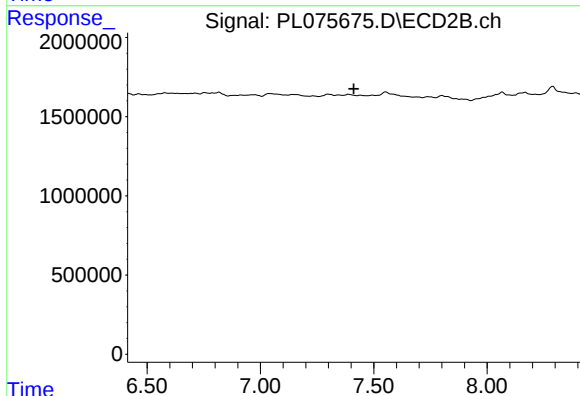
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

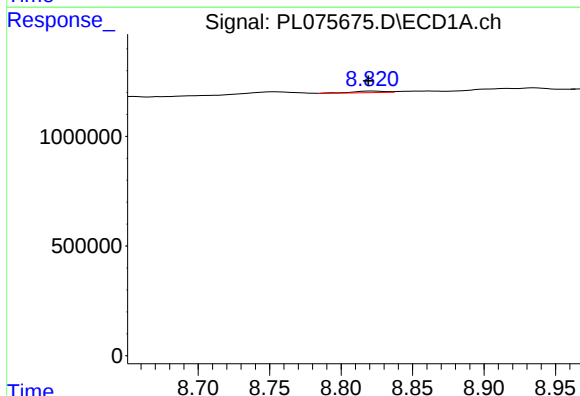
R.T.: 8.486 min
Delta R.T.: 0.014 min
Response: 177520
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



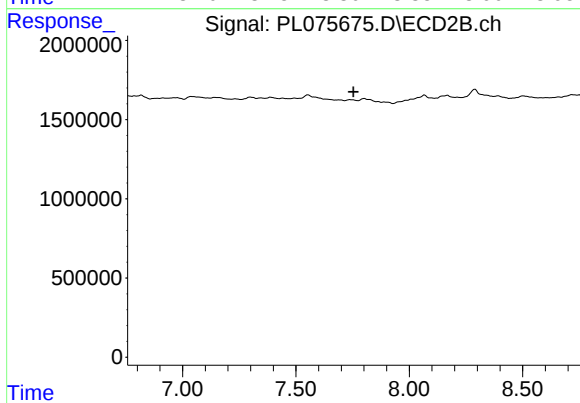
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



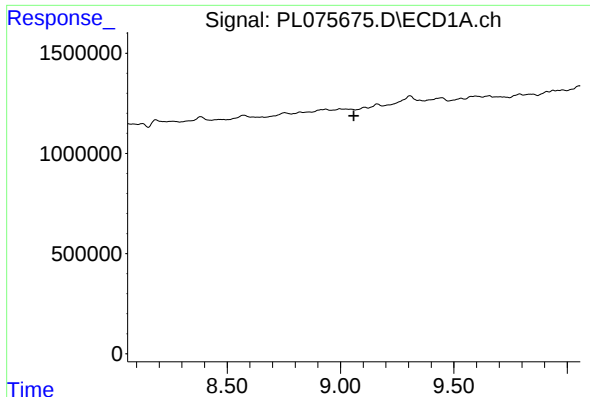
#13 Dieldrin

R.T.: 8.821 min
Delta R.T.: 0.002 min
Response: 116411
Conc: 0.16 ng/ml



#13 Dieldrin

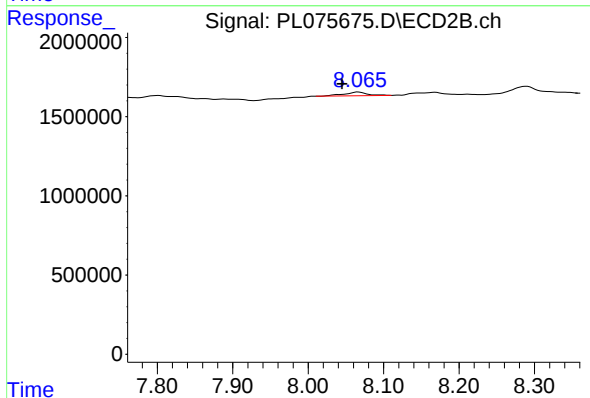
R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.



#14 Endrin

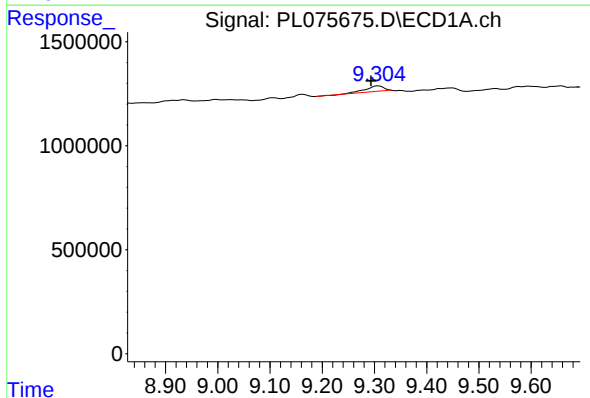
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



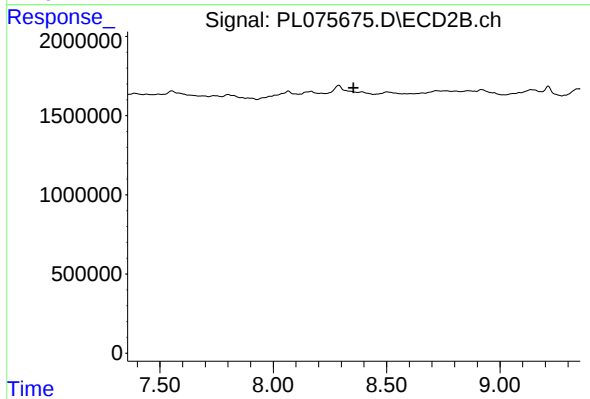
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.021 min
Response: 495592
Conc: 0.36 ng/ml



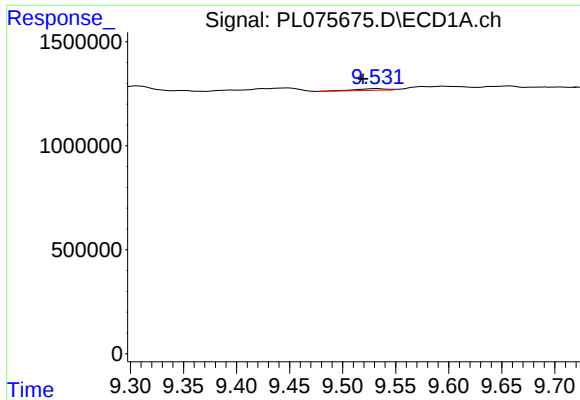
#15 Endosulfan II

R.T.: 9.306 min
Delta R.T.: 0.012 min
Response: 670324
Conc: 1.08 ng/ml



#15 Endosulfan II

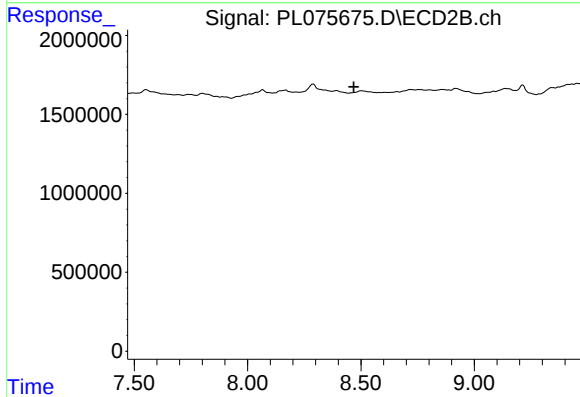
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

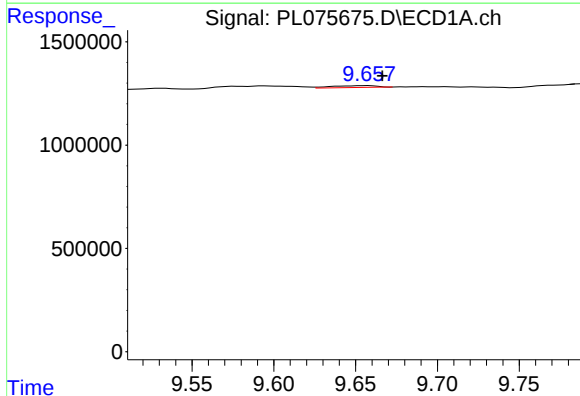
R.T.: 9.532 min
Delta R.T.: 0.013 min
Response: 164459
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



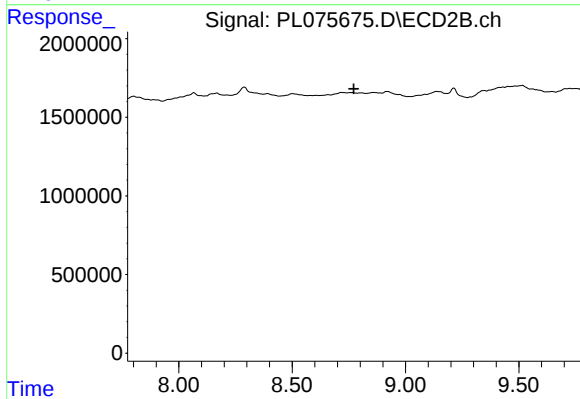
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



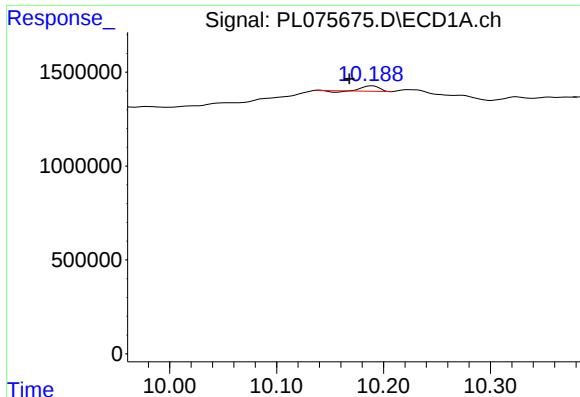
#19 Endosulfan Sulfate

R.T.: 9.658 min
Delta R.T.: -0.009 min
Response: 169221
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

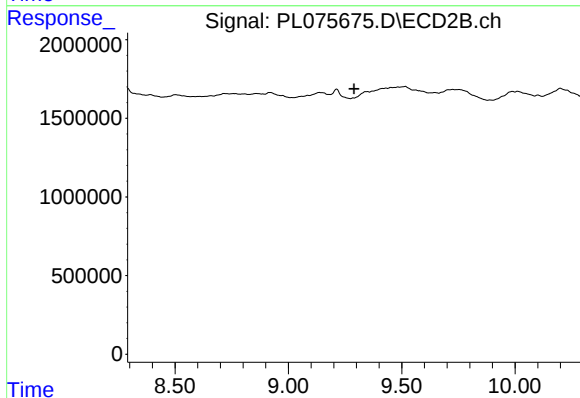
R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



#21 Endrin ketone

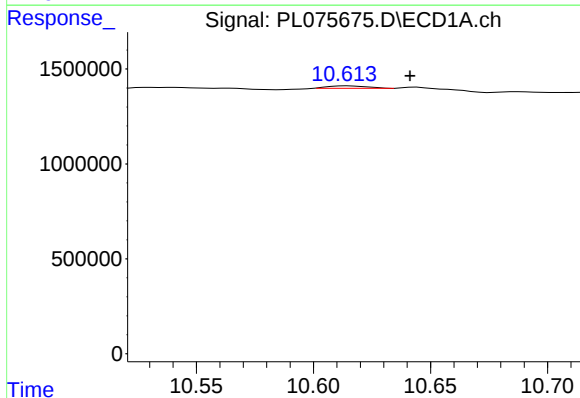
R.T.: 10.190 min
Delta R.T.: 0.021 min
Response: 276621
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



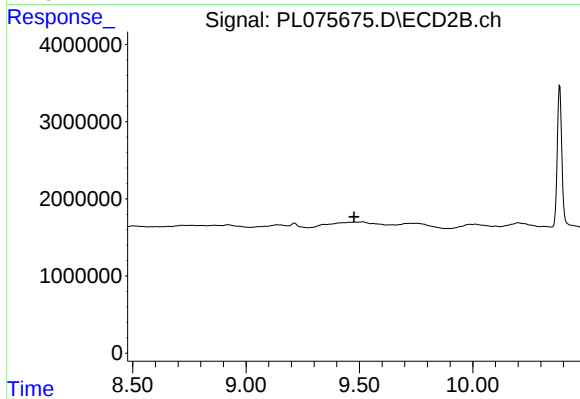
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



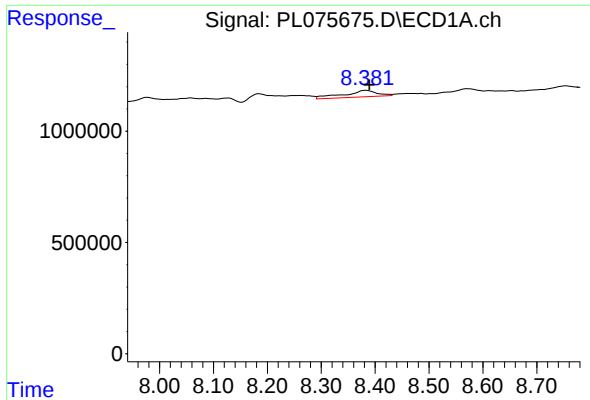
#22 Mirex

R.T.: 10.615 min
Delta R.T.: -0.027 min
Response: 148291
Conc: 0.26 ng/ml



#22 Mirex

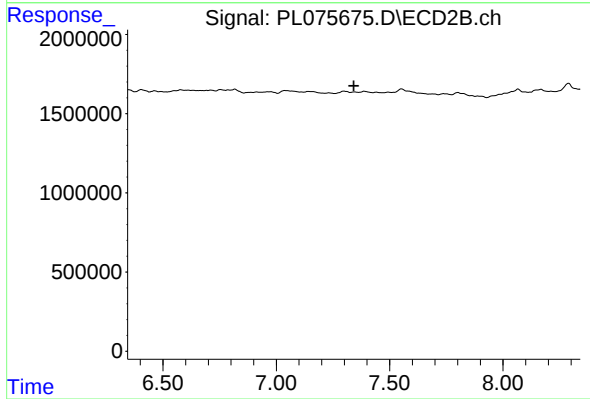
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#25 Chlordane-3

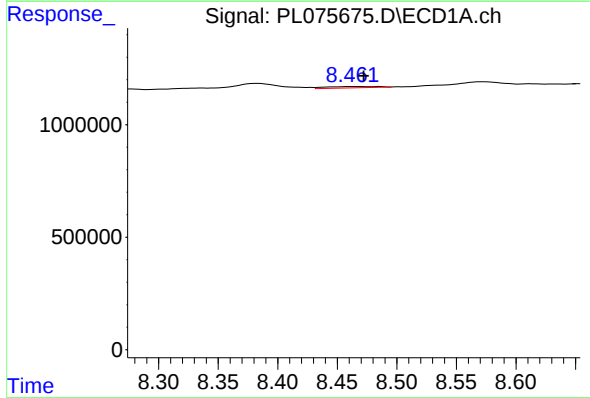
R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 1252585
Conc: 12.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



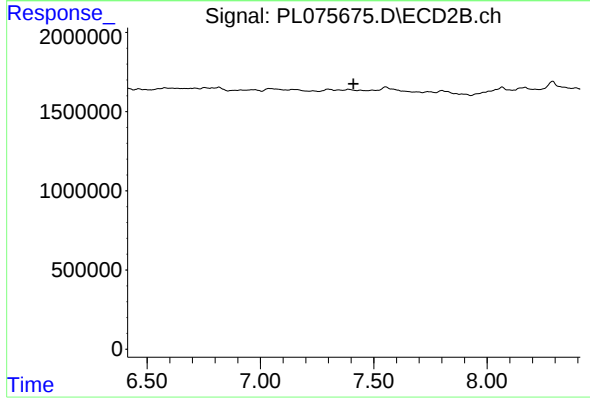
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



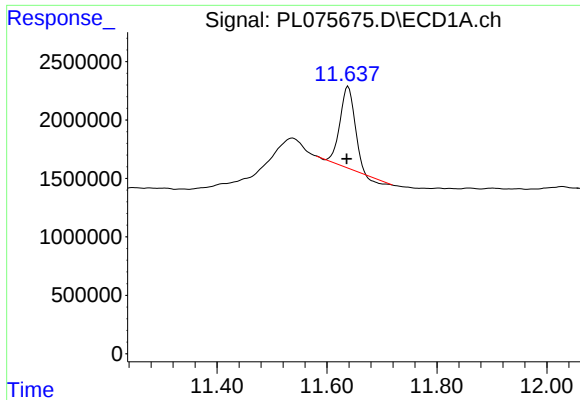
#26 Chlordane-4

R.T.: 8.486 min
Delta R.T.: 0.014 min
Response: 177520
Conc: 1.40 ng/ml



#26 Chlordane-4

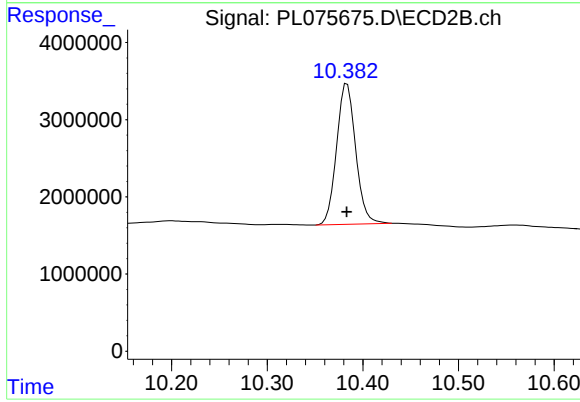
R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.002 min
Response: 12399507
Conc: 20.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 25289349
Conc: 17.95 ng/ml