

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 19:31
 Operator : AR\AJ
 Sample : N3041-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:42:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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	4.639	5506955	15128494	9.370	9.550
28)	SA Decachlor...	11.639	10.388	6398818	15458338	11.934	11.265
Target Compounds							
7)	B delta-BHC	0.000	6.401	0	211843	N.D.	0.099 #
8)	B Heptachlo...	0.000	7.062	0	207048	N.D.	0.113 #
10)	B gamma-Chl...	0.000	7.326f	0	958637	N.D.	0.521 #
12)	B 4,4'-DDE	8.658	7.626	304593	566928	0.524	0.348 #
13)	MA Dieldrin	8.813	7.763	503173	301279	0.794	0.174 #
14)	MA Endrin	0.000	8.065	0	1068386	N.D.	0.686 #
15)	B Endosulfa...	9.271f	8.354	246106	441942	0.436	0.281 #
16)	A 4,4'-DDD	9.203	0.000	2119501	0	4.286	N.D. #
17)	MA 4,4'-DDT	9.519	8.464	381264	4742974	0.655	3.316 #
18)	B Endrin al...	9.437	8.567f	268543	576593	0.611	0.478
19)	B Endosulfa...	0.000	8.775	0	2935167	N.D.	1.961 #
25)	Chlordane-3	0.000	7.326f	0	958637	N.D.	5.256 #
27)	Chlordane-5	0.000	8.127	0	5071505	N.D.	98.442 #

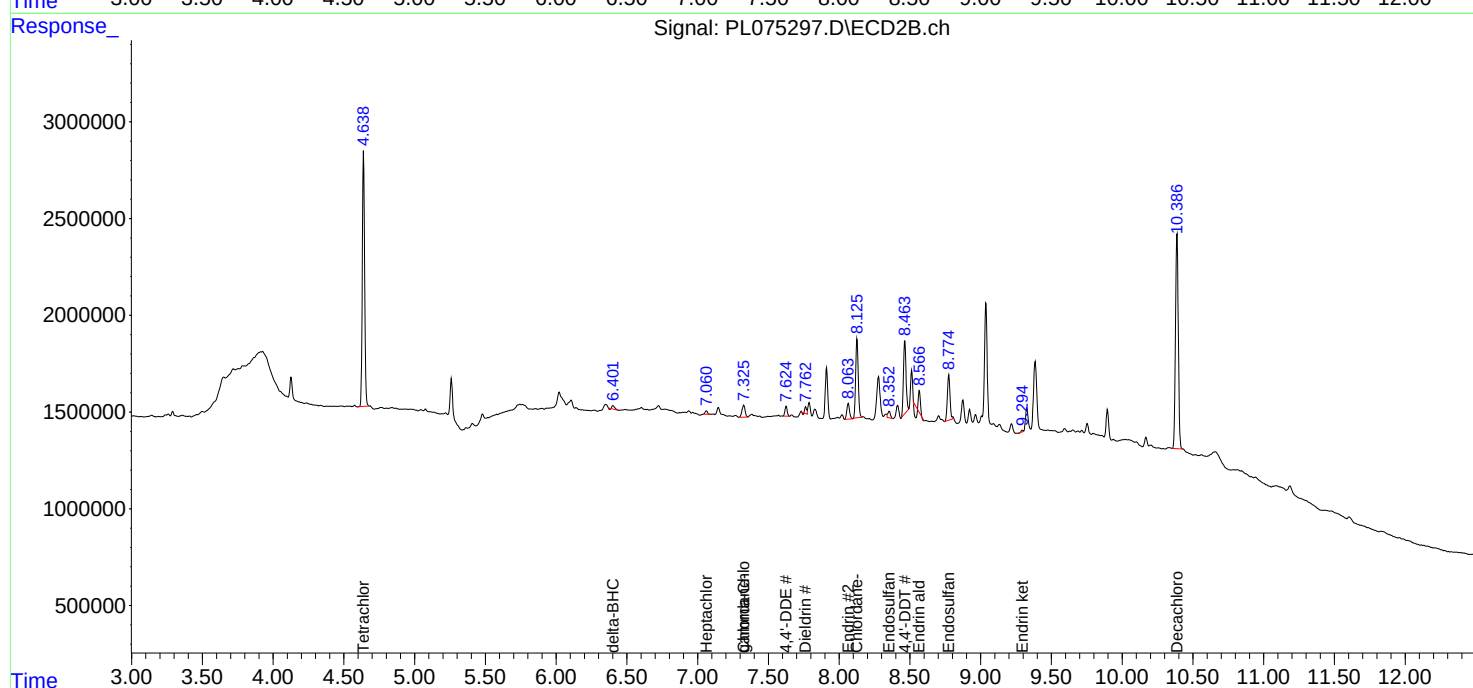
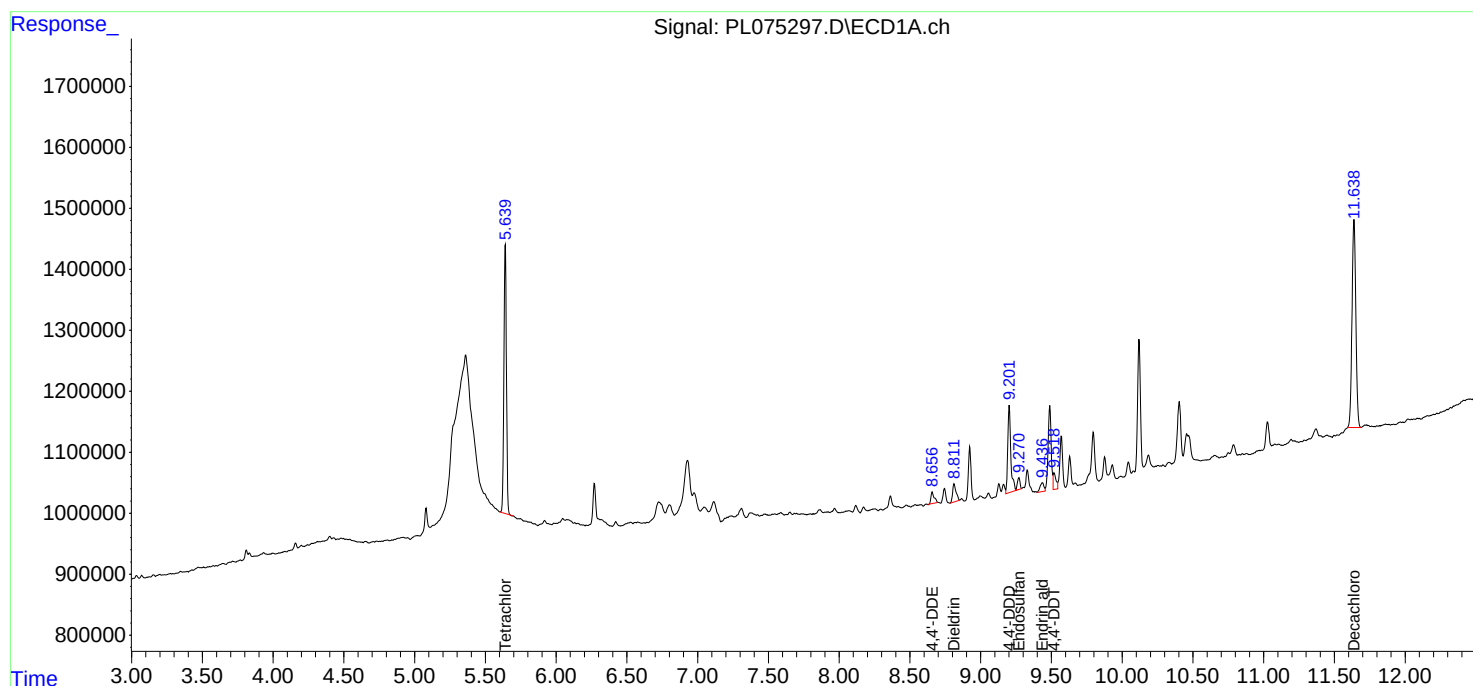
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

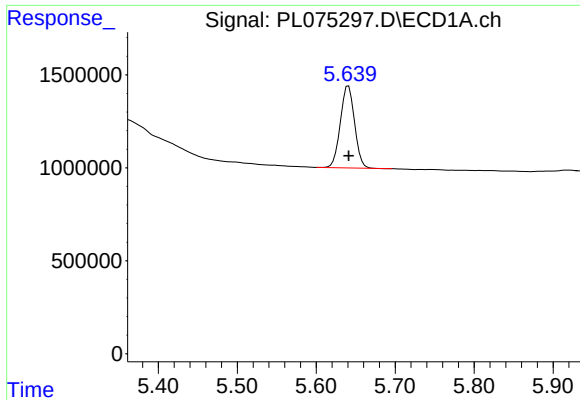
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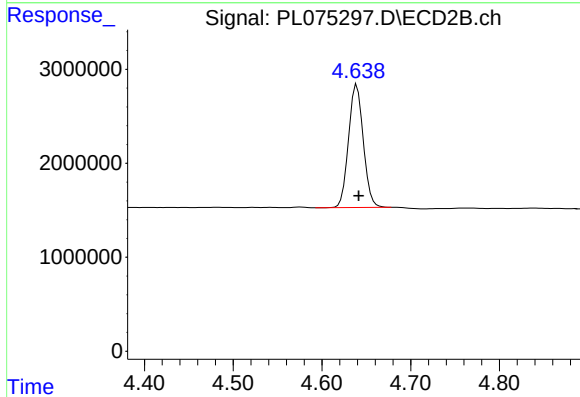




#1 Tetrachloro-m-xylene

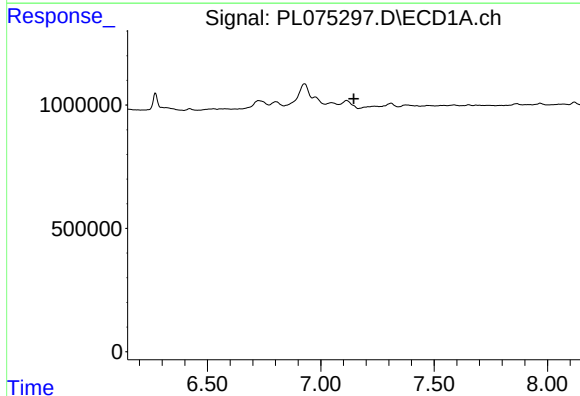
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 5506955
Conc: 9.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



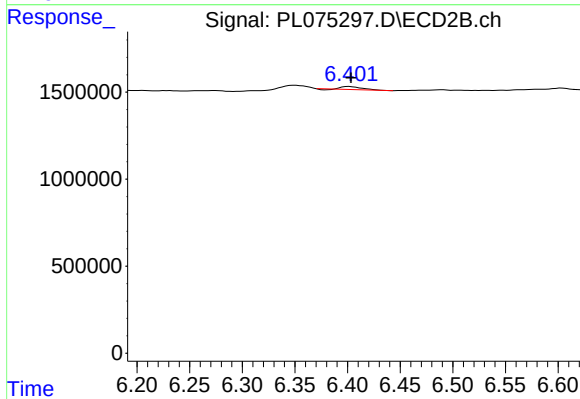
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 15128494
Conc: 9.55 ng/ml



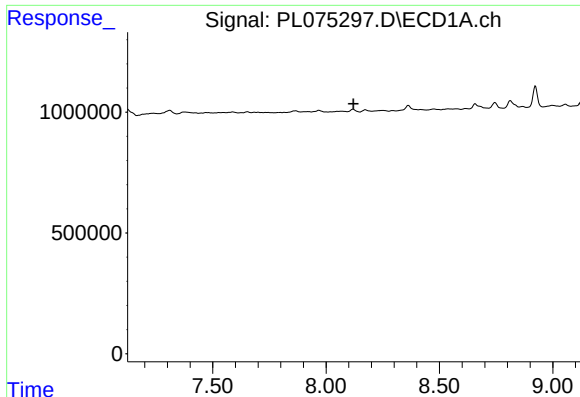
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

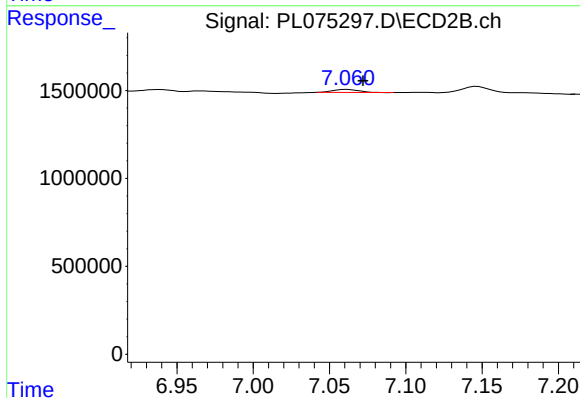
R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 211843
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

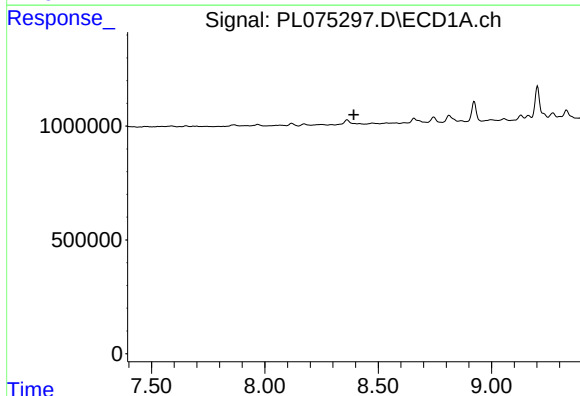
R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



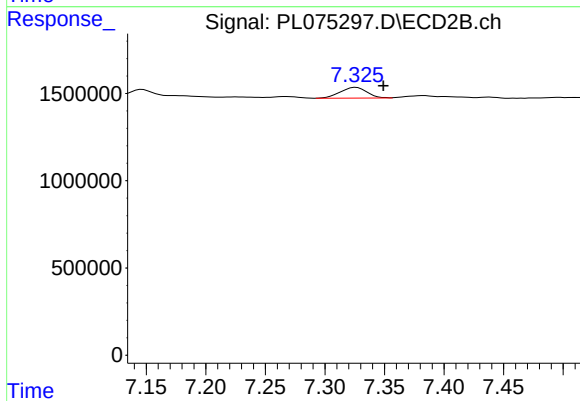
#8 Heptachlor epoxide

R.T.: 7.062 min
Delta R.T.: -0.010 min
Response: 207048
Conc: 0.11 ng/ml



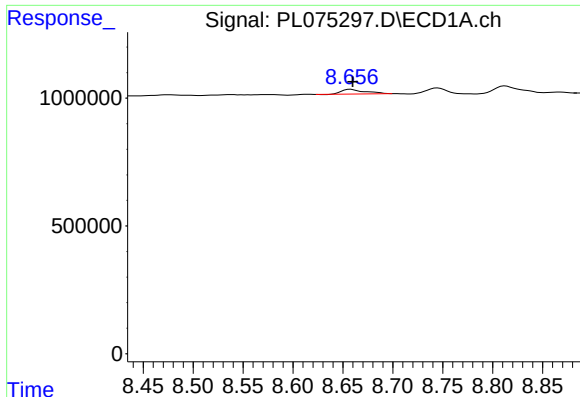
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

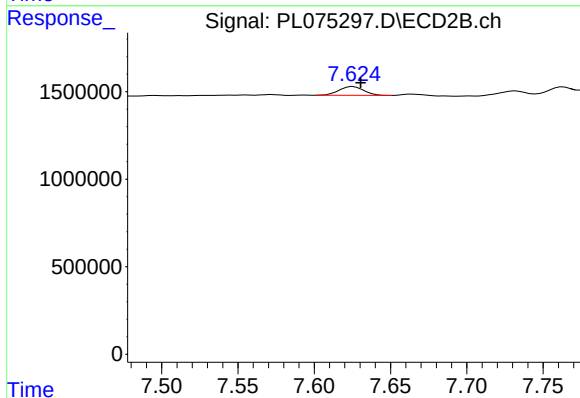
R.T.: 7.326 min
Delta R.T.: -0.023 min
Response: 958637
Conc: 0.52 ng/ml



#12 4,4'-DDE

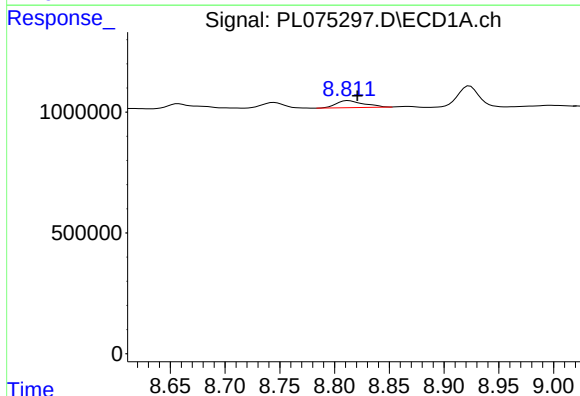
R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 304593
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



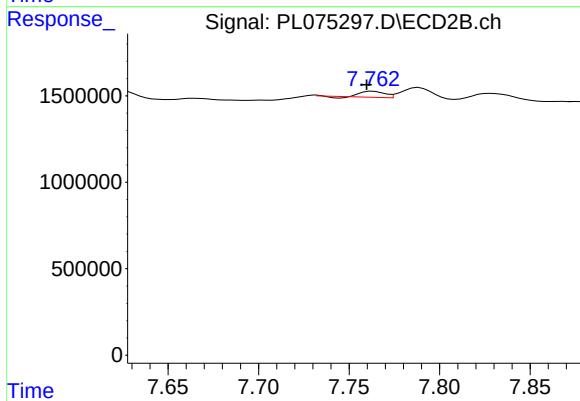
#12 4,4'-DDE

R.T.: 7.626 min
Delta R.T.: -0.005 min
Response: 566928
Conc: 0.35 ng/ml



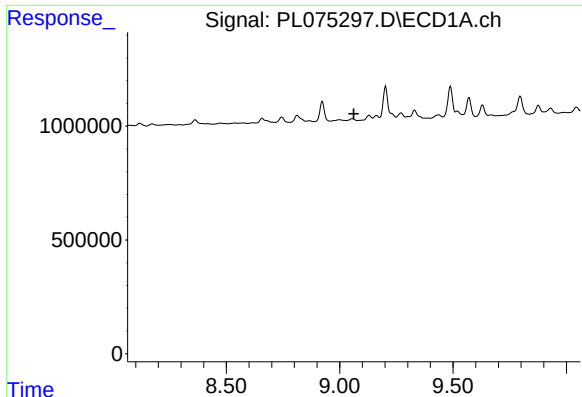
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 503173
Conc: 0.79 ng/ml



#13 Dieldrin

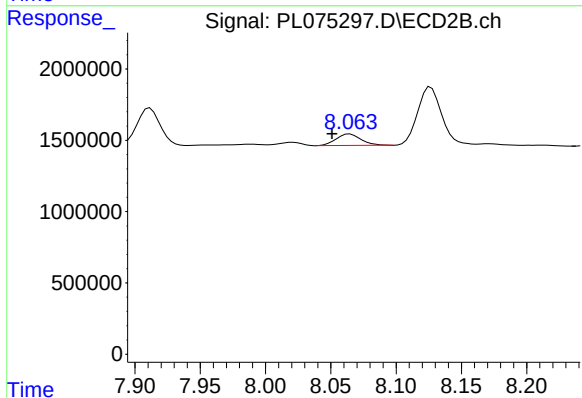
R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 301279
Conc: 0.17 ng/ml



#14 Endrin

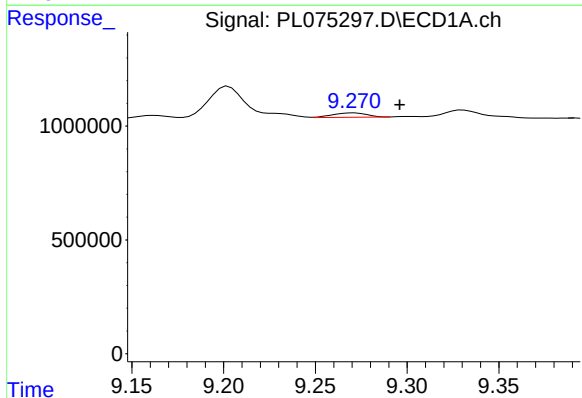
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



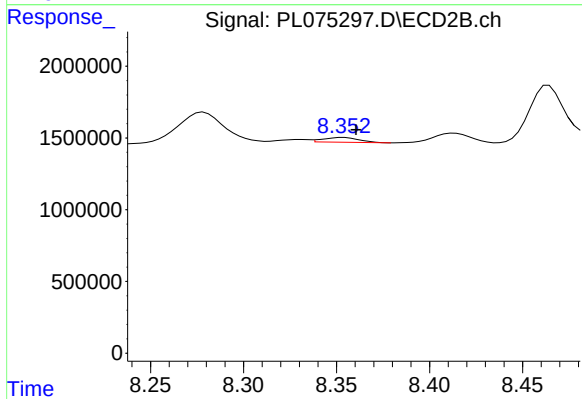
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 1068386
Conc: 0.69 ng/ml



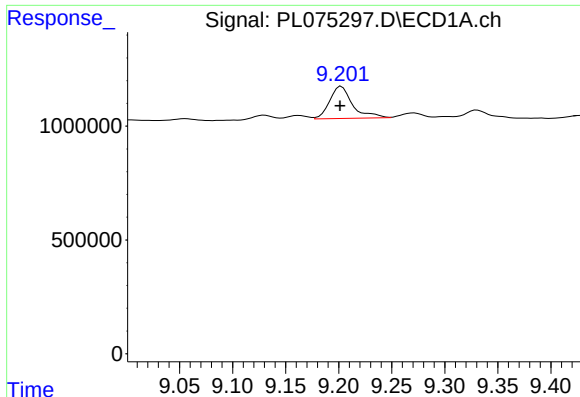
#15 Endosulfan II

R.T.: 9.271 min
Delta R.T.: -0.025 min
Response: 246106
Conc: 0.44 ng/ml



#15 Endosulfan II

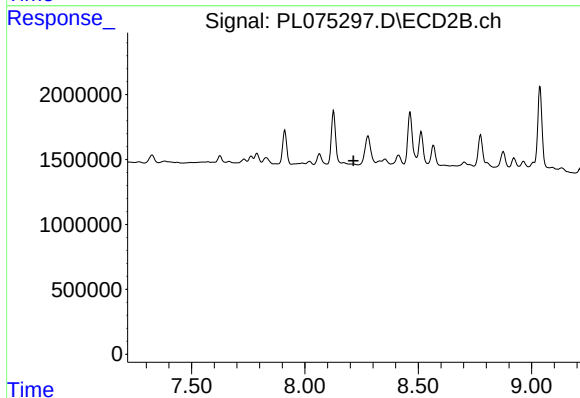
R.T.: 8.354 min
Delta R.T.: -0.007 min
Response: 441942
Conc: 0.28 ng/ml



#16 4,4'-DDD

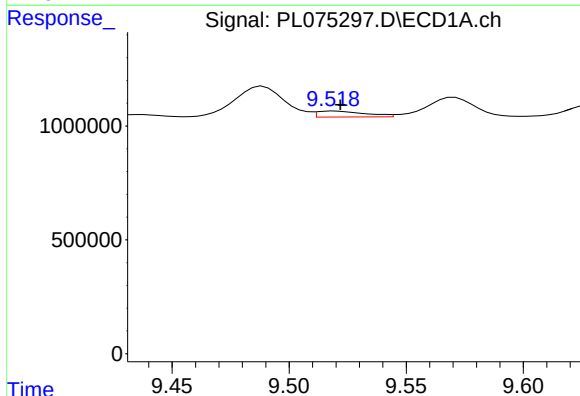
R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 2119501
Conc: 4.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



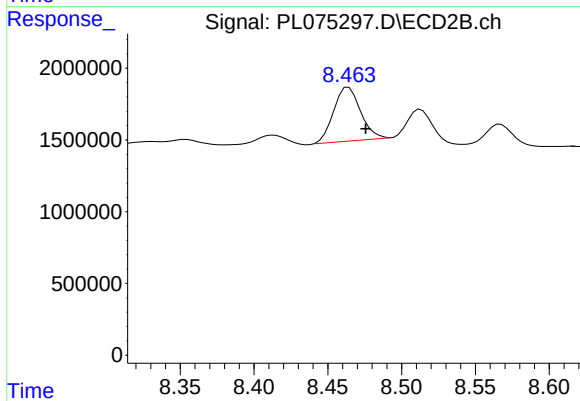
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



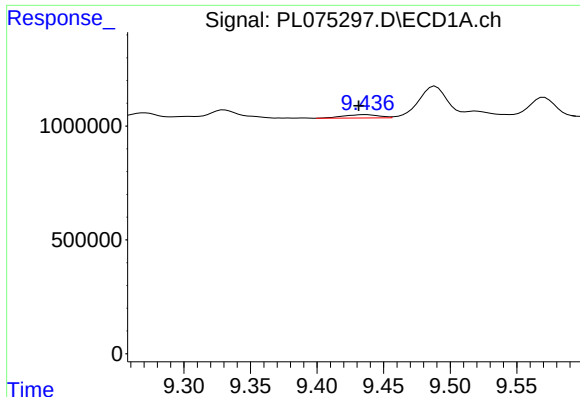
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 381264
Conc: 0.65 ng/ml



#17 4,4'-DDT

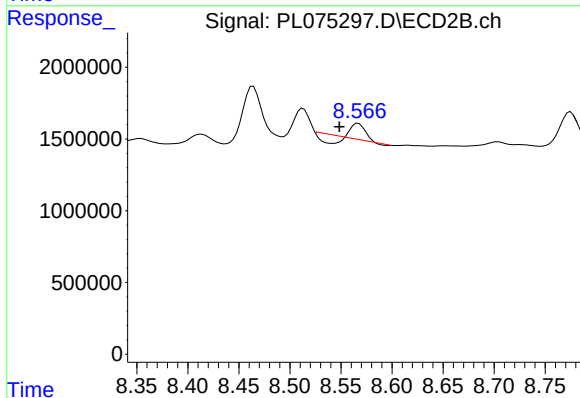
R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 4742974
Conc: 3.32 ng/ml



#18 Endrin aldehyde

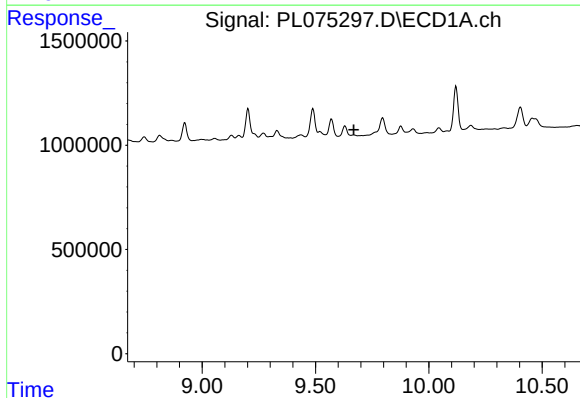
R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 268543
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



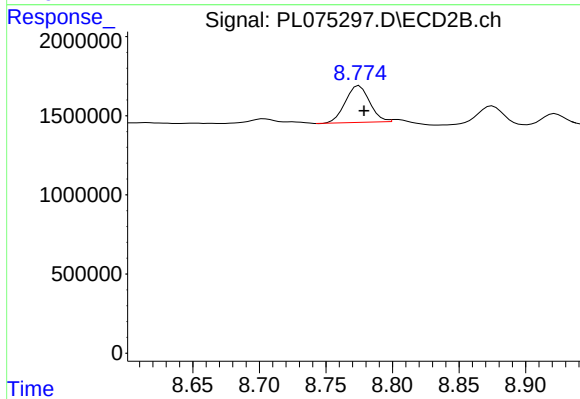
#18 Endrin aldehyde

R.T.: 8.567 min
Delta R.T.: 0.019 min
Response: 576593
Conc: 0.48 ng/ml



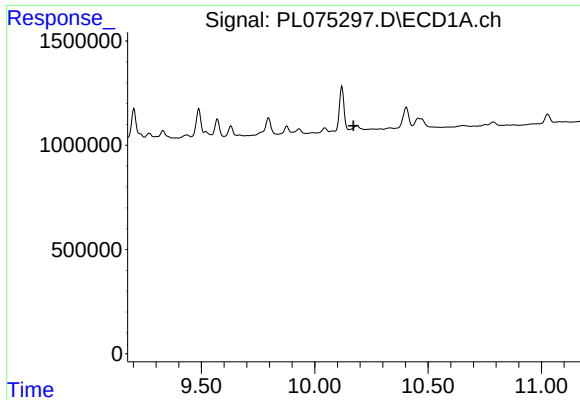
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

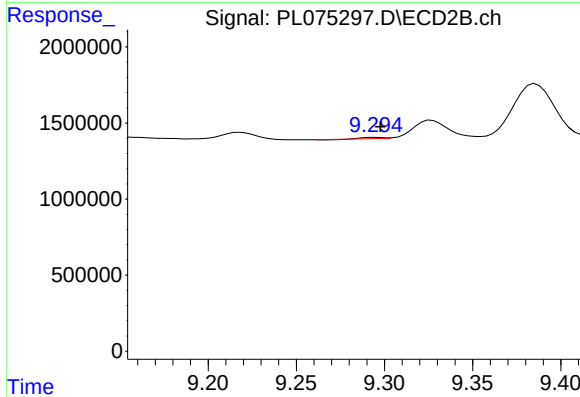
R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 2935167
Conc: 1.96 ng/ml



#21 Endrin ketone

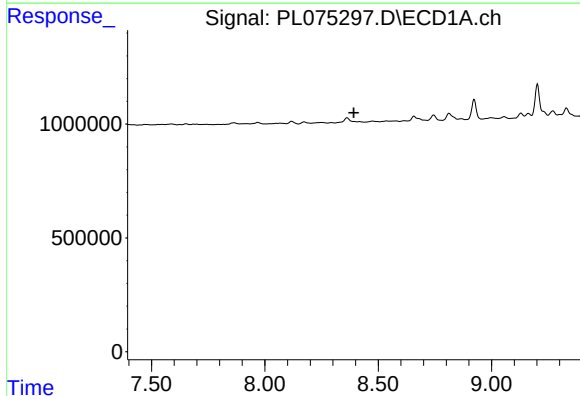
R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: -222255
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



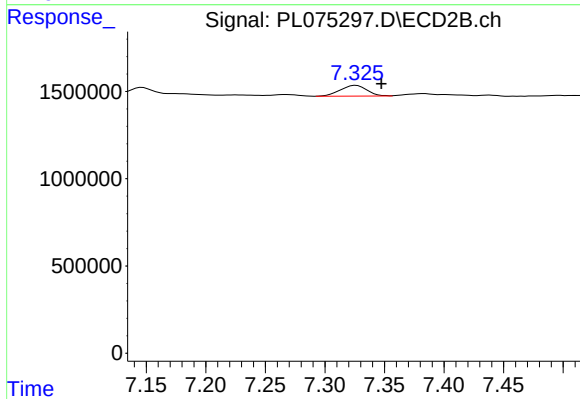
#21 Endrin ketone

R.T.: 9.295 min
Delta R.T.: -0.003 min
Response: 45233
Conc: 0.03 ng/ml



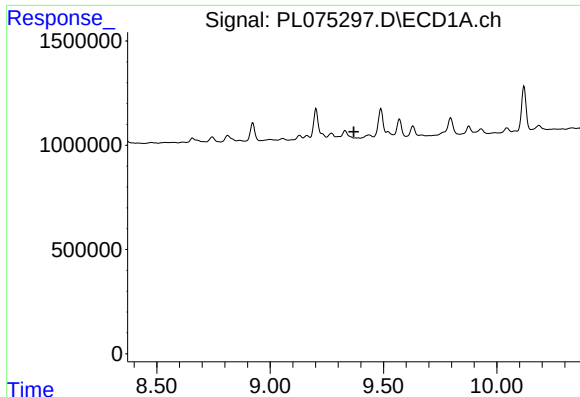
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

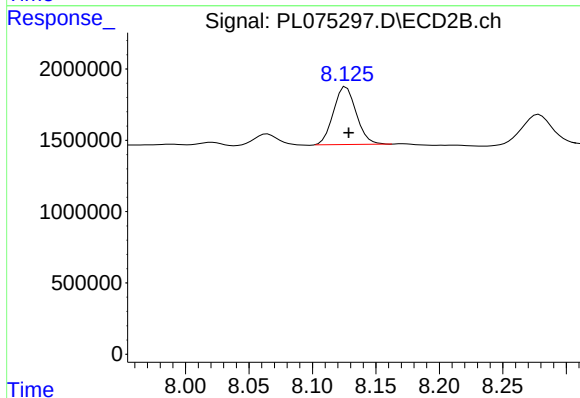
R.T.: 7.326 min
Delta R.T.: -0.021 min
Response: 958637
Conc: 5.26 ng/ml



#27 Chlordane-5

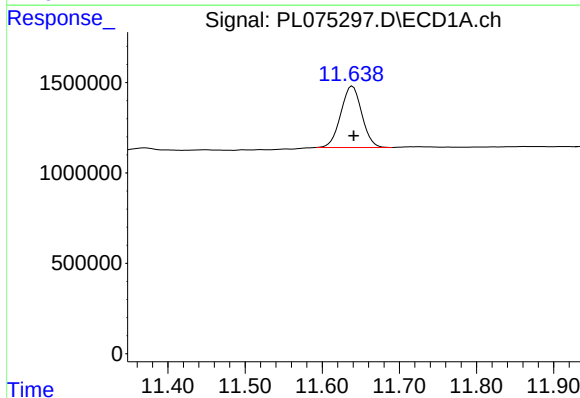
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



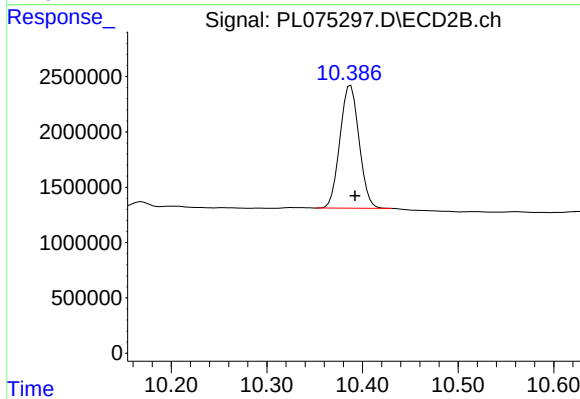
#27 Chlordane-5

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 5071505
Conc: 98.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 6398818
Conc: 11.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.005 min
Response: 15458338
Conc: 11.26 ng/ml