

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 16:47
 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: Jul 07 00:18:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.640	4.628	13674711	37718759	18.081	19.887
28)	SA Decachlor...	11.631	10.367	12346100	34468898	19.620	22.442
Target Compounds							
2)	A alpha-BHC	0.000	5.343	0	2415860	N.D.	0.988 #
4)	MA Heptachlor	0.000	6.134f	0	555144	N.D.	0.245 #
6)	B beta-BHC	0.000	6.134	0	555144	N.D.	0.532 #
7)	B delta-BHC	0.000	6.392	0	329622	N.D.	0.146 #
8)	B Heptachlo...	8.121	0.000	930613	0	1.169	N.D. #
10)	B gamma-Chl...	0.000	7.327	0	309852	N.D.	0.161 #
11)	B alpha-Chl...	0.000	7.391	0	175393	N.D.	0.092 #
13)	MA Dieldrin	0.000	7.738	0	102836	N.D.	0.057 #
14)	MA Endrin	0.000	8.053	0	1113436	N.D.	0.733 #
15)	B Endosulfa...	9.300	0.000	275631	0	0.434	N.D. #
17)	MA 4,4'-DDT	0.000	8.453	0	165560	N.D.	0.112 #
21)	B Endrin ke...	10.182	0.000	797439	0	1.106	N.D. #
24)	Chlordane-2	0.000	6.651	0	2131428	N.D.	30.652 #
25)	Chlordane-3	0.000	7.327	0	309852	N.D.	1.757 #
26)	Chlordane-4	0.000	7.391	0	175393	N.D.	0.930 #
27)	Chlordane-5	0.000	8.140f	0	1131022	N.D.	24.720 #

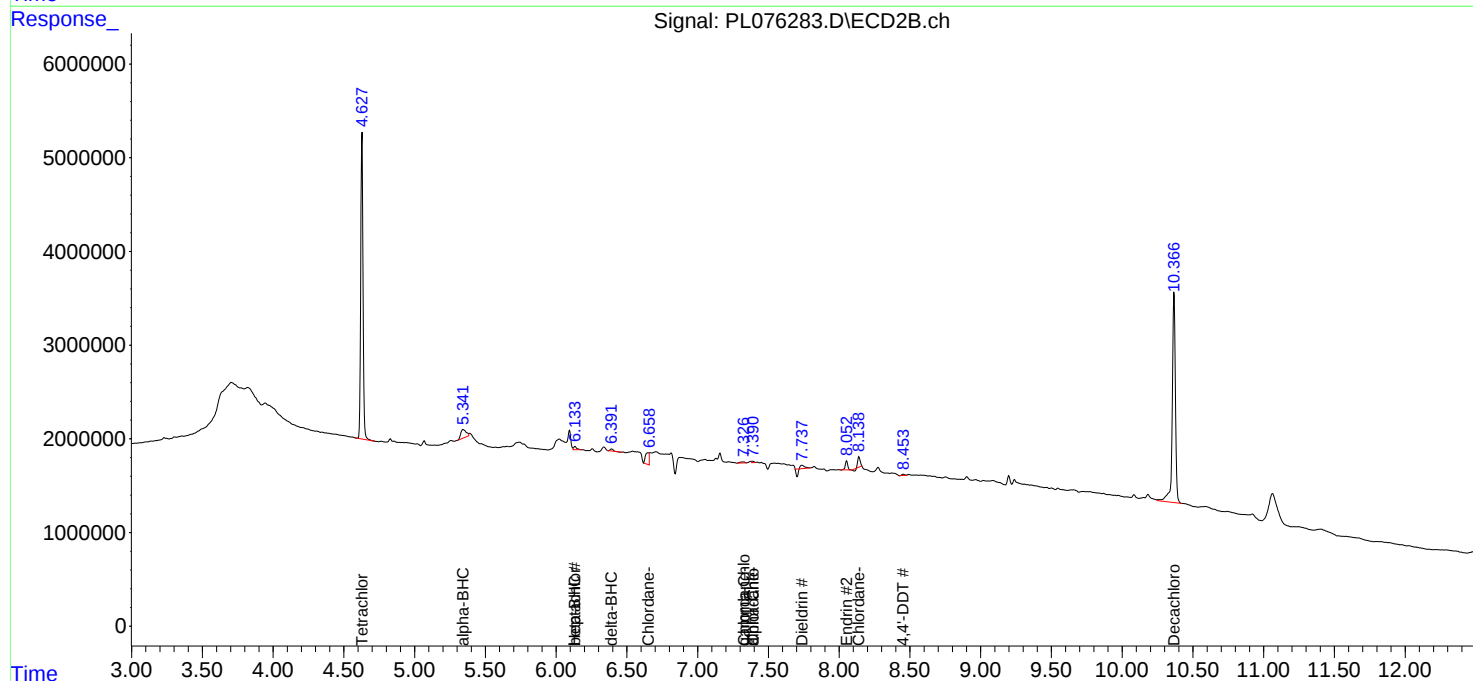
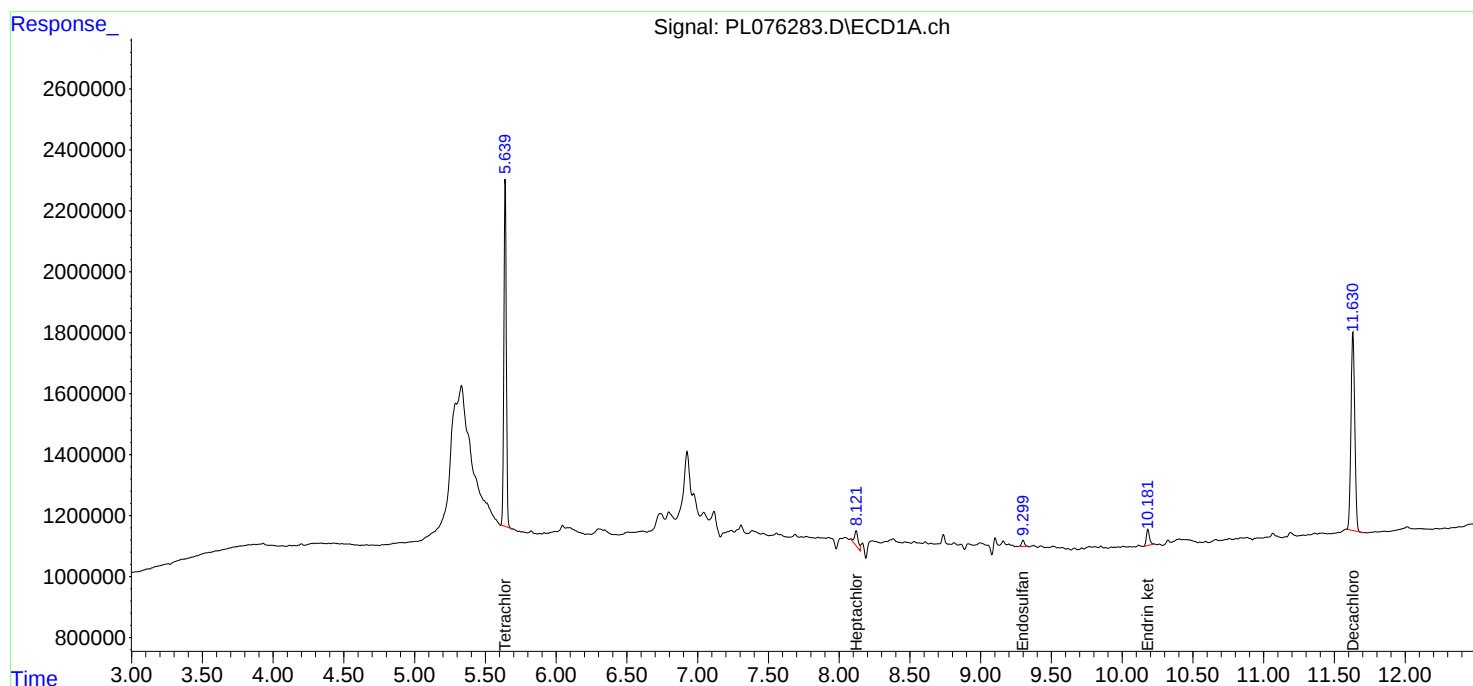
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

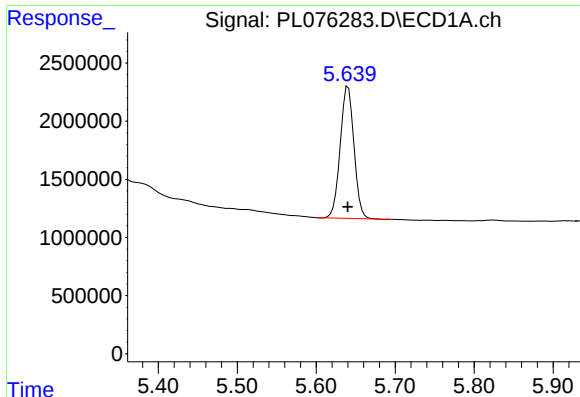
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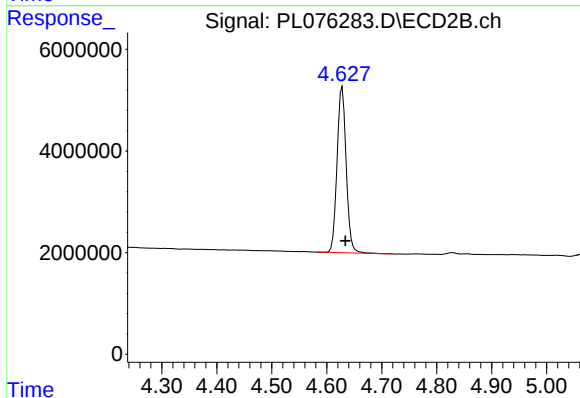




#1 Tetrachloro-m-xylene

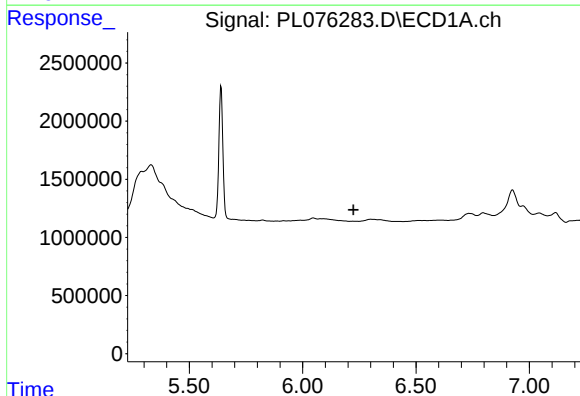
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 13674711
Conc: 18.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



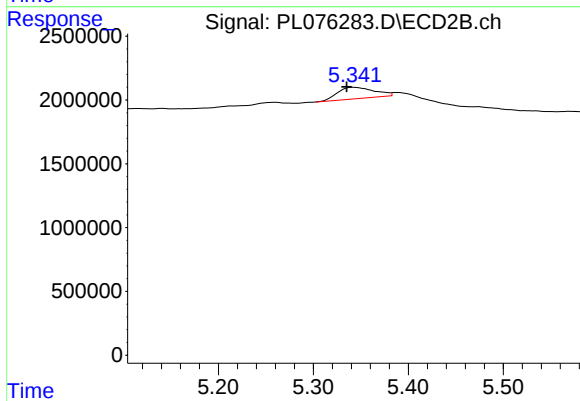
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.006 min
Response: 37718759
Conc: 19.89 ng/ml



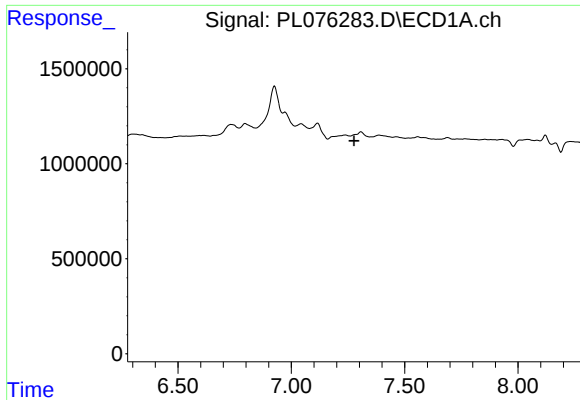
#2 alpha-BHC

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



#2 alpha-BHC

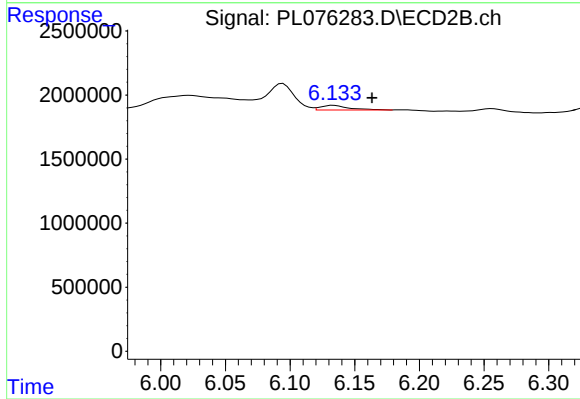
R.T.: 5.343 min
Delta R.T.: 0.007 min
Response: 2415860
Conc: 0.99 ng/ml



#4 Heptachlor

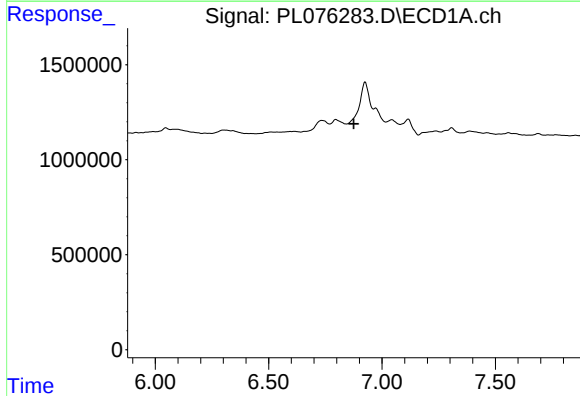
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



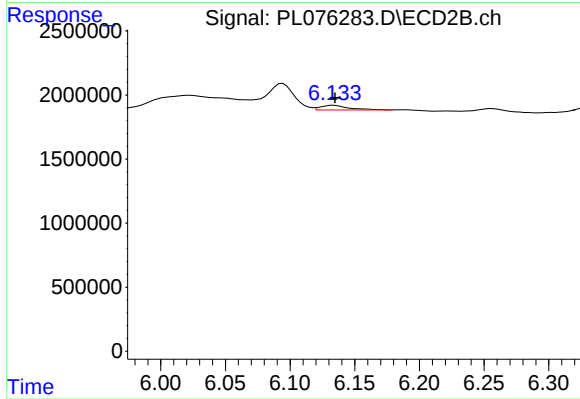
#4 Heptachlor

R.T.: 6.134 min
Delta R.T.: -0.029 min
Response: 555144
Conc: 0.24 ng/ml



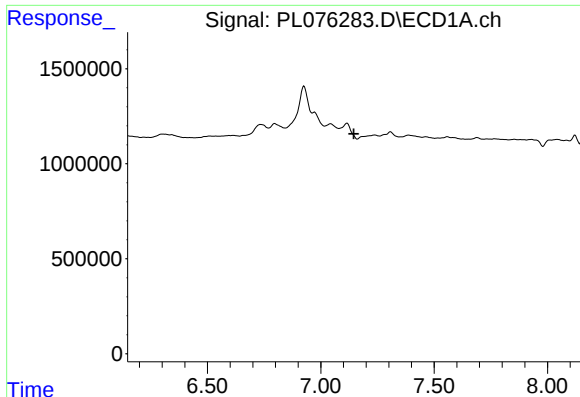
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#6 beta-BHC

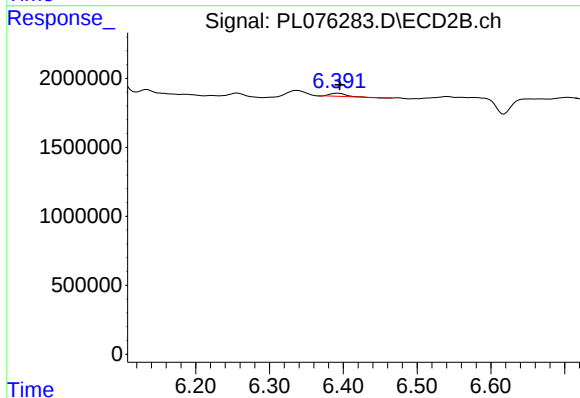
R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 555144
Conc: 0.53 ng/ml



#7 delta-BHC

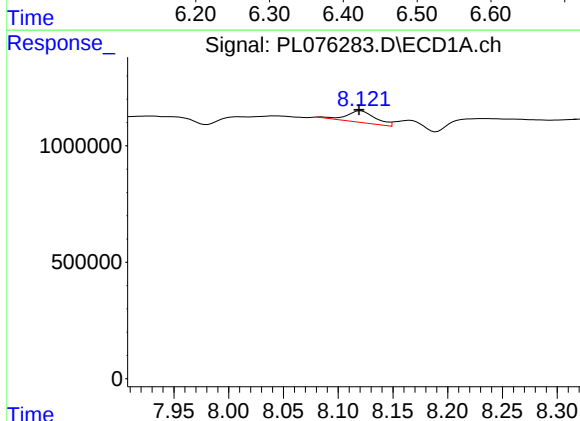
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



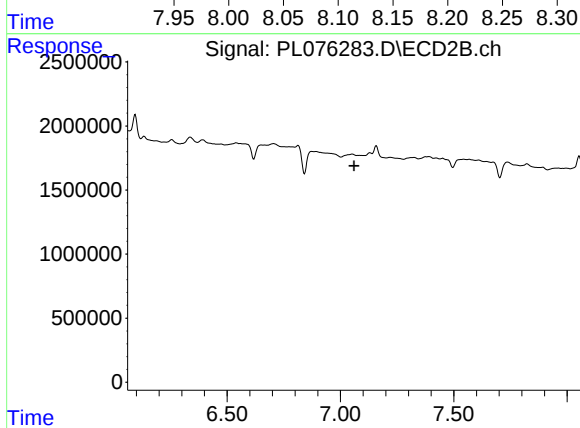
#7 delta-BHC

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 329622
Conc: 0.15 ng/ml



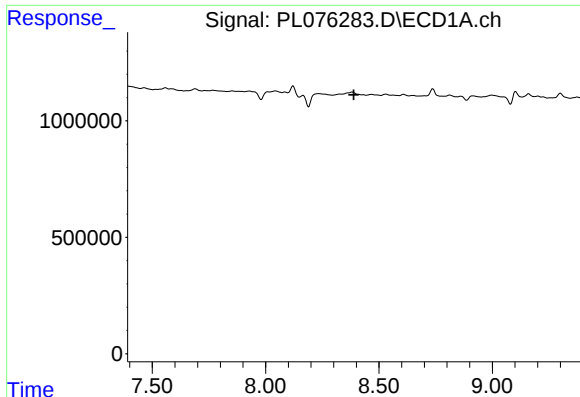
#8 Heptachlor epoxide

R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 930613
Conc: 1.17 ng/ml



#8 Heptachlor epoxide

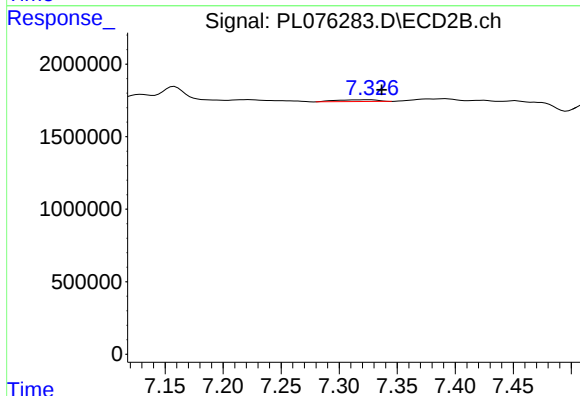
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

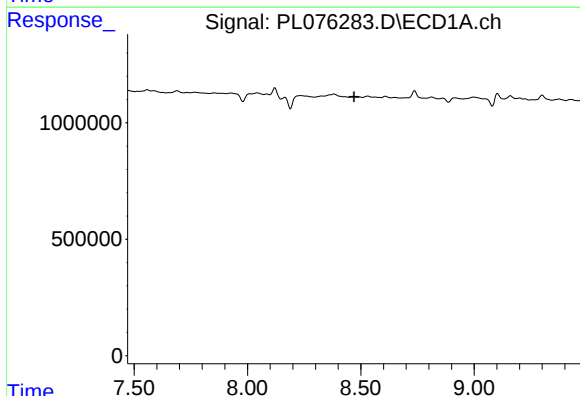
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



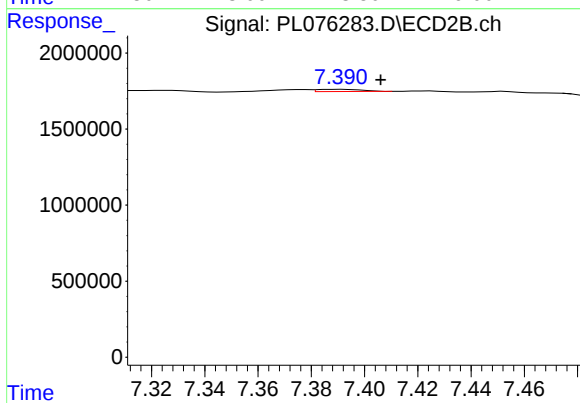
#10 gamma-Chlordane

R.T.: 7.327 min
Delta R.T.: -0.010 min
Response: 309852
Conc: 0.16 ng/ml



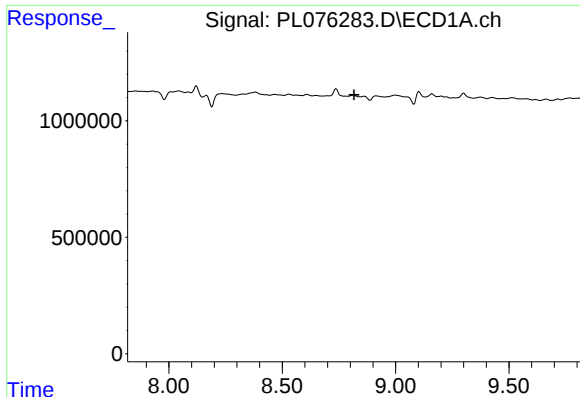
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

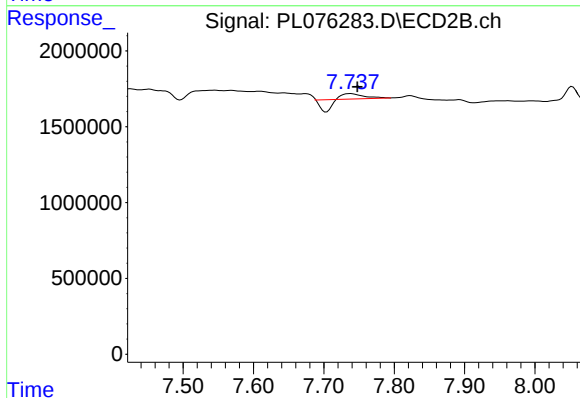
R.T.: 7.391 min
Delta R.T.: -0.015 min
Response: 175393
Conc: 0.09 ng/ml



#13 Dieldrin

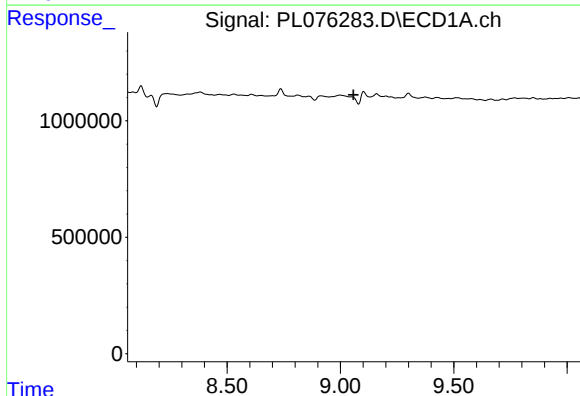
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



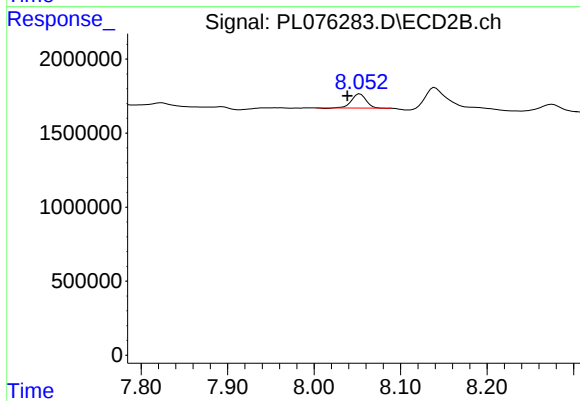
#13 Dieldrin

R.T.: 7.738 min
Delta R.T.: -0.009 min
Response: 102836
Conc: 0.06 ng/ml



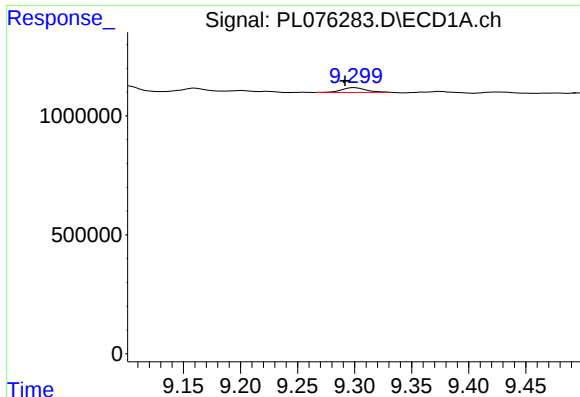
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

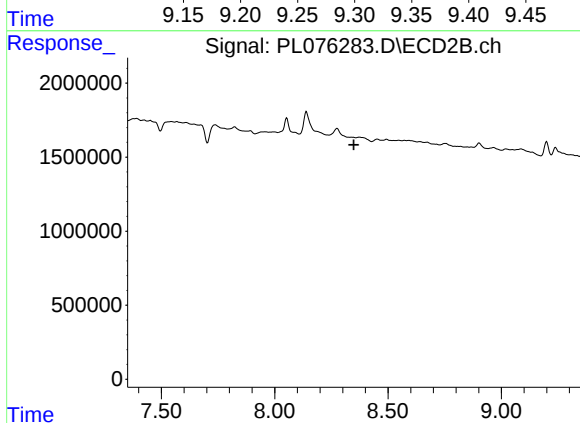
R.T.: 8.053 min
Delta R.T.: 0.015 min
Response: 1113436
Conc: 0.73 ng/ml



#15 Endosulfan II

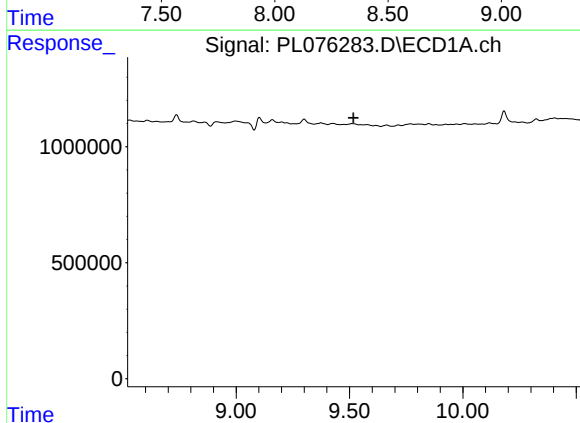
R.T.: 9.300 min
Delta R.T.: 0.008 min
Response: 275631
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



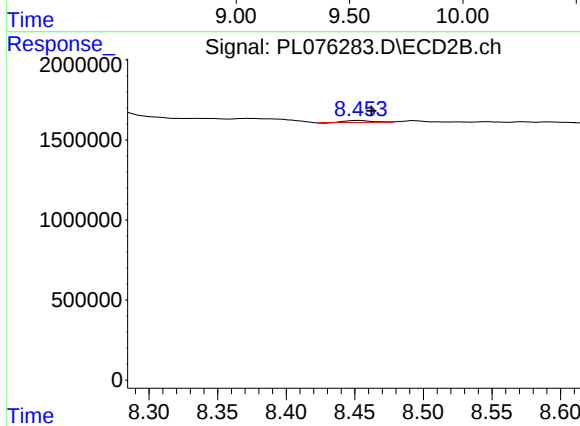
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



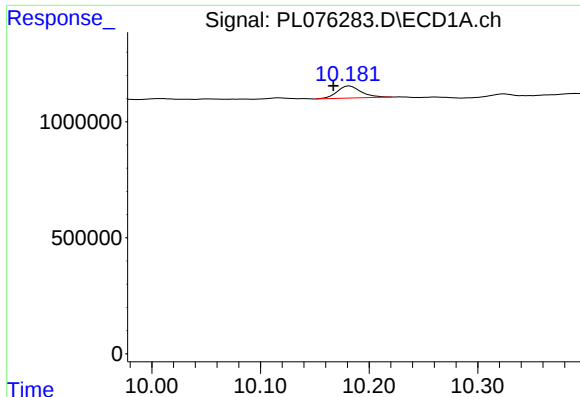
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.518 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

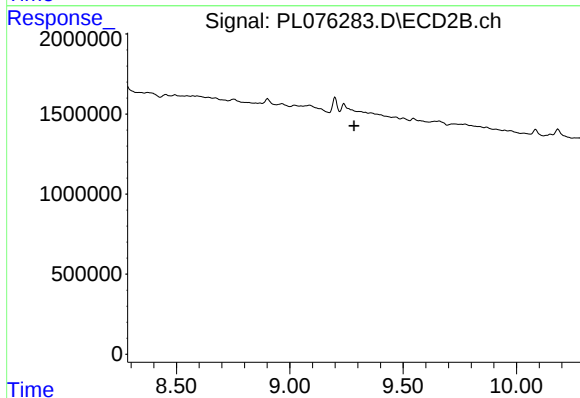
R.T.: 8.453 min
Delta R.T.: -0.009 min
Response: 165560
Conc: 0.11 ng/ml



#21 Endrin ketone

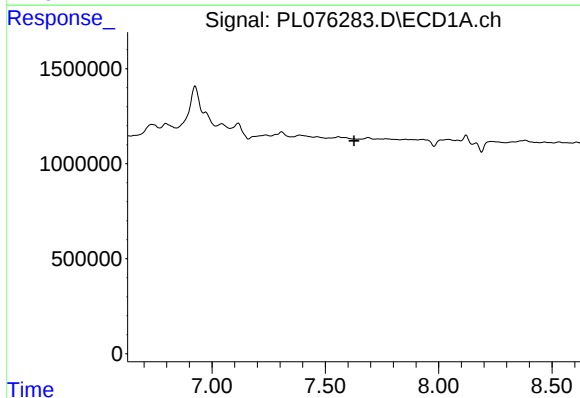
R.T.: 10.182 min
Delta R.T.: 0.015 min
Response: 797439
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



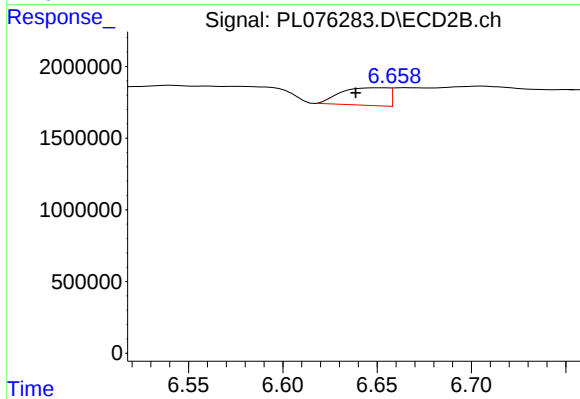
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



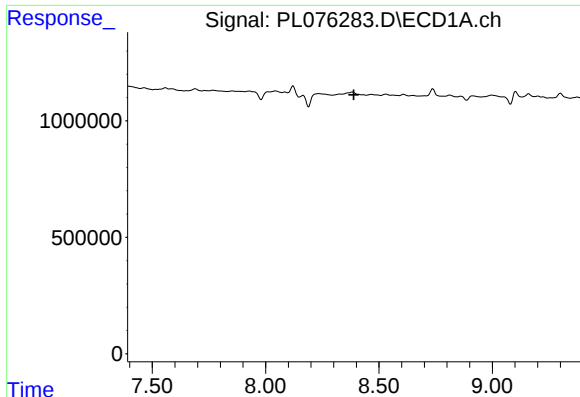
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

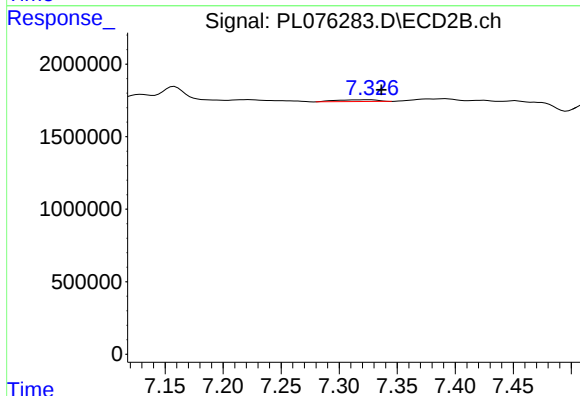
R.T.: 6.651 min
Delta R.T.: 0.012 min
Response: 2131428
Conc: 30.65 ng/ml



#25 Chlordane-3

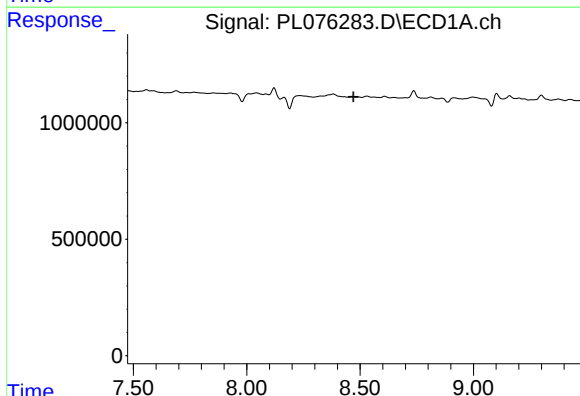
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



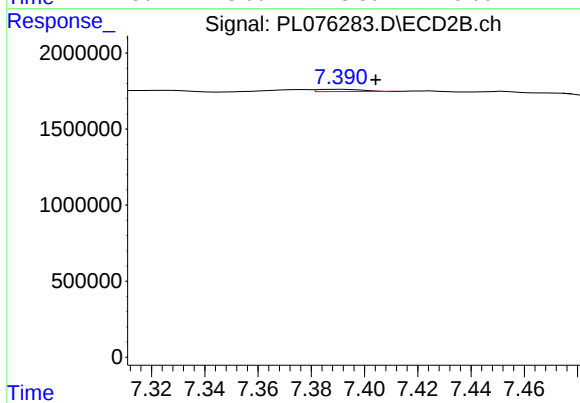
#25 Chlordane-3

R.T.: 7.327 min
Delta R.T.: -0.010 min
Response: 309852
Conc: 1.76 ng/ml



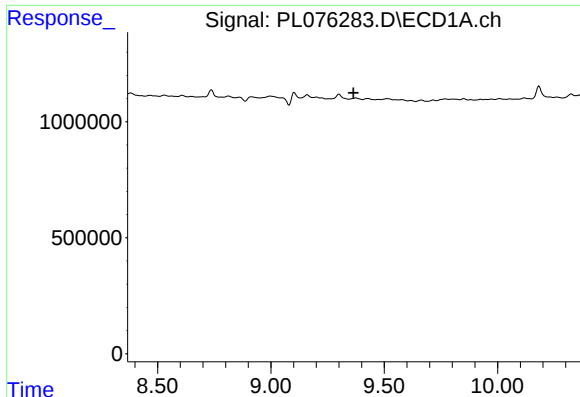
#26 Chlordane-4

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



#26 Chlordane-4

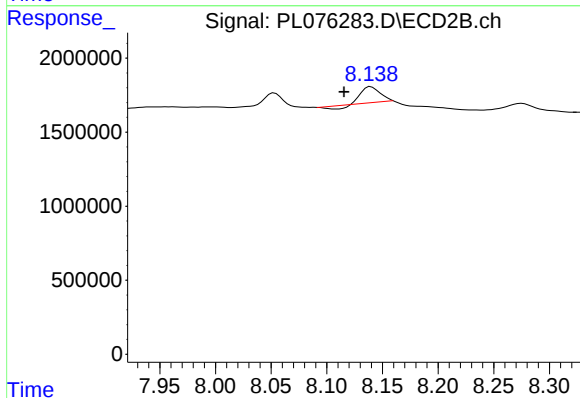
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 175393
Conc: 0.93 ng/ml



#27 Chlordane-5

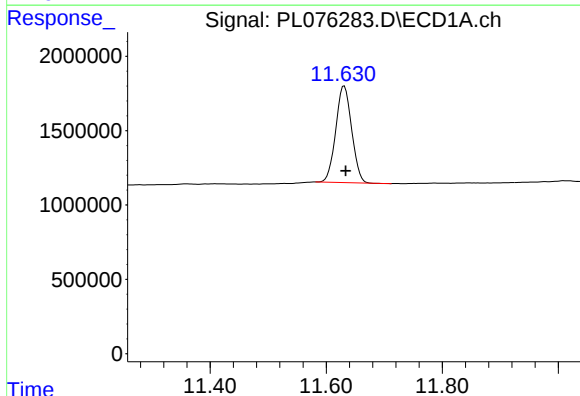
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



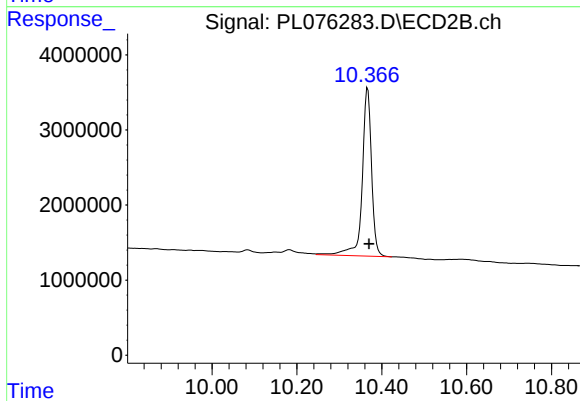
#27 Chlordane-5

R.T.: 8.140 min
Delta R.T.: 0.024 min
Response: 1131022
Conc: 24.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: -0.003 min
Response: 12346100
Conc: 19.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.003 min
Response: 34468898
Conc: 22.44 ng/ml