

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 18:47
 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 08 00:03:15 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...	5.637	4.624	14634161	39799487	19.349	20.985
28)	SA Decachlor...	11.624	10.359	13534037	36735451	21.508	23.918
Target Compounds							
2)	A alpha-BHC	0.000	5.342	0	1566679	N.D.	0.641 #
4)	MA Heptachlor	7.305f	0.000	402294	0	0.439	N.D. #
6)	B beta-BHC	0.000	6.129	0	722781	N.D.	0.693 #
7)	B delta-BHC	0.000	6.388	0	454524	N.D.	0.201 #
8)	B Heptachlo...	8.117	0.000	2261451	0	2.840	N.D. #
10)	B gamma-Chl...	0.000	7.323	0	312671	N.D.	0.163 #
13)	MA Dieldrin	0.000	7.733	0	592062	N.D.	0.329 #
14)	MA Endrin	0.000	8.047	0	1474809	N.D.	0.970 #
15)	B Endosulfa...	9.297	0.000	314782	0	0.496	N.D. #
17)	MA 4,4'-DDT	0.000	8.444f	0	298581	N.D.	0.202 #
18)	B Endrin al...	0.000	8.545	0	136527	N.D.	0.114 #
19)	B Endosulfa...	0.000	8.748f	0	295369	N.D.	0.193 #
21)	B Endrin ke...	10.176	0.000	648656	0	0.900	N.D. #
25)	Chlordane-3	0.000	7.323	0	312671	N.D.	1.773 #
26)	Chlordane-4	0.000	7.375f	0	322109	N.D.	1.709 #

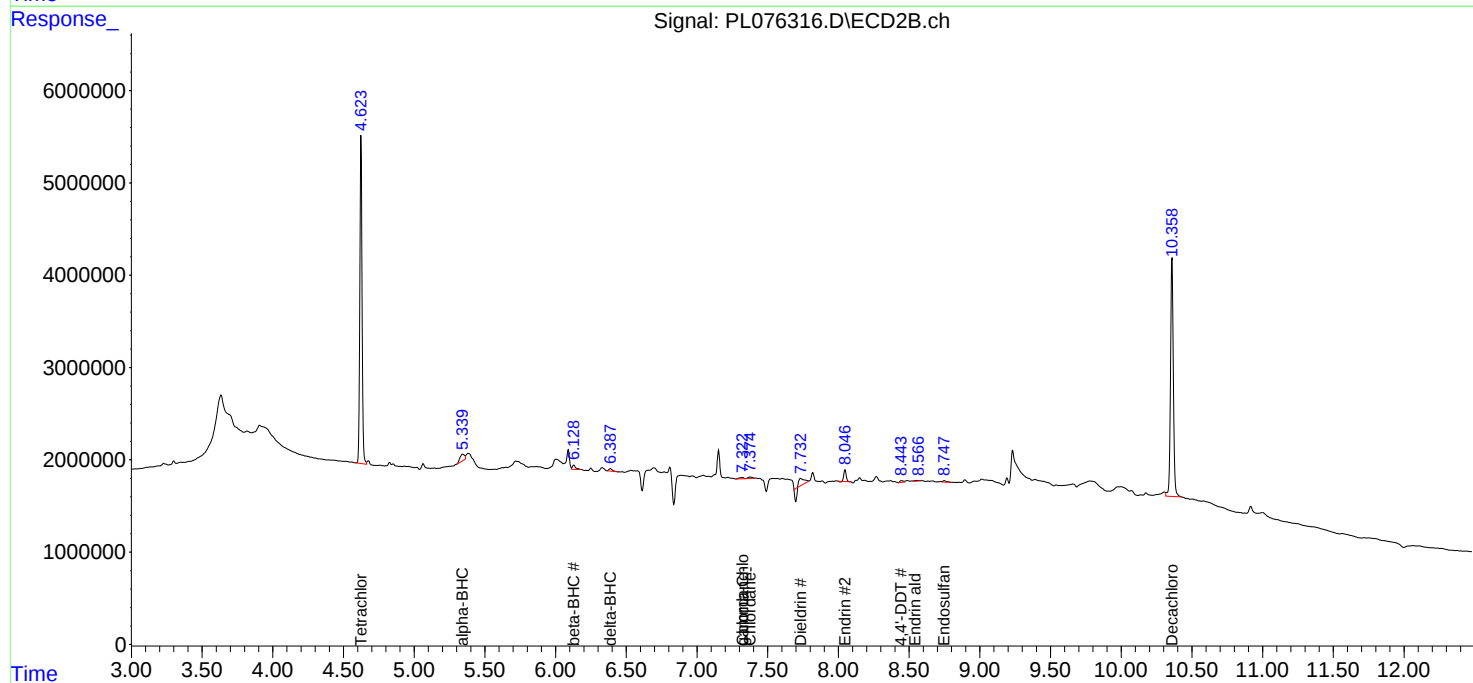
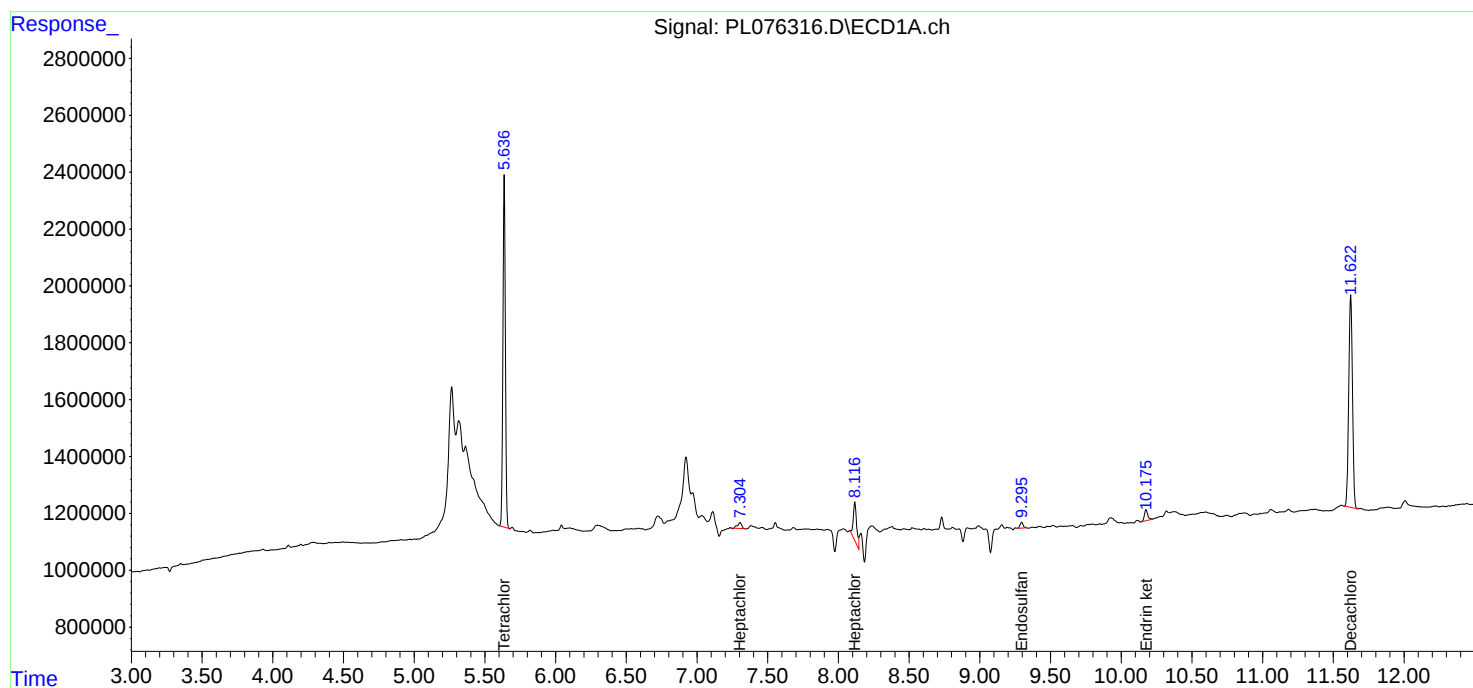
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

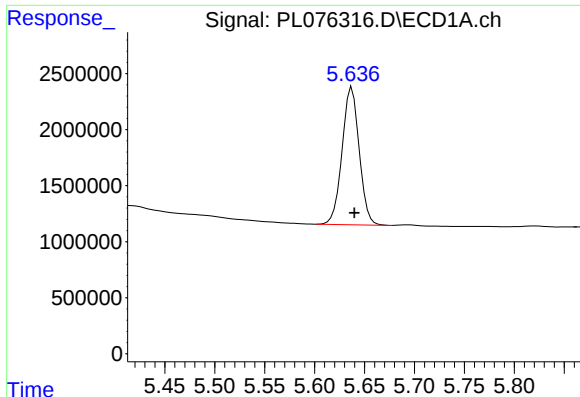
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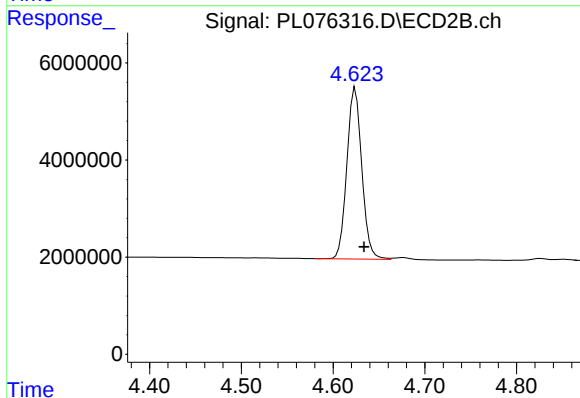




#1 Tetrachloro-m-xylene

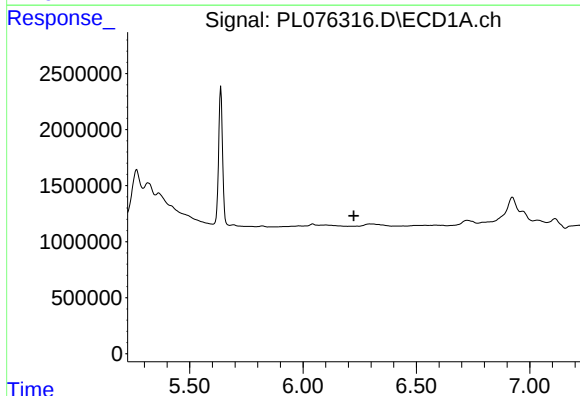
R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 14634161
Conc: 19.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



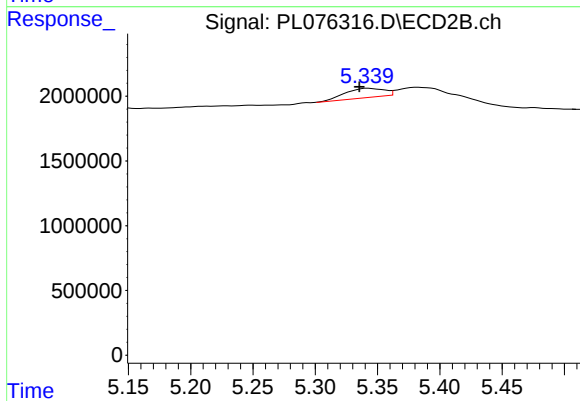
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: -0.010 min
Response: 39799487
Conc: 20.98 ng/ml



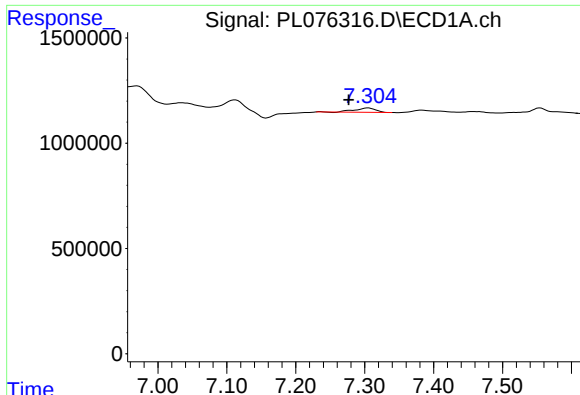
#2 alpha-BHC

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



#2 alpha-BHC

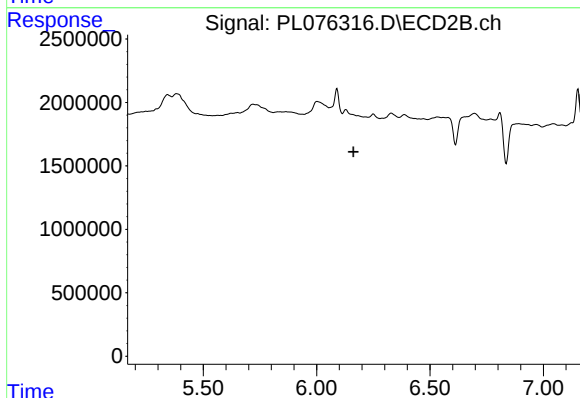
R.T.: 5.342 min
Delta R.T.: 0.007 min
Response: 1566679
Conc: 0.64 ng/ml



#4 Heptachlor

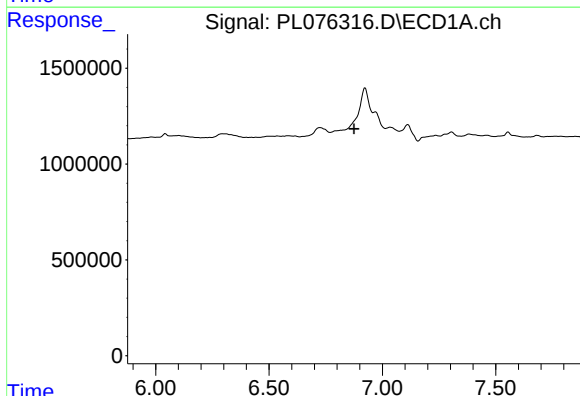
R.T.: 7.305 min
Delta R.T.: 0.028 min
Response: 402294
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



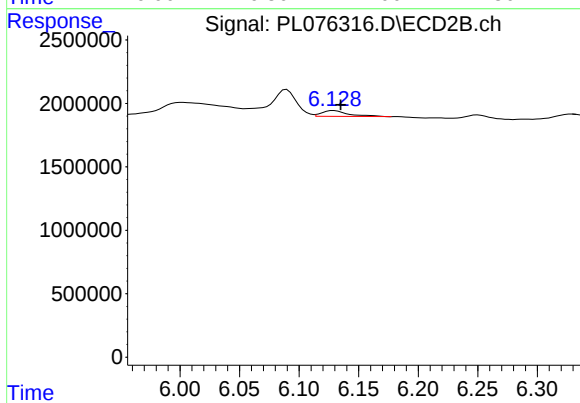
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



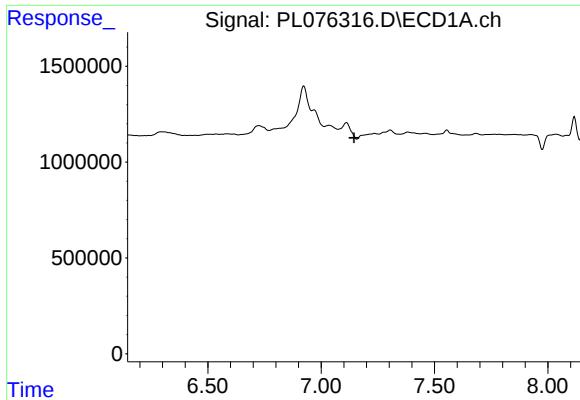
#6 beta-BHC

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



#6 beta-BHC

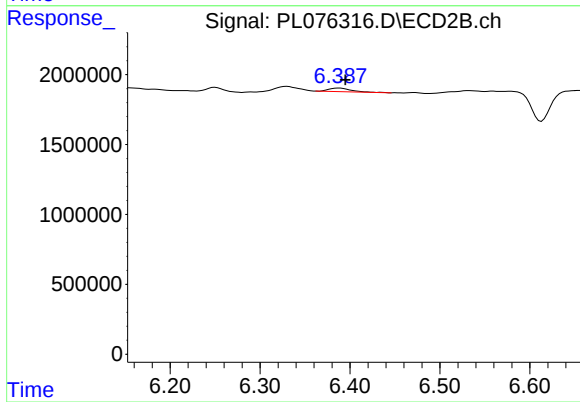
R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 722781
Conc: 0.69 ng/ml



#7 delta-BHC

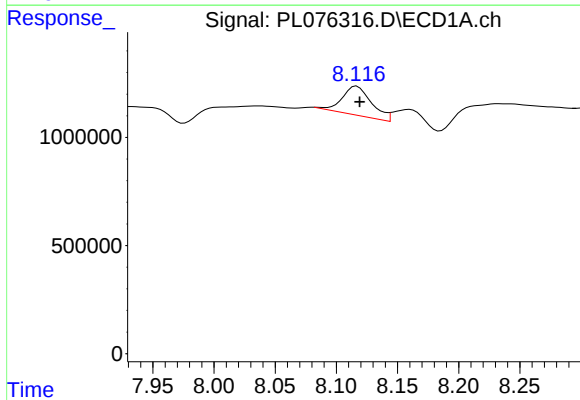
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



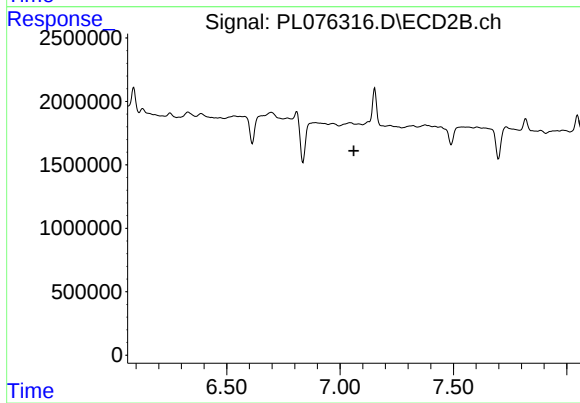
#7 delta-BHC

R.T.: 6.388 min
Delta R.T.: -0.007 min
Response: 454524
Conc: 0.20 ng/ml



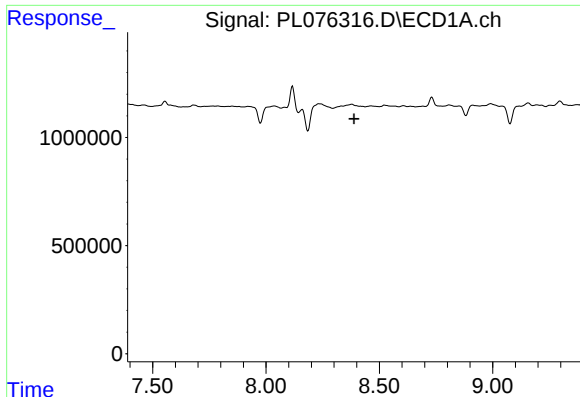
#8 Heptachlor epoxide

R.T.: 8.117 min
Delta R.T.: -0.002 min
Response: 2261451
Conc: 2.84 ng/ml



#8 Heptachlor epoxide

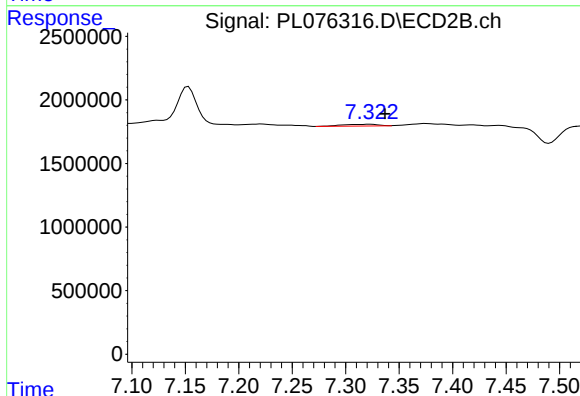
R.T.: 0.000 min
Exp R.T.: 7.061 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

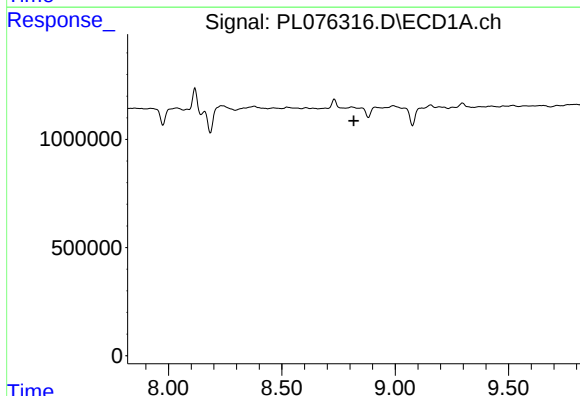
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



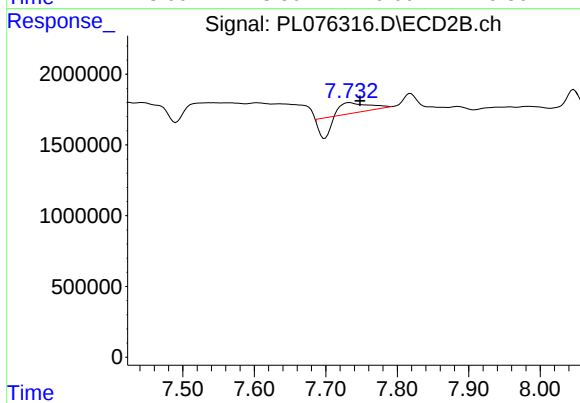
#10 gamma-Chlordane

R.T.: 7.323 min
Delta R.T.: -0.014 min
Response: 312671
Conc: 0.16 ng/ml



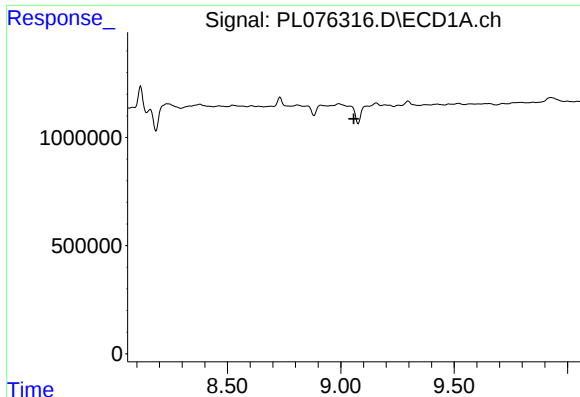
#13 Dieldrin

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



#13 Dieldrin

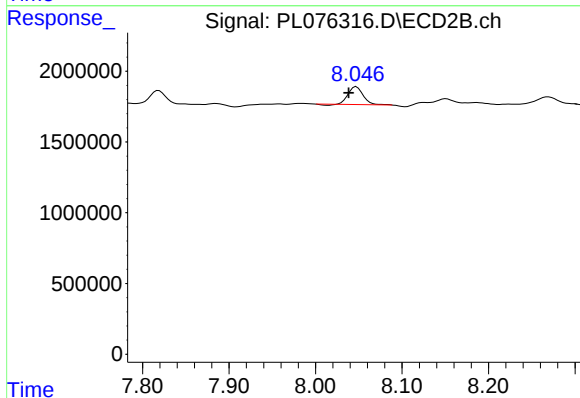
R.T.: 7.733 min
Delta R.T.: -0.015 min
Response: 592062
Conc: 0.33 ng/ml



#14 Endrin

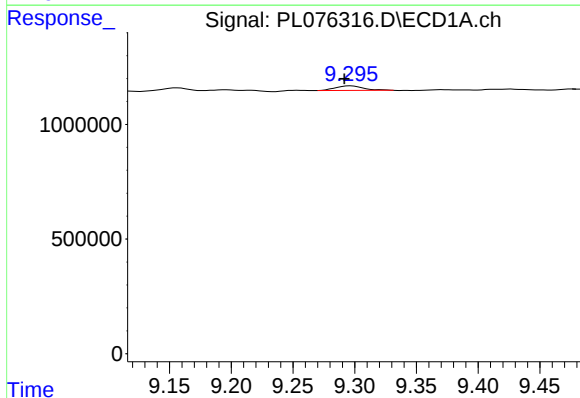
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



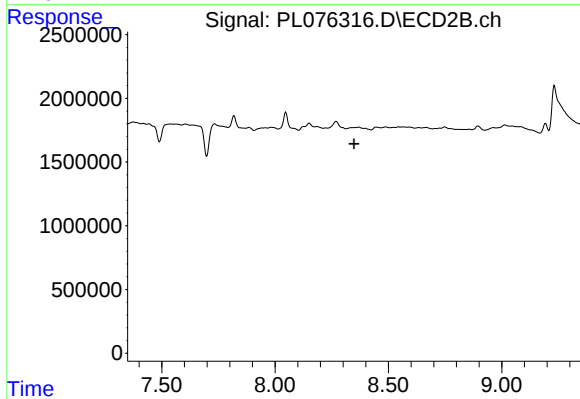
#14 Endrin

R.T.: 8.047 min
Delta R.T.: 0.009 min
Response: 1474809
Conc: 0.97 ng/ml



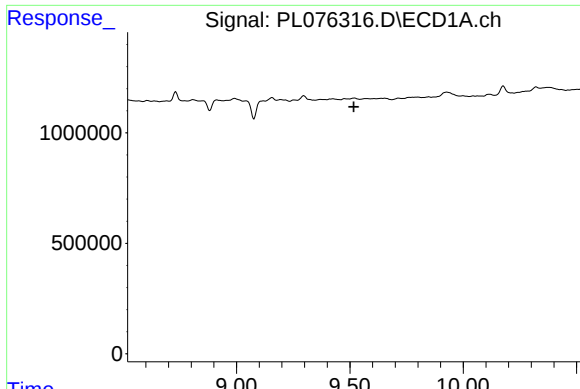
#15 Endosulfan II

R.T.: 9.297 min
Delta R.T.: 0.005 min
Response: 314782
Conc: 0.50 ng/ml



#15 Endosulfan II

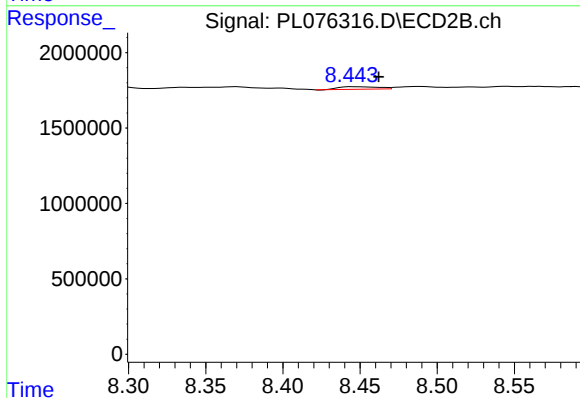
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

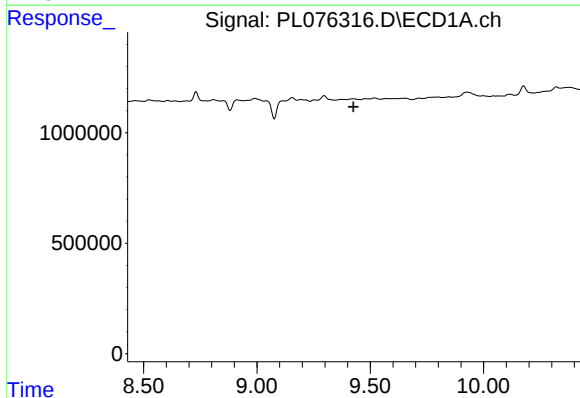
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



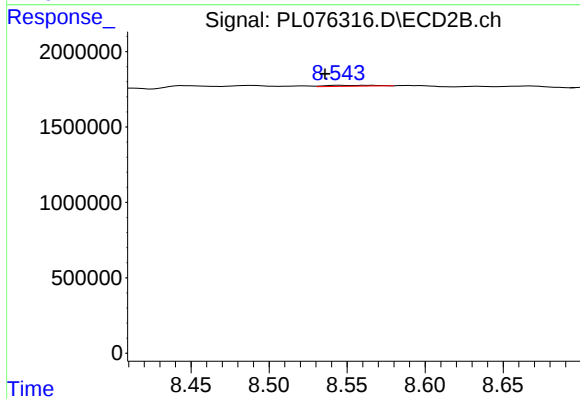
#17 4,4'-DDT

R.T.: 8.444 min
Delta R.T.: -0.018 min
Response: 298581
Conc: 0.20 ng/ml



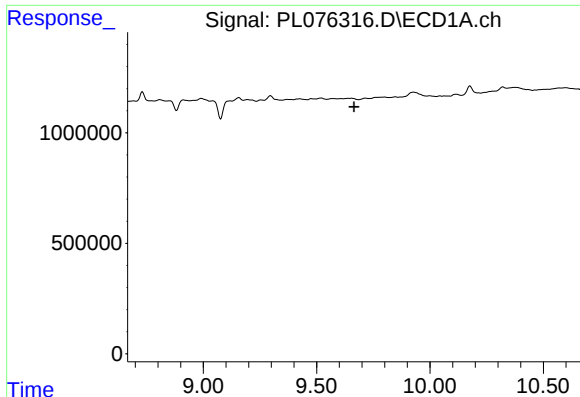
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

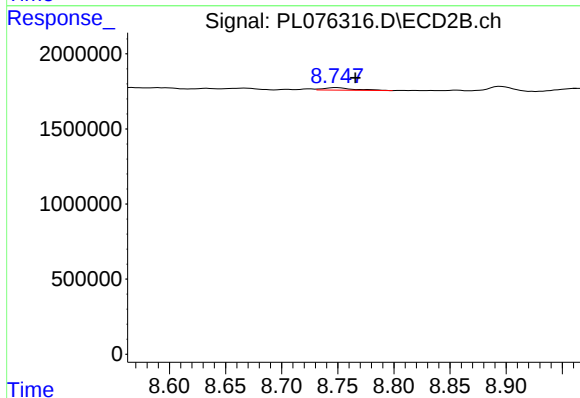
R.T.: 8.545 min
Delta R.T.: 0.009 min
Response: 136527
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

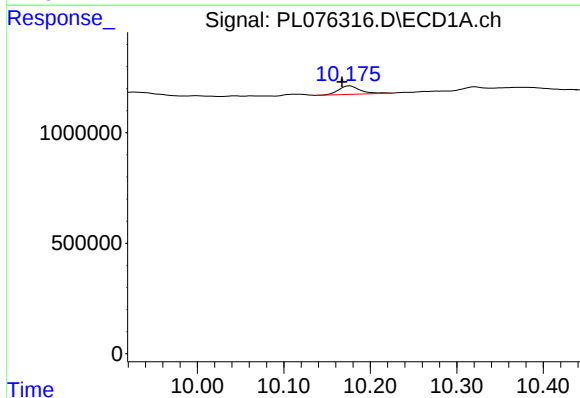
R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



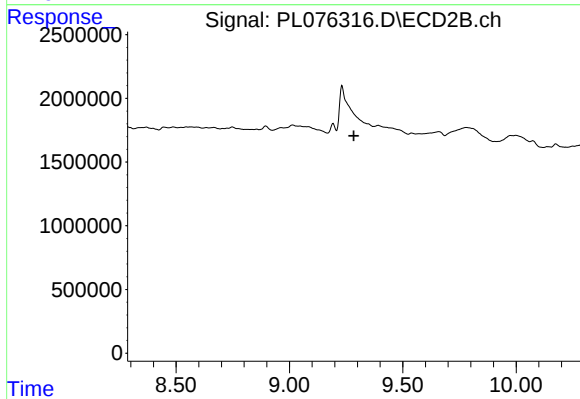
#19 Endosulfan Sulfate

R.T.: 8.748 min
Delta R.T.: -0.017 min
Response: 295369
Conc: 0.19 ng/ml



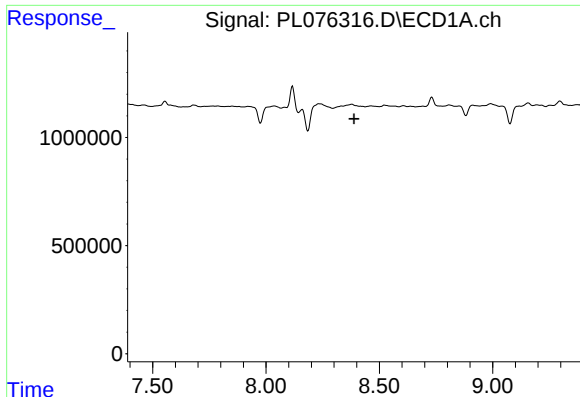
#21 Endrin ketone

R.T.: 10.176 min
Delta R.T.: 0.009 min
Response: 648656
Conc: 0.90 ng/ml



#21 Endrin ketone

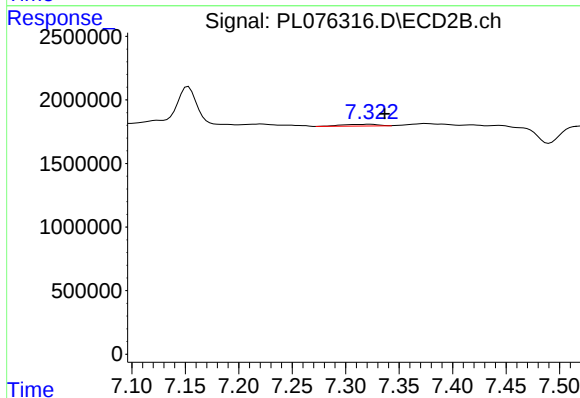
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#25 Chlordane-3

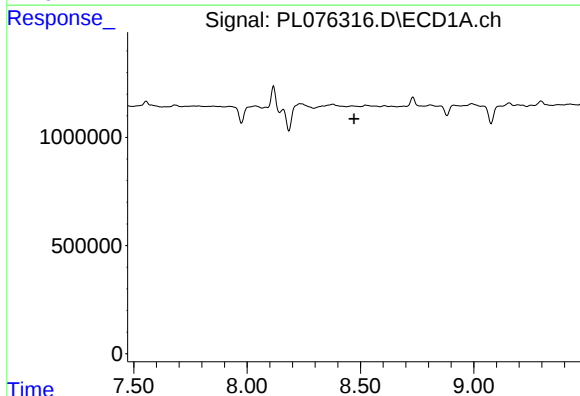
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



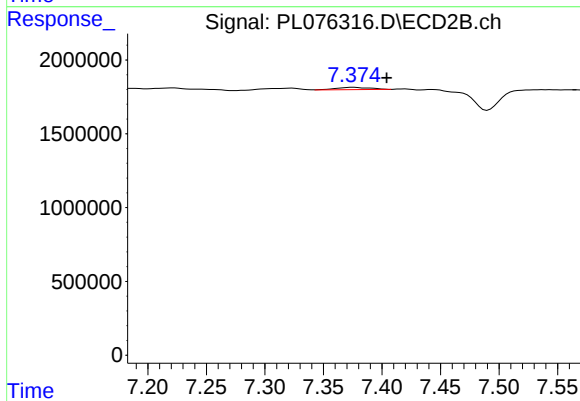
#25 Chlordane-3

R.T.: 7.323 min
Delta R.T.: -0.013 min
Response: 312671
Conc: 1.77 ng/ml



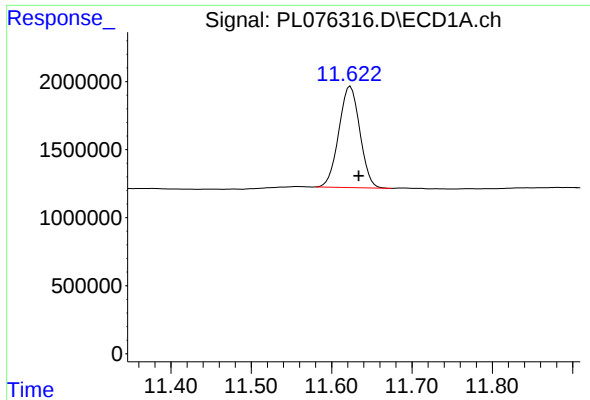
#26 Chlordane-4

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



#26 Chlordane-4

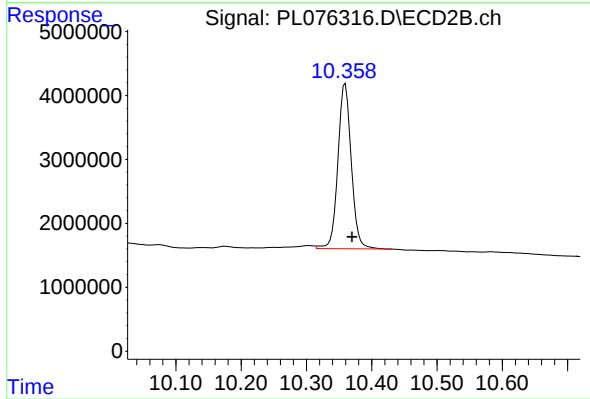
R.T.: 7.375 min
Delta R.T.: -0.029 min
Response: 322109
Conc: 1.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.624 min
Delta R.T.: -0.010 min
Response: 13534037
Conc: 21.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.011 min
Response: 36735451
Conc: 23.92 ng/ml