

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062922\
 Data File : PL076103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 12:10
 Operator : AR\AJ
 Sample : PB145918BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:13:27 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-MR1 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...	5.648	4.633	12852008	30602460	16.993	16.135
28)	SA Decachlor...	11.638	10.375	12025768	25886145	19.111	16.854
Target Compounds							
3)	MA gamma-BHC...	0.000	5.756	0	914500	N.D.	0.396 #
5)	MB Aldrin	7.657	6.469f	548811	27060	0.661	0.013 #
9)	A Endosulfan I	0.000	7.482f	0	173228	N.D.	0.099 #
10)	B gamma-Chl...	0.000	7.366f	0	942779	N.D.	0.490 #
11)	B alpha-Chl...	0.000	7.413	0	444364	N.D.	0.232 #
14)	MA Endrin	0.000	8.059f	0	428395	N.D.	0.282 #
15)	B Endosulfa...	9.301	8.370f	672150	904743	1.059	0.599 #
17)	MA 4,4'-DDT	9.525	0.000	339944	0	0.557	N.D. #
21)	B Endrin ke...	10.184f	0.000	2302711	0	3.195	N.D. #
25)	Chlordane-3	0.000	7.366f	0	942779	N.D.	5.346 #
26)	Chlordane-4	0.000	7.413	0	444364	N.D.	2.357 #

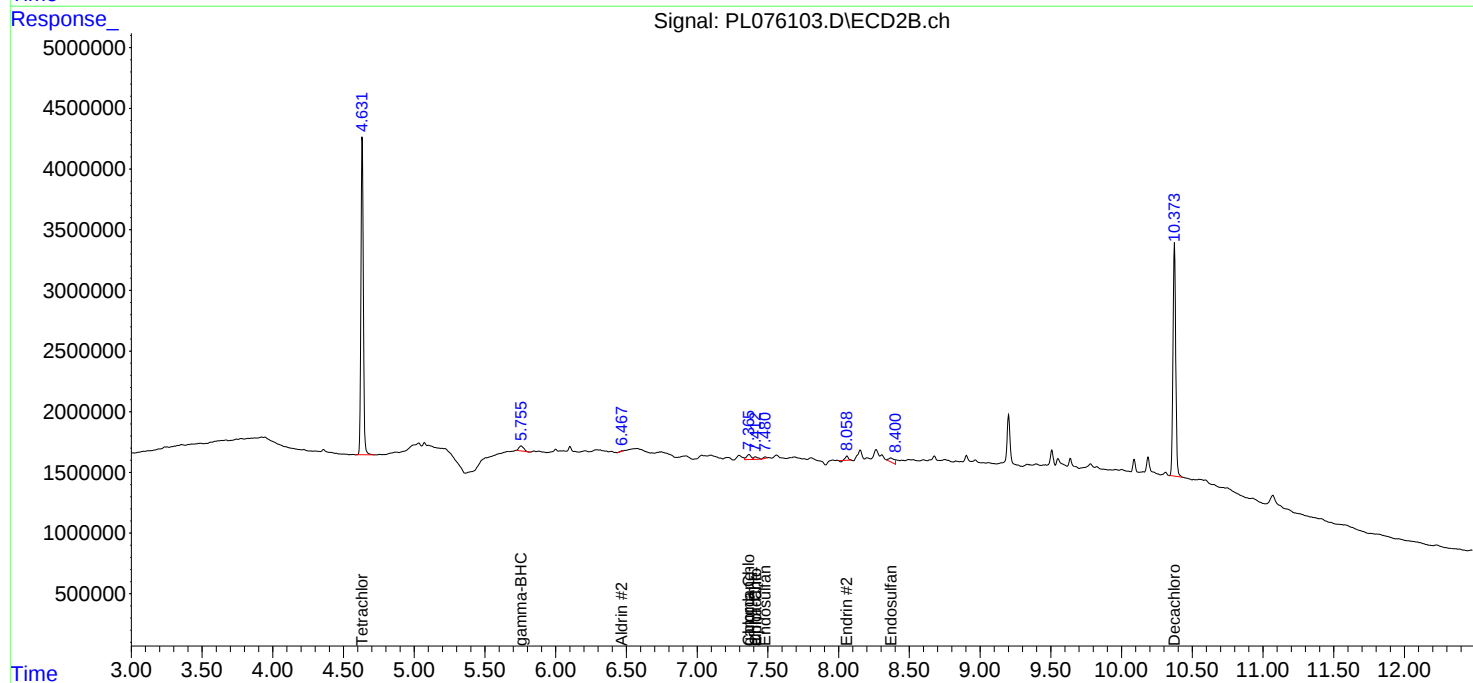
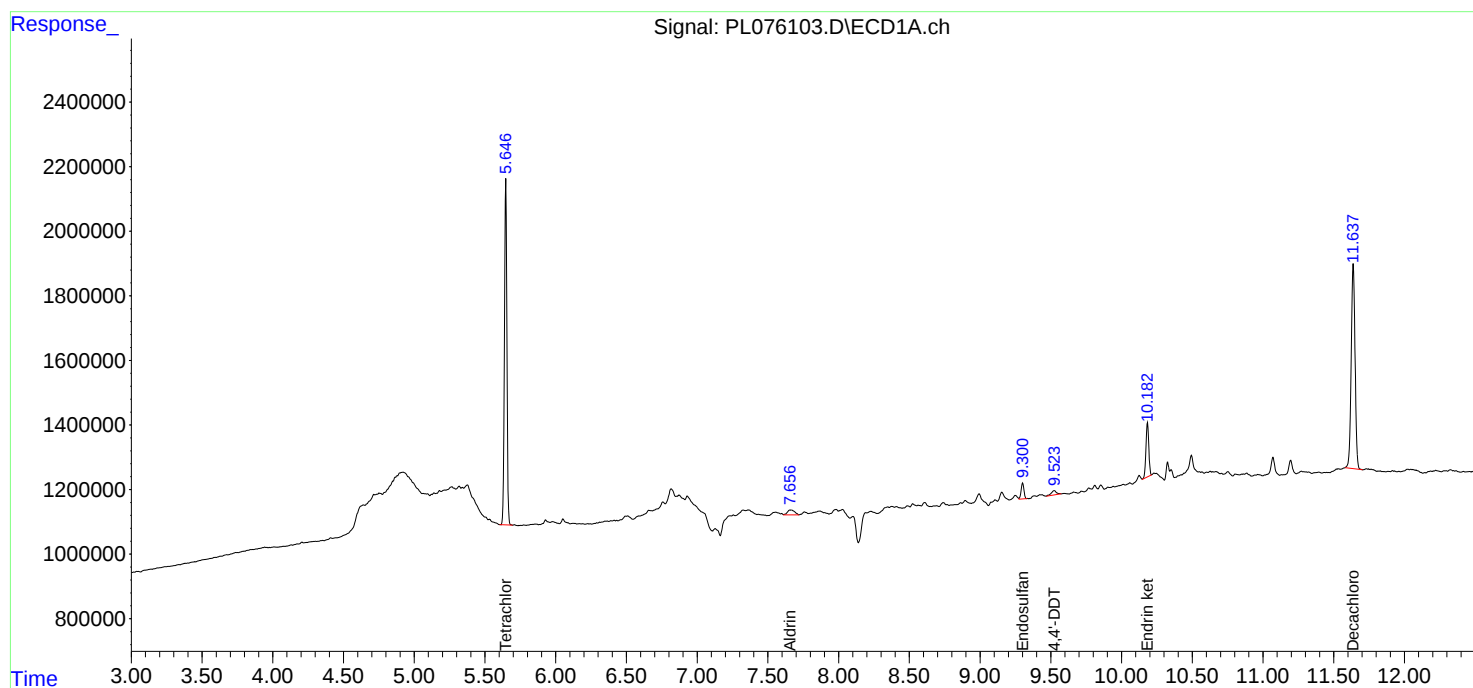
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

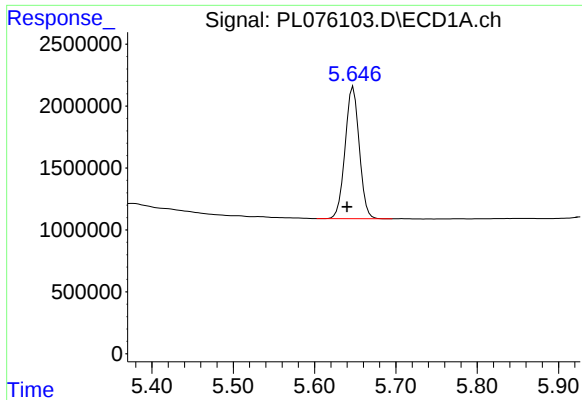
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QLast Update : Fri Jun 24 02:17:51 2022
Response via : Initial Calibration
Integrator: ChemStation

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

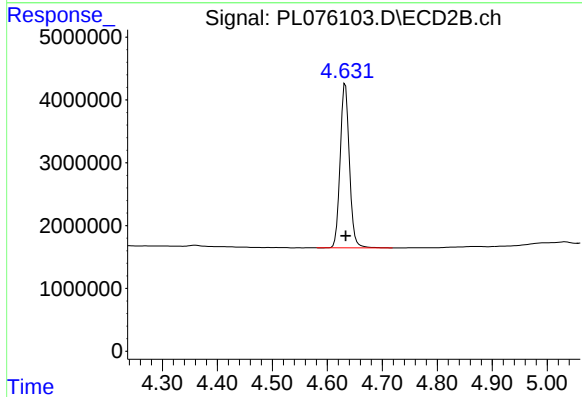




#1 Tetrachloro-m-xylene

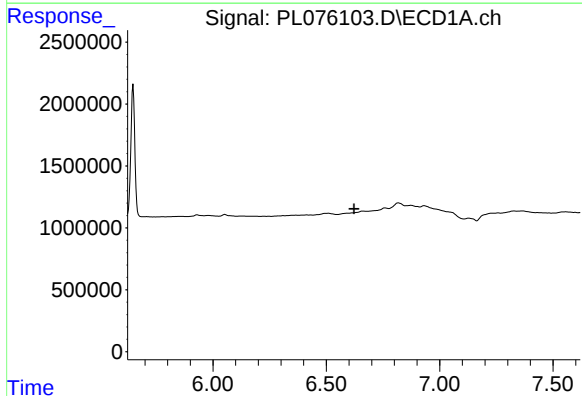
R.T.: 5.648 min
Delta R.T.: 0.008 min
Response: 12852008
Conc: 16.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



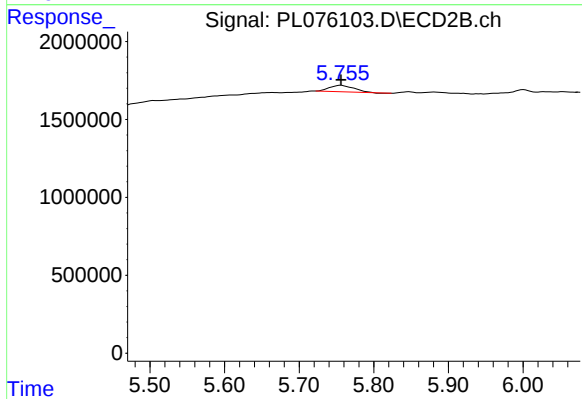
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 30602460
Conc: 16.14 ng/ml



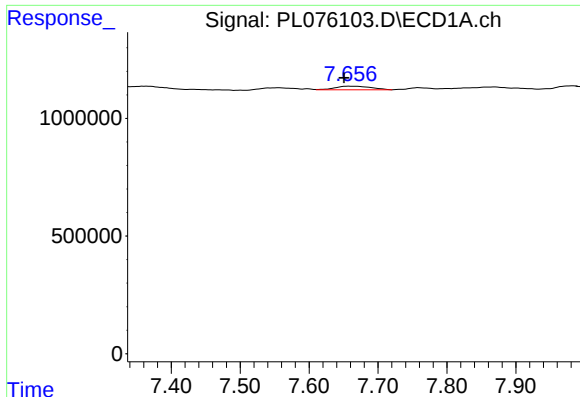
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

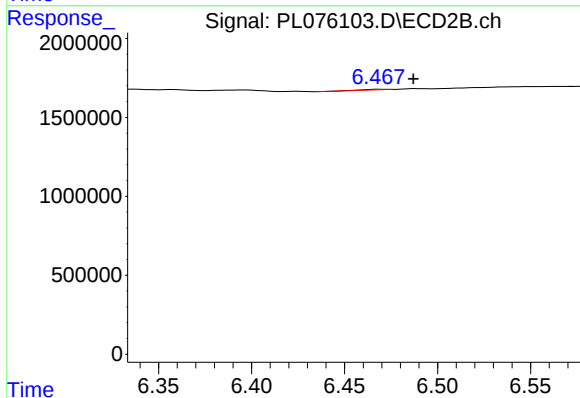
R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 914500
Conc: 0.40 ng/ml



#5 Aldrin

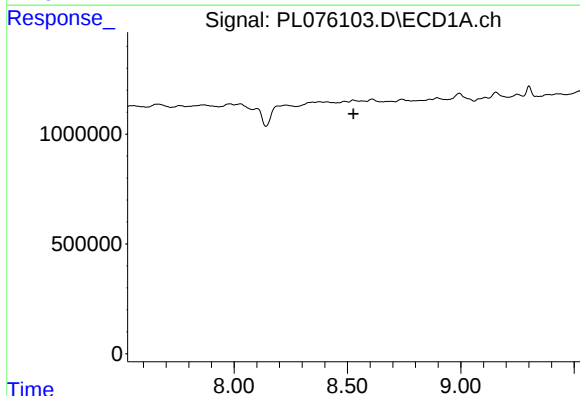
R.T.: 7.657 min
Delta R.T.: 0.006 min
Response: 548811
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



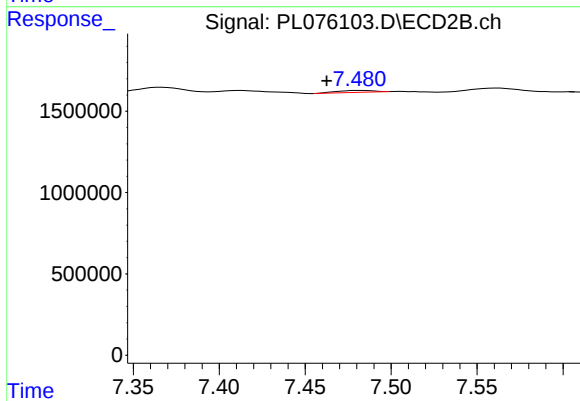
#5 Aldrin

R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 27060
Conc: 0.01 ng/ml



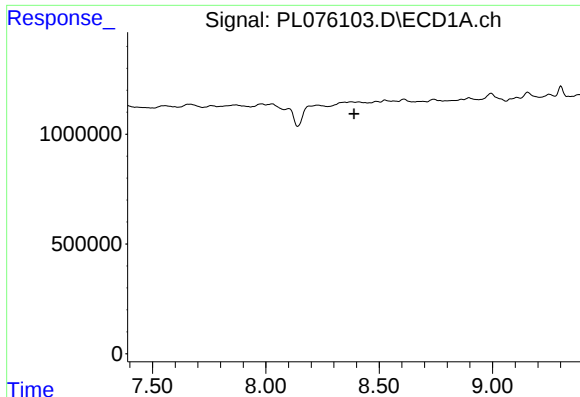
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

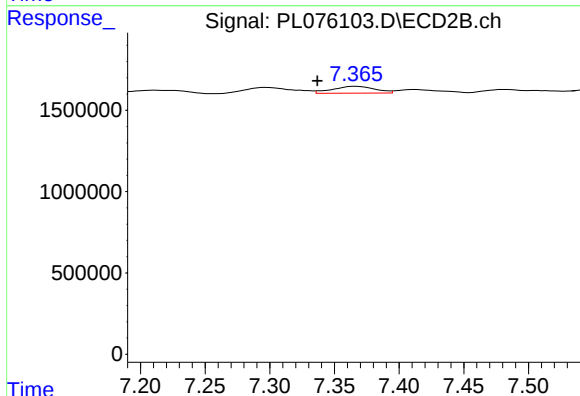
R.T.: 7.482 min
Delta R.T.: 0.019 min
Response: 173228
Conc: 0.10 ng/ml



#10 gamma-Chlordane

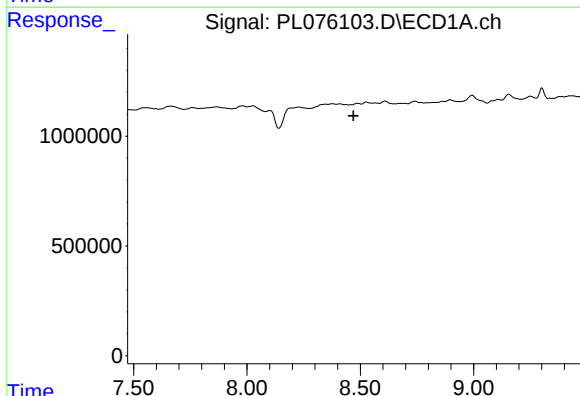
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



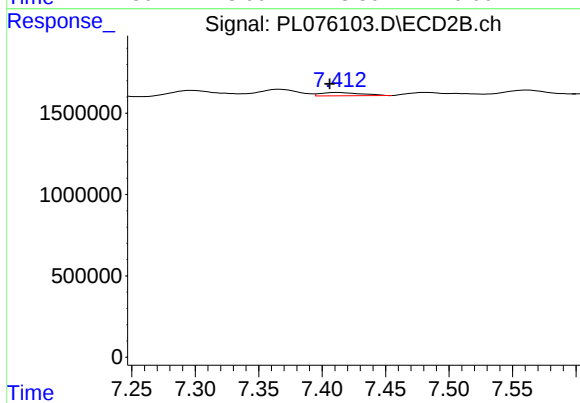
#10 gamma-Chlordane

R.T.: 7.366 min
Delta R.T.: 0.029 min
Response: 942779
Conc: 0.49 ng/ml



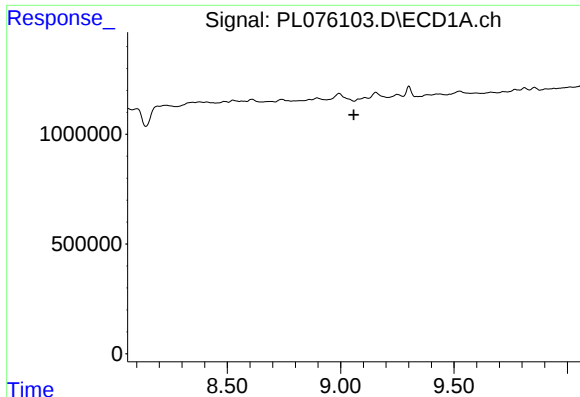
#11 alpha-Chlordane

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



#11 alpha-Chlordane

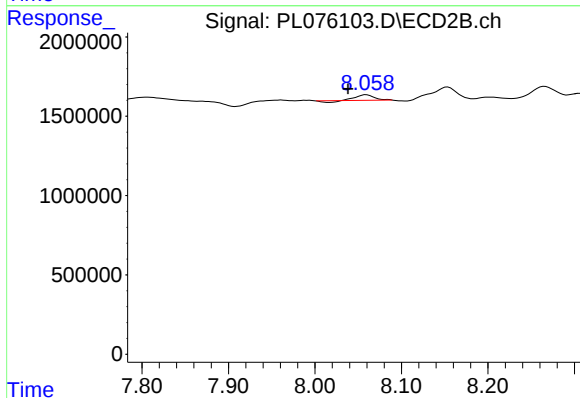
R.T.: 7.413 min
Delta R.T.: 0.007 min
Response: 444364
Conc: 0.23 ng/ml



#14 Endrin

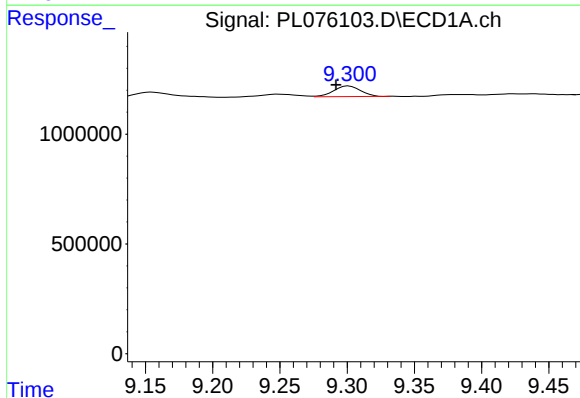
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



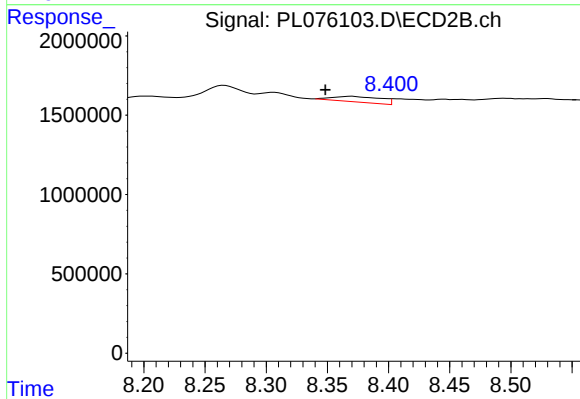
#14 Endrin

R.T.: 8.059 min
Delta R.T.: 0.021 min
Response: 428395
Conc: 0.28 ng/ml



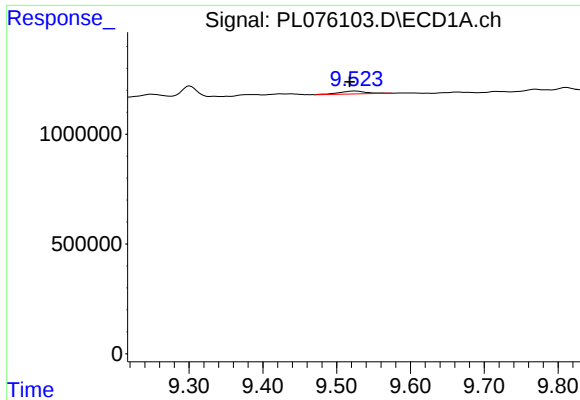
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.010 min
Response: 672150
Conc: 1.06 ng/ml



#15 Endosulfan II

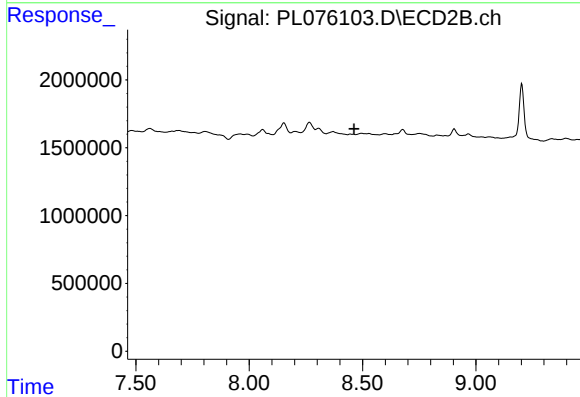
R.T.: 8.370 min
Delta R.T.: 0.022 min
Response: 904743
Conc: 0.60 ng/ml



#17 4,4'-DDT

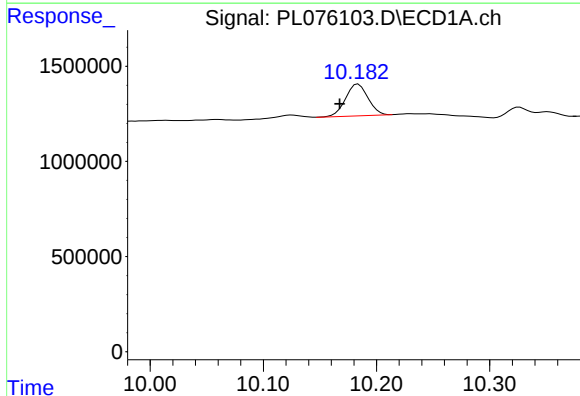
R.T.: 9.525 min
Delta R.T.: 0.007 min
Response: 339944
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



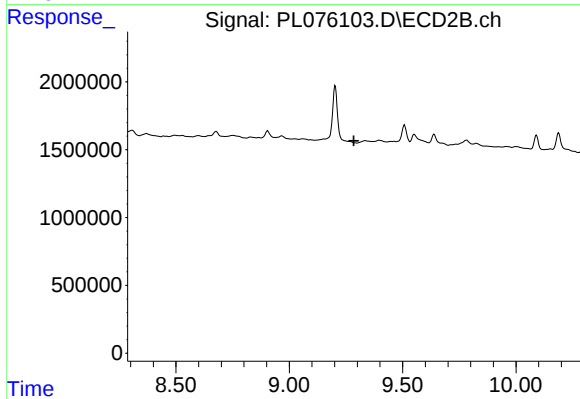
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.462 min
Response: 0
Conc: N.D.



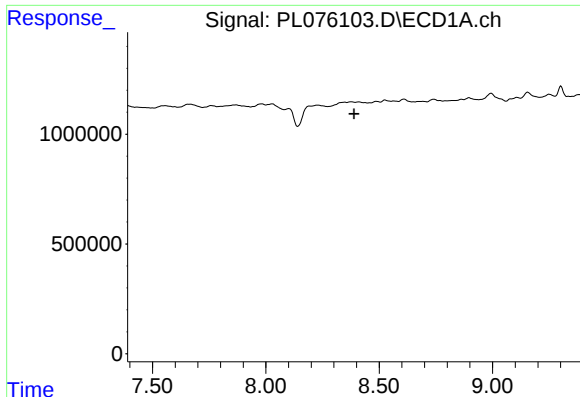
#21 Endrin ketone

R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 2302711
Conc: 3.19 ng/ml



#21 Endrin ketone

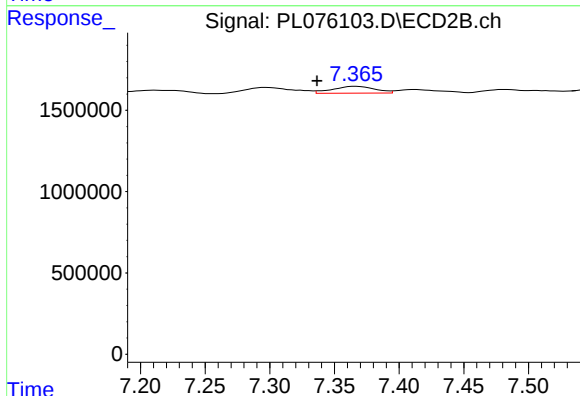
R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



#25 Chlordane-3

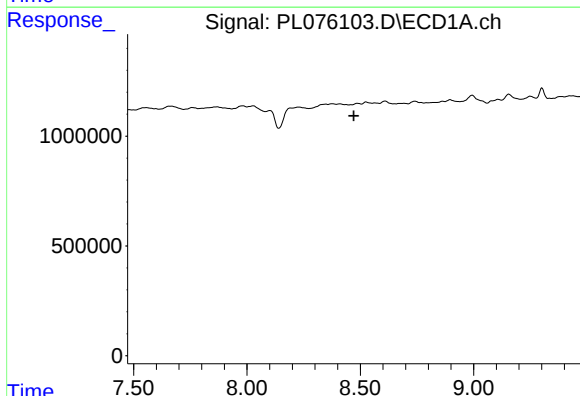
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



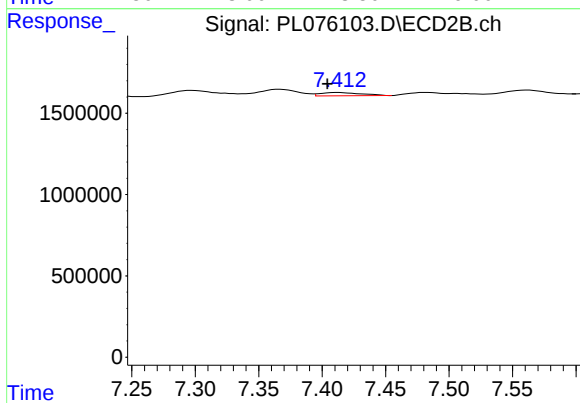
#25 Chlordane-3

R.T.: 7.366 min
Delta R.T.: 0.030 min
Response: 942779
Conc: 5.35 ng/ml



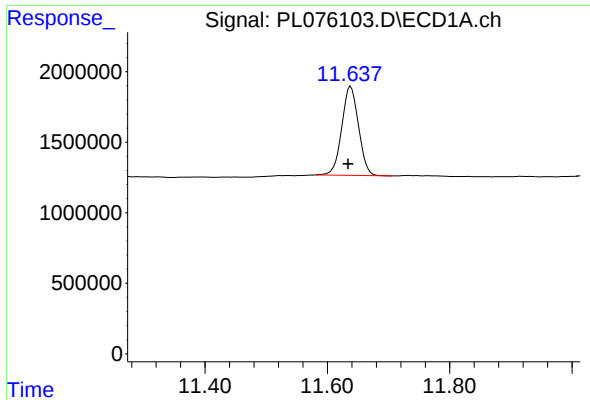
#26 Chlordane-4

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



#26 Chlordane-4

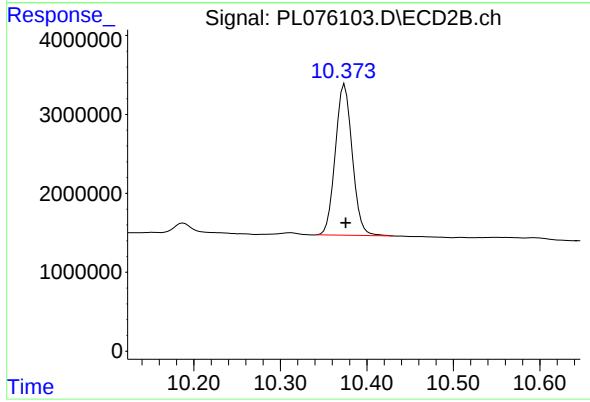
R.T.: 7.413 min
Delta R.T.: 0.009 min
Response: 444364
Conc: 2.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: 0.004 min
Response: 12025768
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.000 min
Response: 25886145
Conc: 16.85 ng/ml