

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062922\
 Data File : PL076096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 09:18
 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: Jun 30 00:11:15 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...	5.648	4.635	16809746	38992984	22.226	20.559
28)	SA Decachlor...	11.639	10.376	14546600	31413345	23.117	20.453
Target Compounds							
3)	MA gamma-BHC...	6.629	0.000	294080	0	0.318	N.D. #
4)	MA Heptachlor	7.301f	6.142f	381085	115957	0.415	0.051 #
5)	MB Aldrin	7.653	6.474	525043	339487	0.633	0.164 #
6)	B beta-BHC	0.000	6.142	0	115957	N.D.	0.111 #
7)	B delta-BHC	7.128f	6.398	467526	217201	0.599	0.096 #
8)	B Heptachlo...	0.000	7.033f	0	118116	N.D.	0.062 #
9)	A Endosulfan I	8.527	7.473	147062	415952	0.203	0.237
10)	B gamma-Chl...	0.000	7.331	0	329580	N.D.	0.171 #
11)	B alpha-Chl...	0.000	7.405	0	540595	N.D.	0.282 #
14)	MA Endrin	0.000	8.061f	0	544257	N.D.	0.358 #
15)	B Endosulfa...	9.301	0.000	844796	0	1.332	N.D. #
17)	MA 4,4'-DDT	9.524	8.457	318756	101440	0.522	0.069 #
21)	B Endrin ke...	10.183f	0.000	2770061	0	3.843	N.D. #
24)	Chlordane-2	7.653f	0.000	525043	0	17.308	N.D. #
25)	Chlordane-3	0.000	7.331	0	329580	N.D.	1.869 #
26)	Chlordane-4	0.000	7.405	0	540595	N.D.	2.868 #

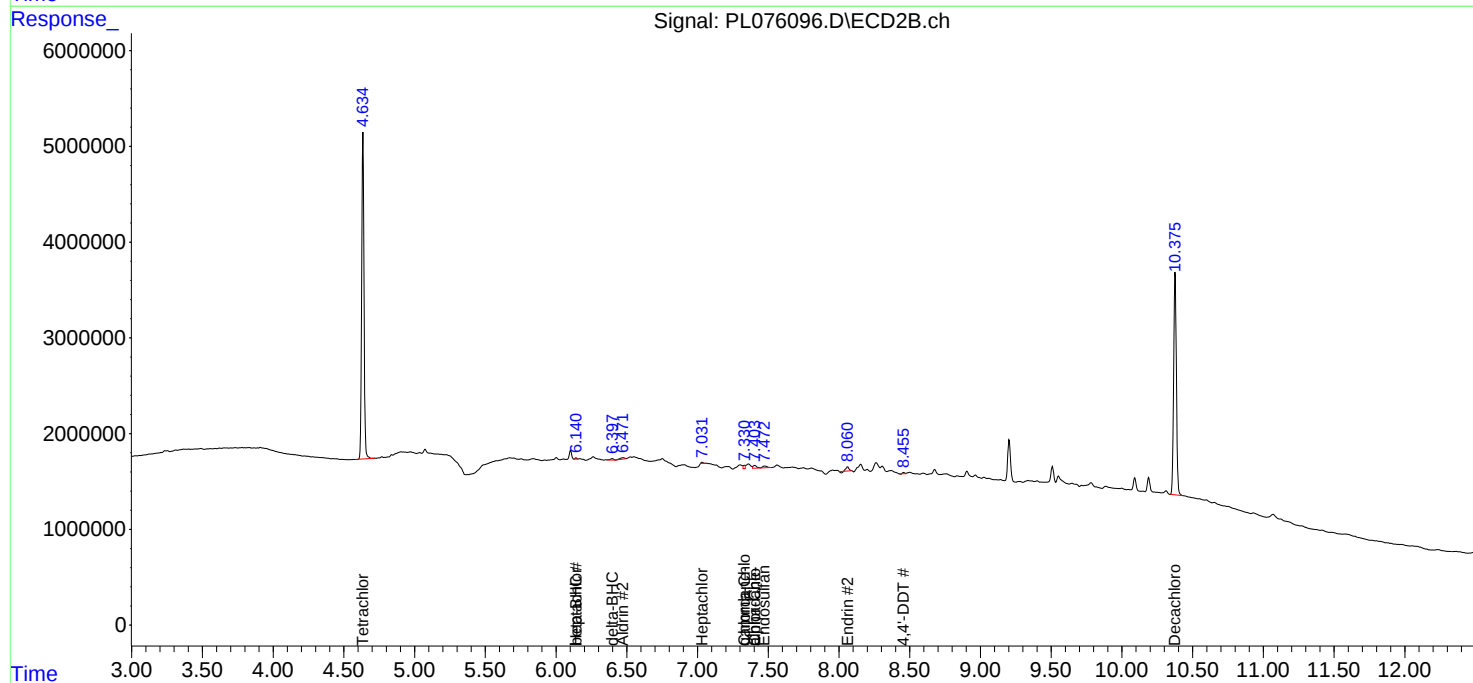
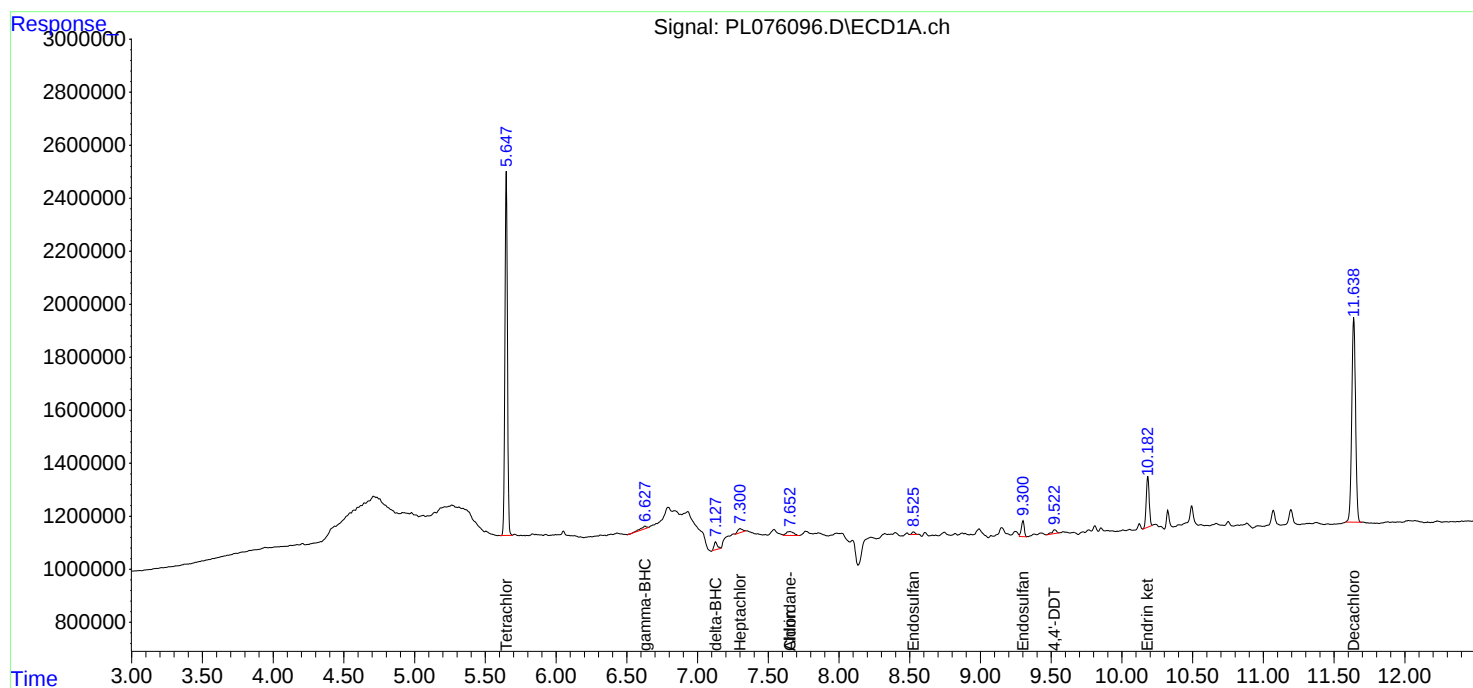
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

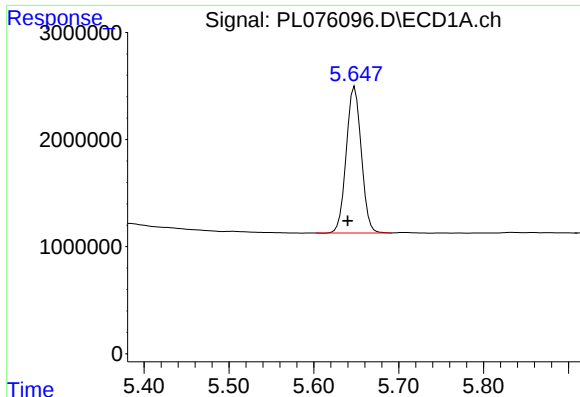
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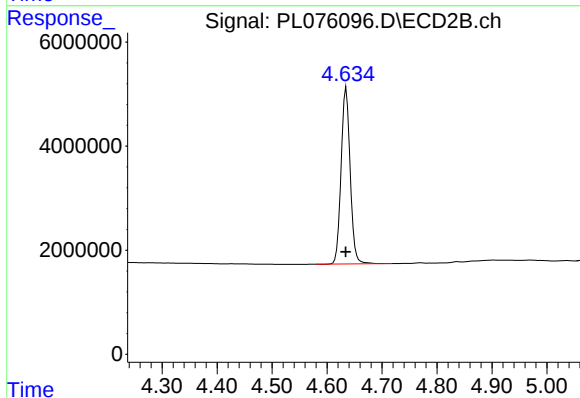




#1 Tetrachloro-m-xylene

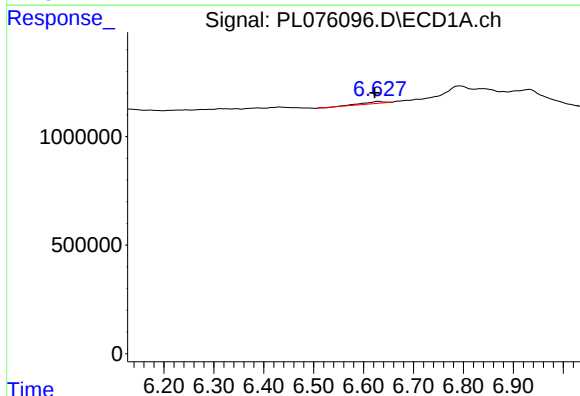
R.T.: 5.648 min
Delta R.T.: 0.008 min
Response: 16809746
Conc: 22.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



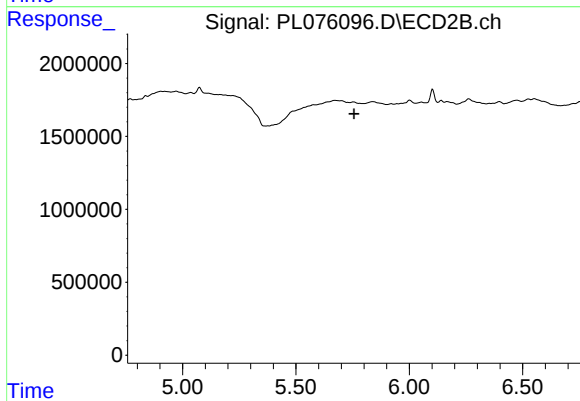
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: 0.001 min
Response: 38992984
Conc: 20.56 ng/ml



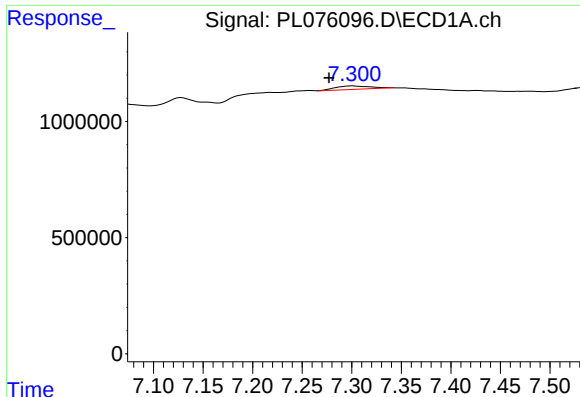
#3 gamma-BHC (Lindane)

R.T.: 6.629 min
Delta R.T.: 0.007 min
Response: 294080
Conc: 0.32 ng/ml



#3 gamma-BHC (Lindane)

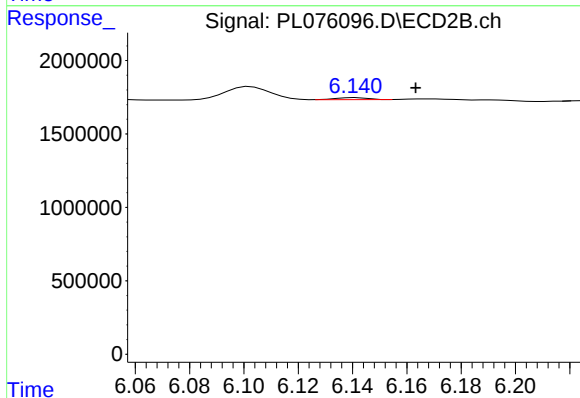
R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



#4 Heptachlor

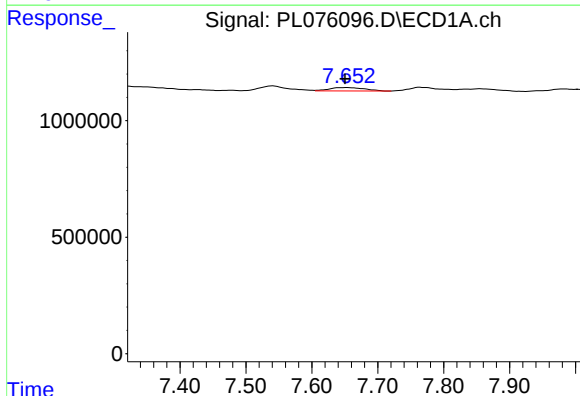
R.T.: 7.301 min
Delta R.T.: 0.024 min
Response: 381085
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



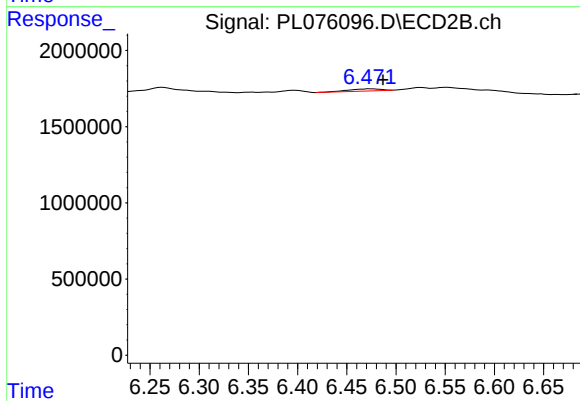
#4 Heptachlor

R.T.: 6.142 min
Delta R.T.: -0.022 min
Response: 115957
Conc: 0.05 ng/ml



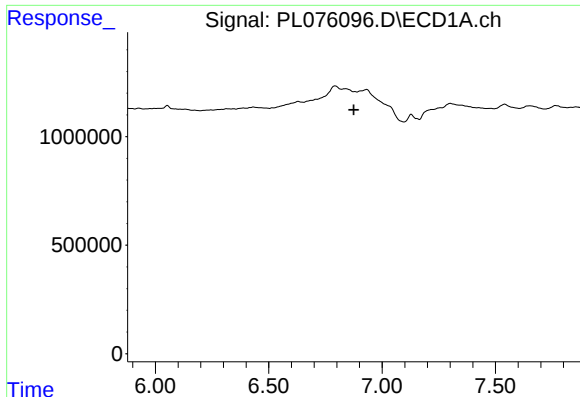
#5 Aldrin

R.T.: 7.653 min
Delta R.T.: 0.002 min
Response: 525043
Conc: 0.63 ng/ml



#5 Aldrin

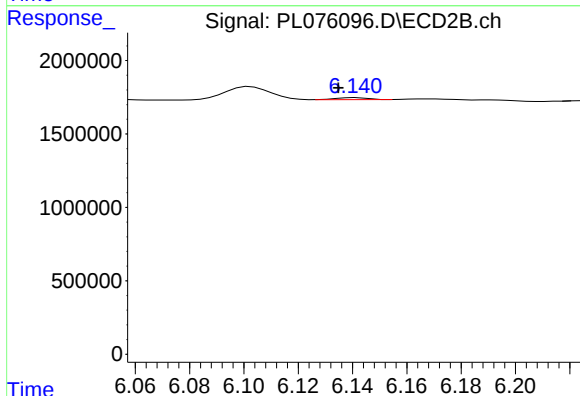
R.T.: 6.474 min
Delta R.T.: -0.013 min
Response: 339487
Conc: 0.16 ng/ml



#6 beta-BHC

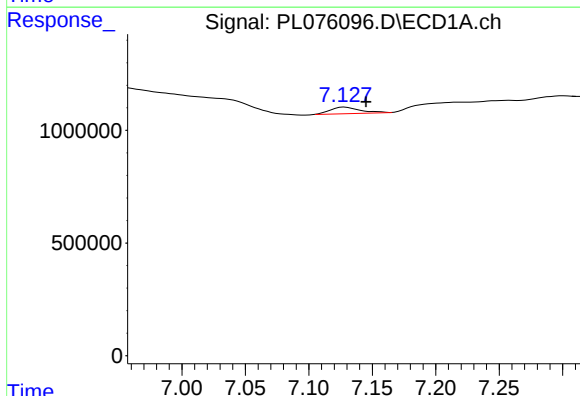
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



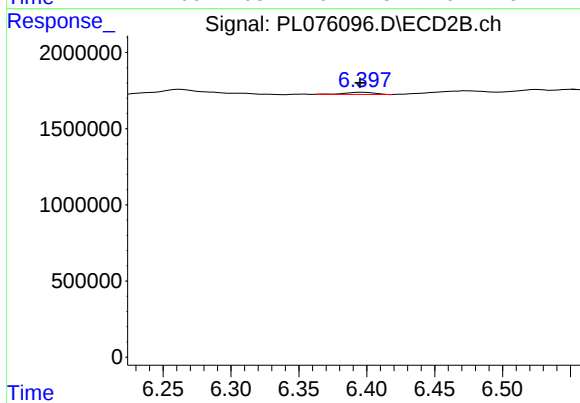
#6 beta-BHC

R.T.: 6.142 min
Delta R.T.: 0.007 min
Response: 115957
Conc: 0.11 ng/ml



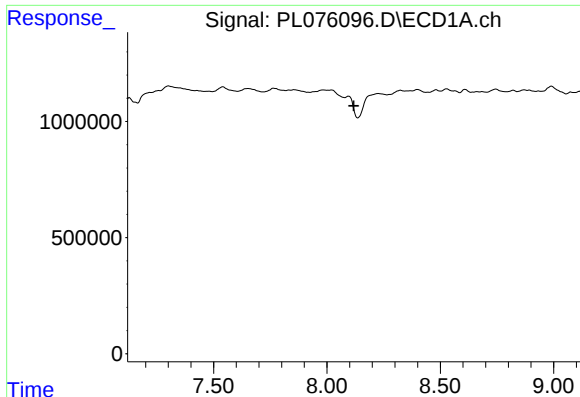
#7 delta-BHC

R.T.: 7.128 min
Delta R.T.: -0.017 min
Response: 467526
Conc: 0.60 ng/ml



#7 delta-BHC

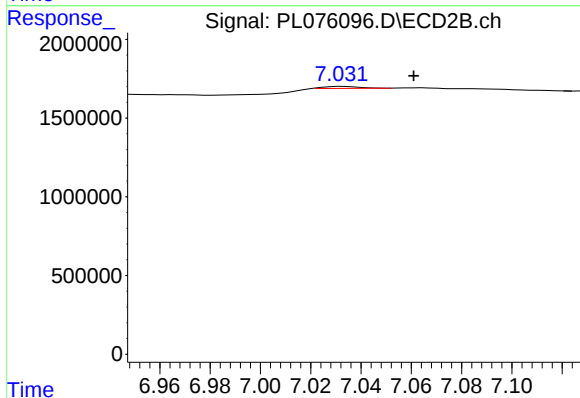
R.T.: 6.398 min
Delta R.T.: 0.003 min
Response: 217201
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

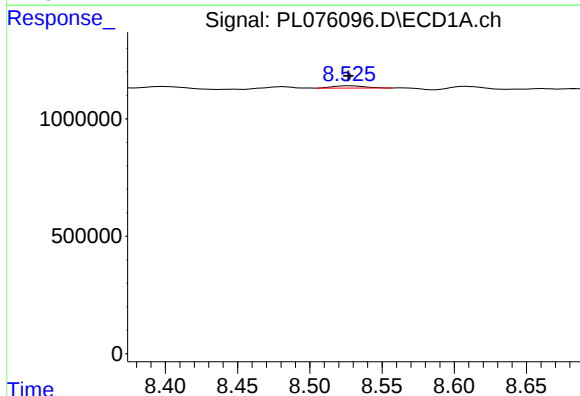
R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



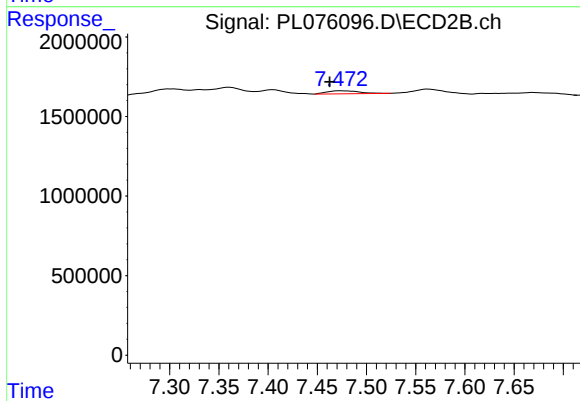
#8 Heptachlor epoxide

R.T.: 7.033 min
Delta R.T.: -0.028 min
Response: 118116
Conc: 0.06 ng/ml



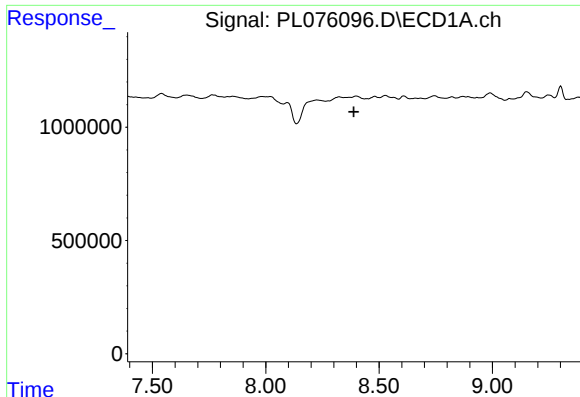
#9 Endosulfan I

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 147062
Conc: 0.20 ng/ml



#9 Endosulfan I

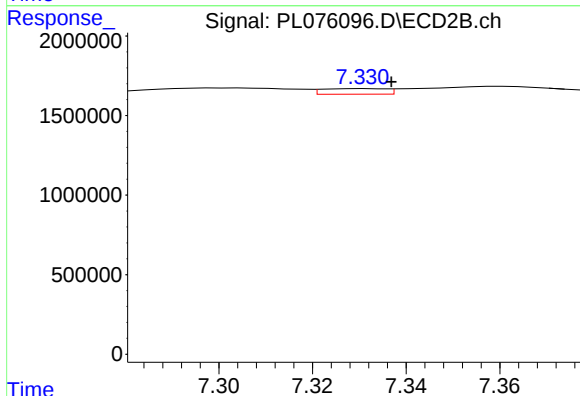
R.T.: 7.473 min
Delta R.T.: 0.011 min
Response: 415952
Conc: 0.24 ng/ml



#10 gamma-Chlordane

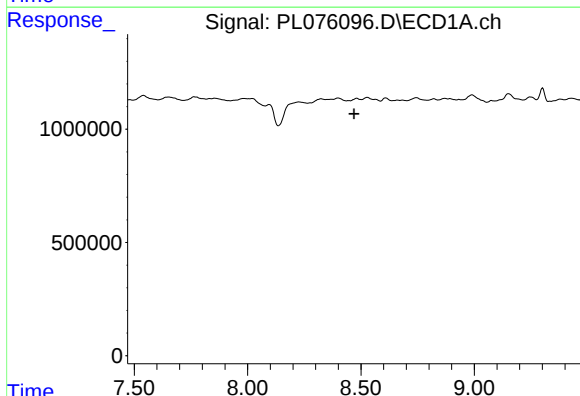
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



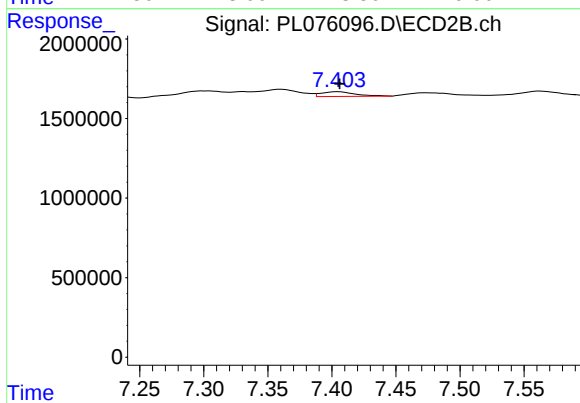
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 329580
Conc: 0.17 ng/ml



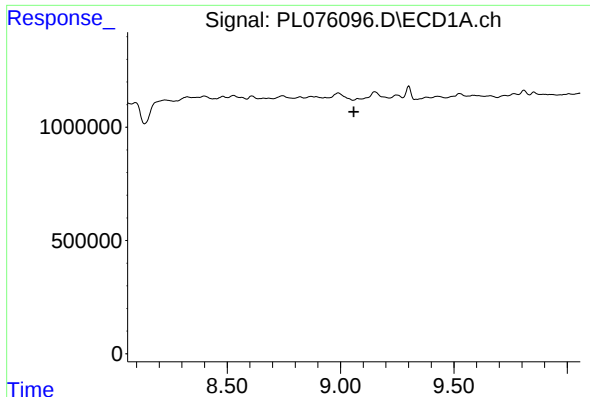
#11 alpha-Chlordane

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



#11 alpha-Chlordane

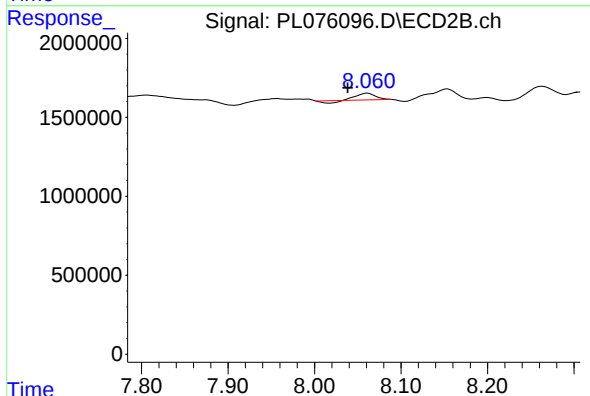
R.T.: 7.405 min
Delta R.T.: -0.001 min
Response: 540595
Conc: 0.28 ng/ml



#14 Endrin

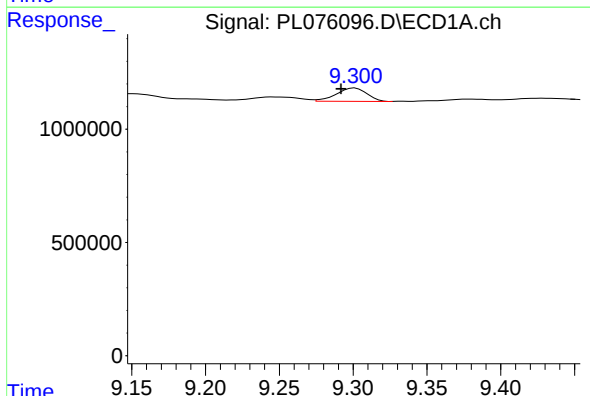
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



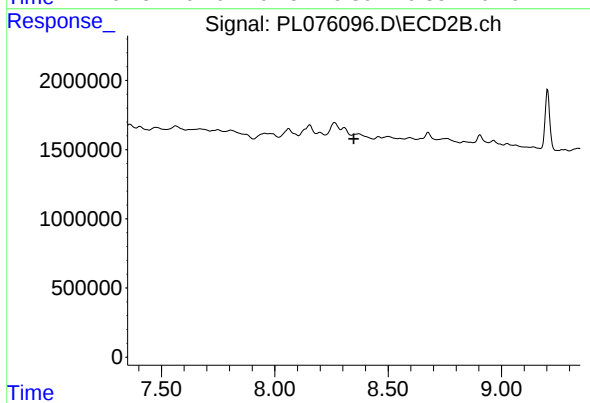
#14 Endrin

R.T.: 8.061 min
Delta R.T.: 0.023 min
Response: 544257
Conc: 0.36 ng/ml



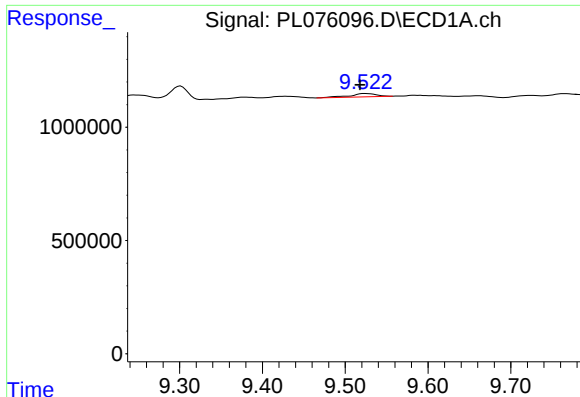
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.010 min
Response: 844796
Conc: 1.33 ng/ml



#15 Endosulfan II

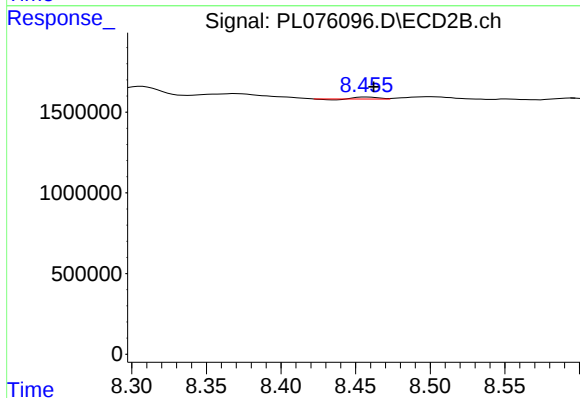
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

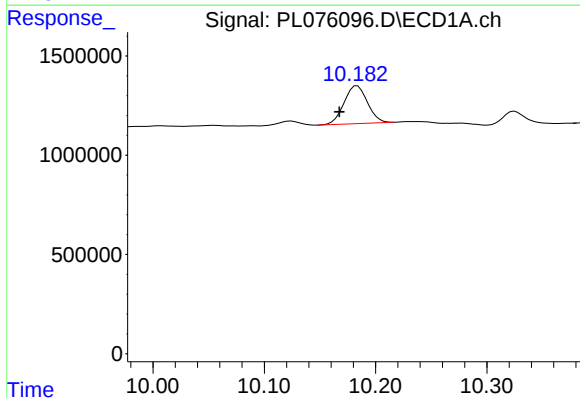
R.T.: 9.524 min
Delta R.T.: 0.006 min
Response: 318756
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



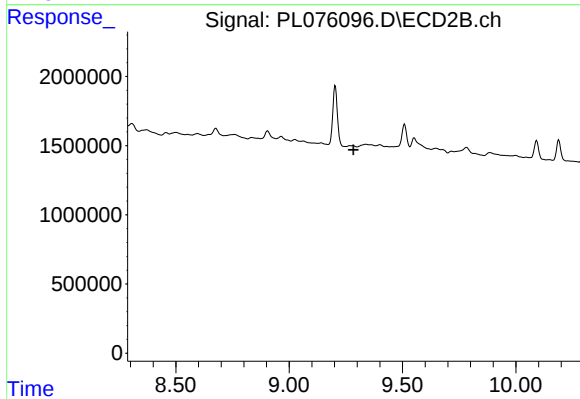
#17 4,4'-DDT

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 101440
Conc: 0.07 ng/ml



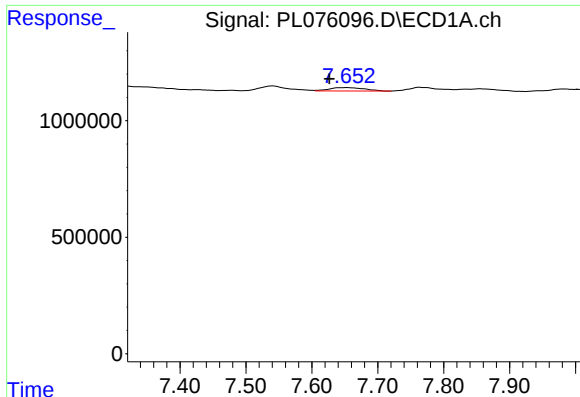
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 2770061
Conc: 3.84 ng/ml



#21 Endrin ketone

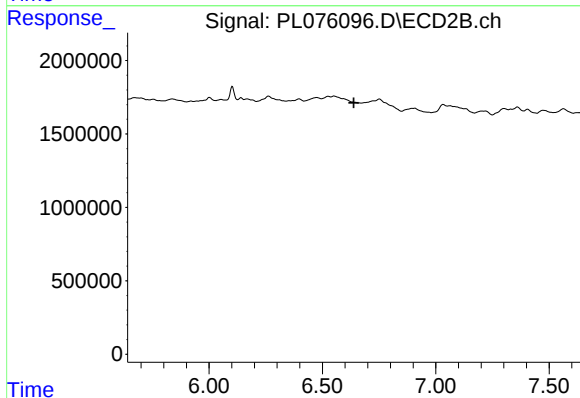
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#24 Chlordane-2

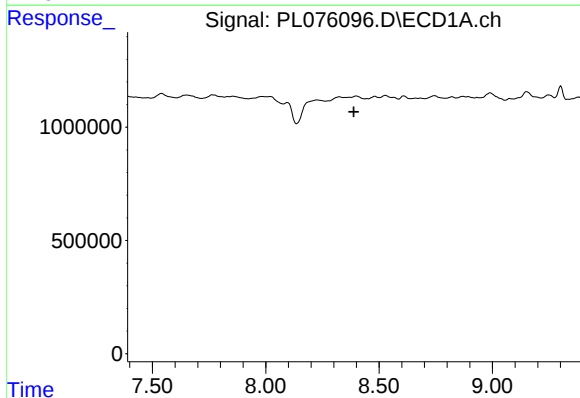
R.T.: 7.653 min
Delta R.T.: 0.026 min
Response: 525043
Conc: 17.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



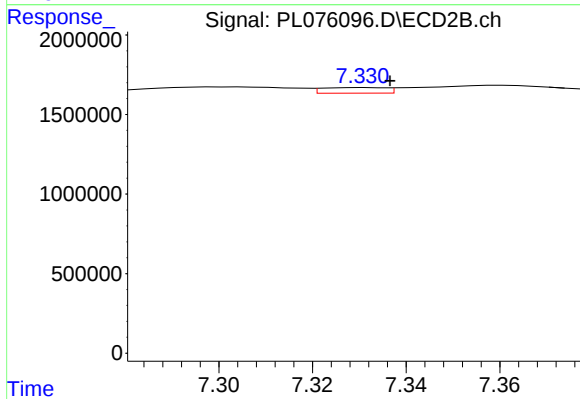
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



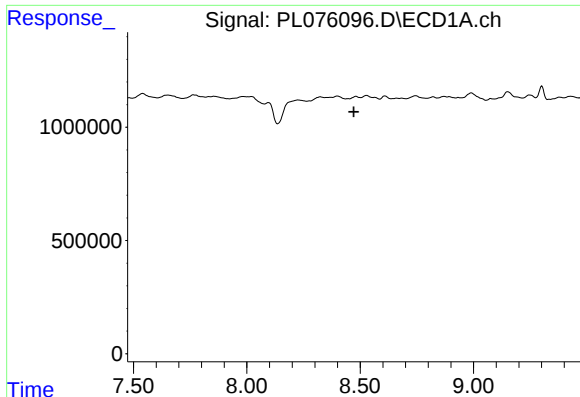
#25 Chlordane-3

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



#25 Chlordane-3

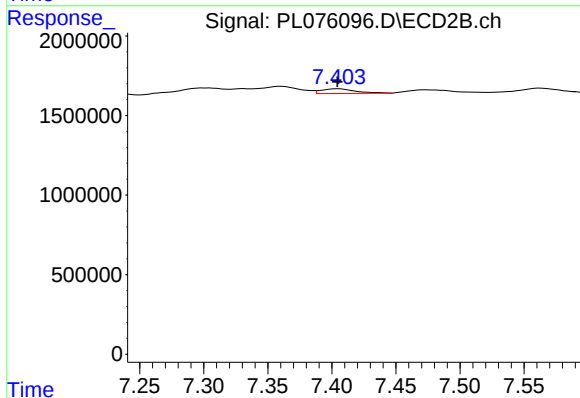
R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 329580
Conc: 1.87 ng/ml



#26 Chlordane-4

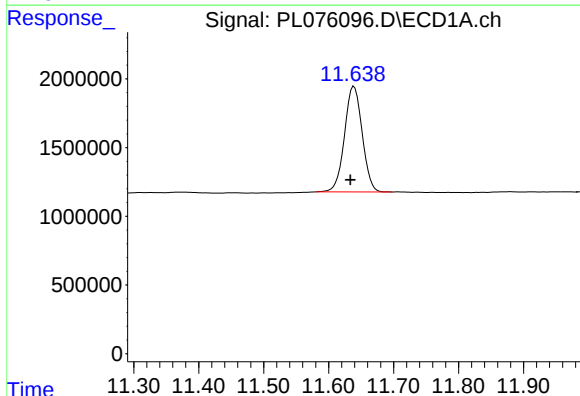
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



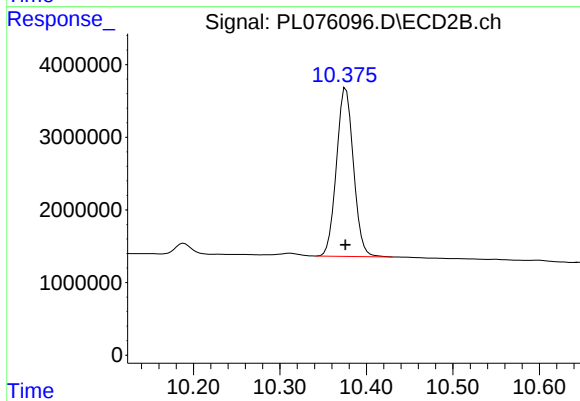
#26 Chlordane-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 540595
Conc: 2.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.005 min
Response: 14546600
Conc: 23.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.000 min
Response: 31413345
Conc: 20.45 ng/ml