

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 13:24
 Operator : AR\AJ
 Sample : N3427-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 15:15:41 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	4.632	9081047	23752670	12.007	12.524
28)	SA Decachlor...	11.632	10.372	8980749	18841692	14.272	12.268
Target Compounds							
5)	MB Aldrin	0.000	6.485	0	335612	N.D.	0.163 #
7)	B delta-BHC	7.120f	6.396	407287	485103	0.522	0.215 #
9)	A Endosulfan I	0.000	7.480f	0	551885	N.D.	0.314 #
10)	B gamma-Chl...	8.386	7.333	447271	613106	0.575	0.319 #
11)	B alpha-Chl...	8.472	7.399	531121	1318909	0.684	0.689
12)	B 4,4'-DDE	8.652	7.614	258558	904495	0.383	0.533 #
14)	MA Endrin	0.000	8.057f	0	752289	N.D.	0.495 #
15)	B Endosulfa...	9.301	0.000	199102	0	0.314	N.D. #
16)	A 4,4'-DDD	0.000	8.199	0	94329	N.D.	0.068 #
17)	MA 4,4'-DDT	9.516	8.455	296260	717286	0.485	0.485
19)	B Endosulfa...	0.000	8.762	0	193924	N.D.	0.126 #
21)	B Endrin ke...	10.182	9.282	299583	68438	0.416	0.041 #
23)	Chlordane-1	0.000	5.949	0	663341	N.D.	11.848 #
25)	Chlordane-3	8.386	7.333	447271	613106	4.398	3.476
26)	Chlordane-4	8.472	7.399	531121	1318909	4.266	6.996 #
27)	Chlordane-5	0.000	8.115	0	73104	N.D.	1.598 #

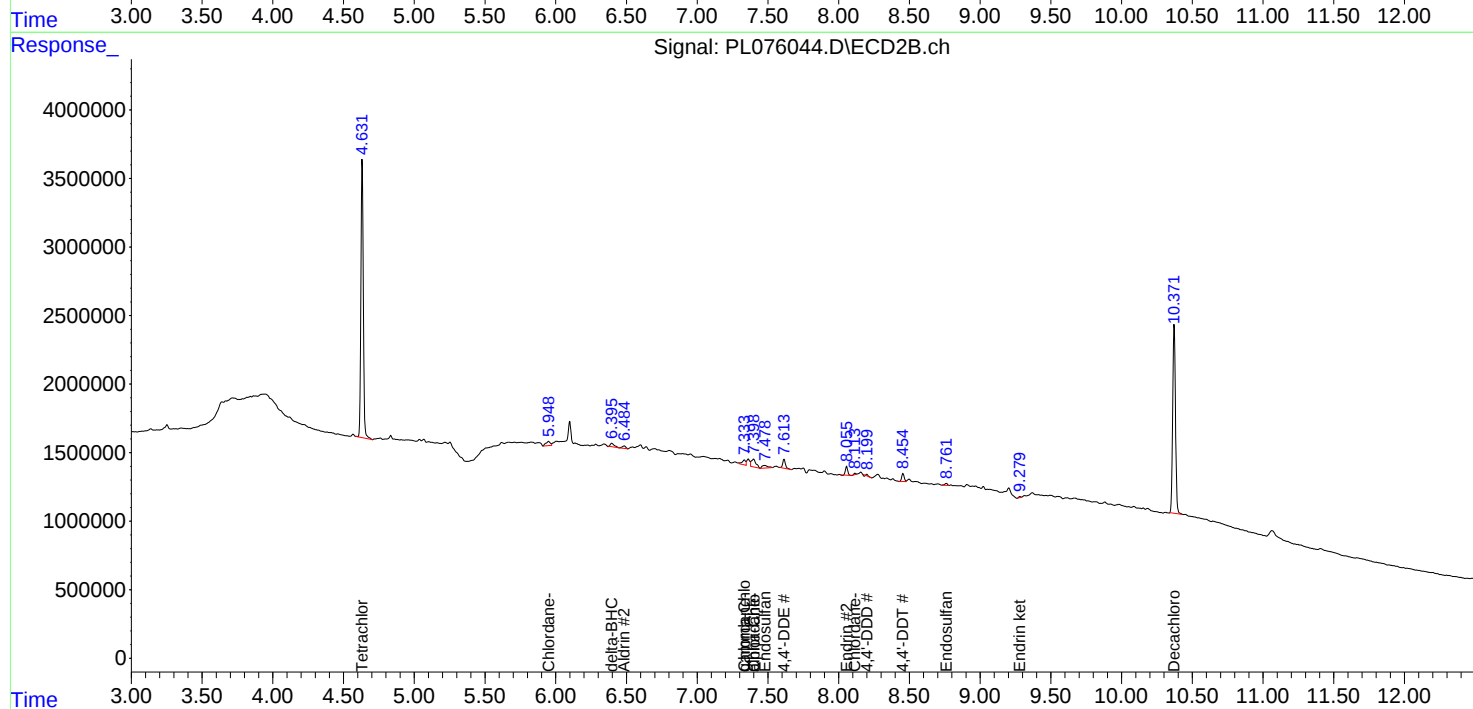
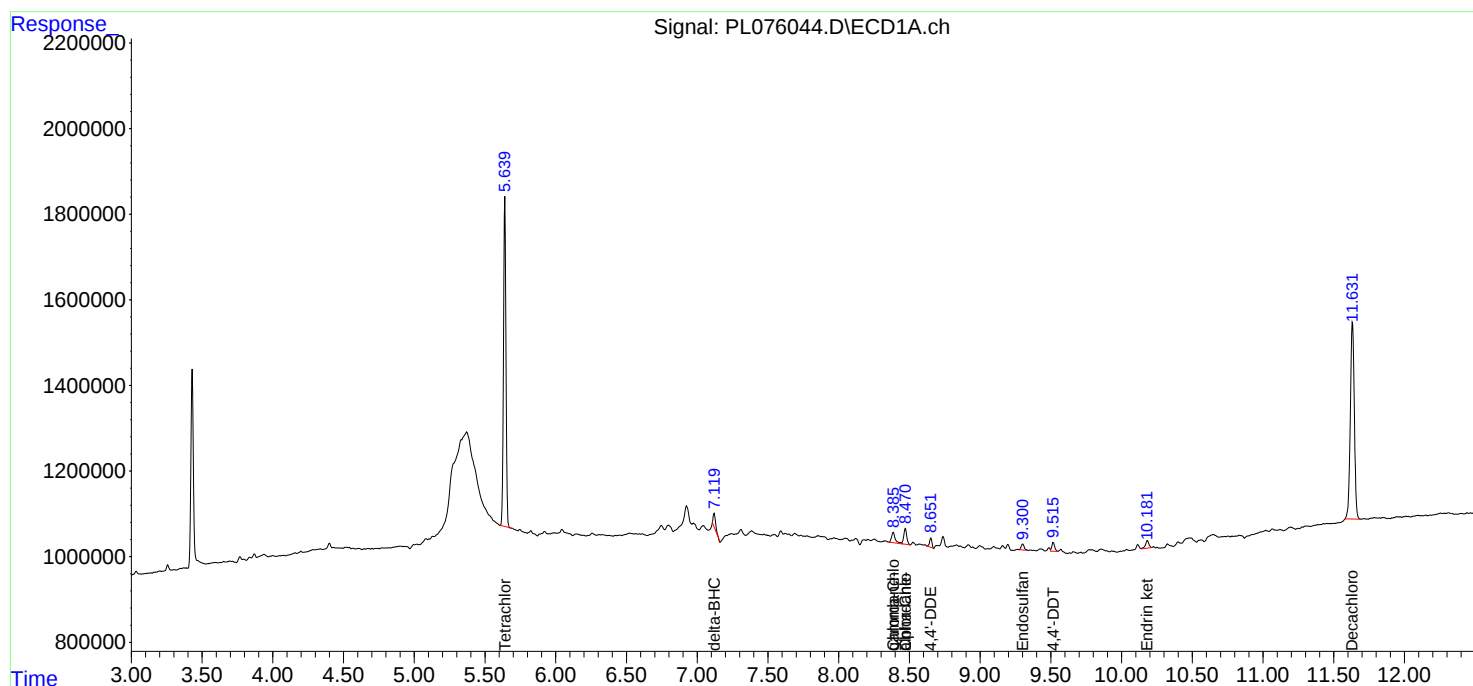
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

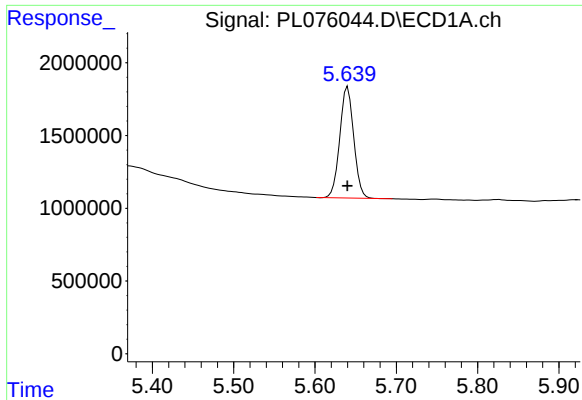
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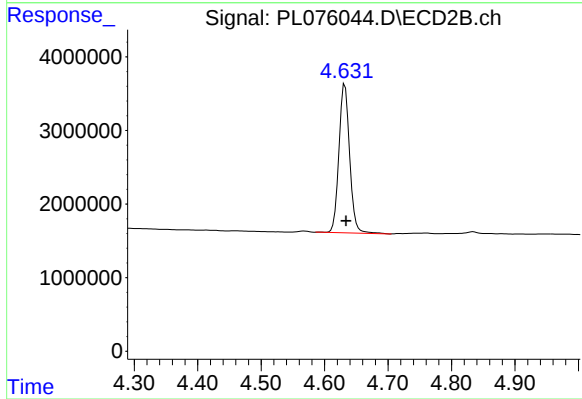




#1 Tetrachloro-m-xylene

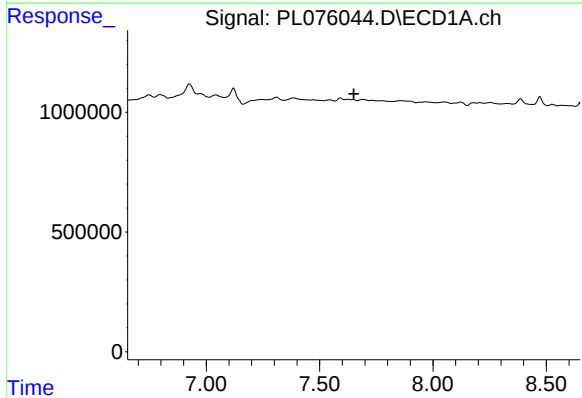
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 9081047
Conc: 12.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



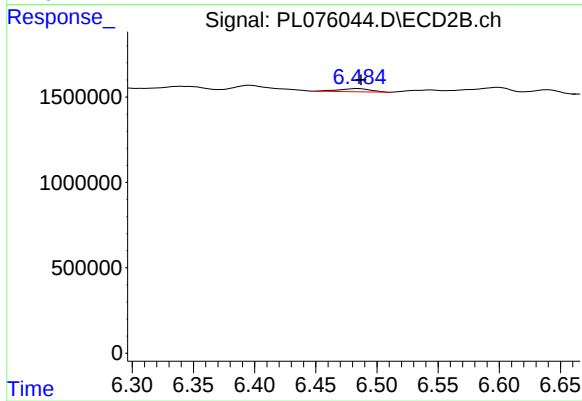
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 23752670
Conc: 12.52 ng/ml



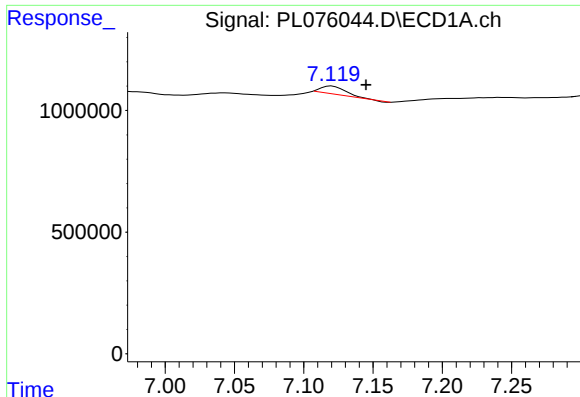
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

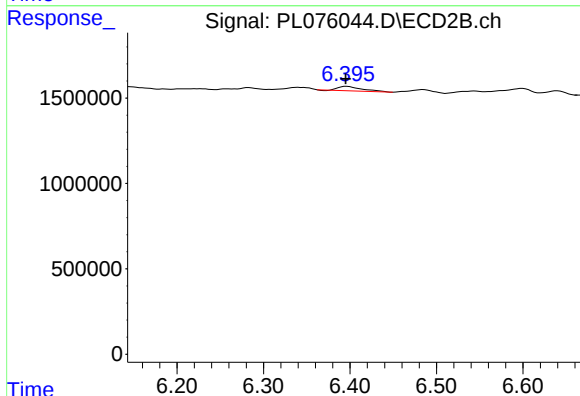
R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 335612
Conc: 0.16 ng/ml



#7 delta-BHC

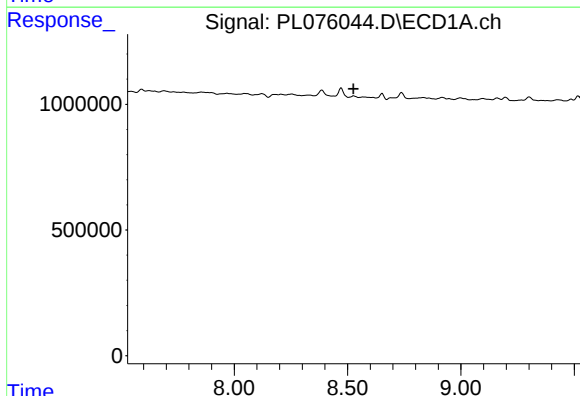
R.T.: 7.120 min
Delta R.T.: -0.025 min
Response: 407287
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



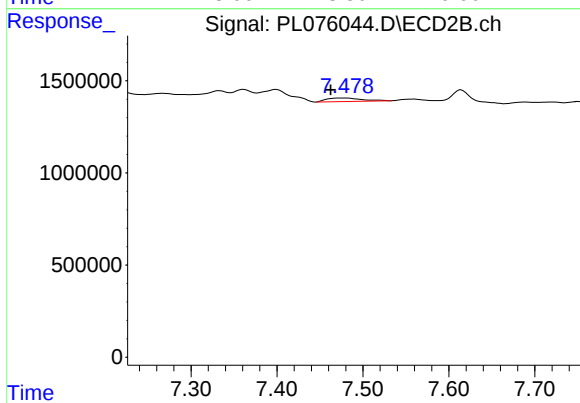
#7 delta-BHC

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 485103
Conc: 0.21 ng/ml



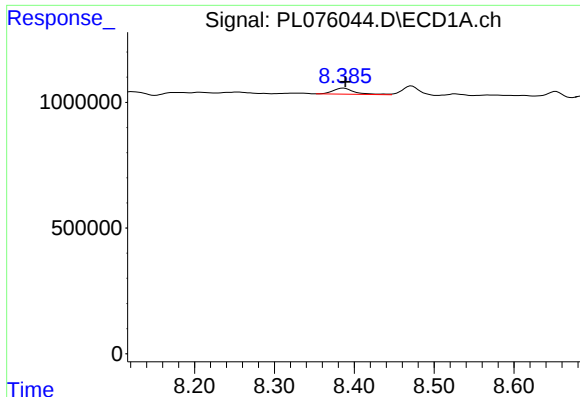
#9 Endosulfan I

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



#9 Endosulfan I

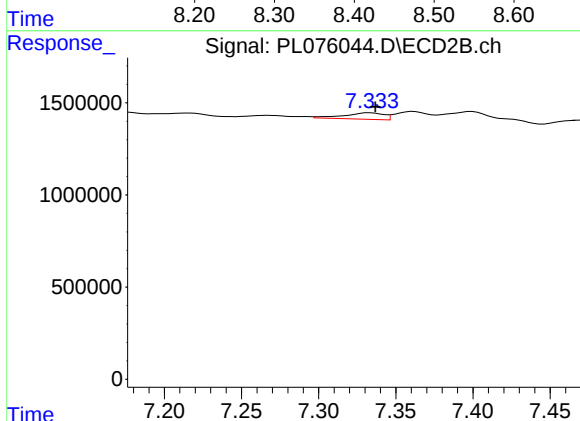
R.T.: 7.480 min
Delta R.T.: 0.017 min
Response: 551885
Conc: 0.31 ng/ml



#10 gamma-Chlordane

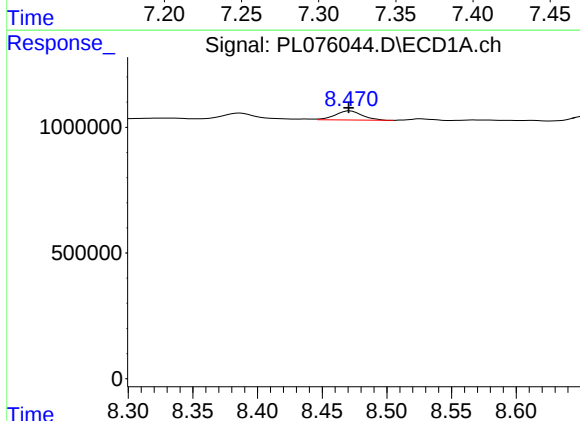
R.T.: 8.386 min
Delta R.T.: -0.002 min
Response: 447271
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



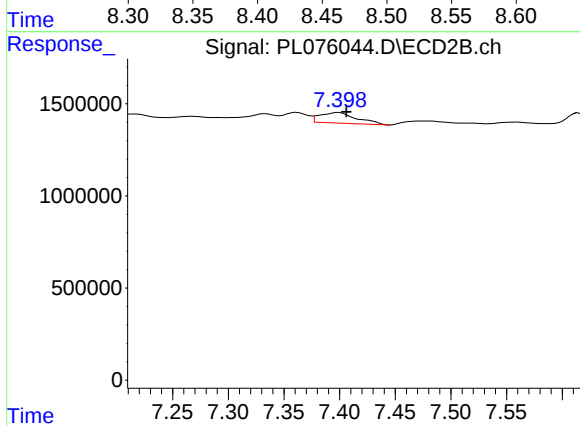
#10 gamma-Chlordane

R.T.: 7.333 min
Delta R.T.: -0.003 min
Response: 613106
Conc: 0.32 ng/ml



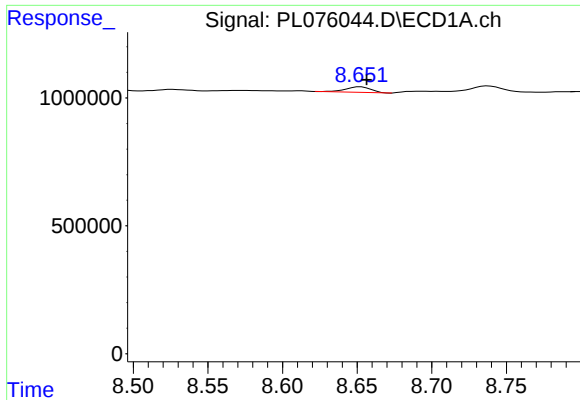
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.001 min
Response: 531121
Conc: 0.68 ng/ml



#11 alpha-Chlordane

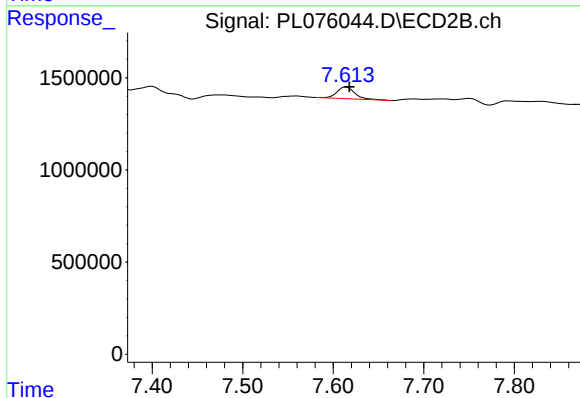
R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 1318909
Conc: 0.69 ng/ml



#12 4,4'-DDE

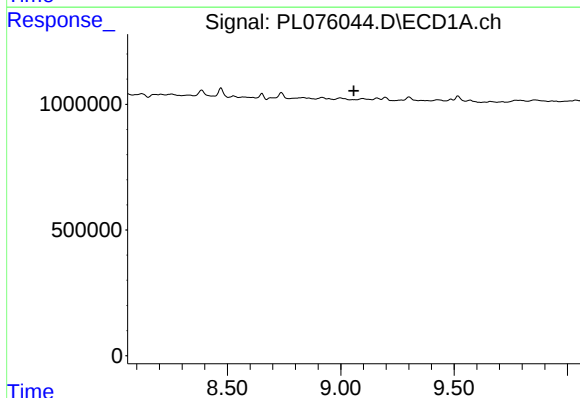
R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 258558
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



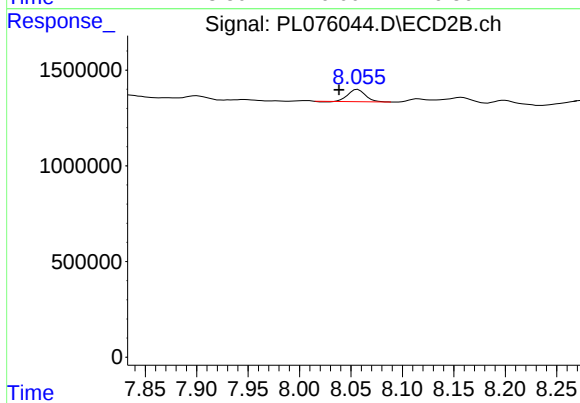
#12 4,4'-DDE

R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 904495
Conc: 0.53 ng/ml



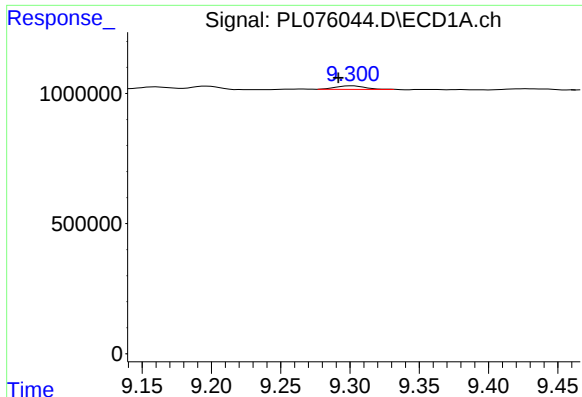
#14 Endrin

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



#14 Endrin

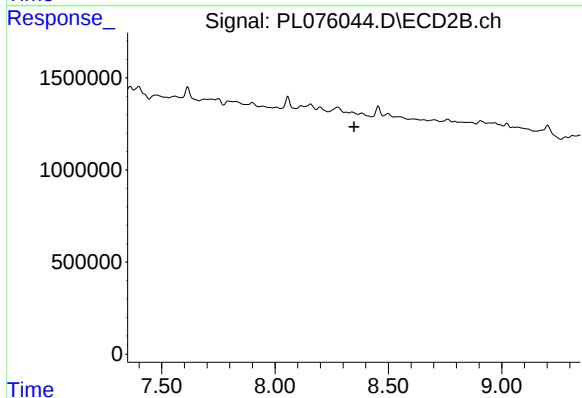
R.T.: 8.057 min
Delta R.T.: 0.018 min
Response: 752289
Conc: 0.50 ng/ml



#15 Endosulfan II

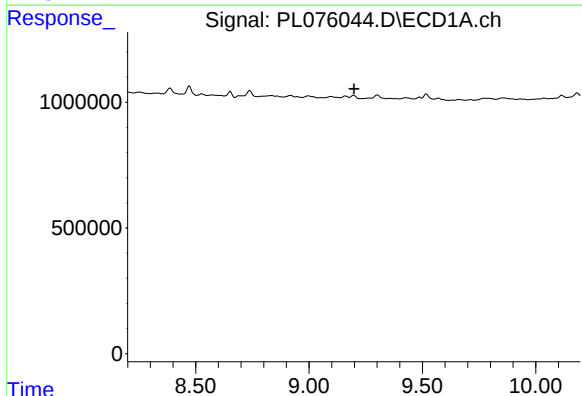
R.T.: 9.301 min
Delta R.T.: 0.010 min
Response: 199102
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



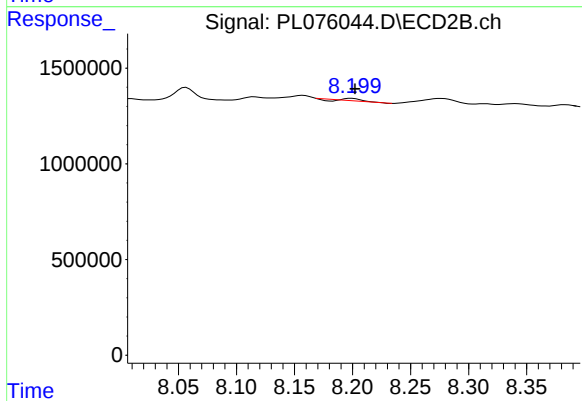
#15 Endosulfan II

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



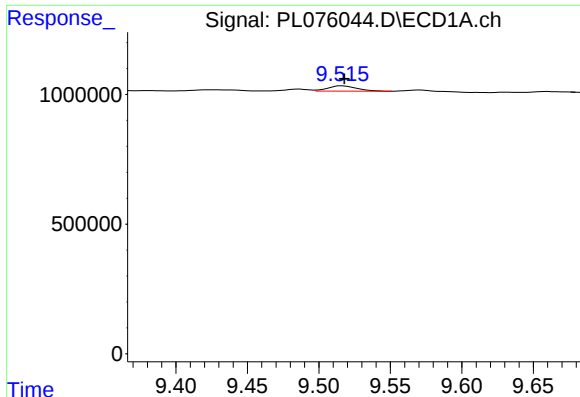
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.198 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

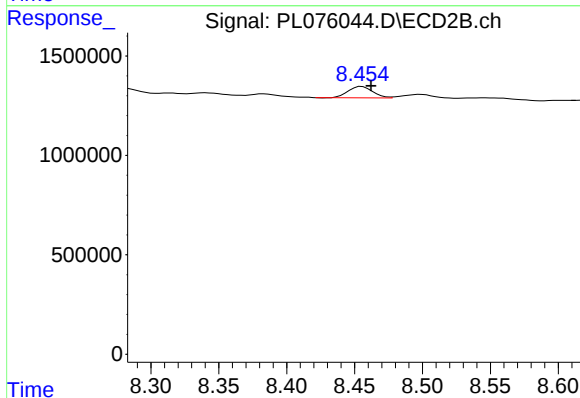
R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 94329
Conc: 0.07 ng/ml



#17 4,4'-DDT

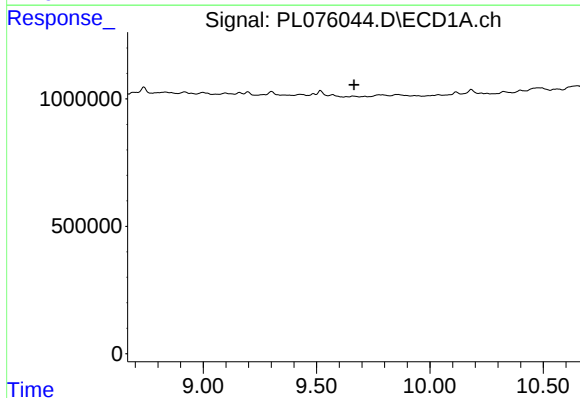
R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 296260
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



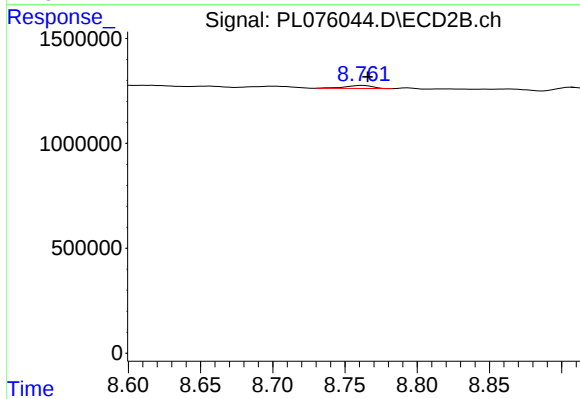
#17 4,4'-DDT

R.T.: 8.455 min
Delta R.T.: -0.007 min
Response: 717286
Conc: 0.48 ng/ml



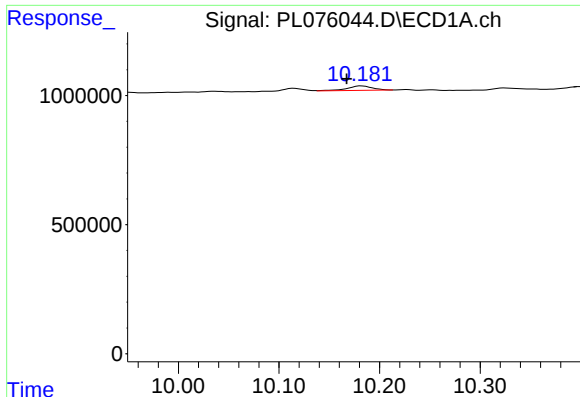
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

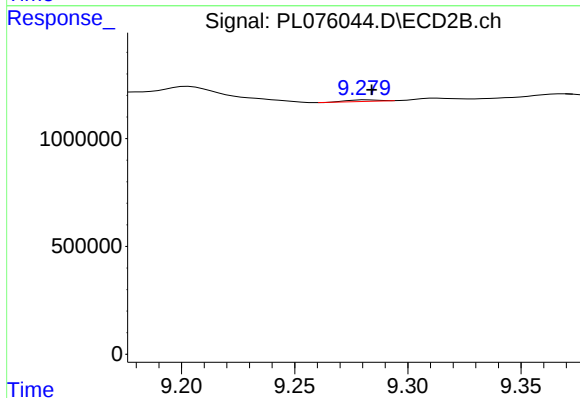
R.T.: 8.762 min
Delta R.T.: -0.003 min
Response: 193924
Conc: 0.13 ng/ml



#21 Endrin ketone

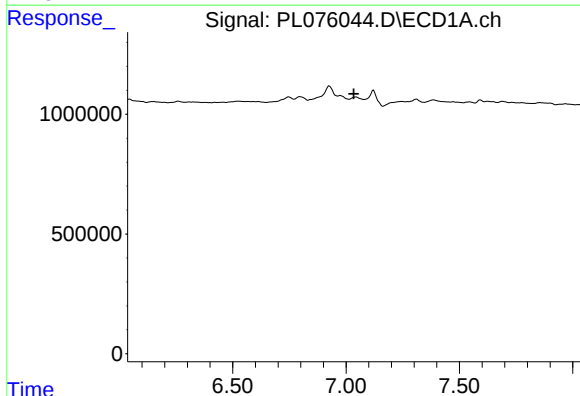
R.T.: 10.182 min
Delta R.T.: 0.015 min
Response: 299583
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



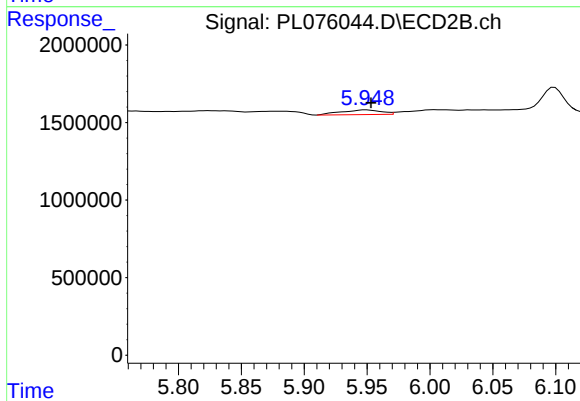
#21 Endrin ketone

R.T.: 9.282 min
Delta R.T.: -0.002 min
Response: 68438
Conc: 0.04 ng/ml



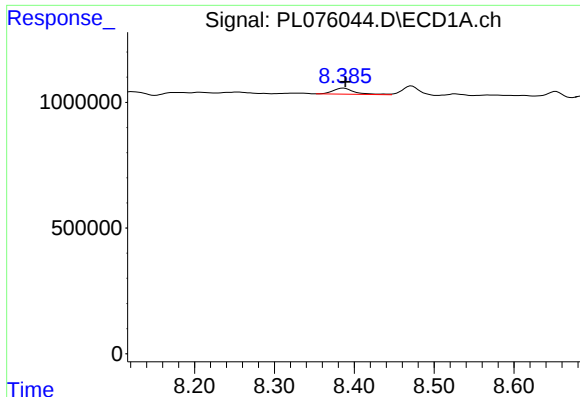
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

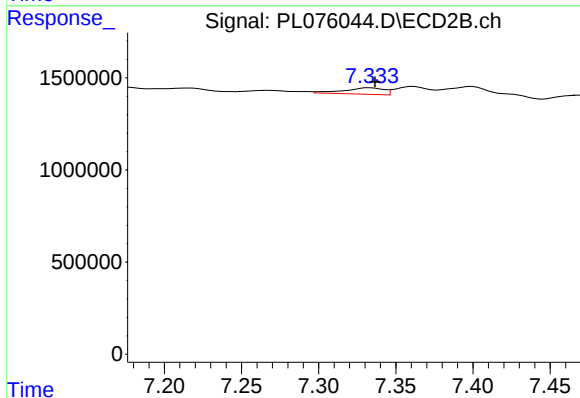
R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 663341
Conc: 11.85 ng/ml



#25 Chlordane-3

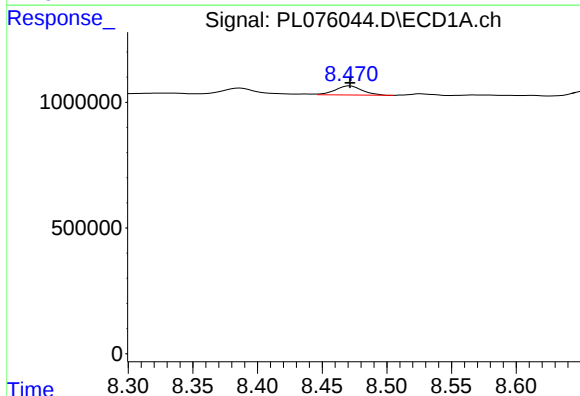
R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 447271
Conc: 4.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



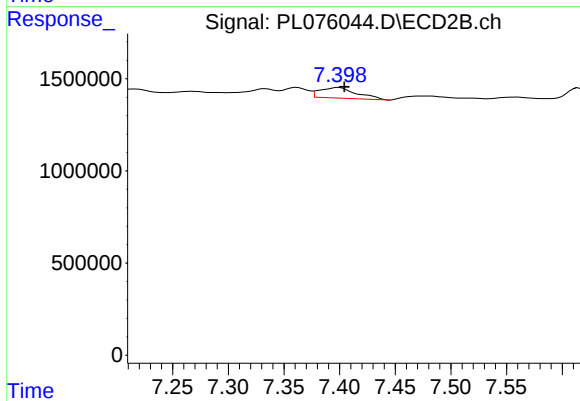
#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.003 min
Response: 613106
Conc: 3.48 ng/ml



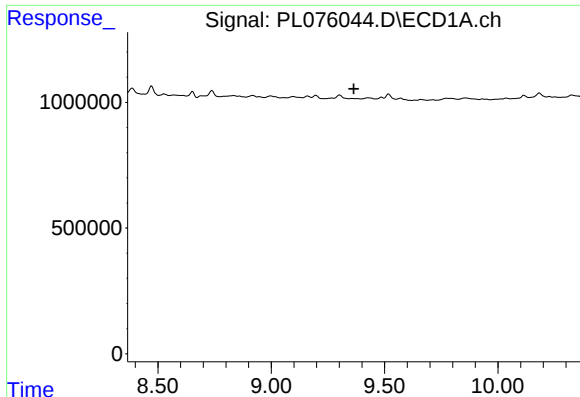
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 531121
Conc: 4.27 ng/ml



#26 Chlordane-4

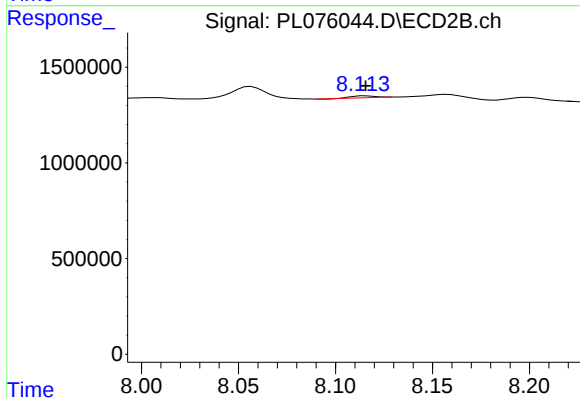
R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 1318909
Conc: 7.00 ng/ml



#27 Chlordane-5

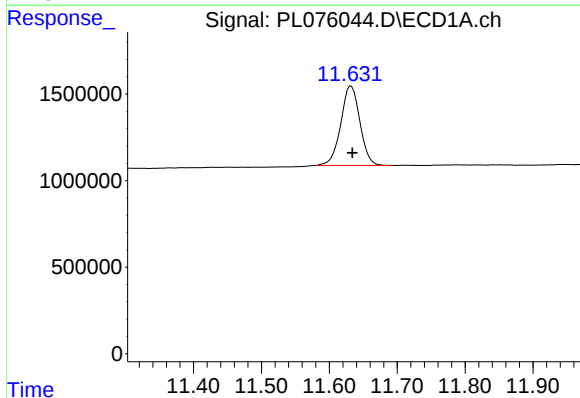
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



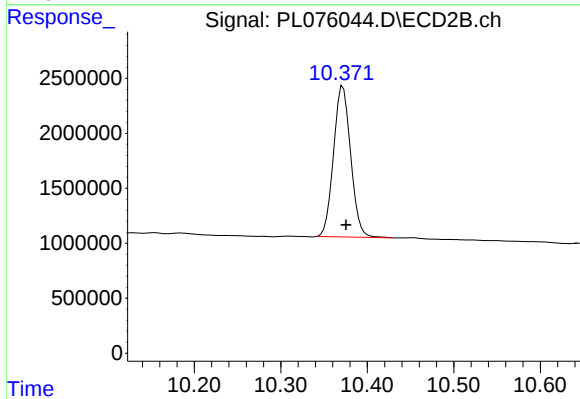
#27 Chlordane-5

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 73104
Conc: 1.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 8980749
Conc: 14.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.004 min
Response: 18841692
Conc: 12.27 ng/ml