

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 20:40
 Operator : AR\AJ
 Sample : M3426-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-09-1015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:42:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 2021
 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...	4.634	5.568	6280397	18564074	13.612	12.959
28)	SA Decachlor...	10.401	11.490	8237946	14409338	12.205	11.757
Target Compounds							
5)	MB Aldrin	6.497	7.562	1146031	3303874	1.857	1.988
7)	B delta-BHC	0.000	7.040f	0	3172901	N.D.	1.718 #
8)	B Heptachlo...	0.000	8.036	0	778355	N.D.	0.517 #
9)	A Endosulfan I	0.000	8.430	0	56639	N.D.	0.041 #
10)	B gamma-Chl...	0.000	8.297	0	4049711	N.D.	2.633 #
11)	B alpha-Chl...	7.421	8.381	1064691	2319491	1.634	1.552
14)	MA Endrin	8.077f	0.000	10699837	0	18.527	N.D. #
21)	B Endrin ke...	0.000	10.092f	0	919778	N.D.	0.711 #
24)	Chlordane-2	6.654	7.538	1405671	2676682	55.070	46.724
25)	Chlordane-3	0.000	8.297	0	4049711	N.D.	18.911 #
26)	Chlordane-4	7.421	8.381	1064691	2319491	15.258	9.012 #

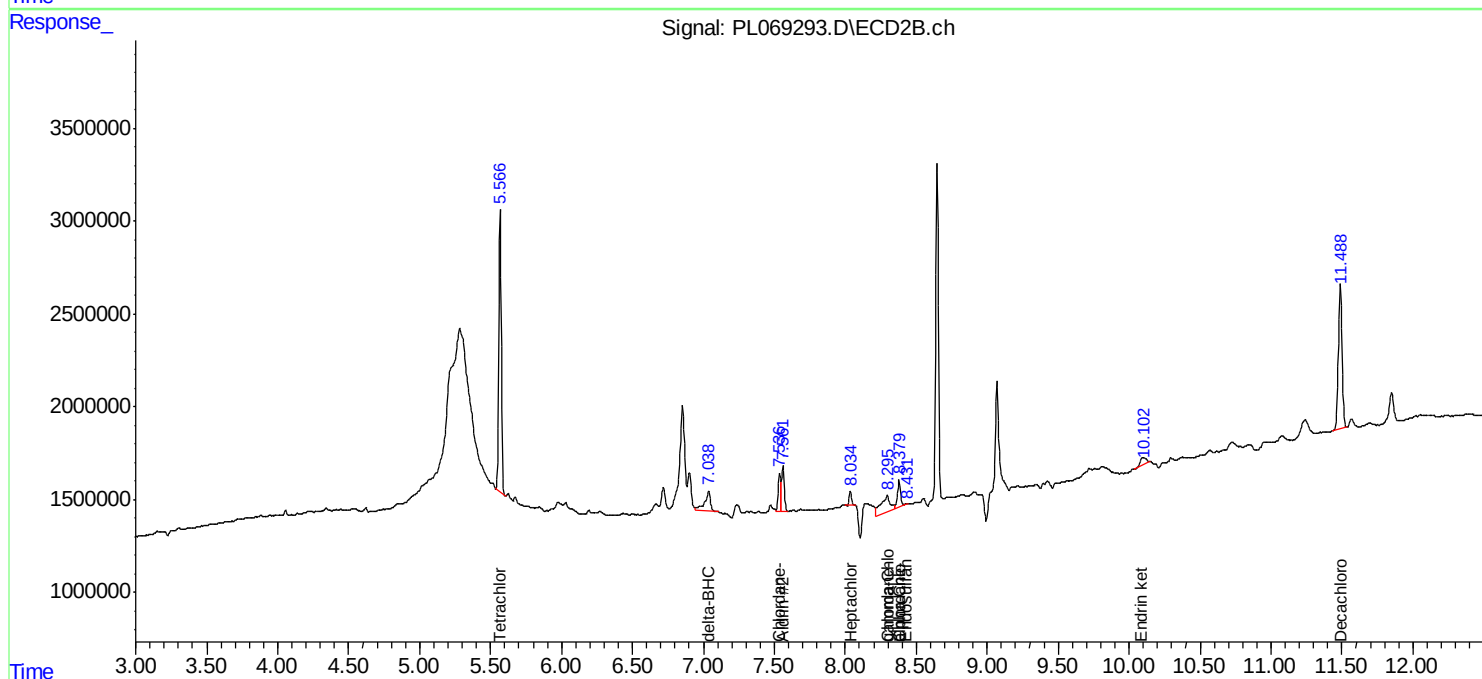
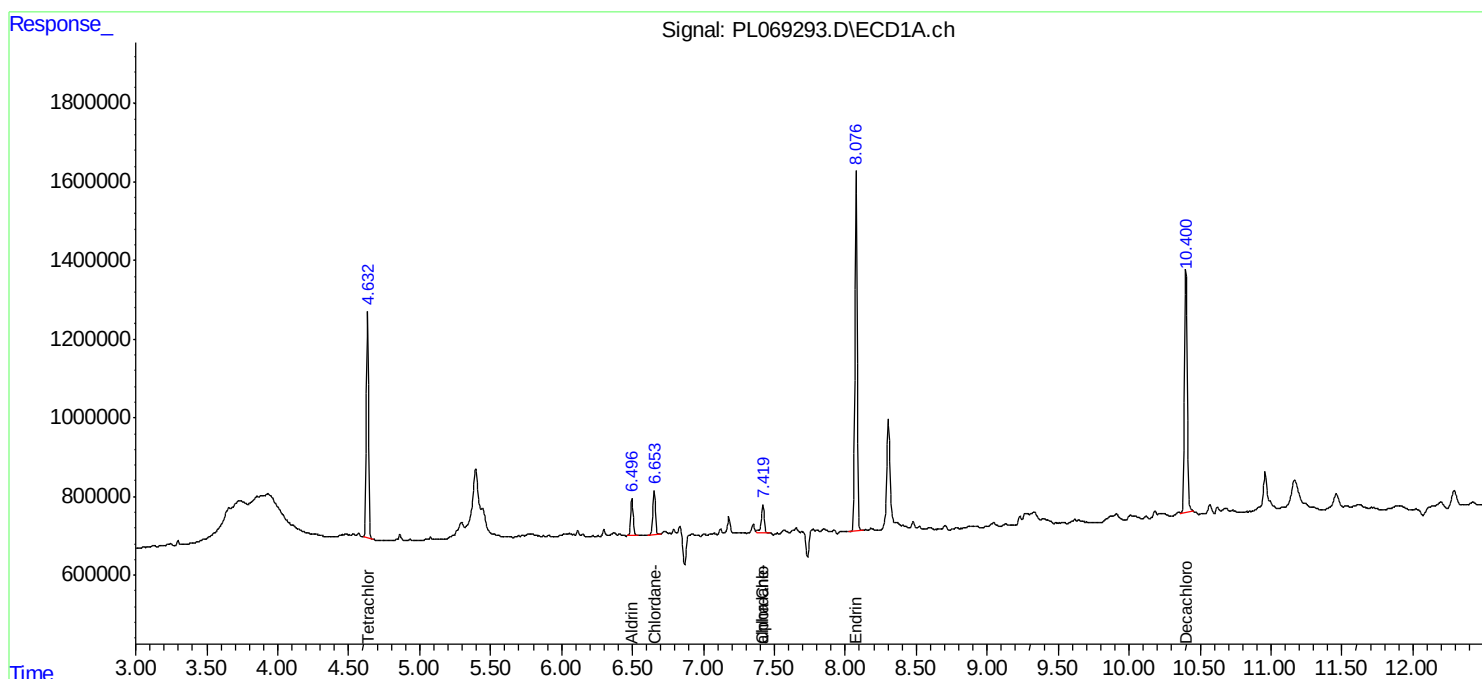
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

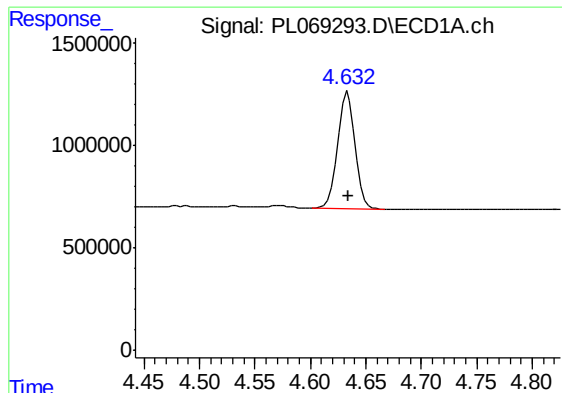
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SWCS-09-1015

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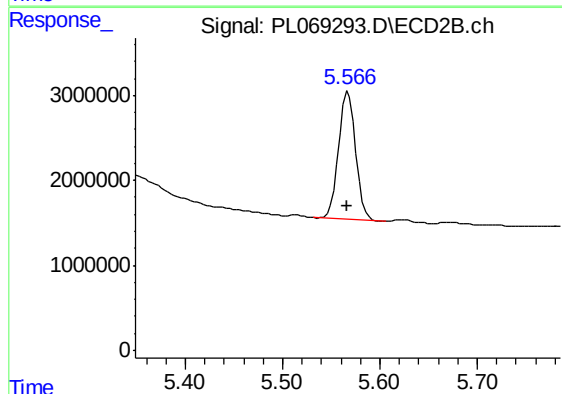




#1 Tetrachloro-m-xylene

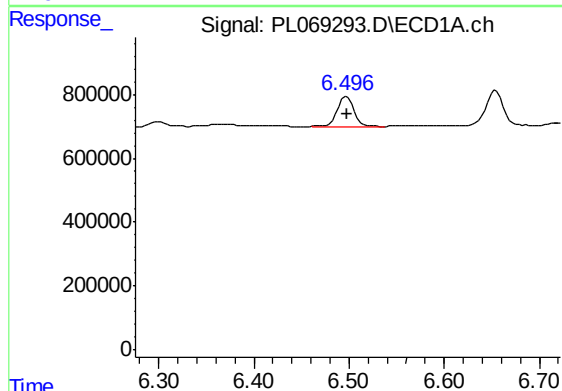
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 6280397
Conc: 13.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-1015



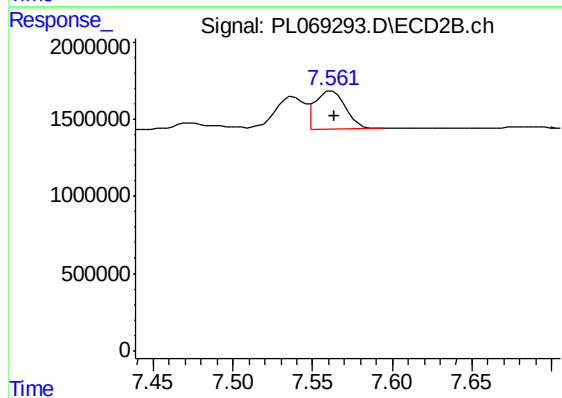
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 18564074
Conc: 12.96 ng/ml



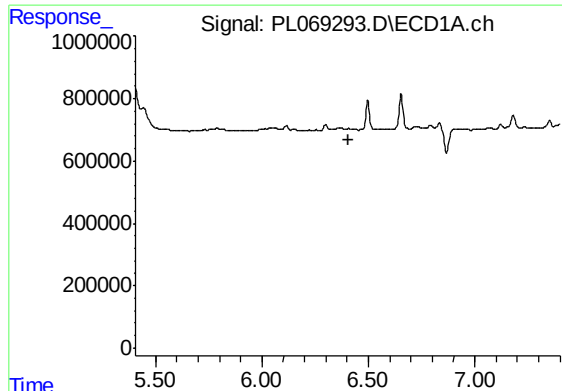
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 1146031
Conc: 1.86 ng/ml



#5 Aldrin

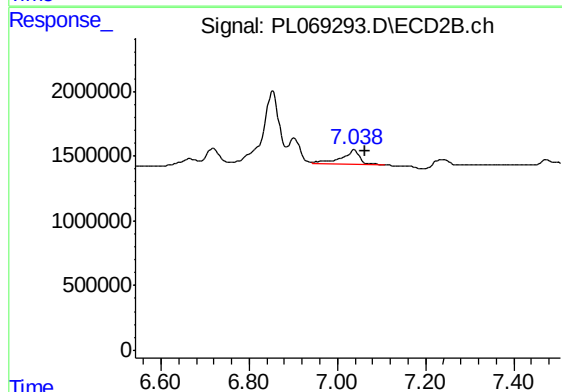
R.T.: 7.562 min
Delta R.T.: -0.001 min
Response: 3303874
Conc: 1.99 ng/ml



#7 delta-BHC

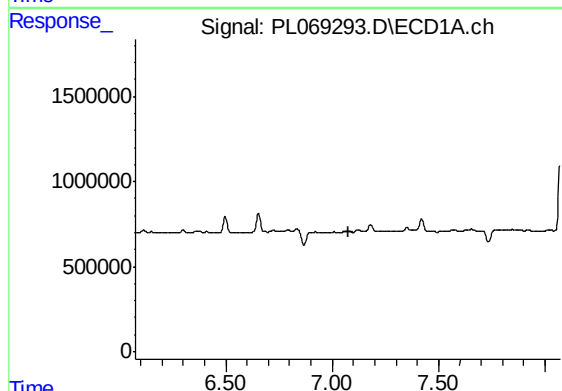
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-09-1015



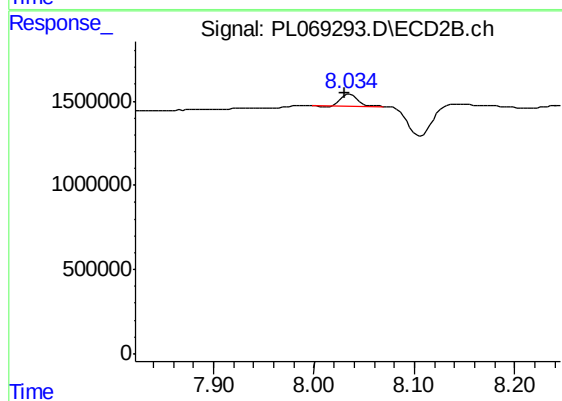
#7 delta-BHC

R.T.: 7.040 min
Delta R.T.: -0.024 min
Response: 3172901
Conc: 1.72 ng/ml



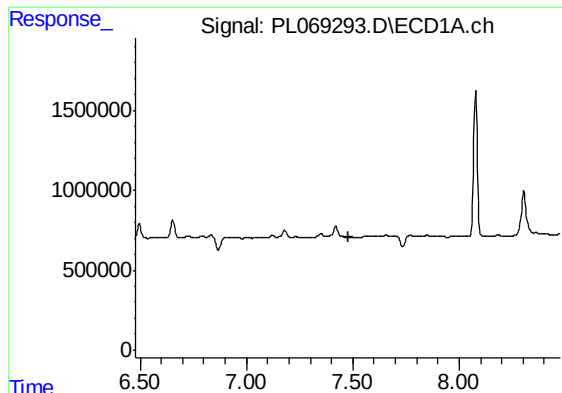
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.075 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

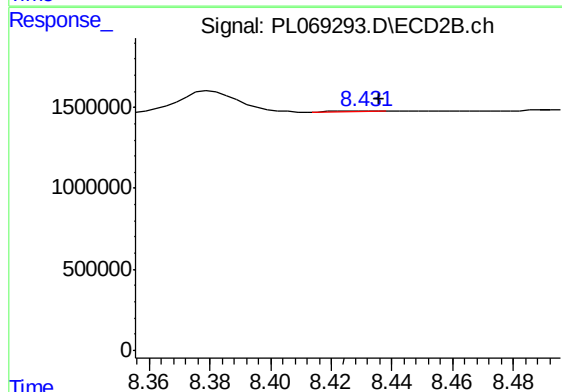
R.T.: 8.036 min
Delta R.T.: 0.006 min
Response: 778355
Conc: 0.52 ng/ml



#9 Endosulfan I

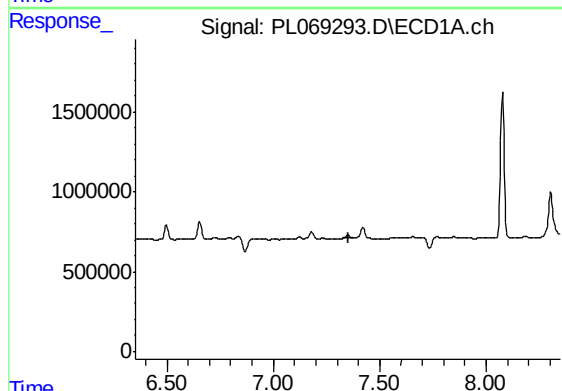
R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-09-1015



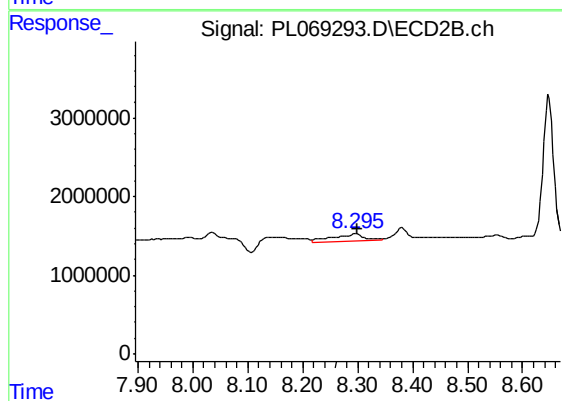
#9 Endosulfan I

R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 56639
Conc: 0.04 ng/ml



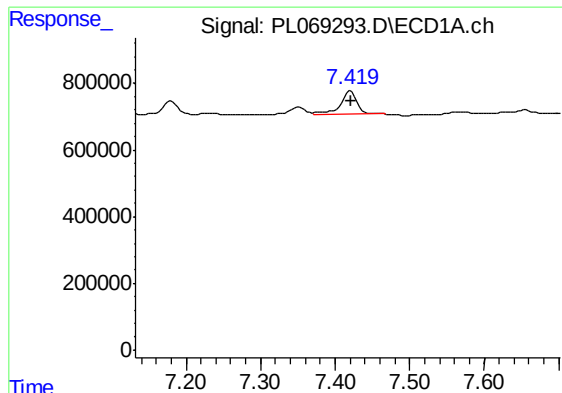
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

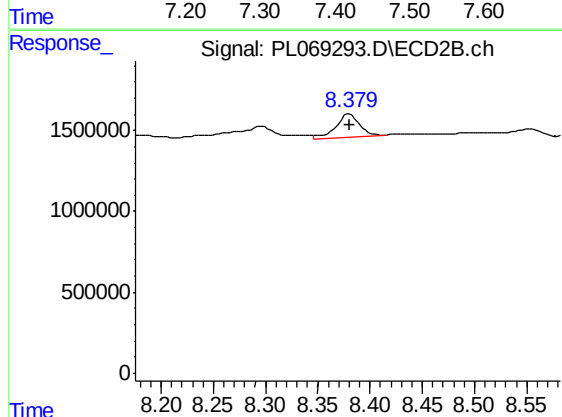
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 4049711
Conc: 2.63 ng/ml



#11 alpha-Chlordane

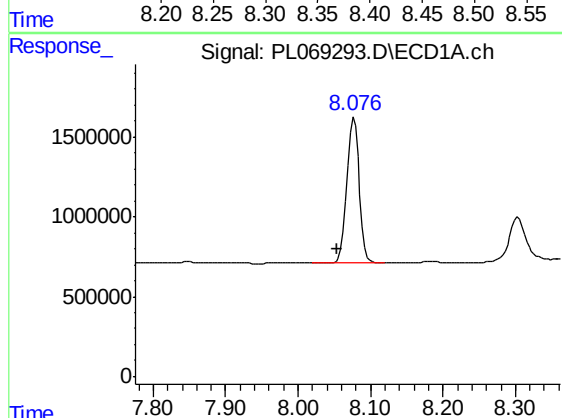
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1064691
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-1015



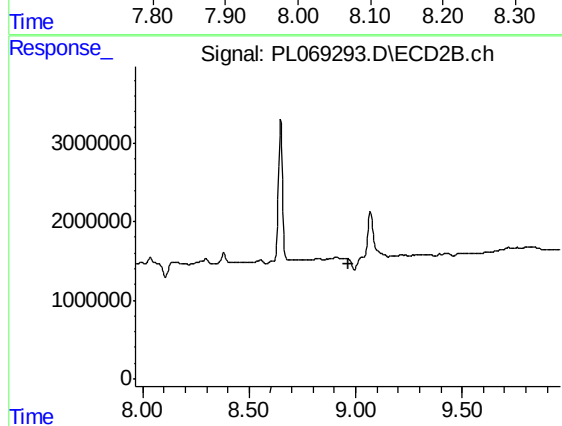
#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 2319491
Conc: 1.55 ng/ml



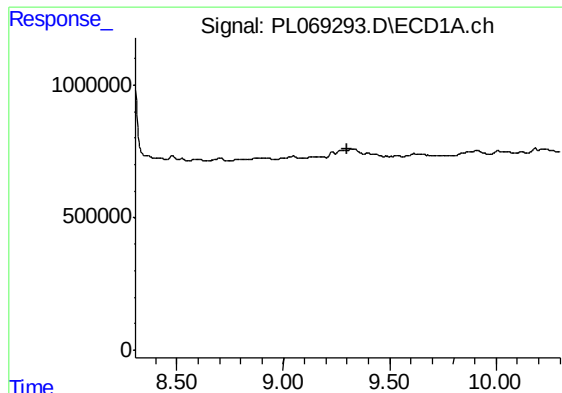
#14 Endrin

R.T.: 8.077 min
Delta R.T.: 0.023 min
Response: 10699837
Conc: 18.53 ng/ml



#14 Endrin

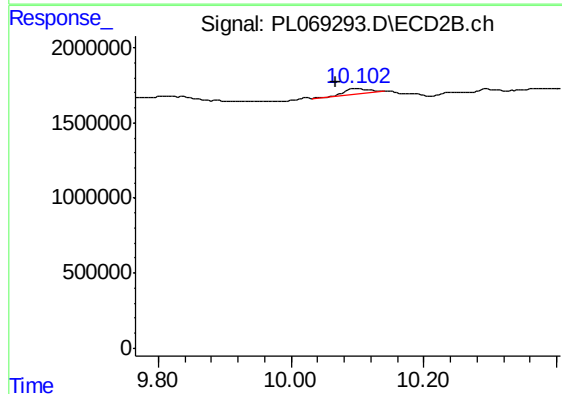
R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



#21 Endrin ketone

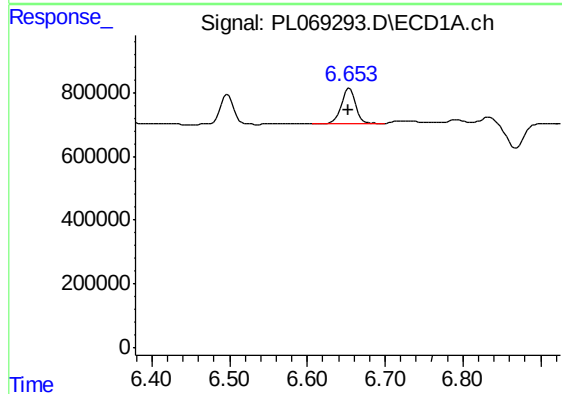
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-09-1015



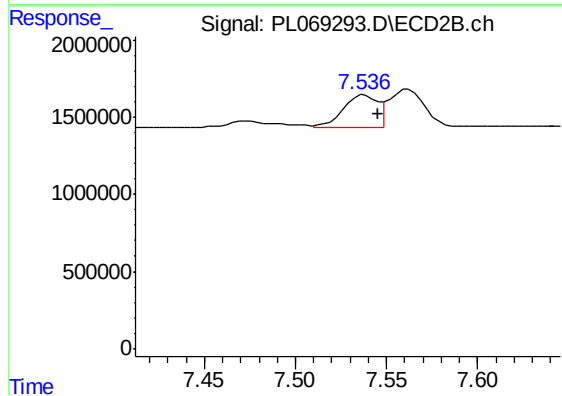
#21 Endrin ketone

R.T.: 10.092 min
Delta R.T.: 0.024 min
Response: 919778
Conc: 0.71 ng/ml



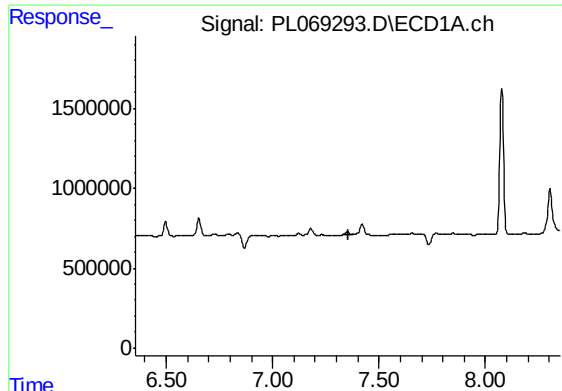
#24 Chlordane-2

R.T.: 6.654 min
Delta R.T.: 0.001 min
Response: 1405671
Conc: 55.07 ng/ml



#24 Chlordane-2

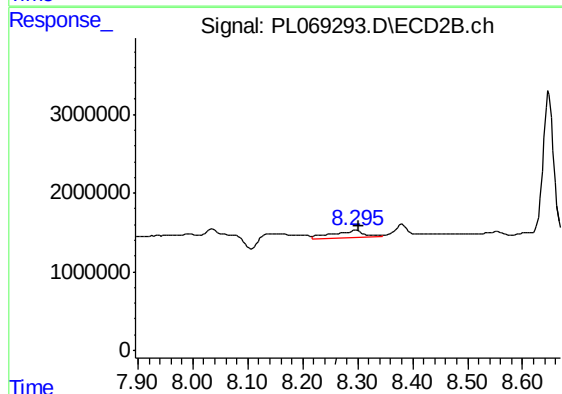
R.T.: 7.538 min
Delta R.T.: -0.008 min
Response: 2676682
Conc: 46.72 ng/ml



#25 Chlordane-3

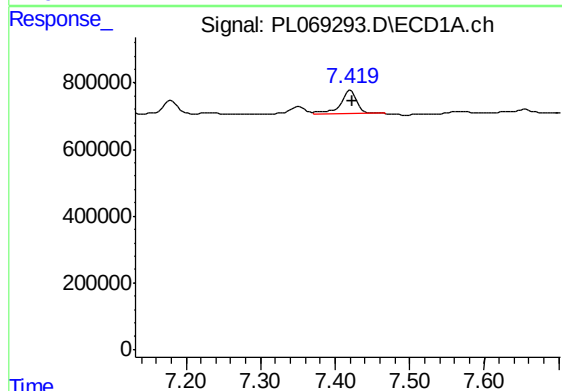
R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-09-1015



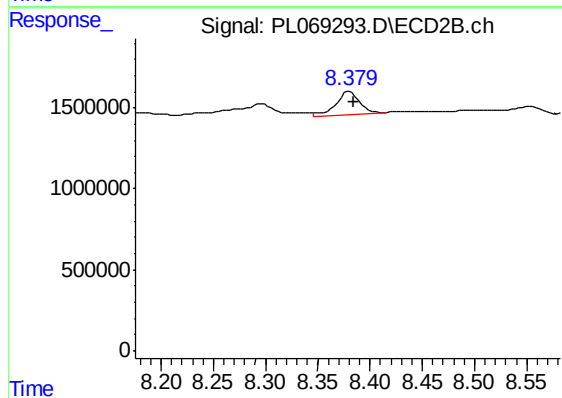
#25 Chlordane-3

R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 4049711
Conc: 18.91 ng/ml



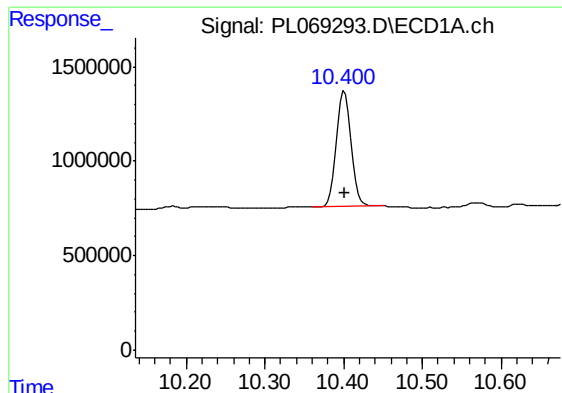
#26 Chlordane-4

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 1064691
Conc: 15.26 ng/ml



#26 Chlordane-4

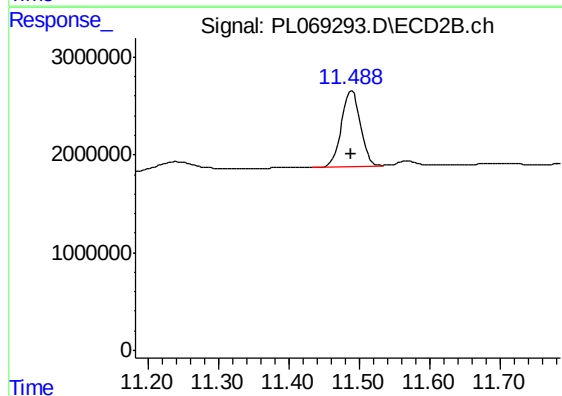
R.T.: 8.381 min
Delta R.T.: -0.004 min
Response: 2319491
Conc: 9.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 8237946
Conc: 12.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-1015



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: 0.002 min
Response: 14409338
Conc: 11.76 ng/ml