

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 12:53
 Operator : AR\AJ
 Sample : M3419-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-08-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 16:19:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.640	5.570	8717457	24265599	21.075	23.899
28)	SA Decachlor...	10.408	11.497	11334012	21036784	19.722	21.682
Target Compounds							
2)	A alpha-BHC	5.371f	0.000	3671234	0	6.637	N.D. #
8)	B Heptachlo...	0.000	8.040	0	7869468	N.D.	6.807 #
9)	A Endosulfan I	0.000	8.463f	0	499828	N.D.	0.474 #
13)	MA Dieldrin	7.779	0.000	768567	0	1.486	N.D. #
14)	MA Endrin	8.083f	0.000	6015007	0	12.481	N.D. #
15)	B Endosulfa...	0.000	9.217f	0	429280	N.D.	0.468 #
17)	MA 4,4'-DDT	0.000	9.443	0	499968	N.D.	0.528 #
21)	B Endrin ke...	0.000	10.093f	0	176175	N.D.	0.173 #

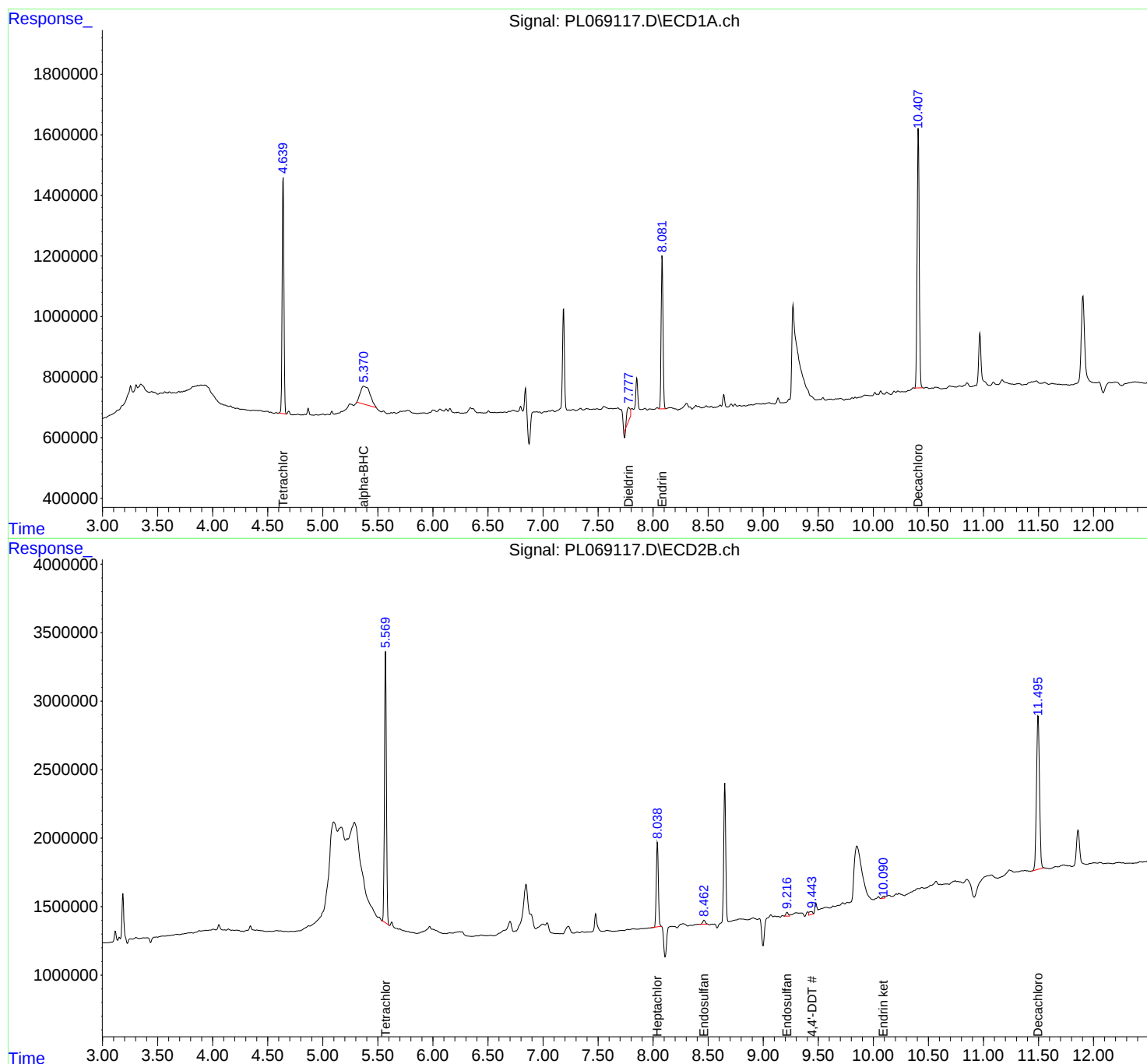
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

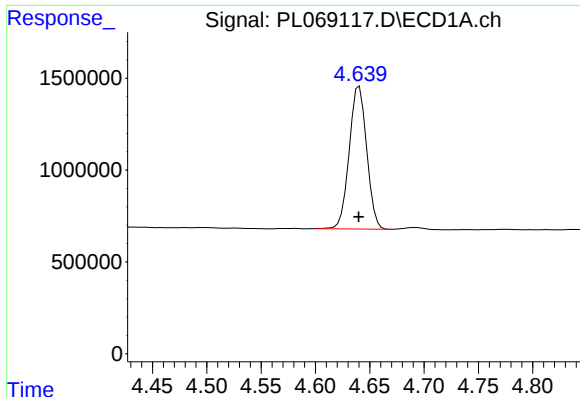
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Sample : M3419-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SWCS-08-0205

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
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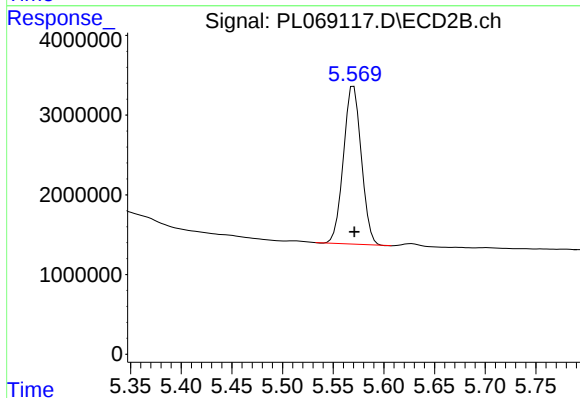




#1 Tetrachloro-m-xylene

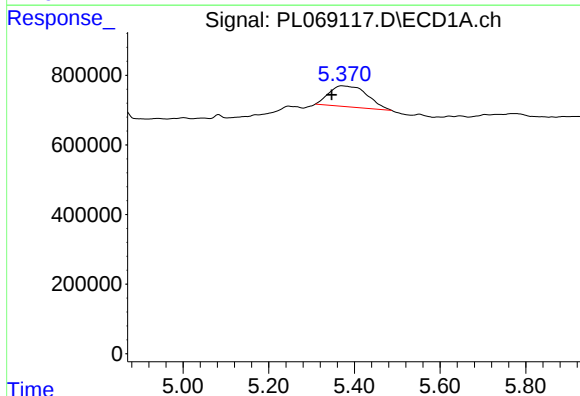
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 8717457
Conc: 21.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0205



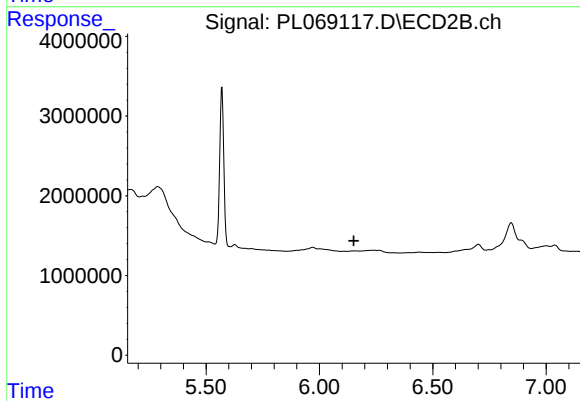
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 24265599
Conc: 23.90 ng/ml



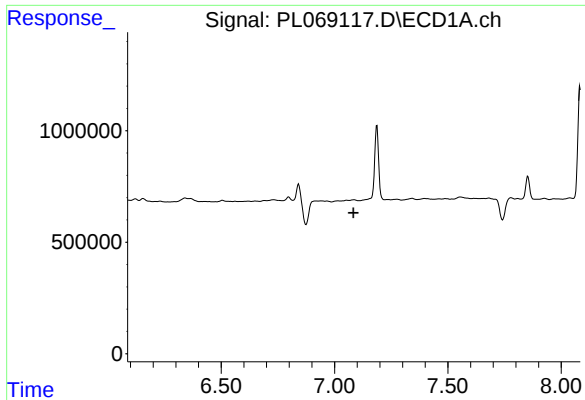
#2 alpha-BHC

R.T.: 5.371 min
Delta R.T.: 0.024 min
Response: 3671234
Conc: 6.64 ng/ml



#2 alpha-BHC

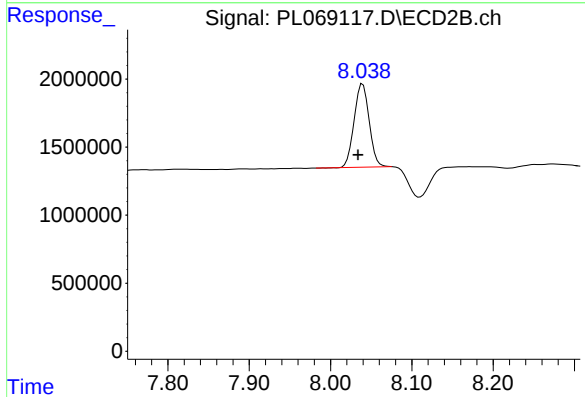
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

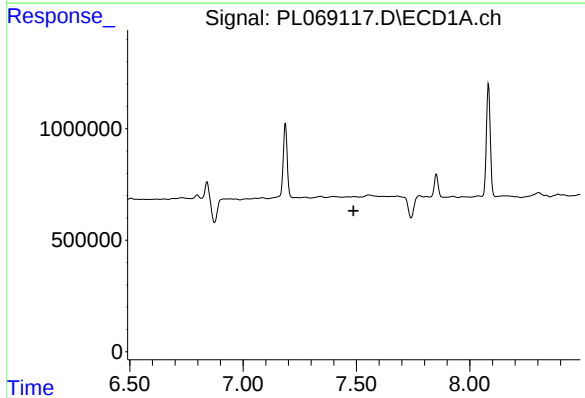
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0205



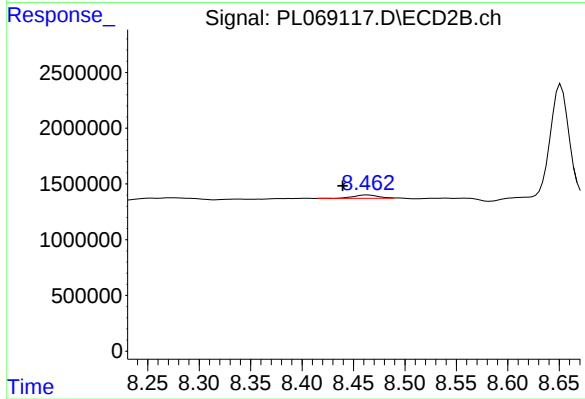
#8 Heptachlor epoxide

R.T.: 8.040 min
Delta R.T.: 0.006 min
Response: 7869468
Conc: 6.81 ng/ml



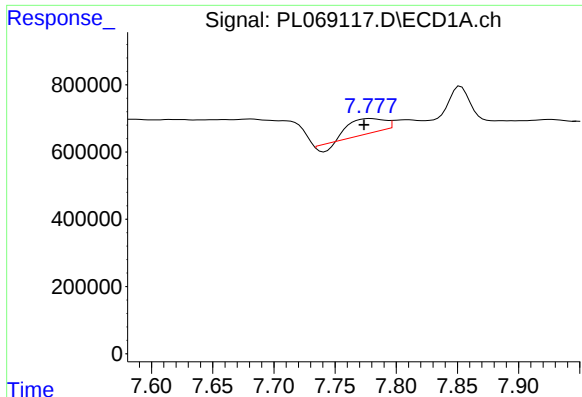
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

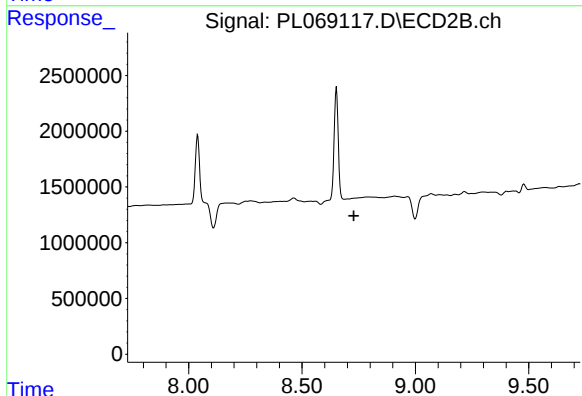
R.T.: 8.463 min
Delta R.T.: 0.023 min
Response: 499828
Conc: 0.47 ng/ml



#13 Dieldrin

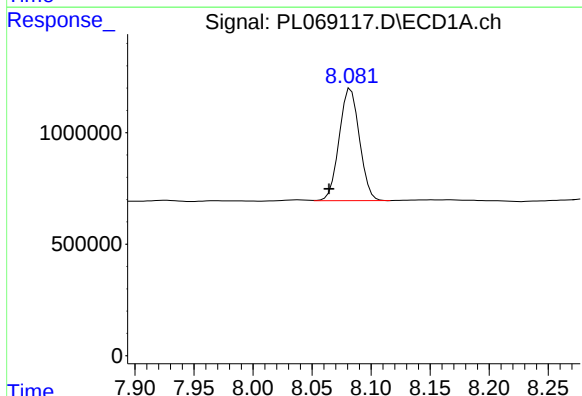
R.T.: 7.779 min
Delta R.T.: 0.006 min
Response: 768567
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0205



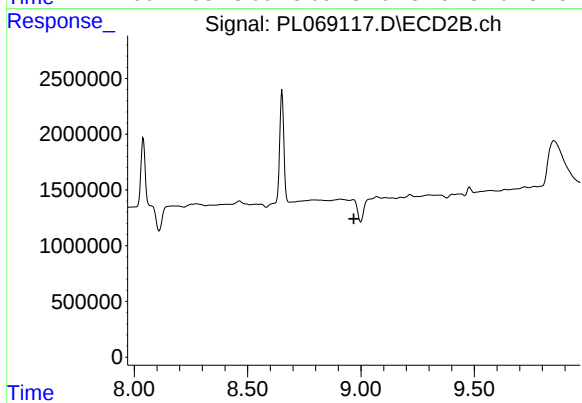
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.729 min
Response: 0
Conc: N.D.



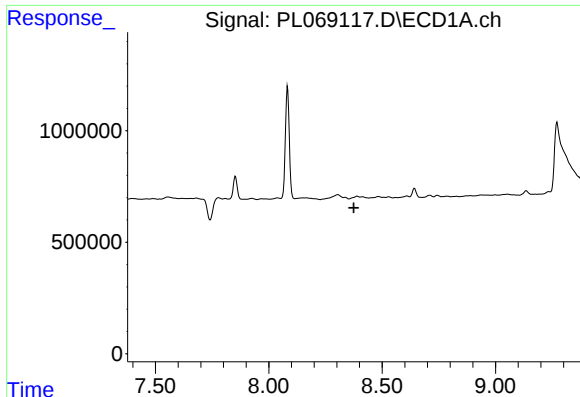
#14 Endrin

R.T.: 8.083 min
Delta R.T.: 0.018 min
Response: 6015007
Conc: 12.48 ng/ml



#14 Endrin

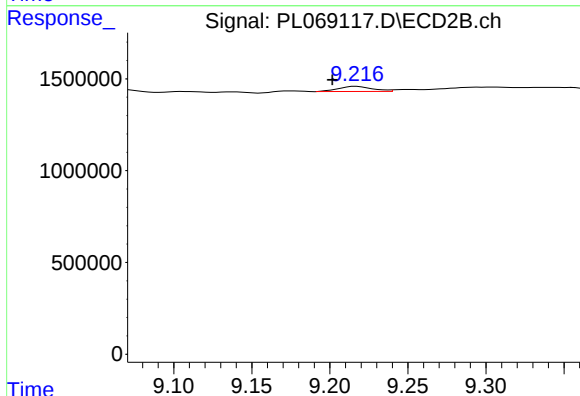
R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

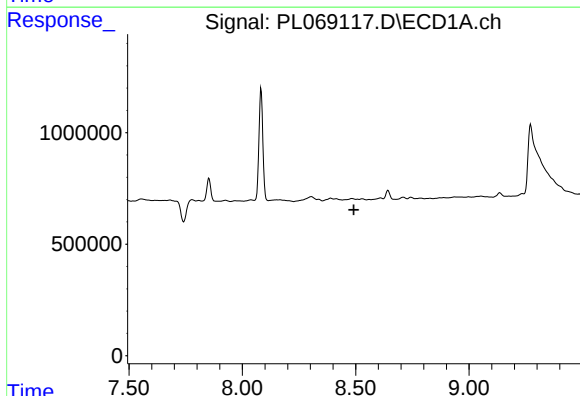
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0205



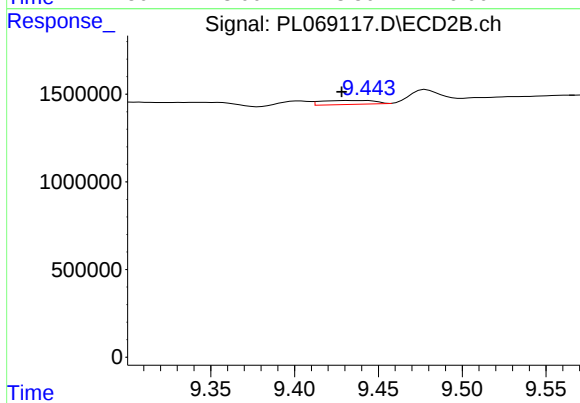
#15 Endosulfan II

R.T.: 9.217 min
Delta R.T.: 0.015 min
Response: 429280
Conc: 0.47 ng/ml



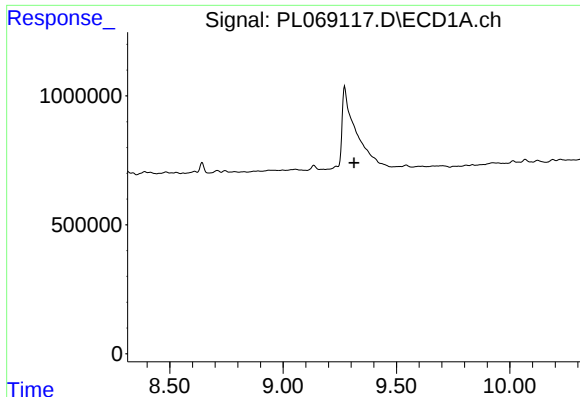
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

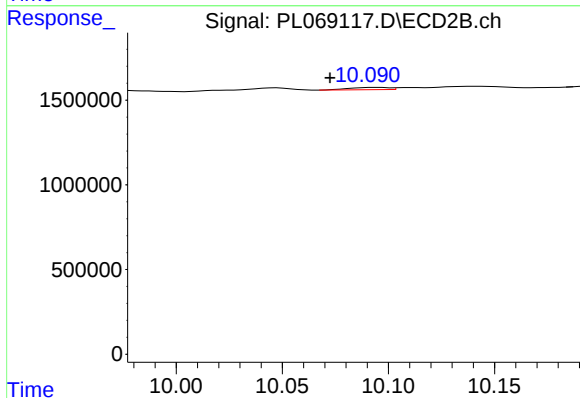
R.T.: 9.443 min
Delta R.T.: 0.015 min
Response: 499968
Conc: 0.53 ng/ml



#21 Endrin ketone

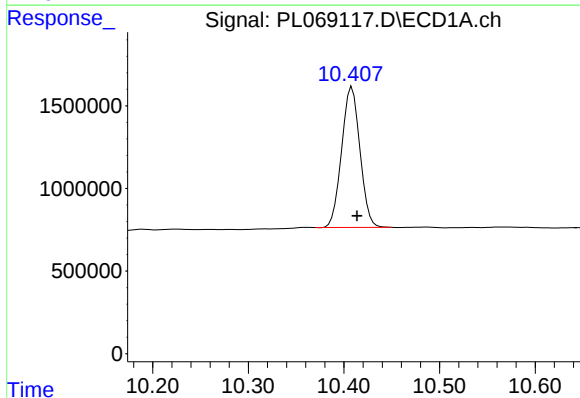
R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0205



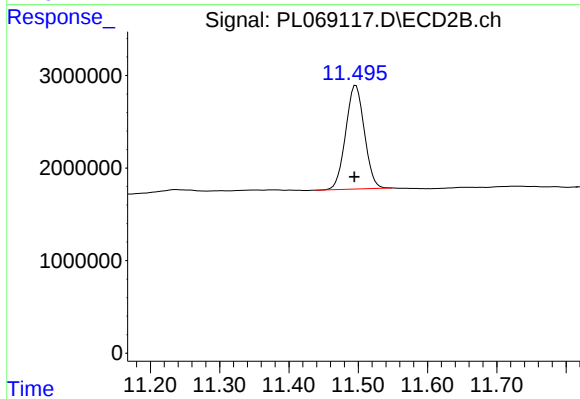
#21 Endrin ketone

R.T.: 10.093 min
Delta R.T.: 0.020 min
Response: 176175
Conc: 0.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.005 min
Response: 11334012
Conc: 19.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: 0.002 min
Response: 21036784
Conc: 21.68 ng/ml