

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 13:10
 Operator : AR\AJ
 Sample : M3419-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-08-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 16:19:57 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...	4.635	5.569	8683134	24301406	20.992	23.934
28)	SA Decachlor...	10.405	11.492	11888210	21786170	20.686	22.454
Target Compounds							
6)	B beta-BHC	0.000	6.781f	0	277585	N.D.	0.428 #
8)	B Heptachlo...	0.000	8.038	0	3317641	N.D.	2.870 #
9)	A Endosulfan I	7.494	8.462f	434454	1831281	0.856	1.736 #
13)	MA Dieldrin	7.776	0.000	1156405	0	2.235	N.D. #
14)	MA Endrin	8.080f	8.962	3673942	1987089	7.624	2.189 #
15)	B Endosulfa...	0.000	9.214	0	262327	N.D.	0.286 #
16)	A 4,4'-DDD	0.000	9.103	0	628862	N.D.	0.736 #
17)	MA 4,4'-DDT	0.000	9.426	0	402661	N.D.	0.425 #
22)	Mirex	0.000	10.566f	0	184797	N.D.	0.234 #

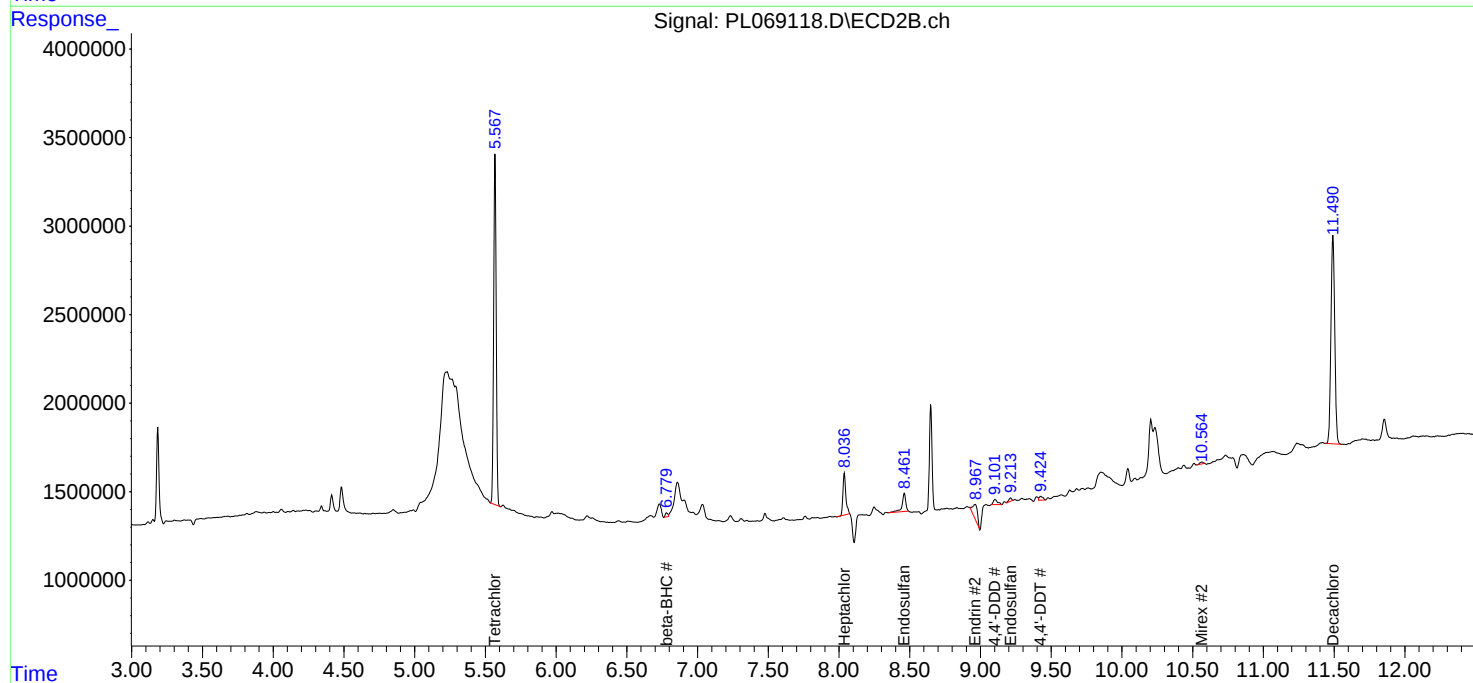
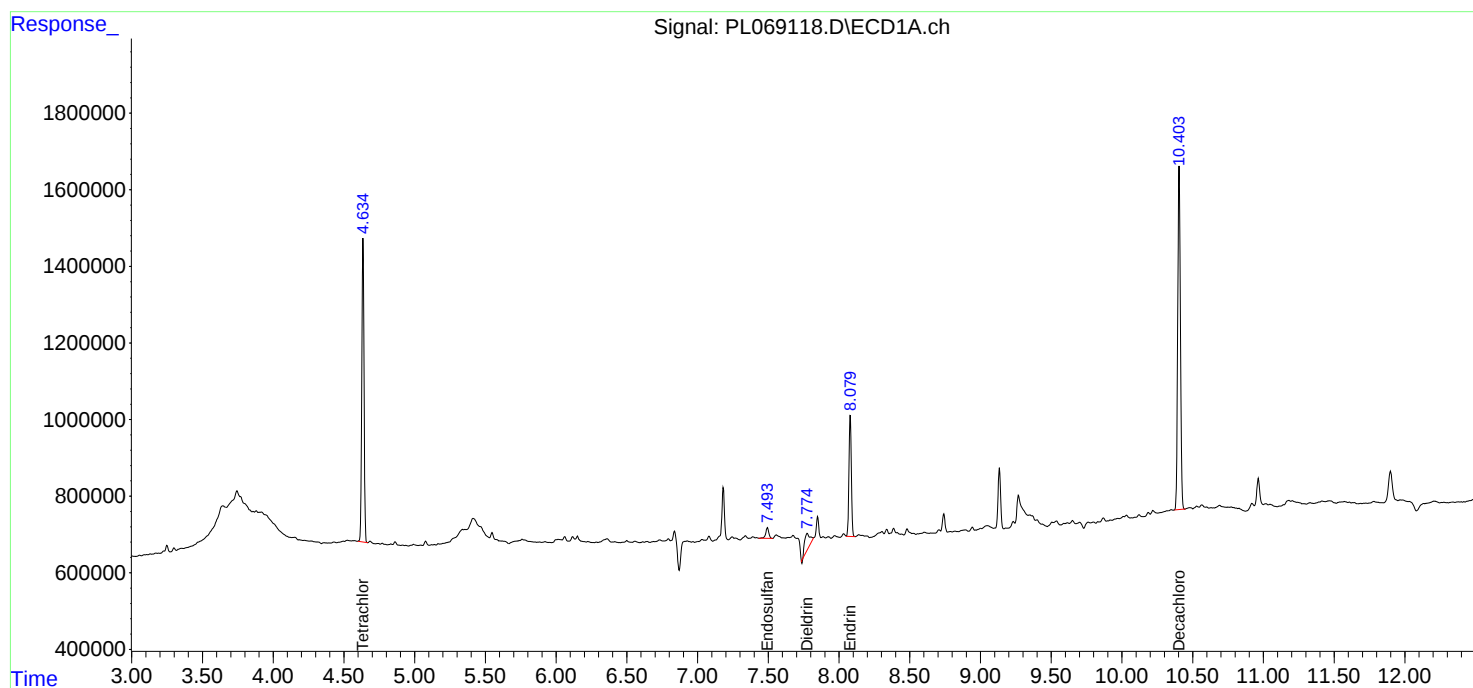
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

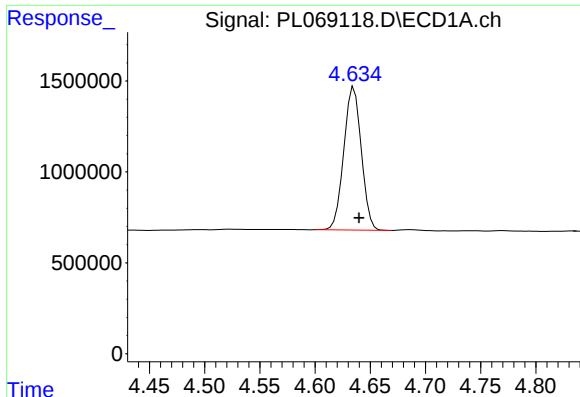
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
Data File : PL069118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 13:10
Operator : AR\AJ
Sample : M3419-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SWCS-08-0510

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 16:19:57 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

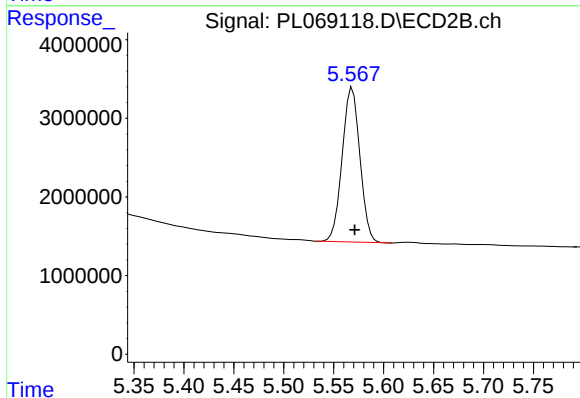




#1 Tetrachloro-m-xylene

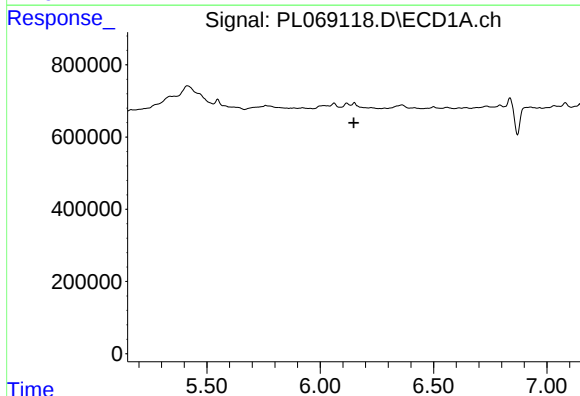
R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 8683134
Conc: 20.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



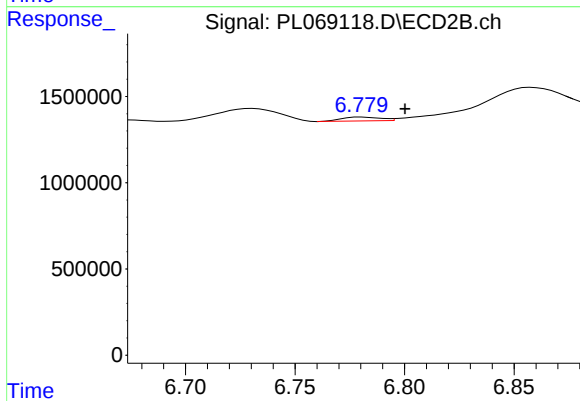
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 24301406
Conc: 23.93 ng/ml



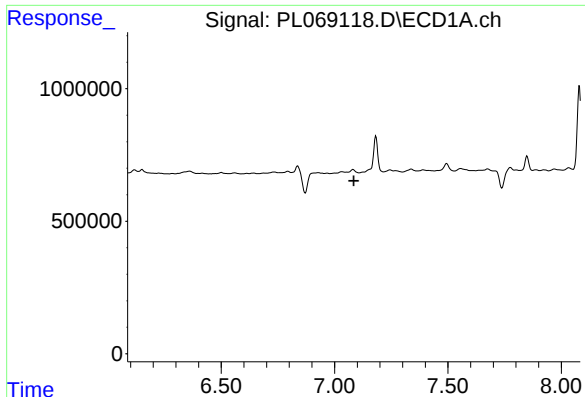
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#6 beta-BHC

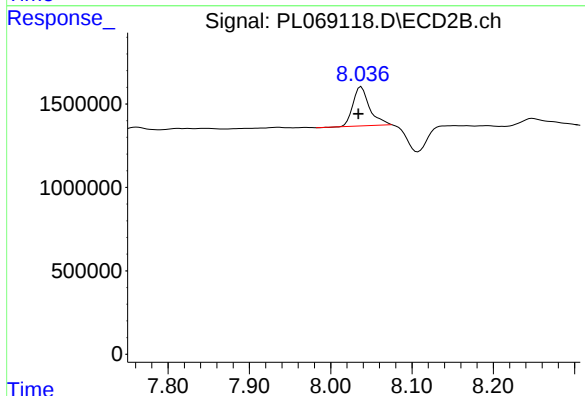
R.T.: 6.781 min
Delta R.T.: -0.020 min
Response: 277585
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

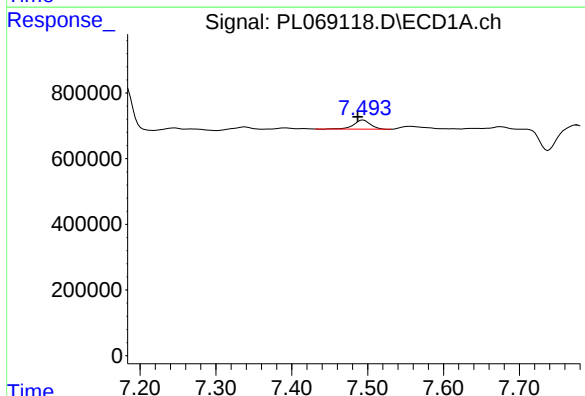
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



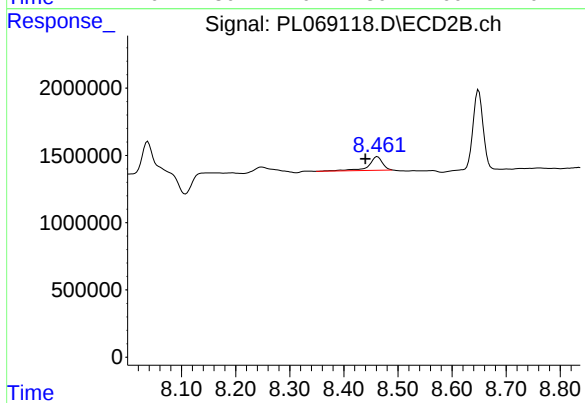
#8 Heptachlor epoxide

R.T.: 8.038 min
Delta R.T.: 0.004 min
Response: 3317641
Conc: 2.87 ng/ml



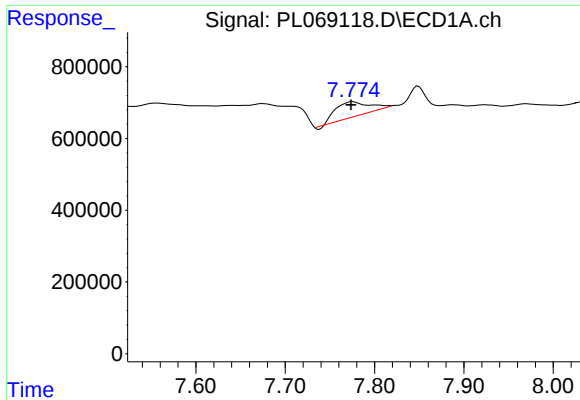
#9 Endosulfan I

R.T.: 7.494 min
Delta R.T.: 0.007 min
Response: 434454
Conc: 0.86 ng/ml



#9 Endosulfan I

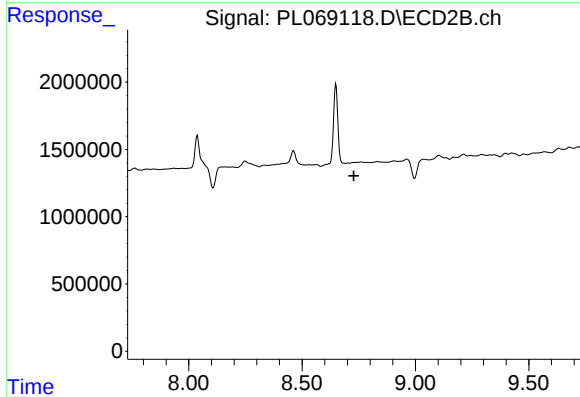
R.T.: 8.462 min
Delta R.T.: 0.022 min
Response: 1831281
Conc: 1.74 ng/ml



#13 Dieldrin

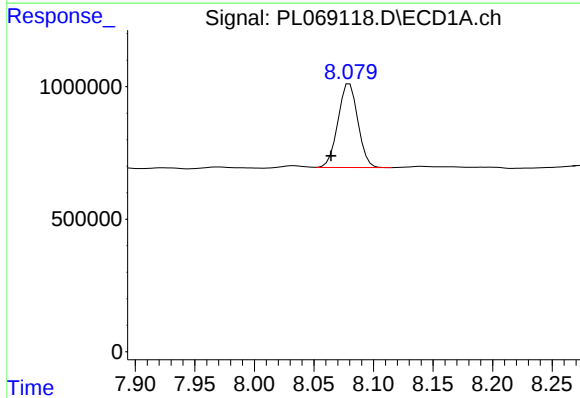
R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 1156405
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



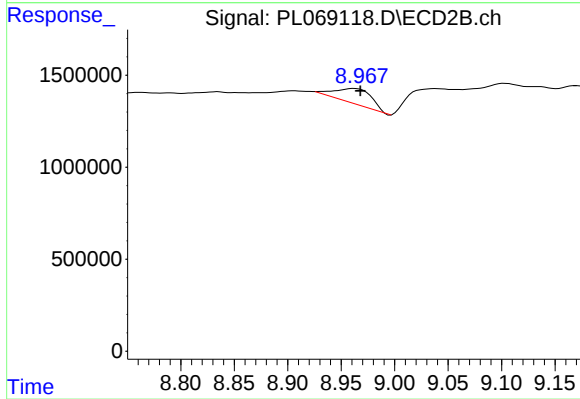
#13 Dieldrin

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



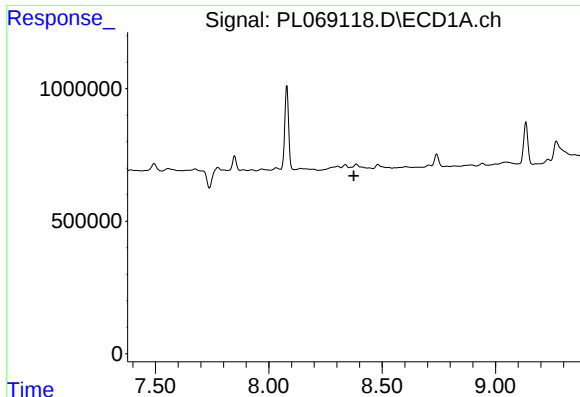
#14 Endrin

R.T.: 8.080 min
Delta R.T.: 0.016 min
Response: 3673942
Conc: 7.62 ng/ml



#14 Endrin

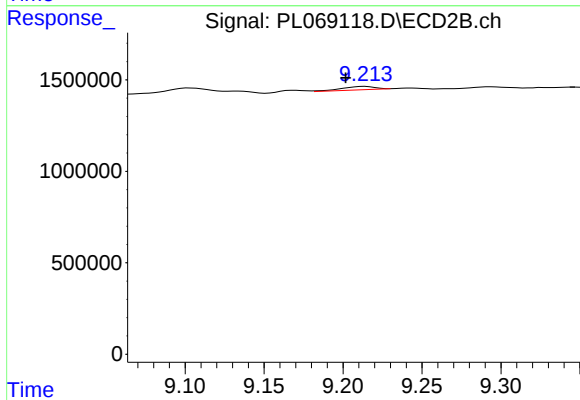
R.T.: 8.962 min
Delta R.T.: -0.006 min
Response: 1987089
Conc: 2.19 ng/ml



#15 Endosulfan II

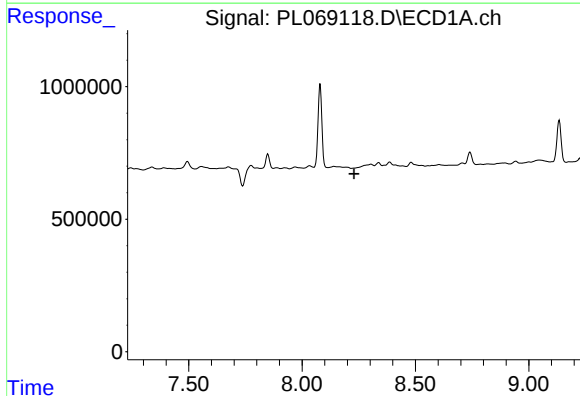
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



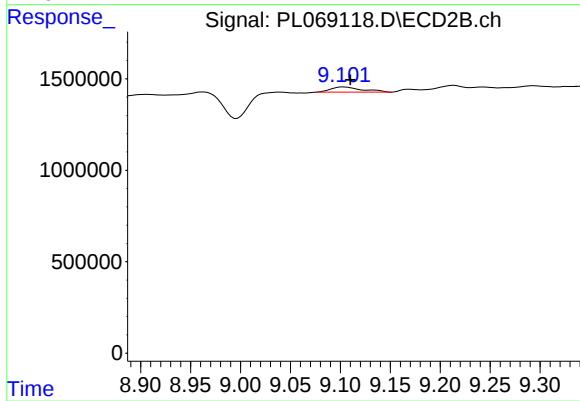
#15 Endosulfan II

R.T.: 9.214 min
Delta R.T.: 0.012 min
Response: 262327
Conc: 0.29 ng/ml



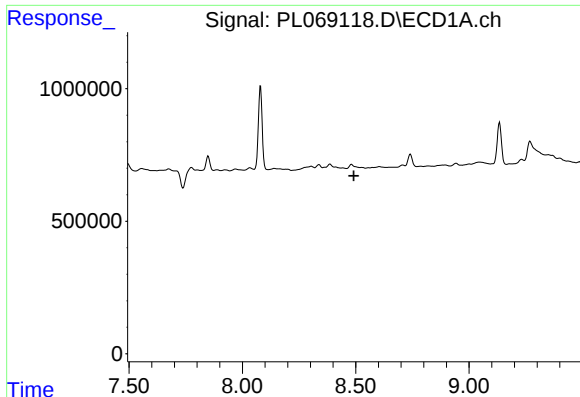
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

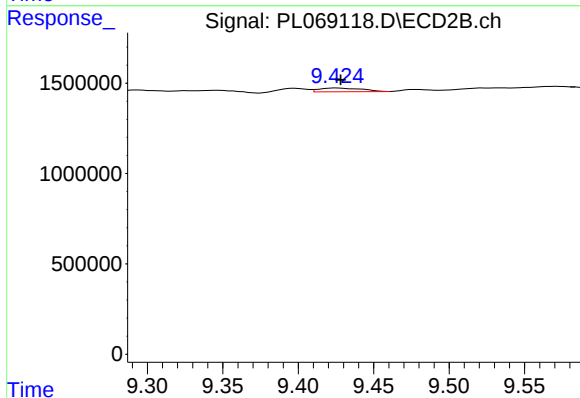
R.T.: 9.103 min
Delta R.T.: -0.007 min
Response: 628862
Conc: 0.74 ng/ml



#17 4,4'-DDT

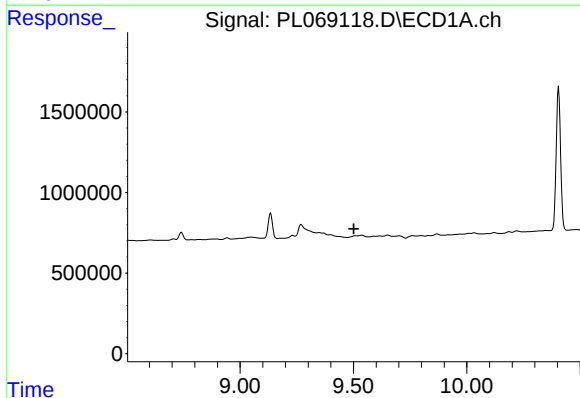
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



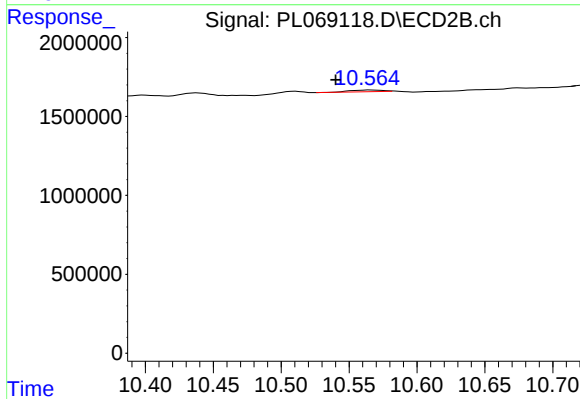
#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 402661
Conc: 0.43 ng/ml



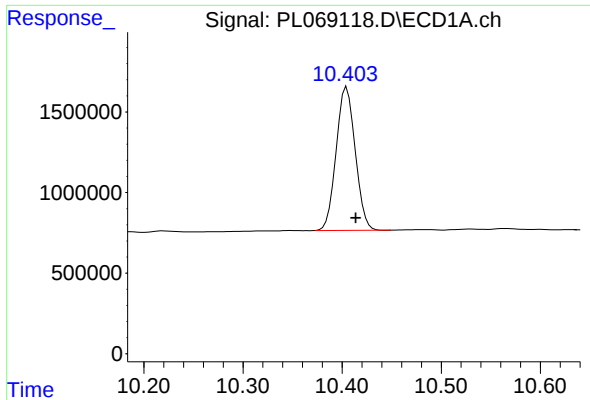
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.



#22 Mirex

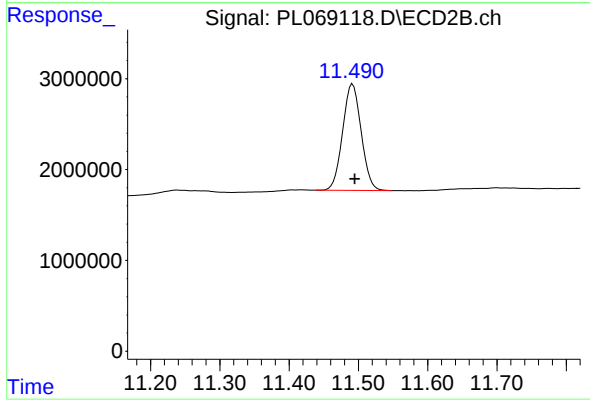
R.T.: 10.566 min
Delta R.T.: 0.026 min
Response: 184797
Conc: 0.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.009 min
Response: 11888210
Conc: 20.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 21786170
Conc: 22.45 ng/ml