

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 15:37
 Operator : AR\AJ
 Sample : N2889-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:41:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.646	4.651	3074448	8149921	6.055	5.938
28)	SA Decachlor...	11.646	10.403	5763938	14693430	12.907	14.315
Target Compounds							
6)	B beta-BHC	0.000	6.125f	0	487427	N.D.	0.614 #
10)	B gamma-Chl...	0.000	7.343f	0	379427	N.D.	0.274 #
11)	B alpha-Chl...	8.488	0.000	5144536	0	8.427	N.D. #
12)	B 4,4'-DDE	8.663	7.640	509387	1422339	1.100	1.209
13)	MA Dieldrin	8.816	7.802f	459799	404042	0.875	0.317 #
14)	MA Endrin	0.000	8.077	0	783085	N.D.	0.741 #
15)	B Endosulfa...	0.000	8.369	0	332309	N.D.	0.294 #
16)	A 4,4'-DDD	9.206	0.000	765061	0	1.692	N.D. #
17)	MA 4,4'-DDT	0.000	8.479	0	742155	N.D.	0.742 #
19)	B Endosulfa...	0.000	8.789	0	2249289	N.D.	2.066 #
21)	B Endrin ke...	0.000	9.341f	0	3365126	N.D.	3.018 #
25)	Chlordane-3	0.000	7.343f	0	379427	N.D.	2.923 #
26)	Chlordane-4	8.488	0.000	5144536	0	53.400	N.D. #
27)	Chlordane-5	0.000	8.140	0	1783827	N.D.	48.246 #

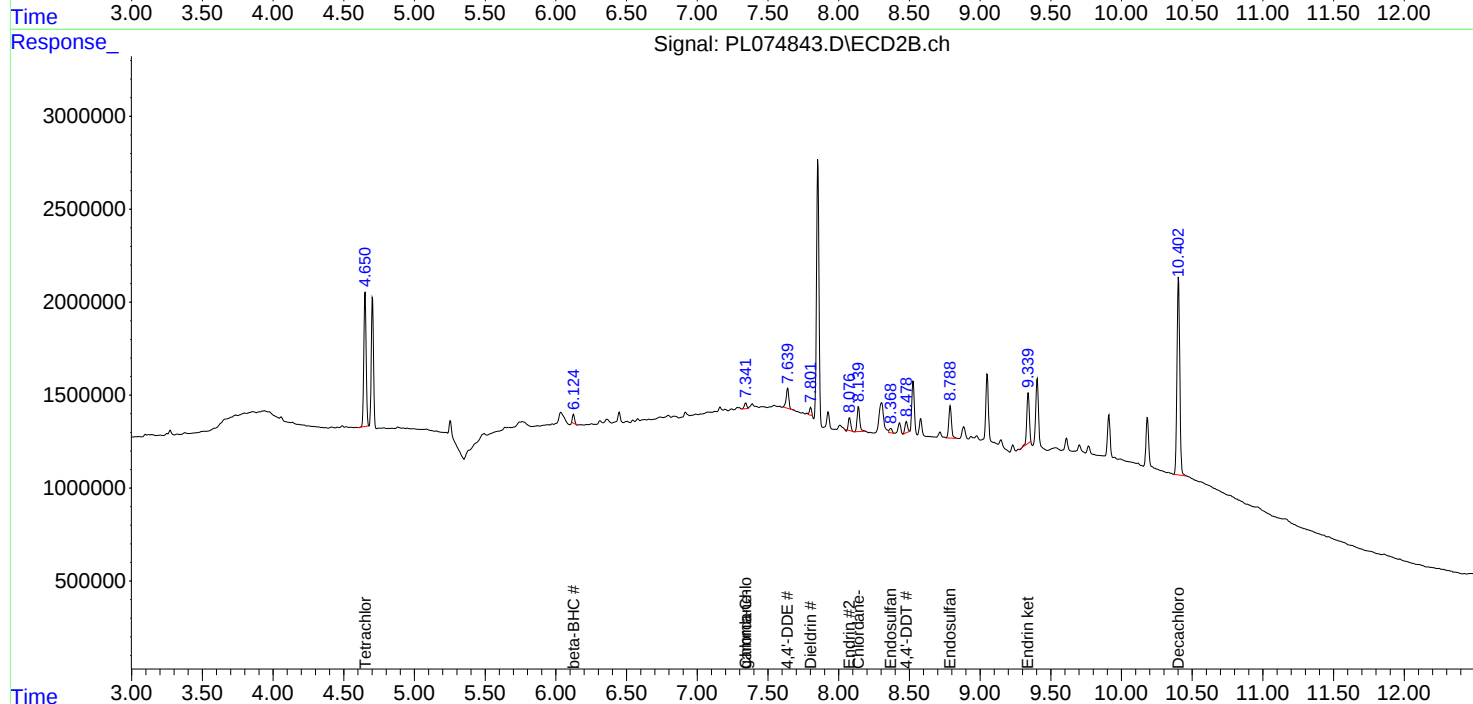
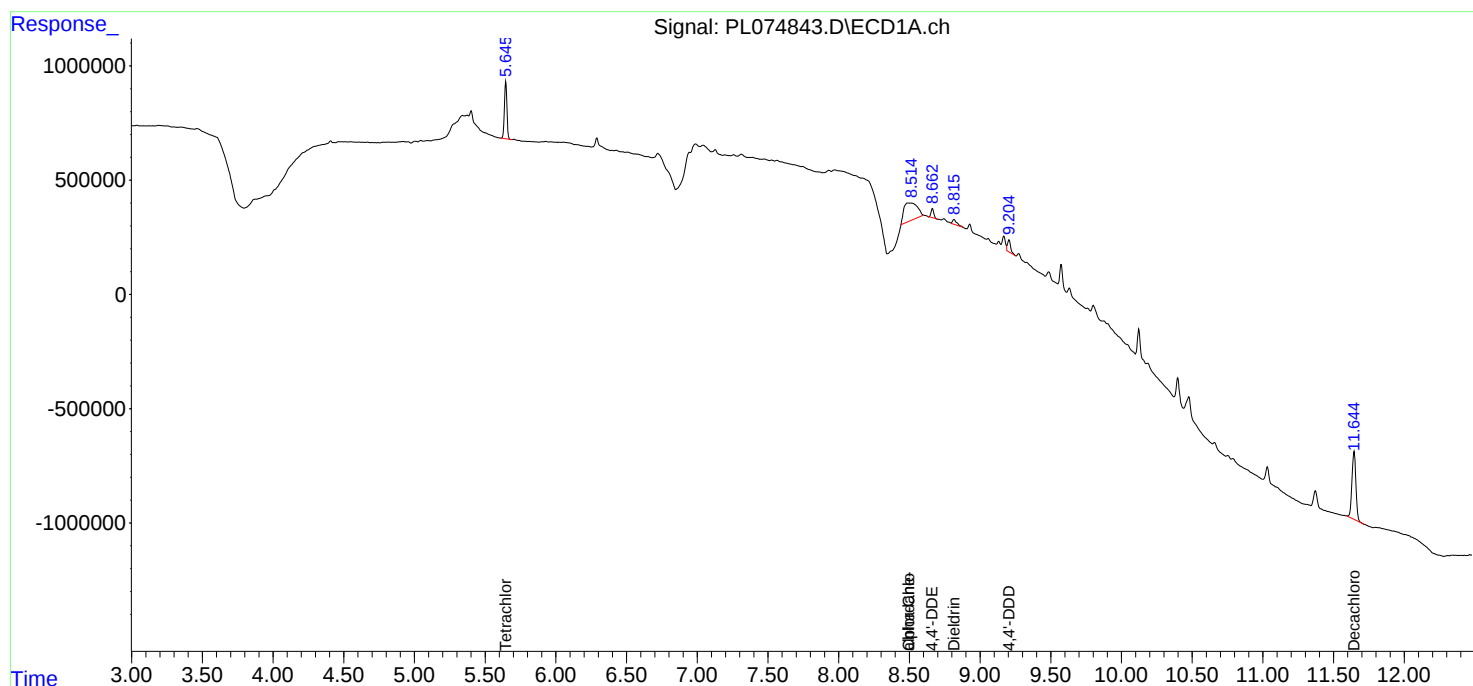
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

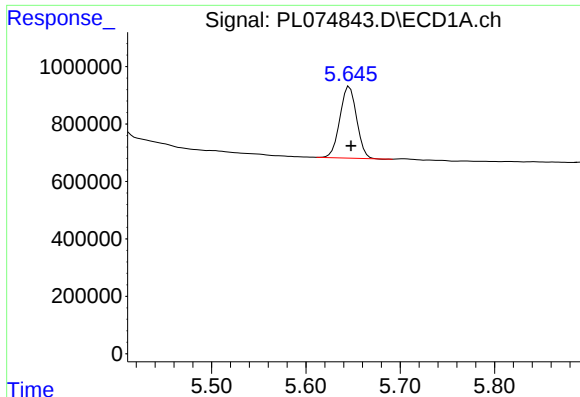
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
Data File : PL074843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2022 15:37
Operator : AR\AJ
Sample : N2889-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:41:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

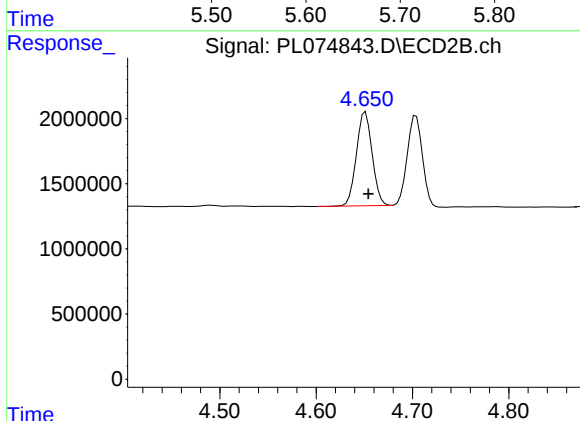




#1 Tetrachloro-m-xylene

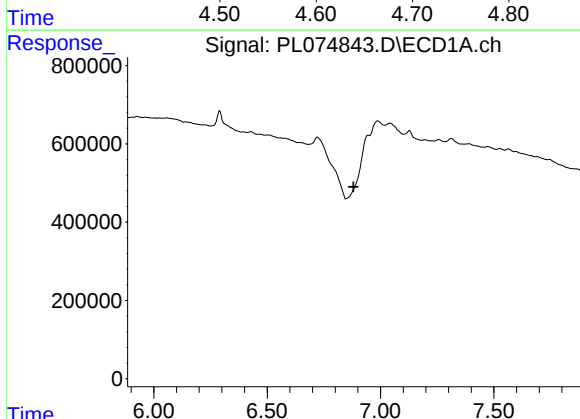
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 3074448
Conc: 6.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



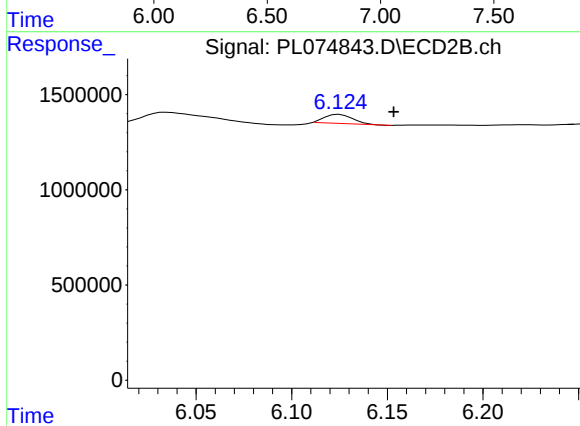
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 8149921
Conc: 5.94 ng/ml



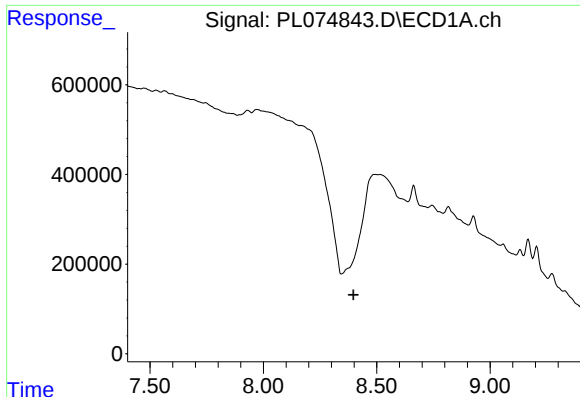
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

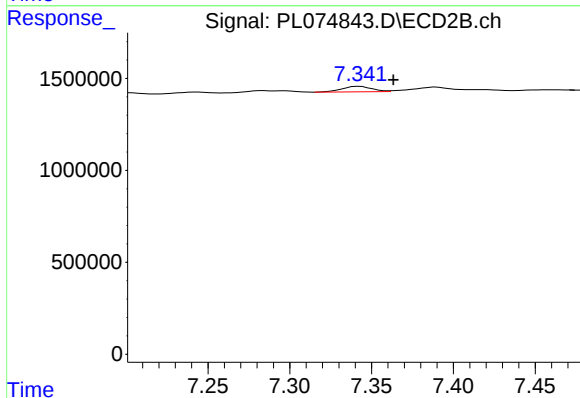
R.T.: 6.125 min
Delta R.T.: -0.028 min
Response: 487427
Conc: 0.61 ng/ml



#10 gamma-Chlordane

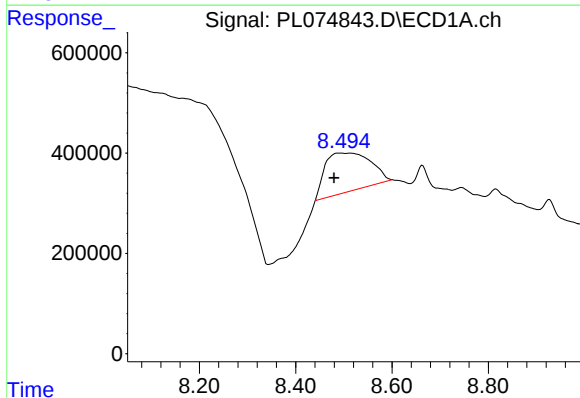
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



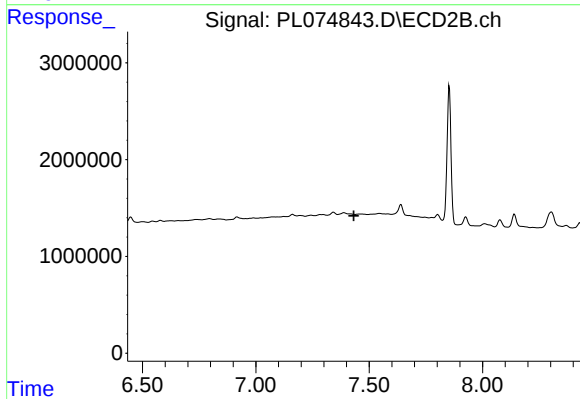
#10 gamma-Chlordane

R.T.: 7.343 min
Delta R.T.: -0.021 min
Response: 379427
Conc: 0.27 ng/ml



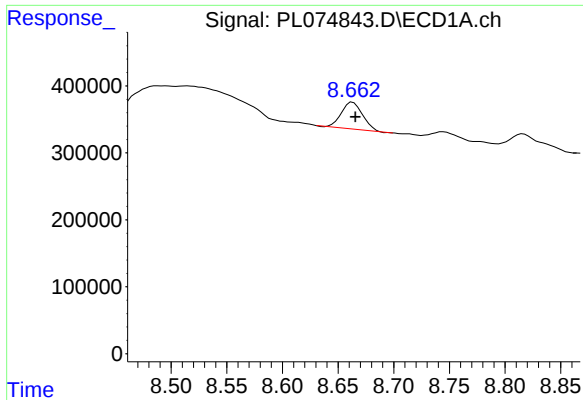
#11 alpha-Chlordane

R.T.: 8.488 min
Delta R.T.: 0.008 min
Response: 5144536
Conc: 8.43 ng/ml



#11 alpha-Chlordane

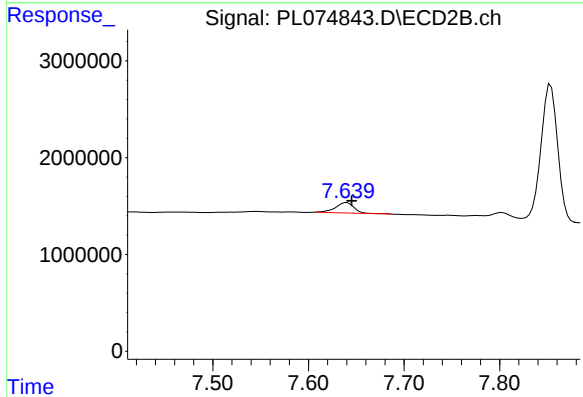
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

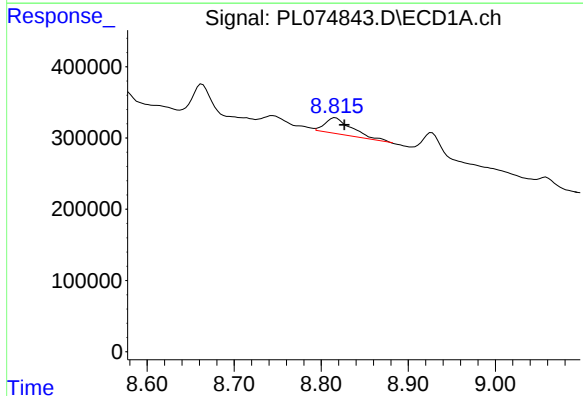
R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 509387
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



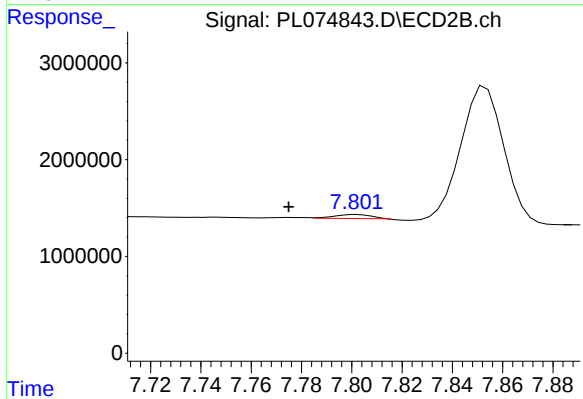
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 1422339
Conc: 1.21 ng/ml



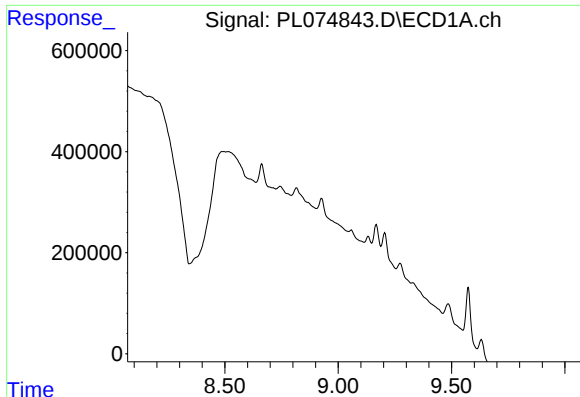
#13 Dieldrin

R.T.: 8.816 min
Delta R.T.: -0.010 min
Response: 459799
Conc: 0.87 ng/ml



#13 Dieldrin

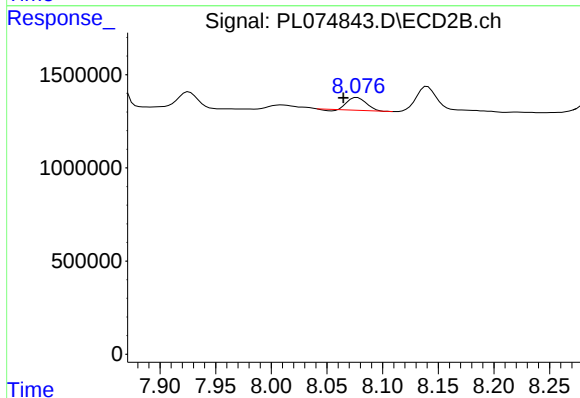
R.T.: 7.802 min
Delta R.T.: 0.027 min
Response: 404042
Conc: 0.32 ng/ml



#14 Endrin

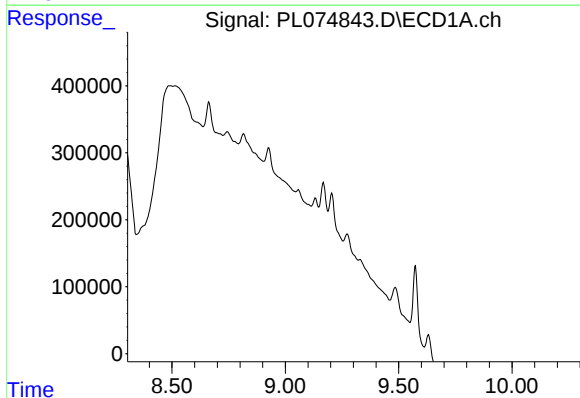
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



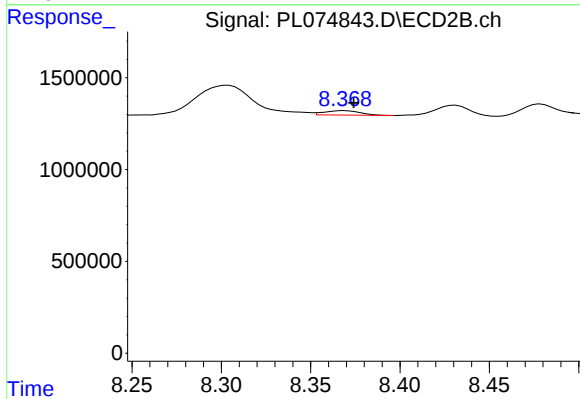
#14 Endrin

R.T.: 8.077 min
Delta R.T.: 0.012 min
Response: 783085
Conc: 0.74 ng/ml



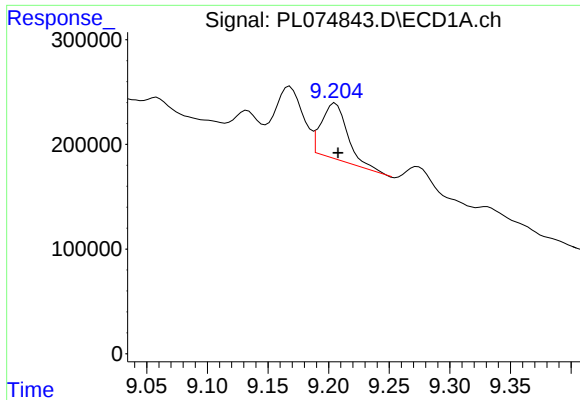
#15 Endosulfan II

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



#15 Endosulfan II

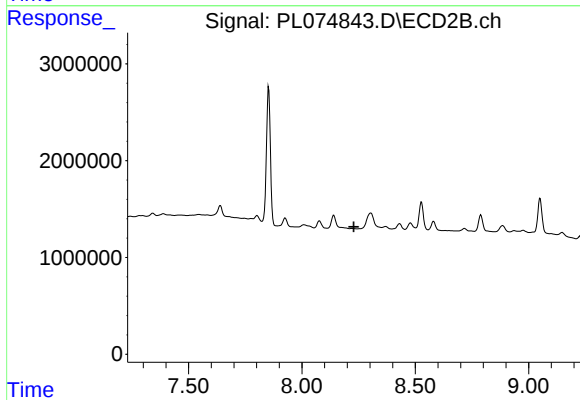
R.T.: 8.369 min
Delta R.T.: -0.005 min
Response: 332309
Conc: 0.29 ng/ml



#16 4,4'-DDD

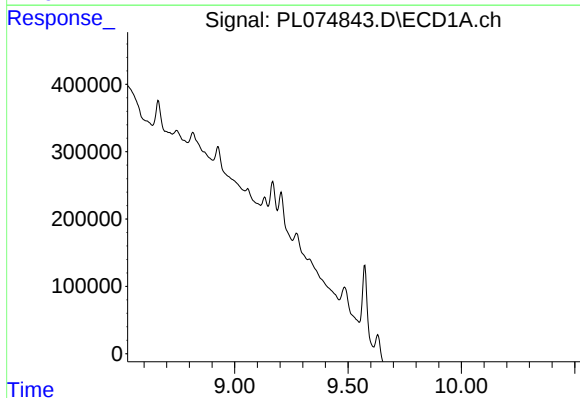
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 765061
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



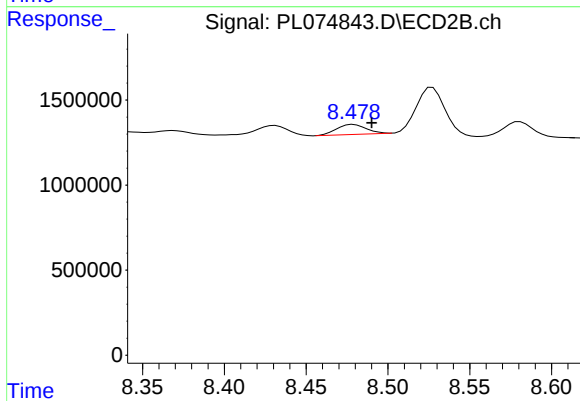
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



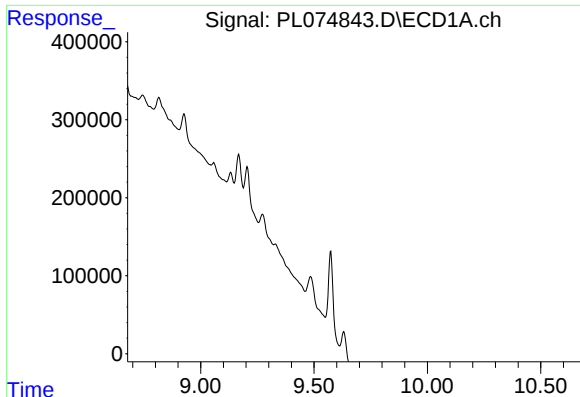
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

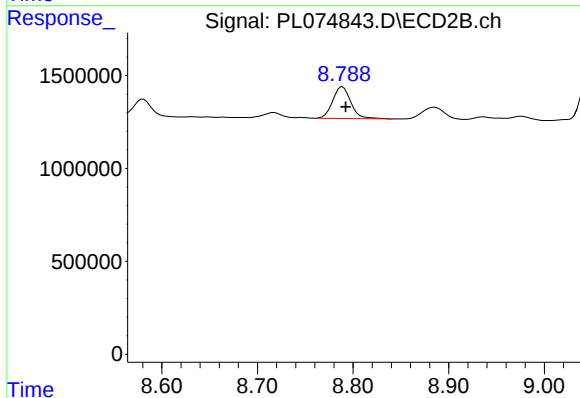
R.T.: 8.479 min
Delta R.T.: -0.011 min
Response: 742155
Conc: 0.74 ng/ml



#19 Endosulfan Sulfate

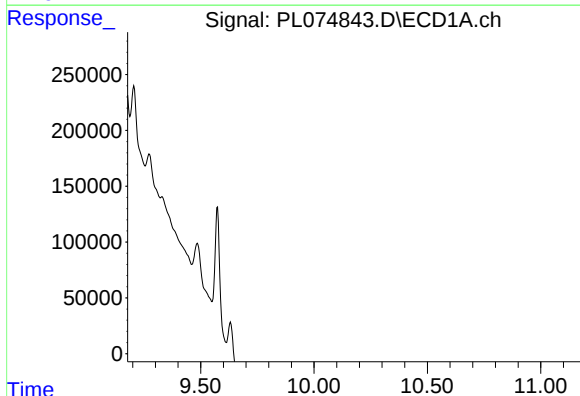
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



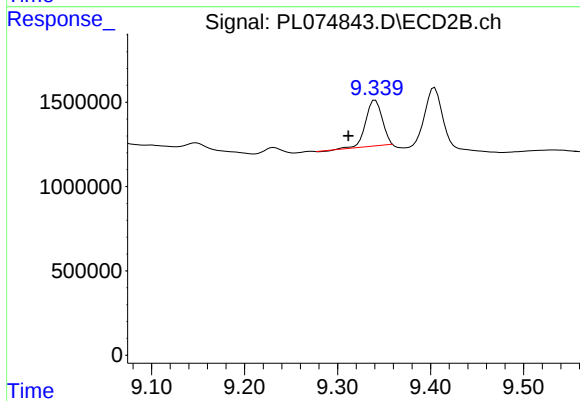
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 2249289
Conc: 2.07 ng/ml



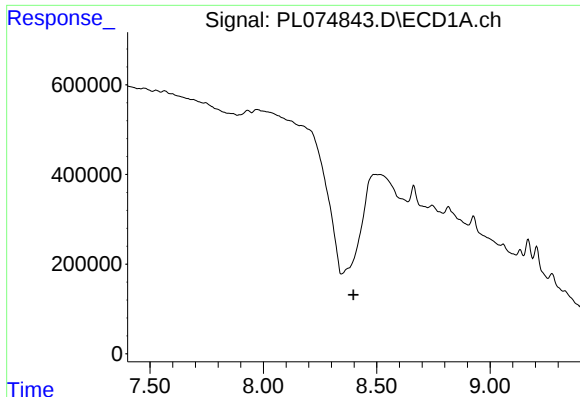
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.



#21 Endrin ketone

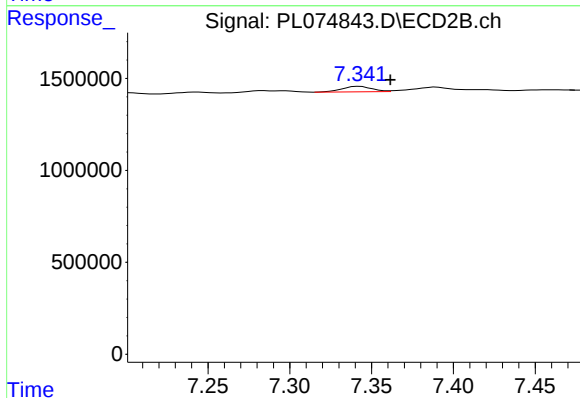
R.T.: 9.341 min
Delta R.T.: 0.029 min
Response: 3365126
Conc: 3.02 ng/ml



#25 Chlordane-3

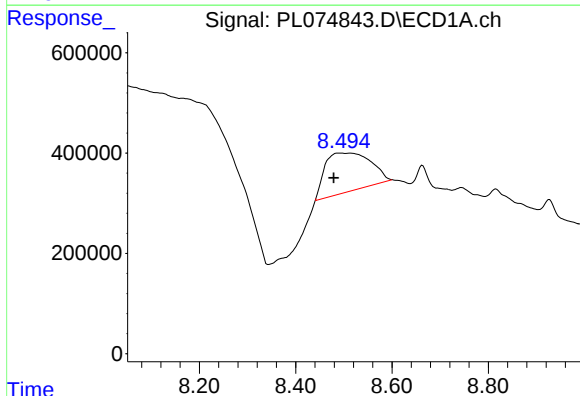
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



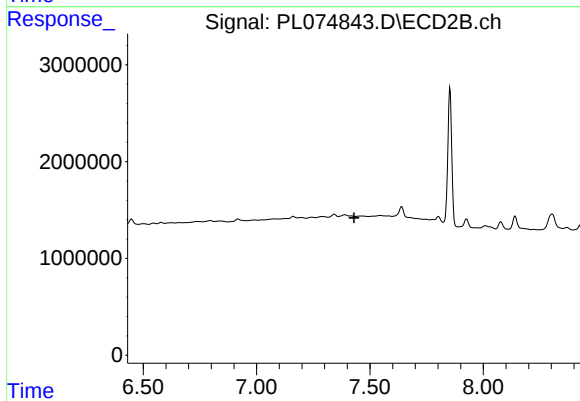
#25 Chlordane-3

R.T.: 7.343 min
Delta R.T.: -0.019 min
Response: 379427
Conc: 2.92 ng/ml



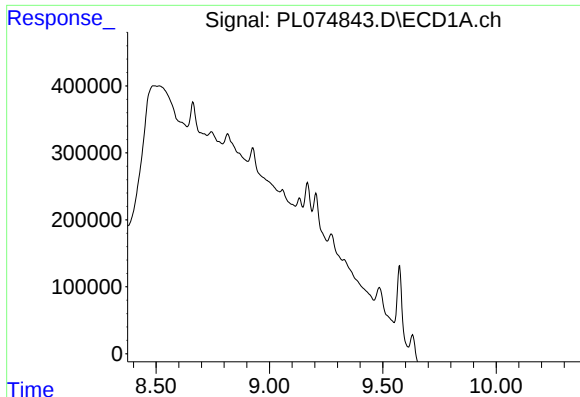
#26 Chlordane-4

R.T.: 8.488 min
Delta R.T.: 0.009 min
Response: 5144536
Conc: 53.40 ng/ml



#26 Chlordane-4

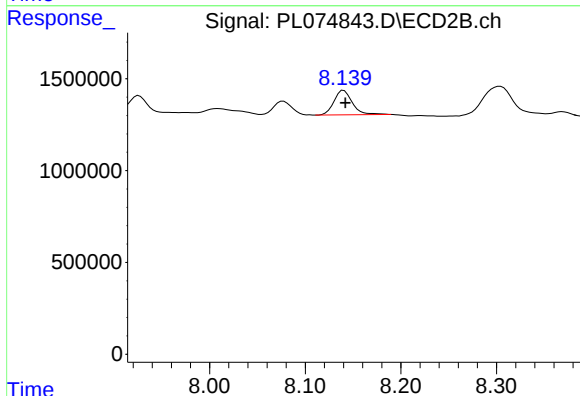
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#27 Chlordane-5

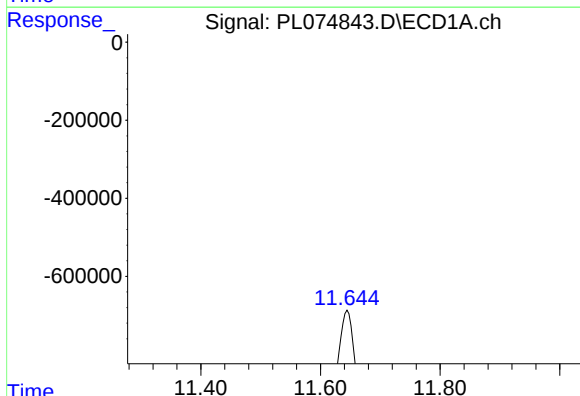
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



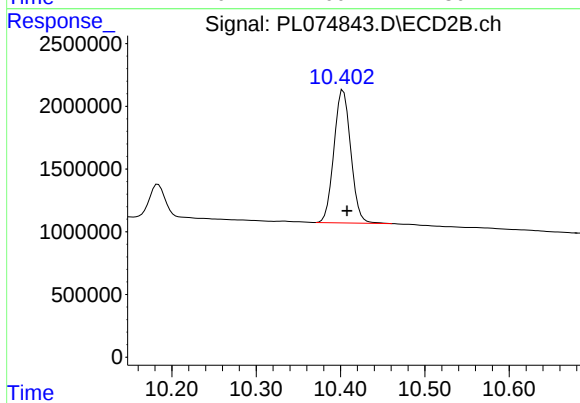
#27 Chlordane-5

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 1783827
Conc: 48.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 5763938
Conc: 12.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 14693430
Conc: 14.32 ng/ml