

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
 Data File : PL058376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 18:23
 Operator : AJ\MA
 Sample : L2397-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:57:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.455	3.955	210.9E6	49781278	20.918	22.939
28)	SA Decachlor...	8.202	8.976	209.2E6	44439776	20.296	19.894
Target Compounds							
2)	A alpha-BHC	3.886	0.000	4636237	0	0.267	N.D. #
4)	MA Heptachlor	4.472	5.136	931761	981359	0.058	0.292 #
5)	MB Aldrin	4.716	0.000	5149386	0	0.350	N.D. #
7)	B delta-BHC	0.000	4.987f	0	6300262	N.D.	4.443 #
8)	B Heptachlo...	5.168	5.811	3909527	1511905	0.291	0.560 #
10)	B gamma-Chl...	0.000	6.042	0	416205	N.D.	0.128 #
11)	B alpha-Chl...	5.444	0.000	764537	0	0.057	N.D. #
13)	MA Dieldrin	0.000	6.414	0	408042	N.D.	0.134 #
15)	B Endosulfa...	0.000	6.868f	0	599461	N.D.	0.231 #
19)	B Endosulfa...	6.686f	0.000	5473626	0	0.539	N.D. #
23)	Chlordane-1	4.312	0.000	1584506	0	4.284	N.D. #
24)	Chlordane-2	4.819	0.000	7590526	0	18.802	N.D. #
25)	Chlordane-3	0.000	6.042	0	416205	N.D.	0.962 #
26)	Chlordane-4	5.444	0.000	764537	0	0.735	N.D. #

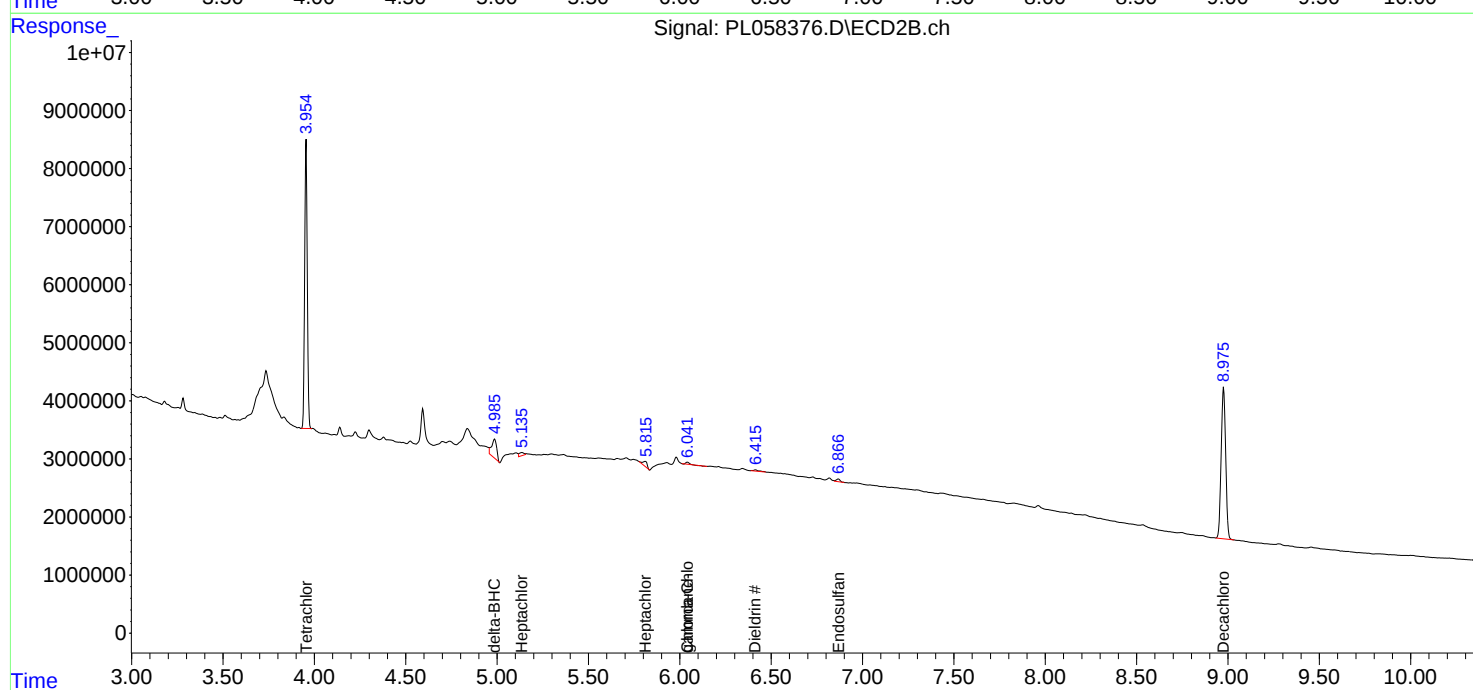
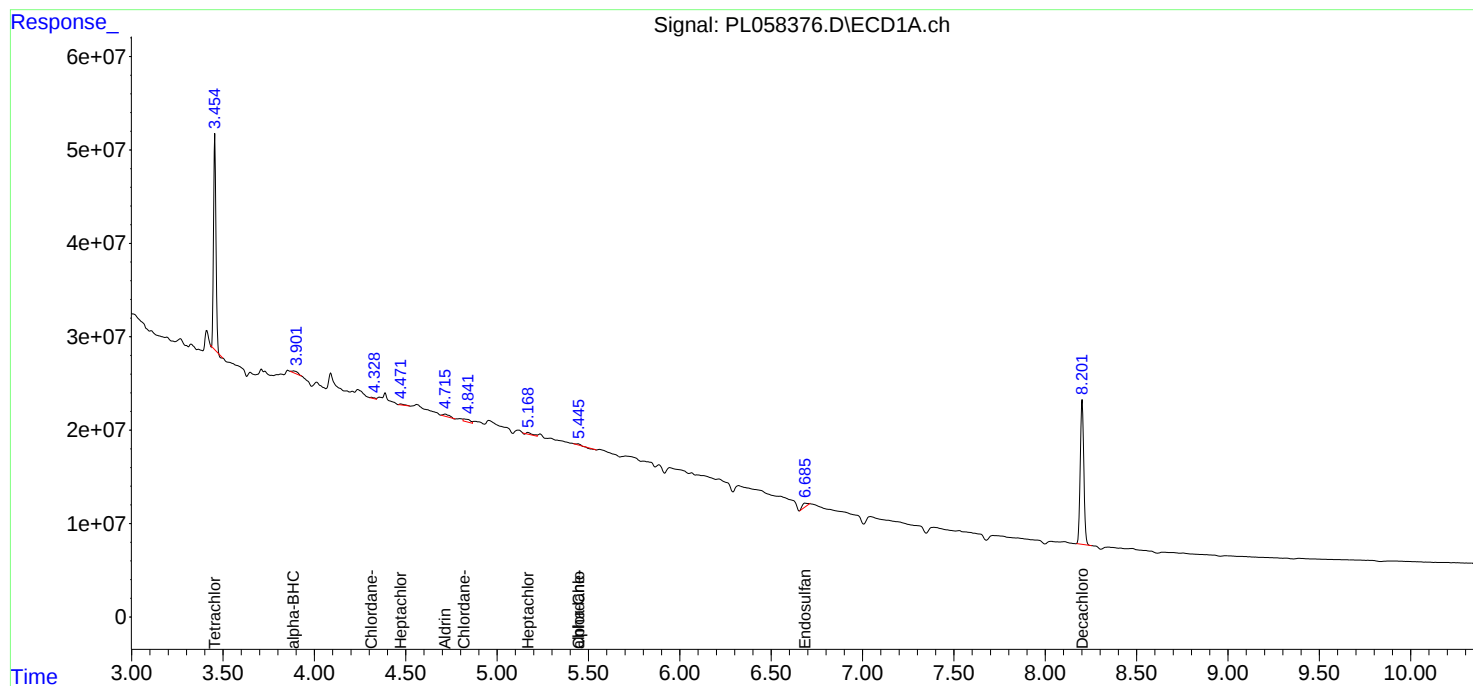
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

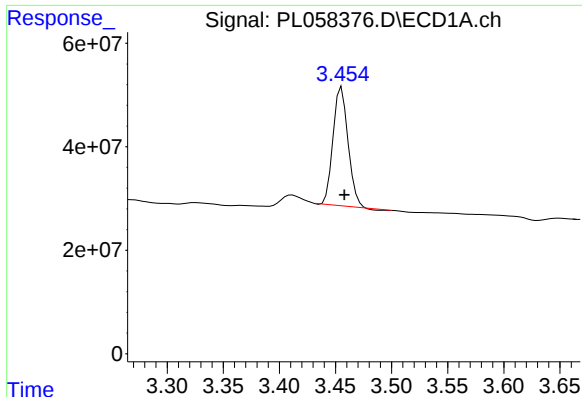
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-1-COMP

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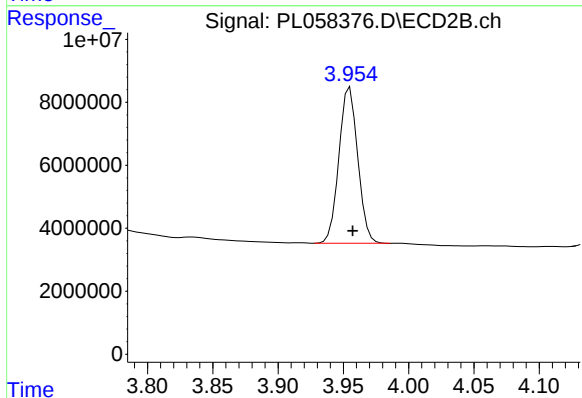




#1 Tetrachloro-m-xylene

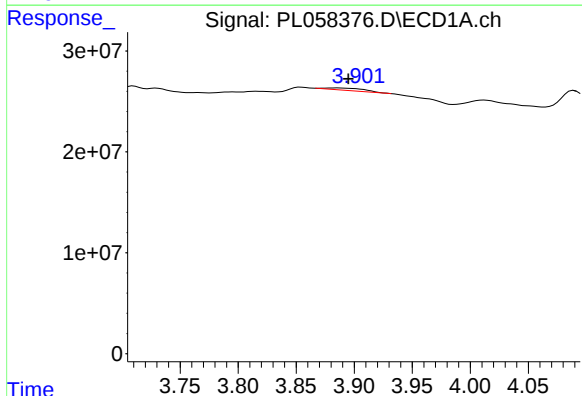
R.T.: 3.455 min
Delta R.T.: -0.003 min
Response: 210878553
Conc: 20.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



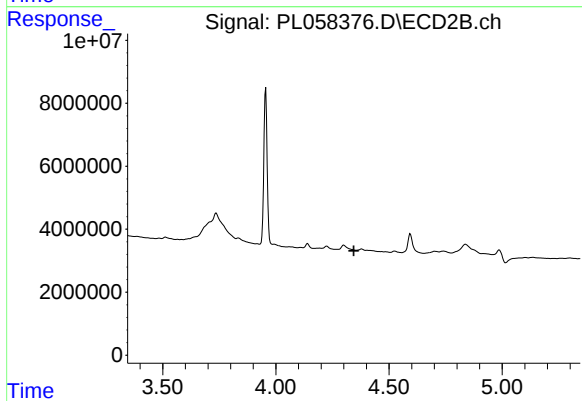
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 49781278
Conc: 22.94 ng/ml



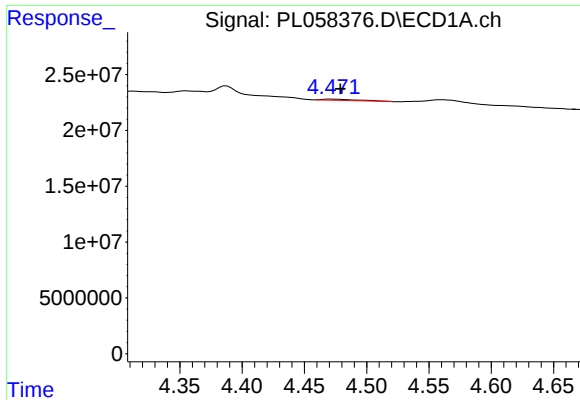
#2 alpha-BHC

R.T.: 3.886 min
Delta R.T.: -0.009 min
Response: 4636237
Conc: 0.27 ng/ml



#2 alpha-BHC

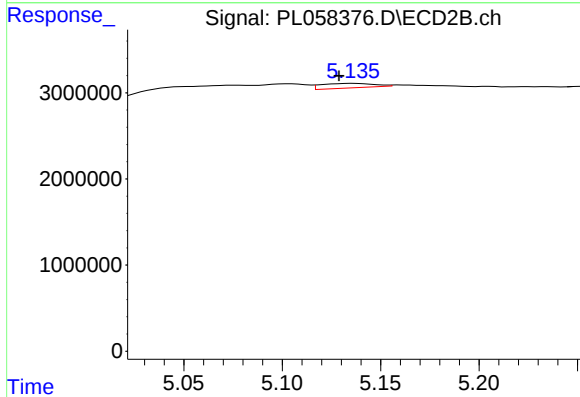
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

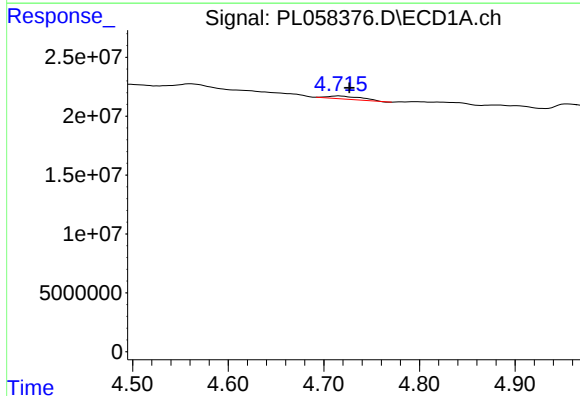
R.T.: 4.472 min
Delta R.T.: -0.007 min
Response: 931761
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



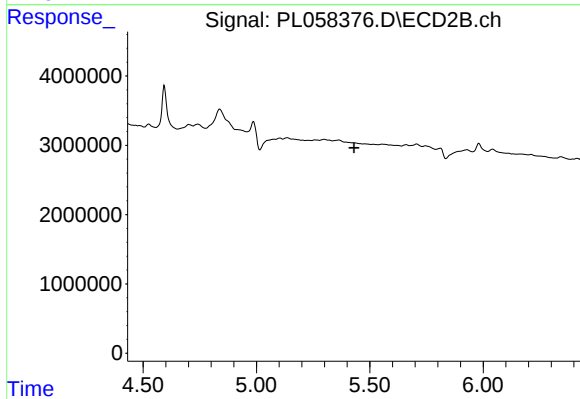
#4 Heptachlor

R.T.: 5.136 min
Delta R.T.: 0.007 min
Response: 981359
Conc: 0.29 ng/ml



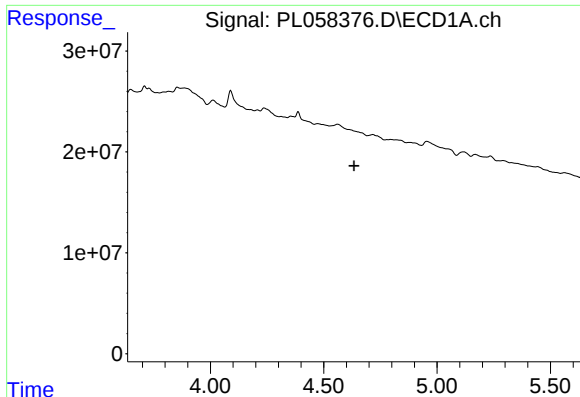
#5 Aldrin

R.T.: 4.716 min
Delta R.T.: -0.010 min
Response: 5149386
Conc: 0.35 ng/ml



#5 Aldrin

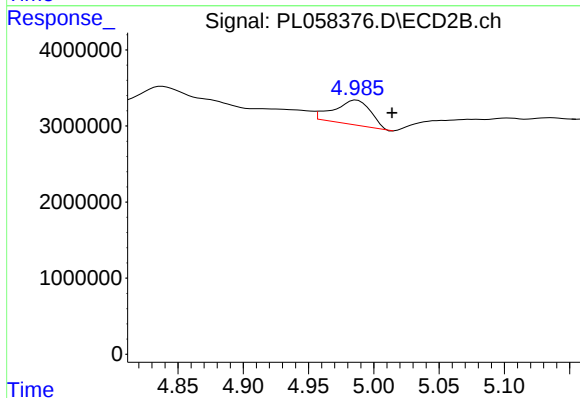
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

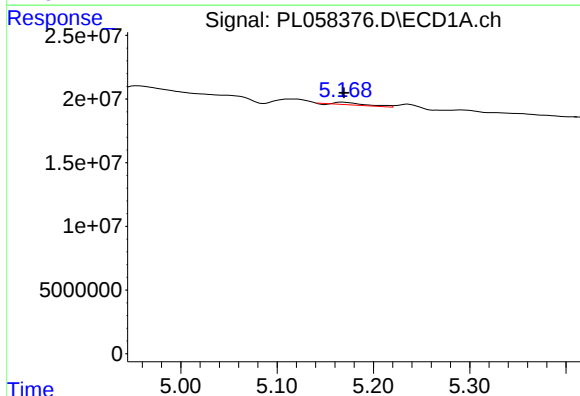
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



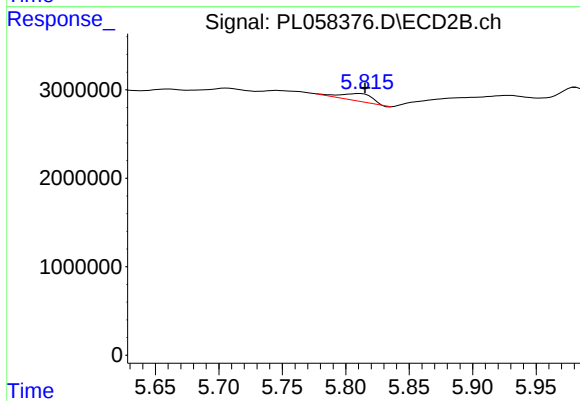
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.027 min
Response: 6300262
Conc: 4.44 ng/ml



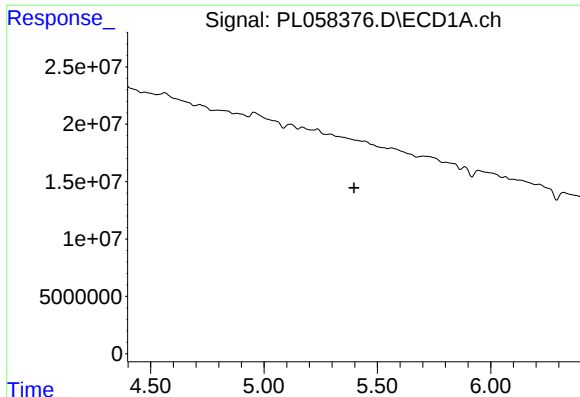
#8 Heptachlor epoxide

R.T.: 5.168 min
Delta R.T.: -0.001 min
Response: 3909527
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

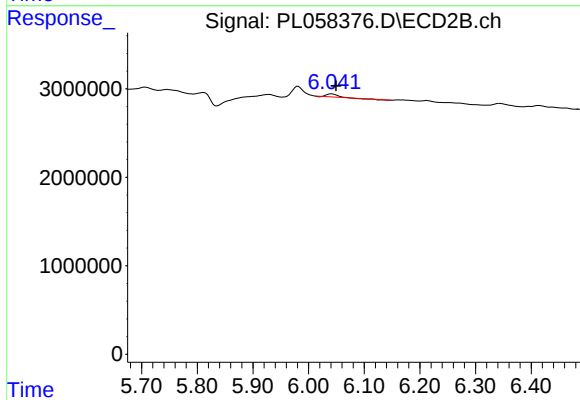
R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 1511905
Conc: 0.56 ng/ml



#10 gamma-Chlordane

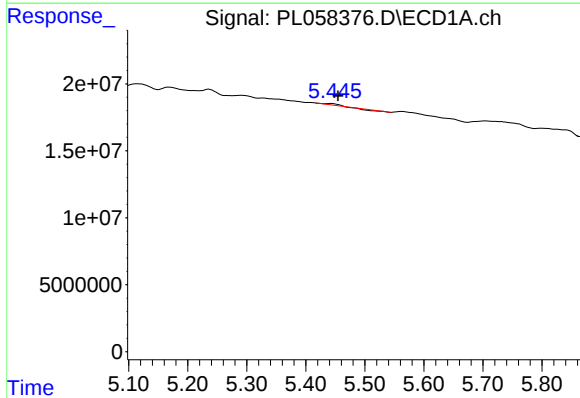
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



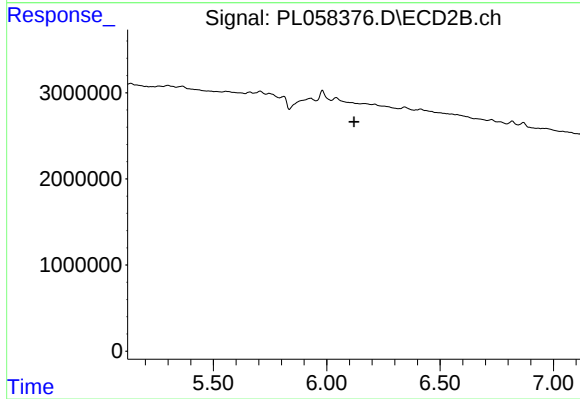
#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.008 min
Response: 416205
Conc: 0.13 ng/ml



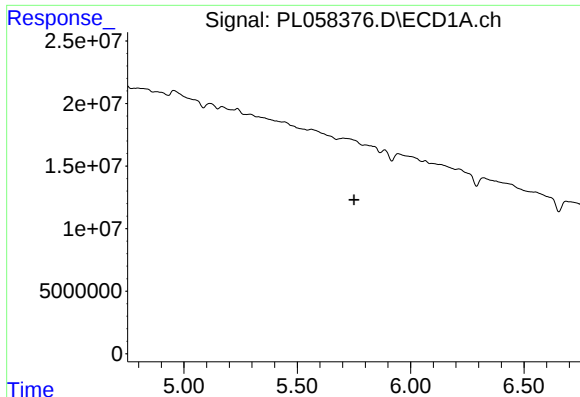
#11 alpha-Chlordane

R.T.: 5.444 min
Delta R.T.: -0.011 min
Response: 764537
Conc: 0.06 ng/ml



#11 alpha-Chlordane

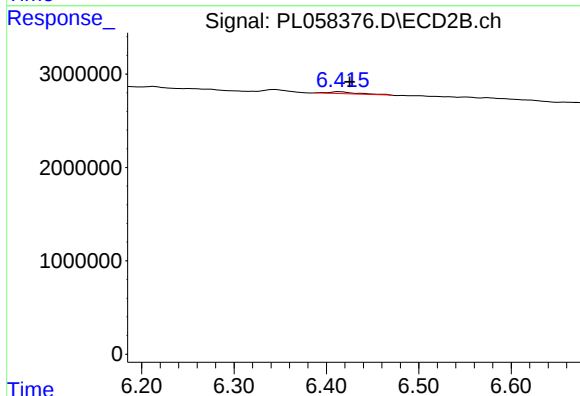
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#13 Dieldrin

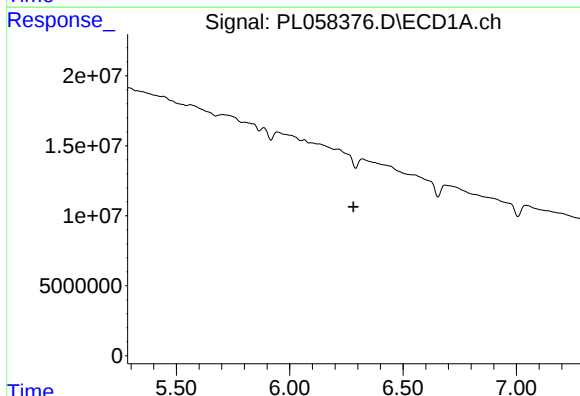
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



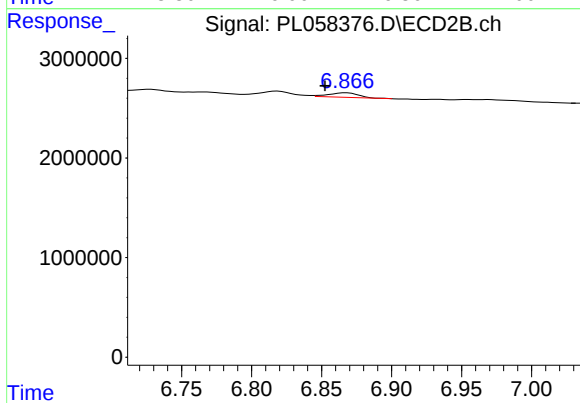
#13 Dieldrin

R.T.: 6.414 min
Delta R.T.: -0.011 min
Response: 408042
Conc: 0.13 ng/ml



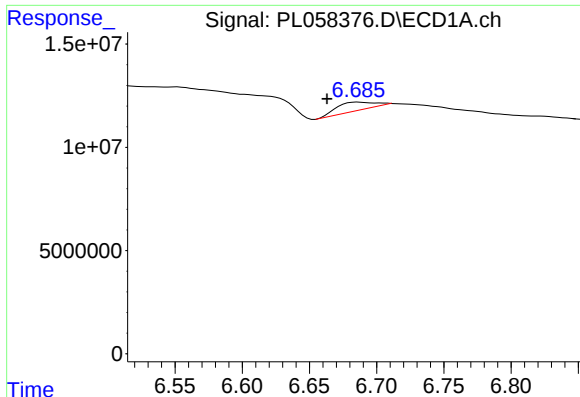
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 599461
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

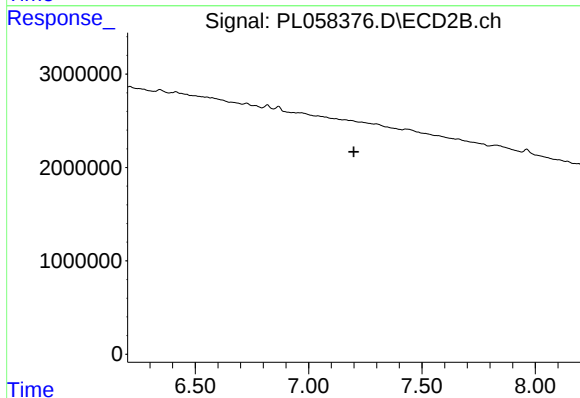
R.T.: 6.686 min

Delta R.T.: 0.023 min

Response: 5473626

Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



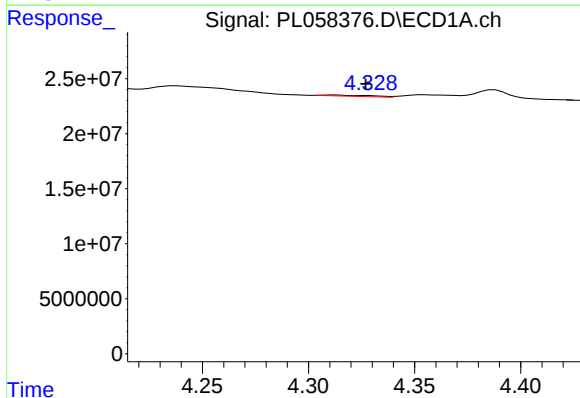
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.199 min

Response: 0

Conc: N.D.



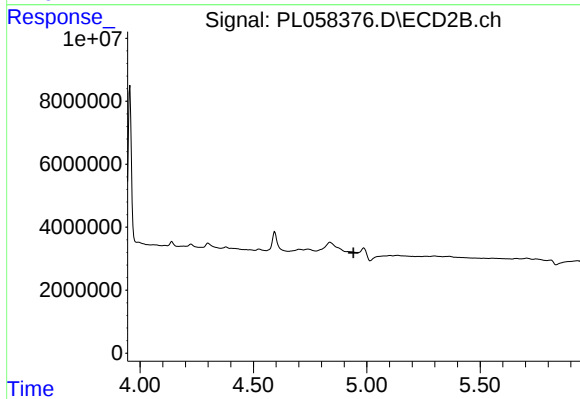
#23 Chlordane-1

R.T.: 4.312 min

Delta R.T.: -0.015 min

Response: 1584506

Conc: 4.28 ng/ml



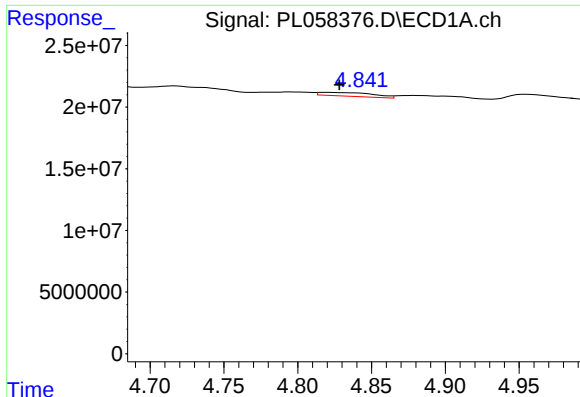
#23 Chlordane-1

R.T.: 0.000 min

Exp R.T. : 4.942 min

Response: 0

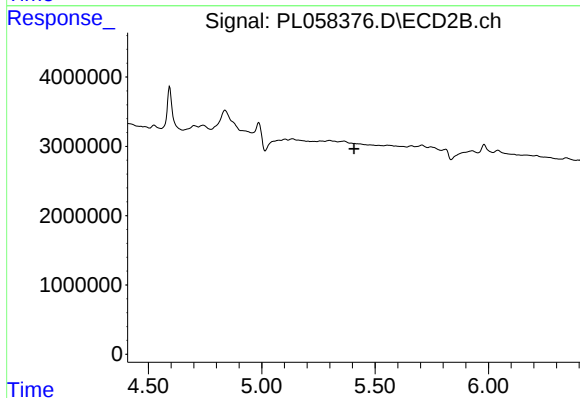
Conc: N.D.



#24 Chlordane-2

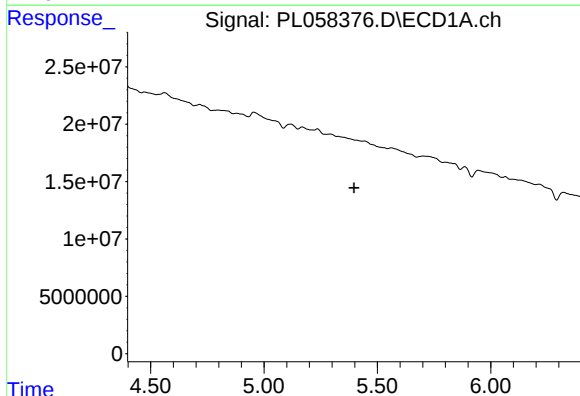
R.T.: 4.819 min
Delta R.T.: -0.009 min
Response: 7590526
Conc: 18.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



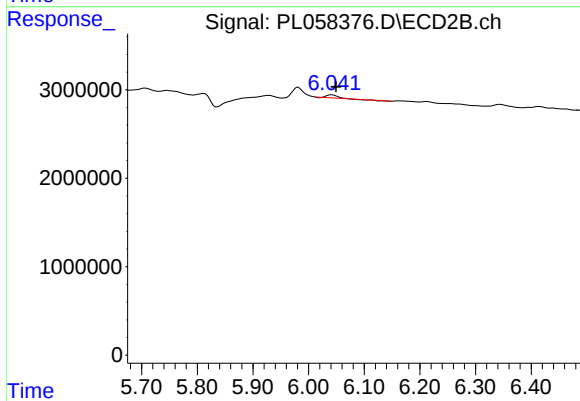
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



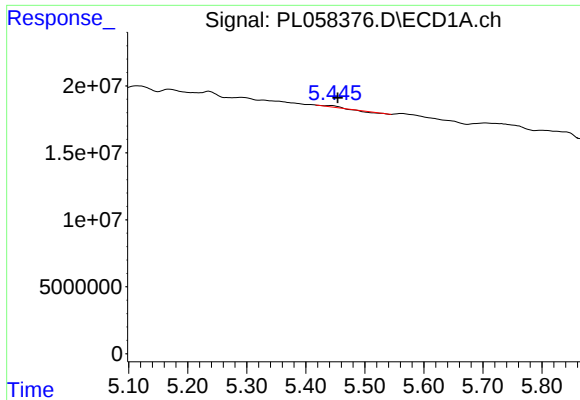
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

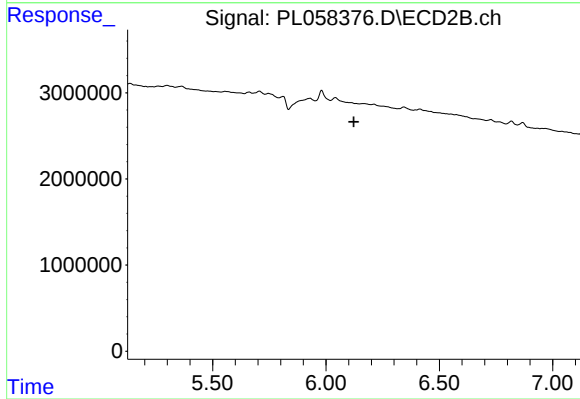
R.T.: 6.042 min
Delta R.T.: -0.008 min
Response: 416205
Conc: 0.96 ng/ml



#26 Chlordane-4

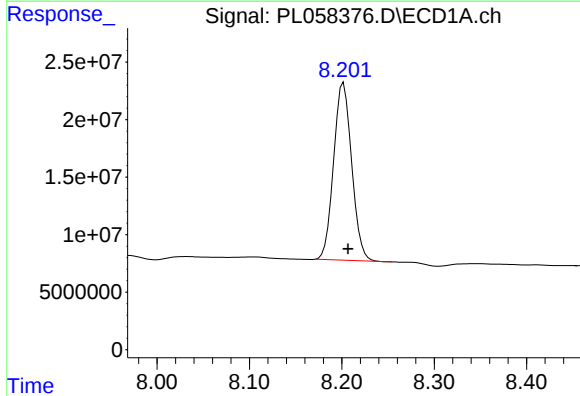
R.T.: 5.444 min
Delta R.T.: -0.010 min
Response: 764537
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-COMP



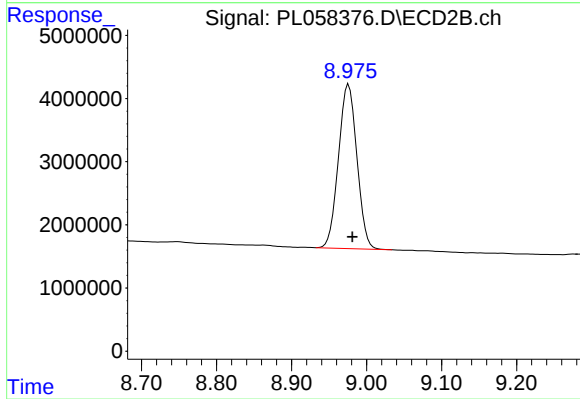
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 209217475
Conc: 20.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 44439776
Conc: 19.89 ng/ml