

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 06:25
 Operator : AJ\SJ
 Sample : J5204-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 09:35:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.103	59762640	15101686	10.904	5.416 #
28)	SA Decachlor...	8.223	9.232	74936764	33770816	14.412	13.060
Target Compounds							
4)	MA Heptachlor	4.444f	5.248f	8162896	-1135859	1.108	N.D. #
5)	MB Aldrin	4.745	0.000	2180717	0	0.318	N.D. #
6)	B beta-BHC	4.444	4.985f	8162896	16019876	2.573	9.995 #
8)	B Heptachlo...	5.129f	6.055f	940731	4172151	0.143	1.455 #
9)	A Endosulfan I	0.000	6.306f	0	681093	N.D.	0.266 #
11)	B alpha-Chl...	0.000	6.306	0	681093	N.D.	0.245 #
12)	B 4,4'-DDE	5.638	6.460	5216714	4627205	0.918	1.749 #
14)	MA Endrin	6.032	0.000	1520332	0	0.265	N.D. #
16)	A 4,4'-DDD	6.233f	6.914f	3425642	1723505	0.758	0.823
17)	MA 4,4'-DDT	6.392	0.000	2229247	0	0.489	N.D. #
21)	B Endrin ke...	7.134f	0.000	547116	0	0.105	N.D. #
23)	Chlordane-1	4.354	0.000	4383526	0	17.176	N.D. #
24)	Chlordane-2	4.908	5.544	3305492	8193429	12.247	66.252 #
26)	Chlordane-4	0.000	6.306	0	681093	N.D.	1.435 #

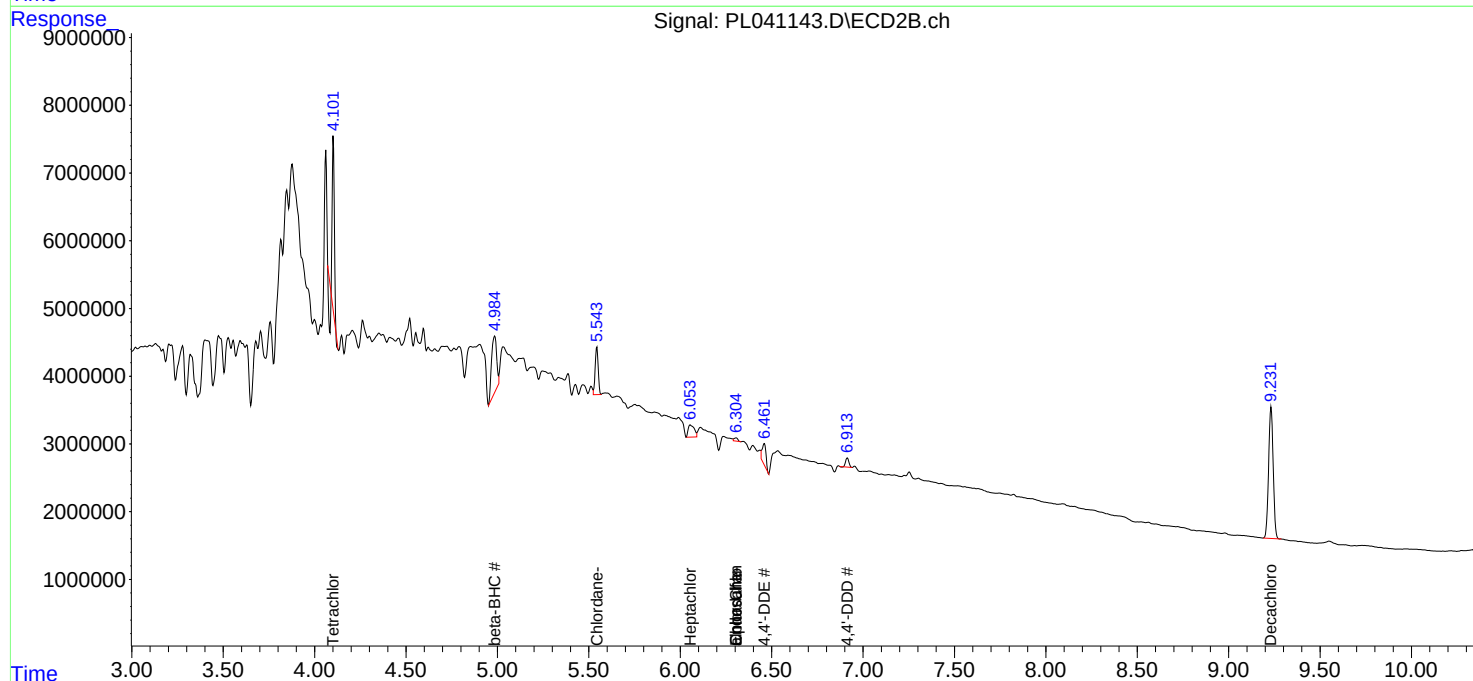
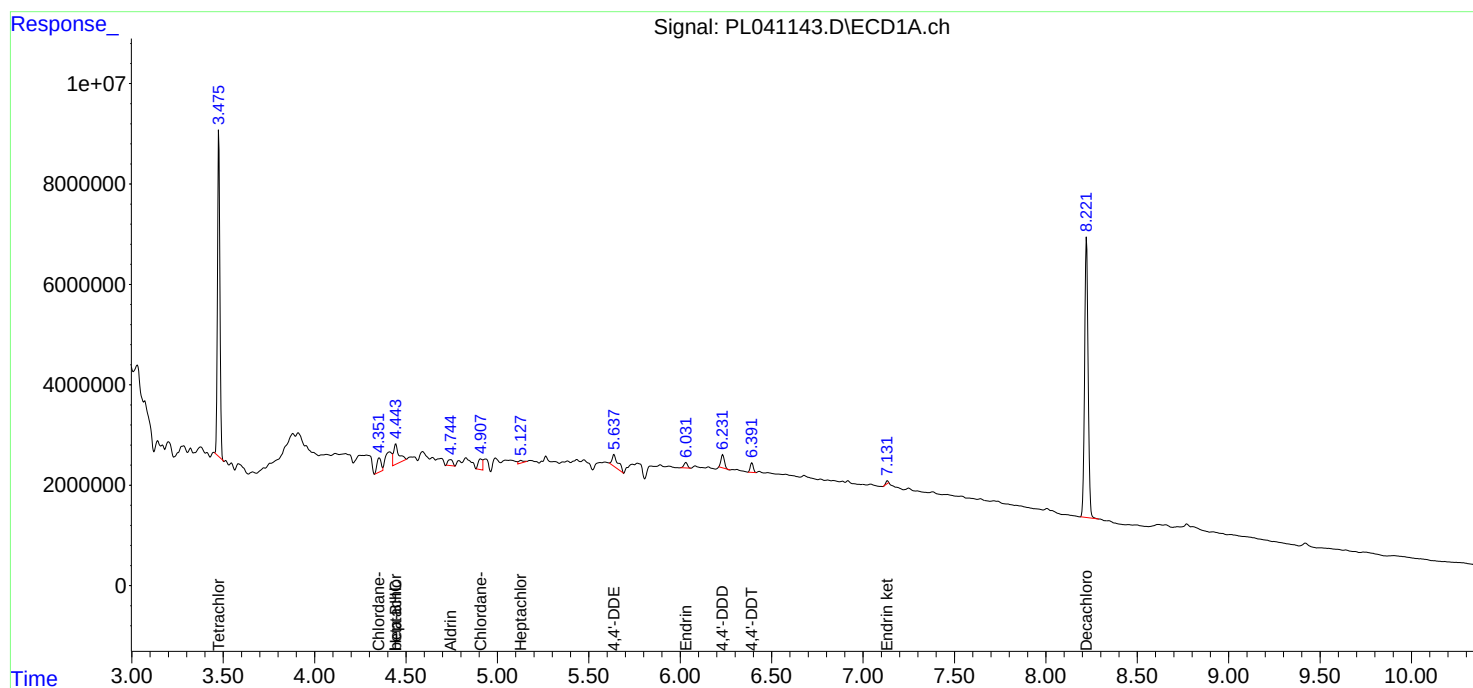
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

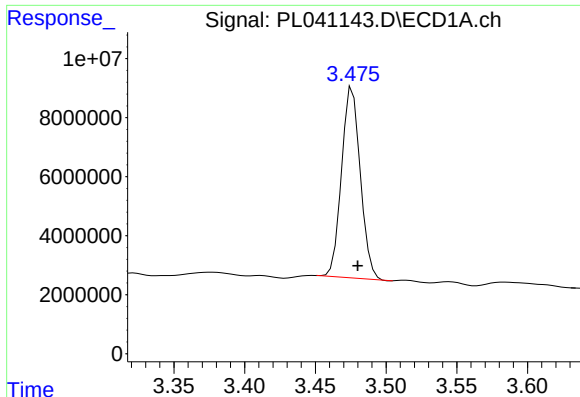
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
Data File : PL041143.D
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Sample : J5204-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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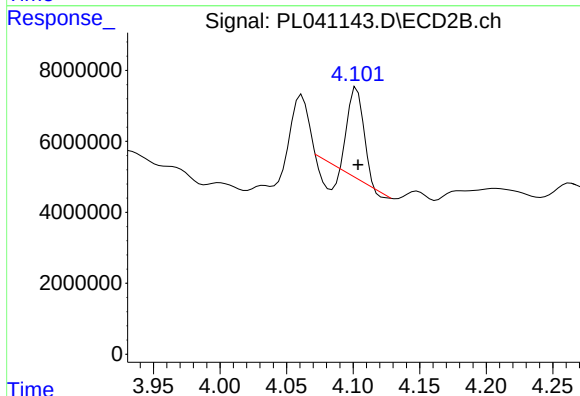




#1 Tetrachloro-m-xylene

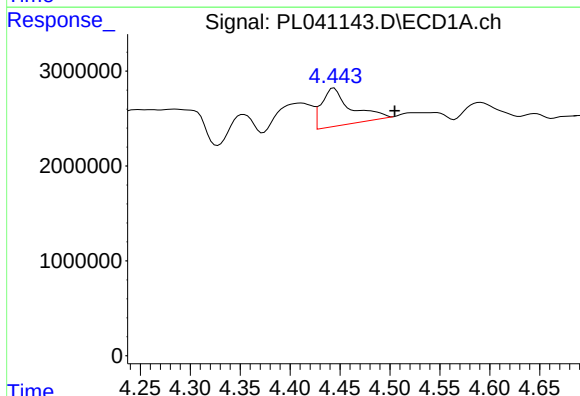
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 59762640
Conc: 10.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



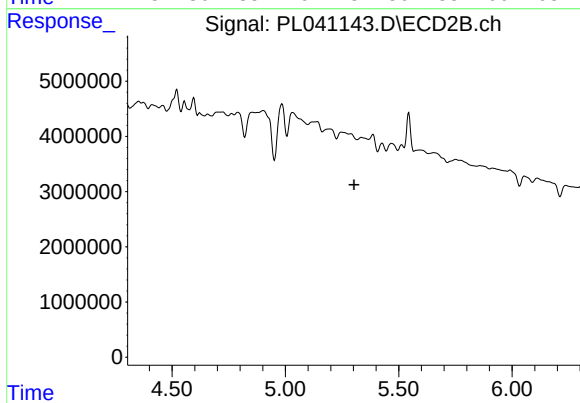
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 15101686
Conc: 5.42 ng/ml



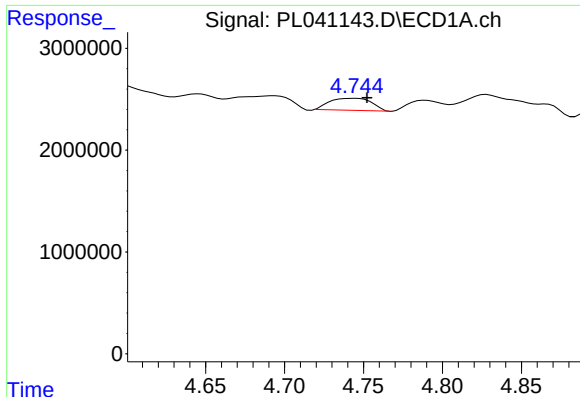
#4 Heptachlor

R.T.: 4.444 min
Delta R.T.: -0.061 min
Response: 8162896
Conc: 1.11 ng/ml



#4 Heptachlor

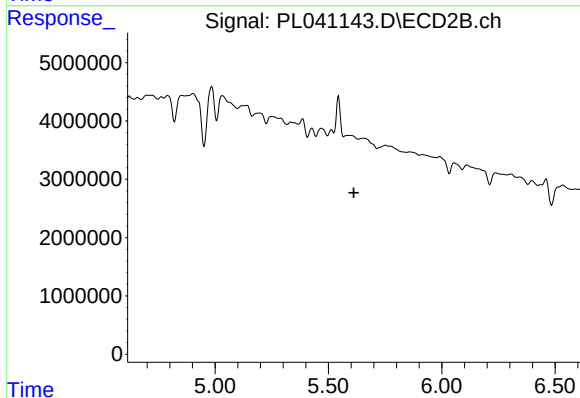
R.T.: 5.248 min
Delta R.T.: -0.055 min
Response: -1135859
Conc: N.D.



#5 Aldrin

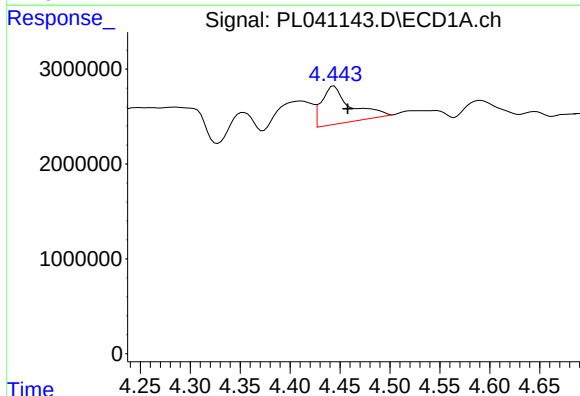
R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 2180717
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



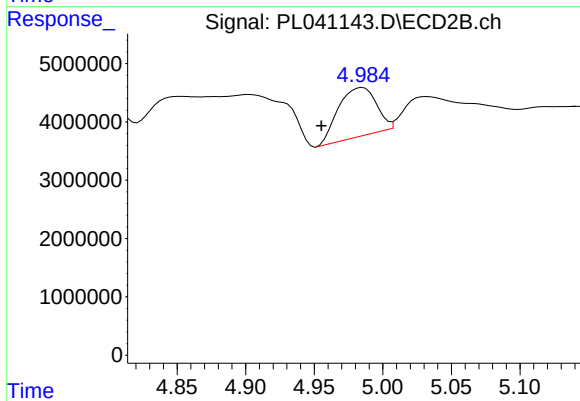
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



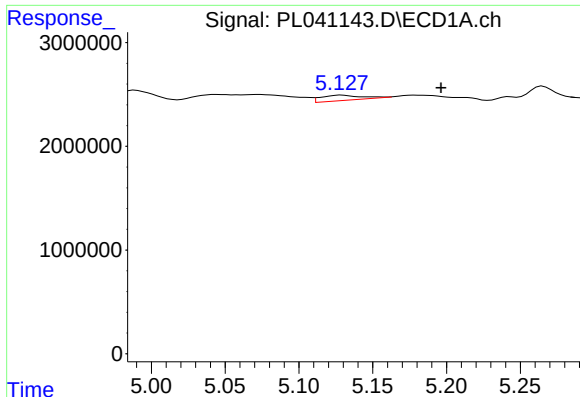
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: -0.014 min
Response: 8162896
Conc: 2.57 ng/ml



#6 beta-BHC

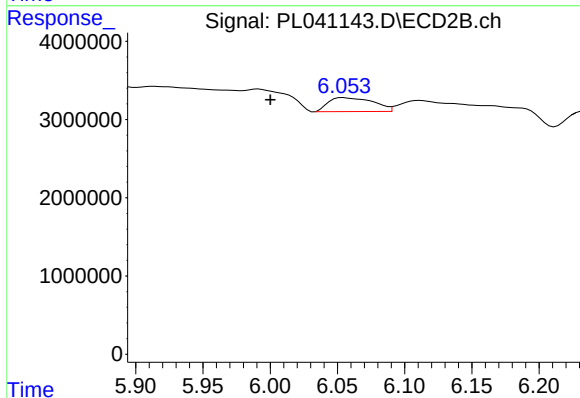
R.T.: 4.985 min
Delta R.T.: 0.030 min
Response: 16019876
Conc: 10.00 ng/ml



#8 Heptachlor epoxide

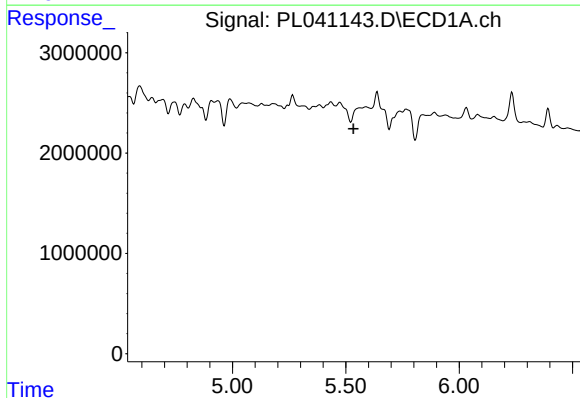
R.T.: 5.129 min
Delta R.T.: -0.067 min
Response: 940731
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



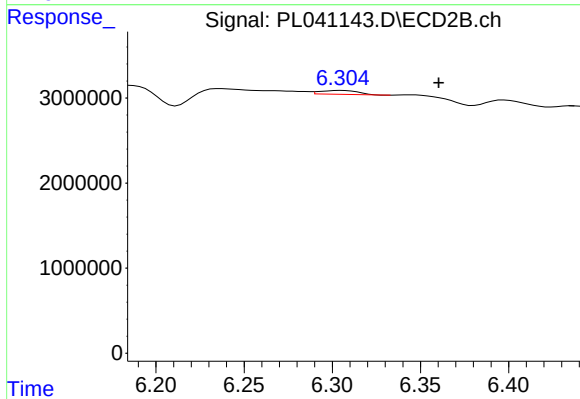
#8 Heptachlor epoxide

R.T.: 6.055 min
Delta R.T.: 0.054 min
Response: 4172151
Conc: 1.45 ng/ml



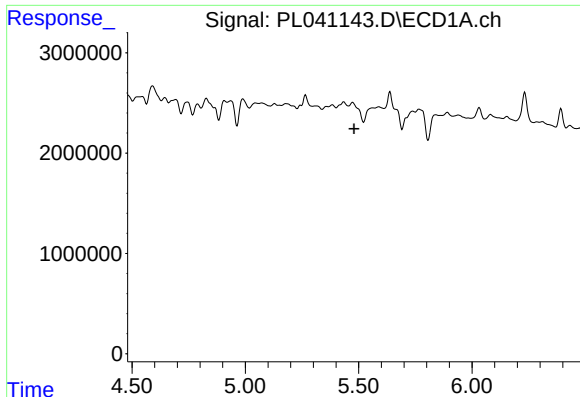
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



#9 Endosulfan I

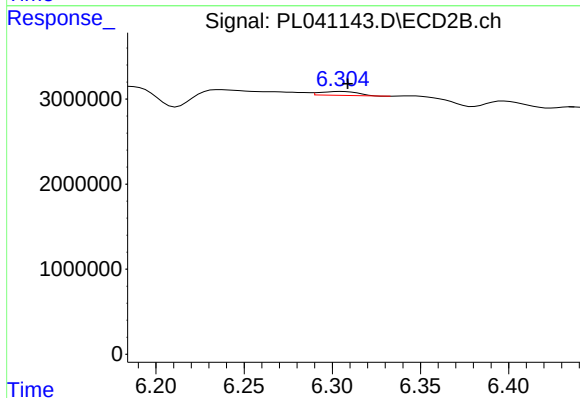
R.T.: 6.306 min
Delta R.T.: -0.055 min
Response: 681093
Conc: 0.27 ng/ml



#11 alpha-Chlordane

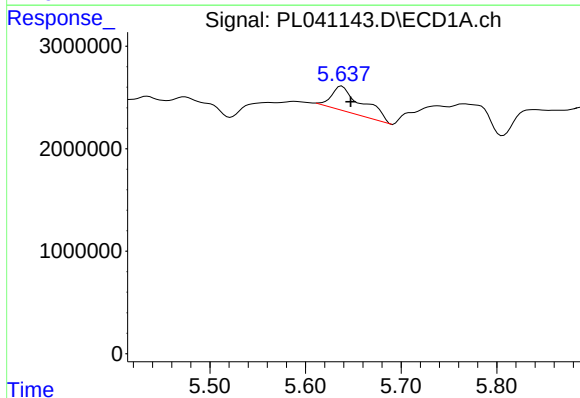
R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



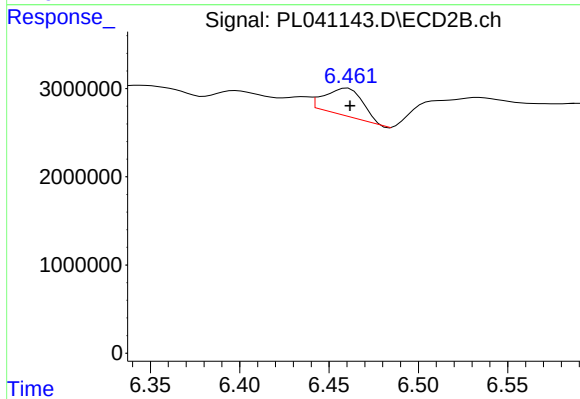
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 681093
Conc: 0.25 ng/ml



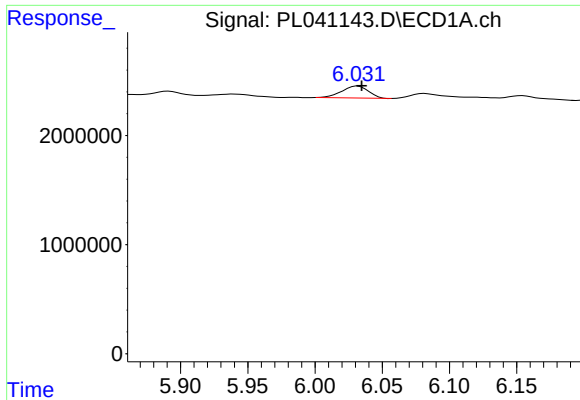
#12 4,4'-DDE

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 5216714
Conc: 0.92 ng/ml



#12 4,4'-DDE

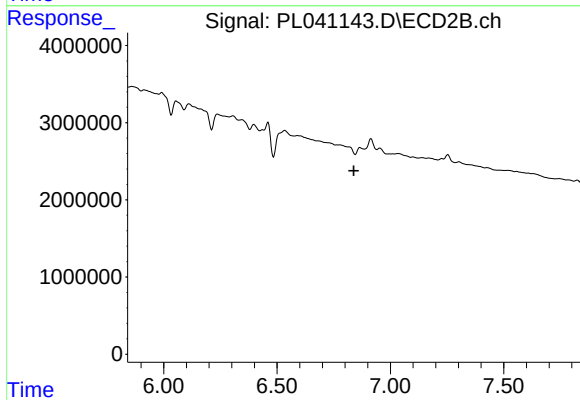
R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 4627205
Conc: 1.75 ng/ml



#14 Endrin

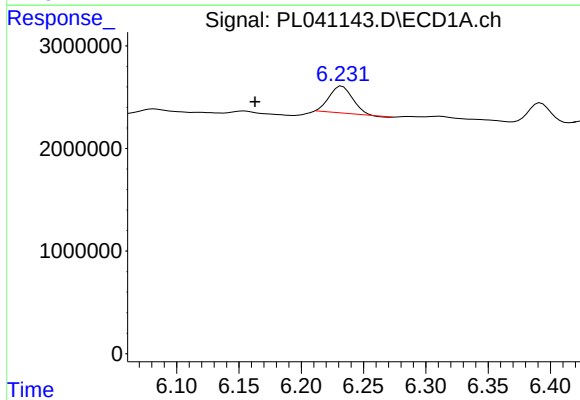
R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 1520332
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



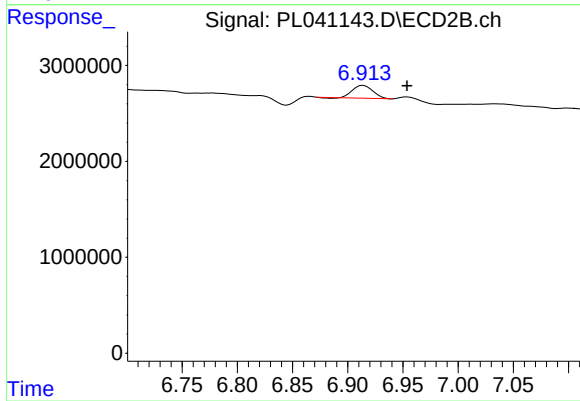
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



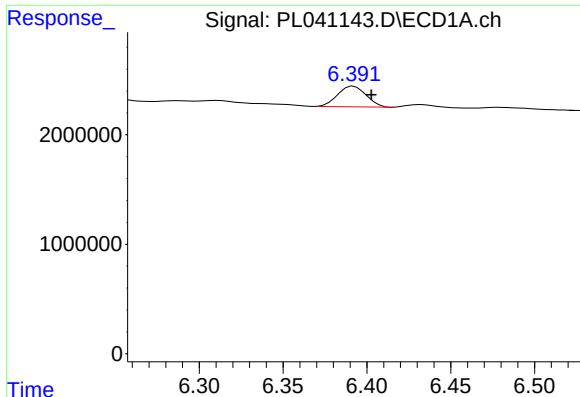
#16 4,4'-DDD

R.T.: 6.233 min
Delta R.T.: 0.070 min
Response: 3425642
Conc: 0.76 ng/ml



#16 4,4'-DDD

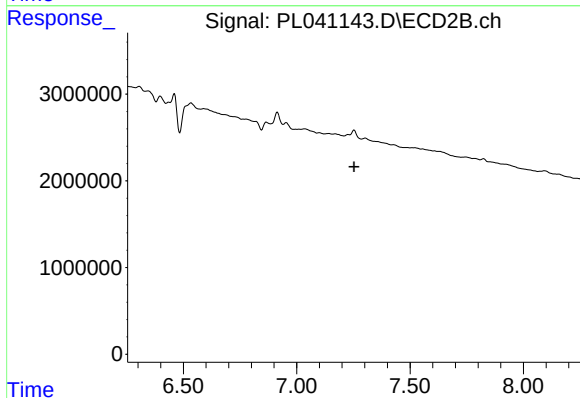
R.T.: 6.914 min
Delta R.T.: -0.039 min
Response: 1723505
Conc: 0.82 ng/ml



#17 4,4'-DDT

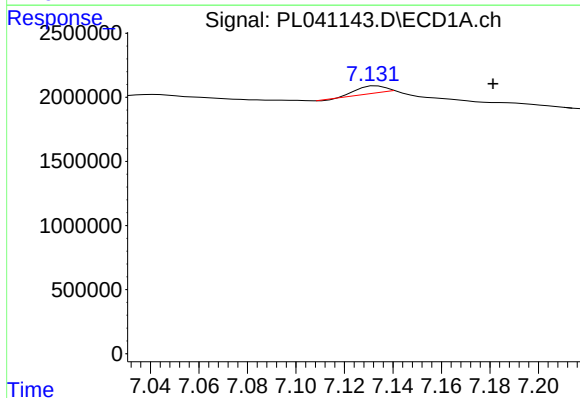
R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 2229247
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



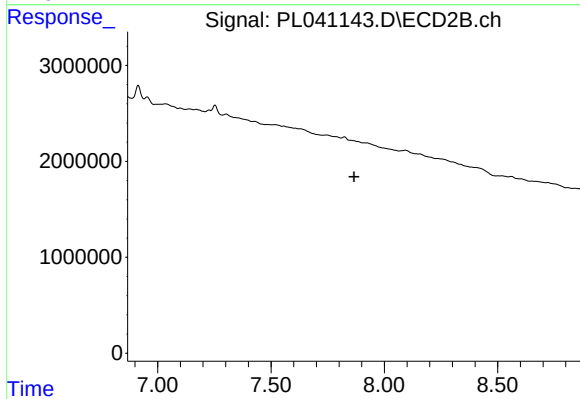
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



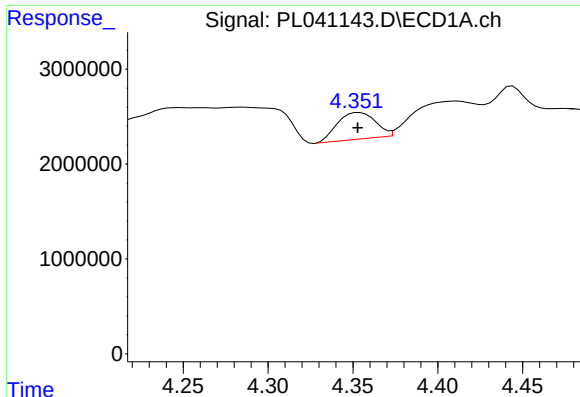
#21 Endrin ketone

R.T.: 7.134 min
Delta R.T.: -0.048 min
Response: 547116
Conc: 0.10 ng/ml



#21 Endrin ketone

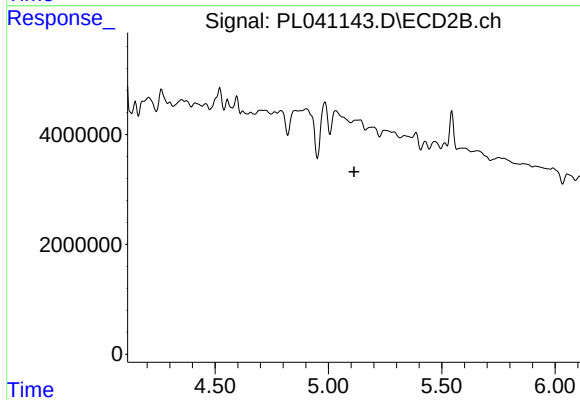
R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#23 Chlordane-1

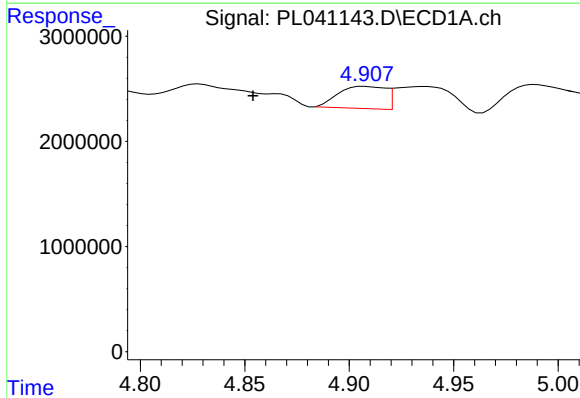
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 4383526
Conc: 17.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



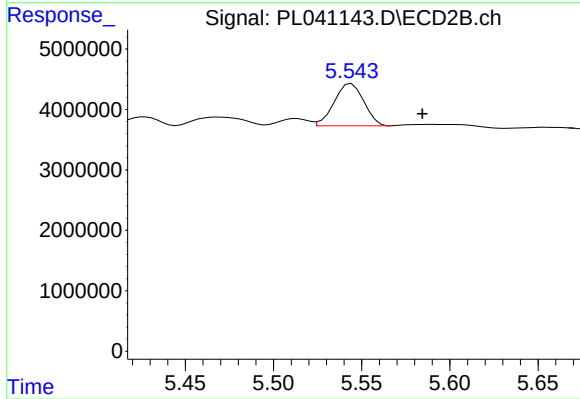
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



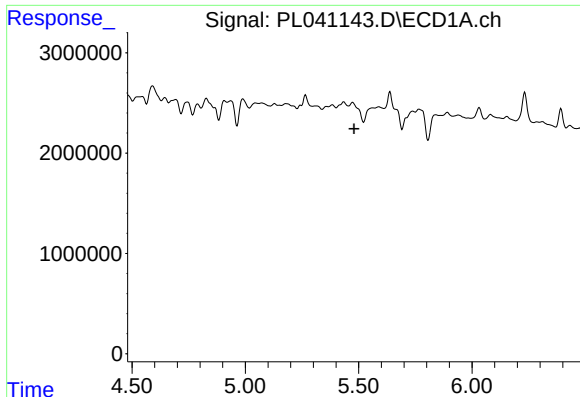
#24 Chlordane-2

R.T.: 4.908 min
Delta R.T.: 0.054 min
Response: 3305492
Conc: 12.25 ng/ml



#24 Chlordane-2

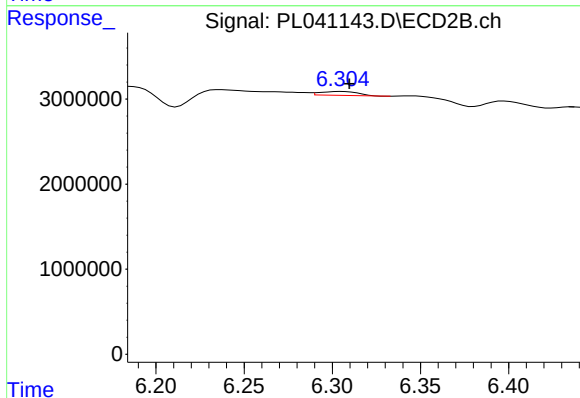
R.T.: 5.544 min
Delta R.T.: -0.040 min
Response: 8193429
Conc: 66.25 ng/ml



#26 Chlordane-4

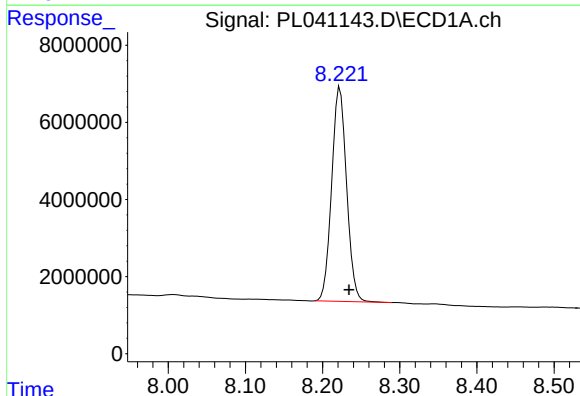
R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



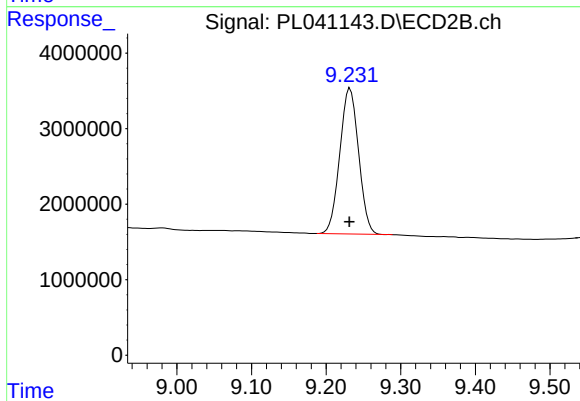
#26 Chlordane-4

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 681093
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.012 min
Response: 74936764
Conc: 14.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 33770816
Conc: 13.06 ng/ml