

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 17:28
 Operator : AJ\SJ
 Sample : J5585-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1017-S-DH-19A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:02:48 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...	3.475	4.103	109.7E6	54338827	20.021	19.488
28)	SA Decachlor...	8.223	9.233	102.8E6	43392228	19.771	16.781
Target Compounds							
2)	A alpha-BHC	3.911	0.000	2520428	0	0.318	N.D. #
3)	MA gamma-BHC...	4.208	0.000	1992343	0	0.273	N.D. #
6)	B beta-BHC	4.413f	0.000	3571288	0	1.126	N.D. #
8)	B Heptachlo...	5.253f	0.000	12181278	0	1.857	N.D. #
9)	A Endosulfan I	5.554	0.000	6776139	0	1.131	N.D. #
13)	MA Dieldrin	5.771	0.000	4864230	0	0.769	N.D. #
15)	B Endosulfa...	6.312	7.012	2314239	1449198	0.413	0.610 #
16)	A 4,4'-DDD	0.000	6.914f	0	15505646	N.D.	7.402 #
17)	MA 4,4'-DDT	6.392	0.000	1287166	0	0.283	N.D. #
20)	A Methoxychlor	6.982	0.000	555268	0	0.213	N.D. #
21)	B Endrin ke...	7.121f	7.850	2488147	4003340	0.475	1.702 #
23)	Chlordane-1	4.353	0.000	3957170	0	15.505	N.D. #
27)	Chlordane-5	6.312	0.000	2314239	0	10.679	N.D. #

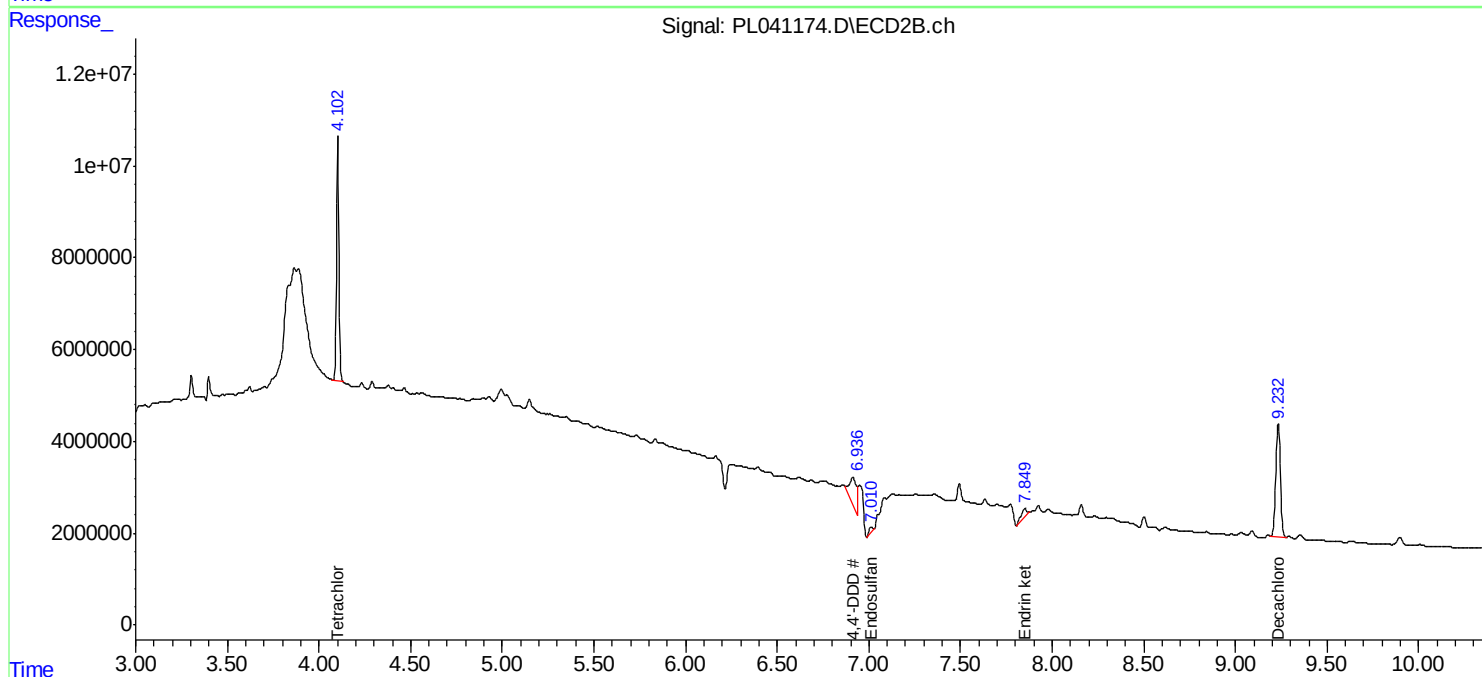
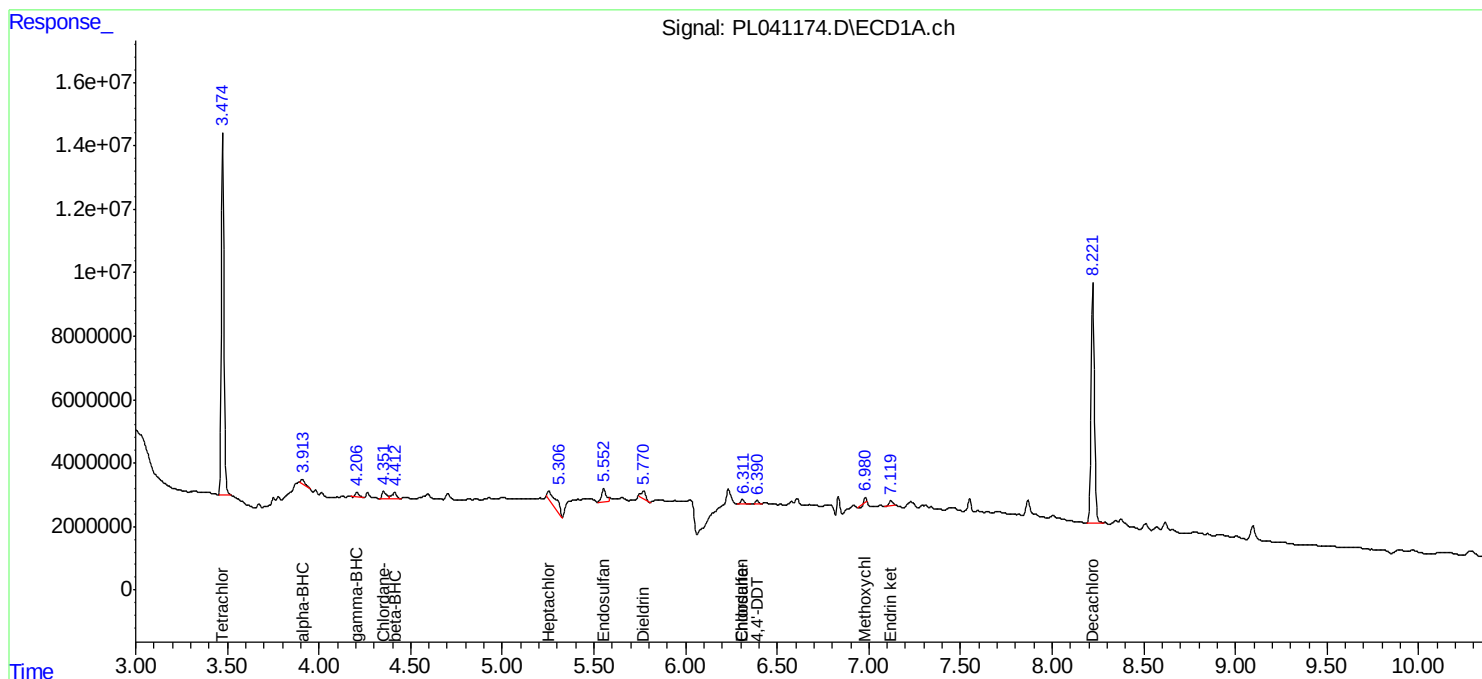
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

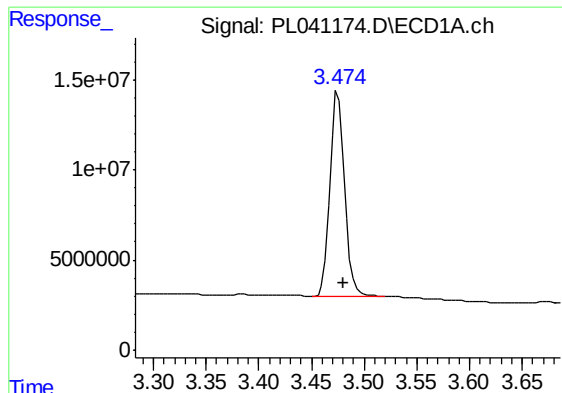
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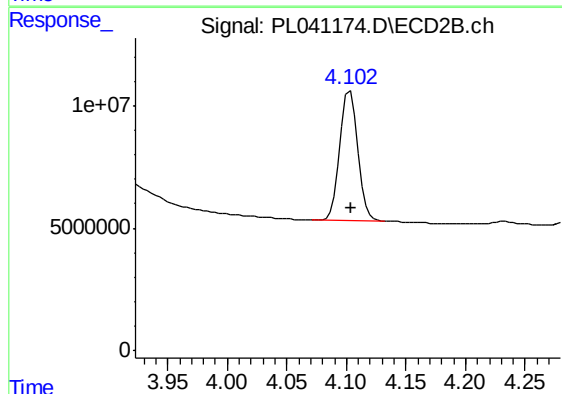




#1 Tetrachloro-m-xylene

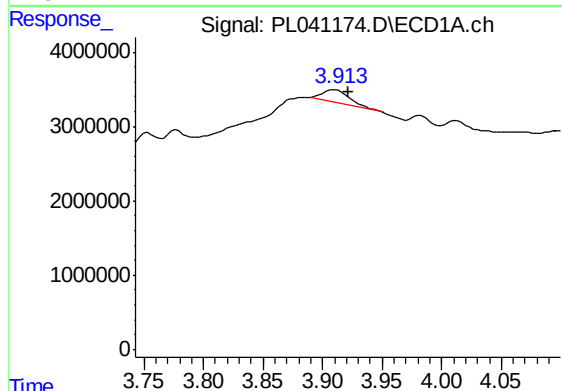
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 109730019
Conc: 20.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-19A



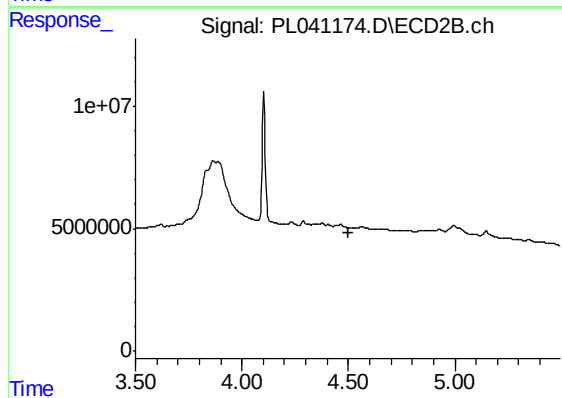
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 54338827
Conc: 19.49 ng/ml



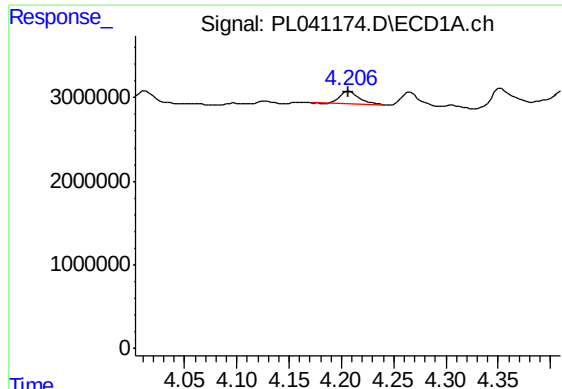
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.012 min
Response: 2520428
Conc: 0.32 ng/ml



#2 alpha-BHC

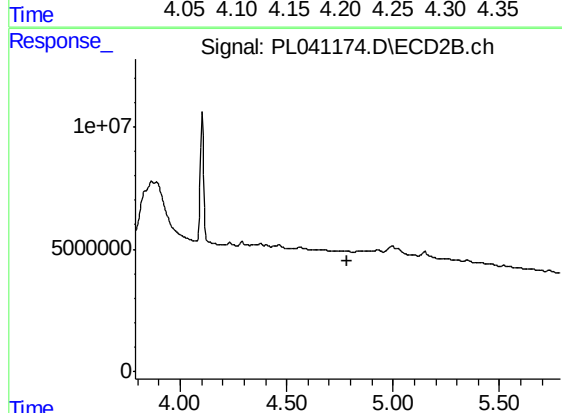
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

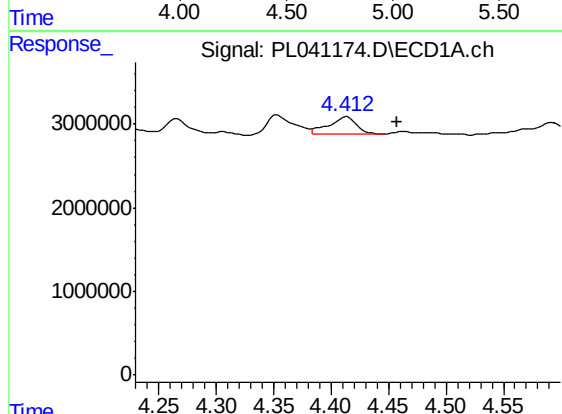
R.T.: 4.208 min
Delta R.T.: 0.001 min
Response: 1992343
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-19A



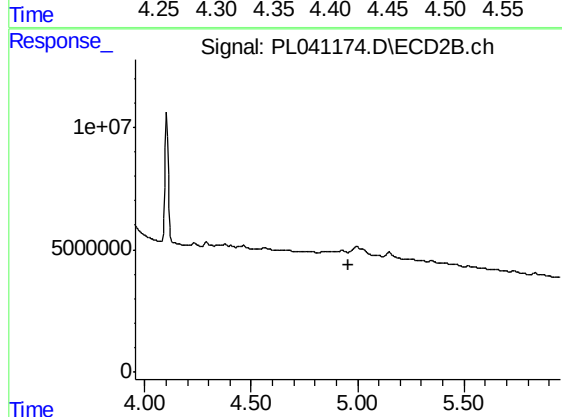
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



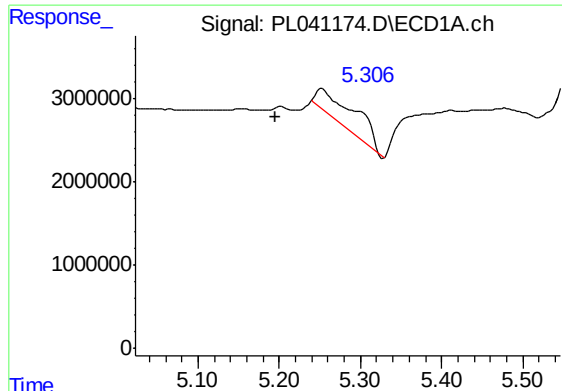
#6 beta-BHC

R.T.: 4.413 min
Delta R.T.: -0.044 min
Response: 3571288
Conc: 1.13 ng/ml



#6 beta-BHC

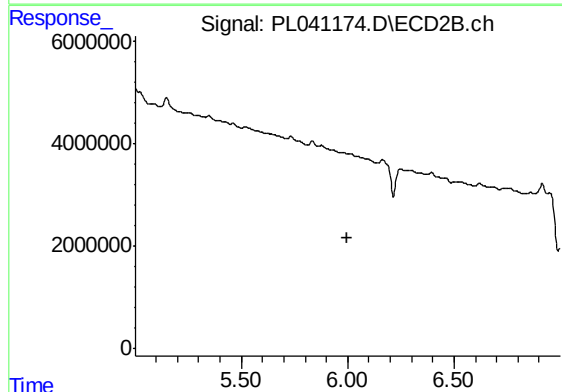
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

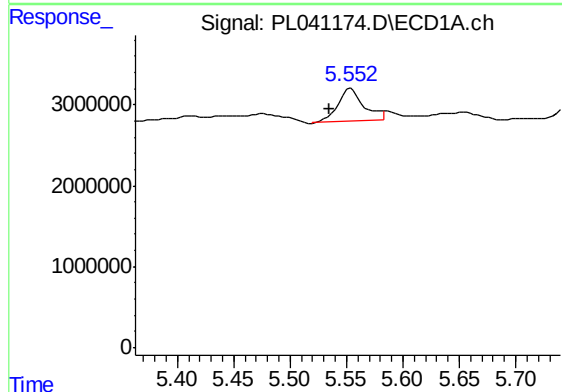
R.T.: 5.253 min
Delta R.T.: 0.056 min
Response: 12181278
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-19A



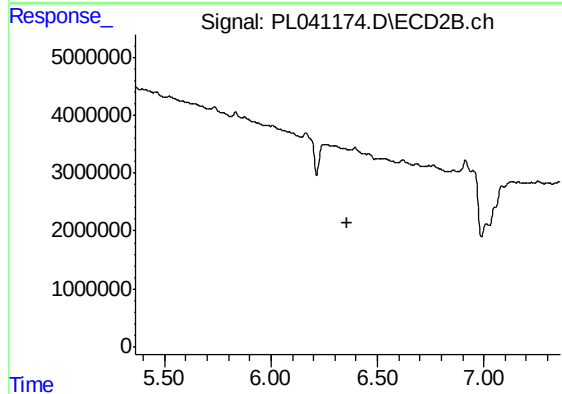
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



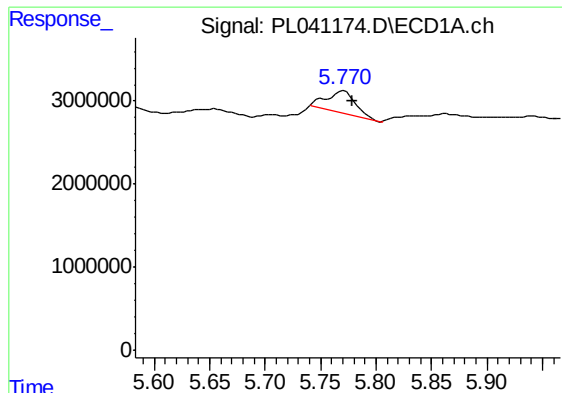
#9 Endosulfan I

R.T.: 5.554 min
Delta R.T.: 0.019 min
Response: 6776139
Conc: 1.13 ng/ml



#9 Endosulfan I

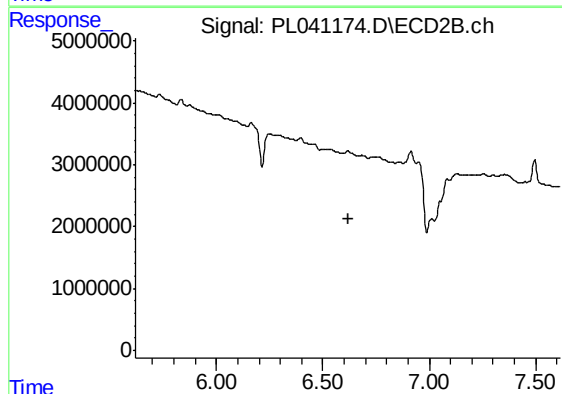
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#13 Dieldrin

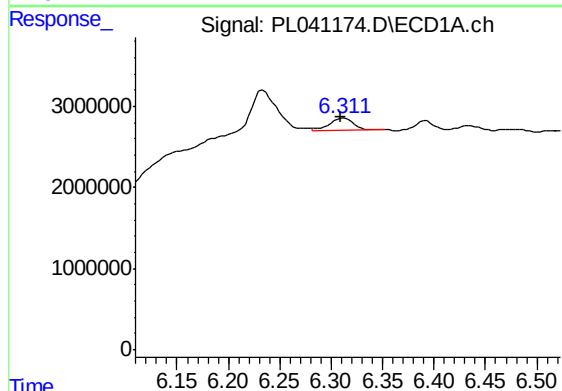
R.T.: 5.771 min
Delta R.T.: -0.007 min
Response: 4864230
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-19A



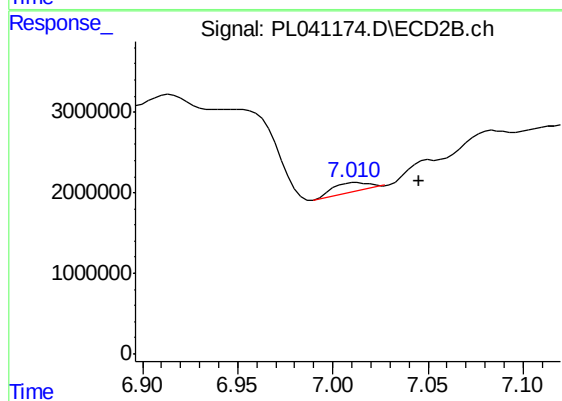
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



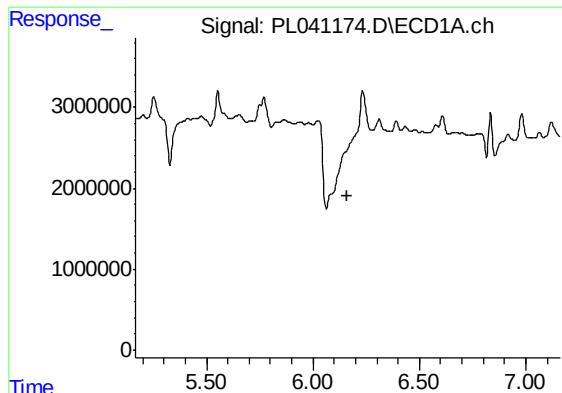
#15 Endosulfan II

R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 2314239
Conc: 0.41 ng/ml



#15 Endosulfan II

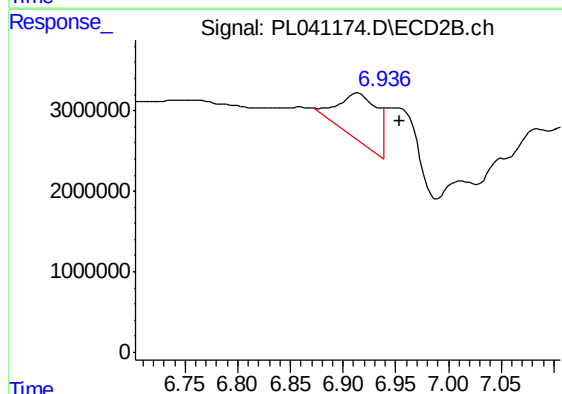
R.T.: 7.012 min
Delta R.T.: -0.033 min
Response: 1449198
Conc: 0.61 ng/ml



#16 4,4'-DDD

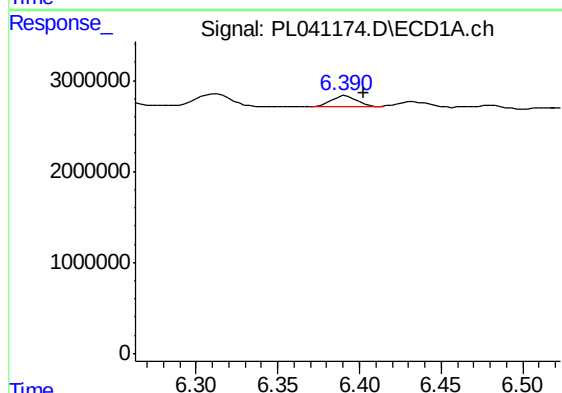
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-19A



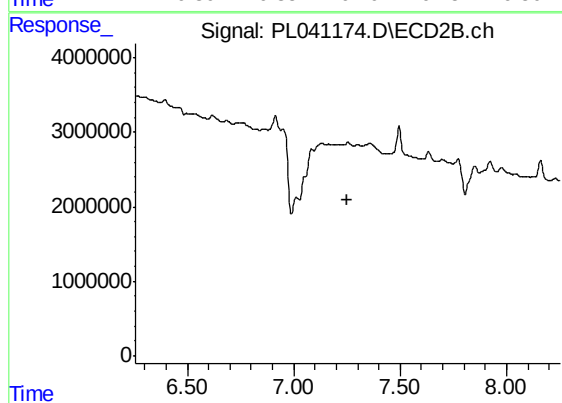
#16 4,4'-DDD

R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 15505646
Conc: 7.40 ng/ml



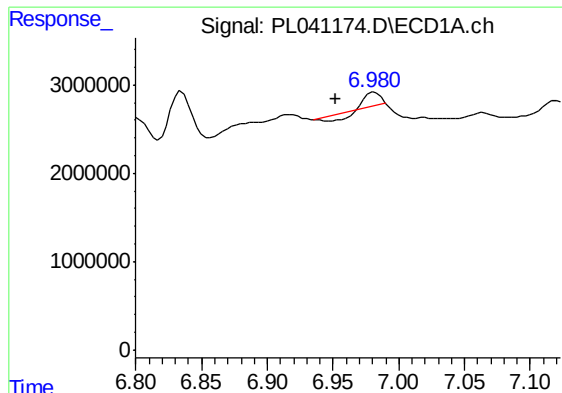
#17 4,4'-DDT

R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 1287166
Conc: 0.28 ng/ml



#17 4,4'-DDT

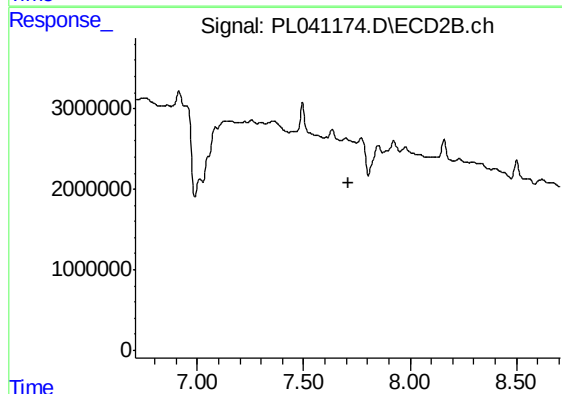
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#20 Methoxychlor

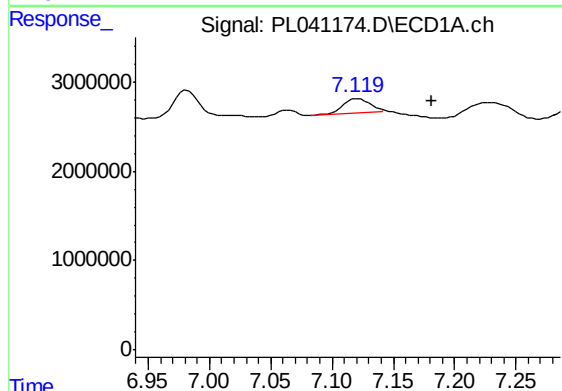
R.T.: 6.982 min
Delta R.T.: 0.030 min
Response: 555268
Conc: 0.21 ng/ml

Instrument :
ECD_L
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SSSI-1017-S-DH-19A



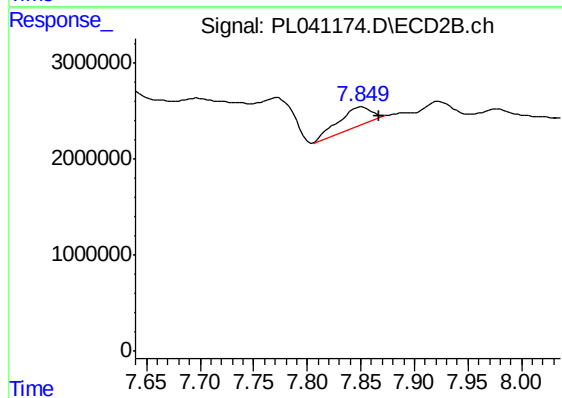
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



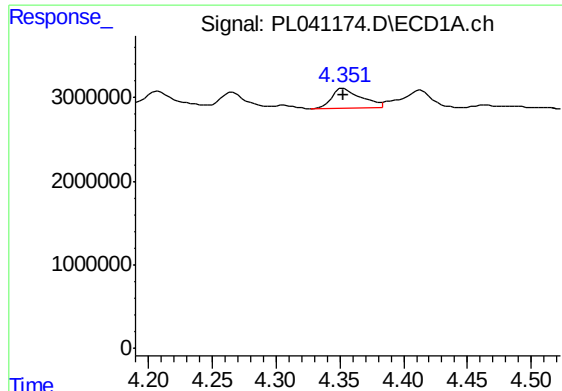
#21 Endrin ketone

R.T.: 7.121 min
Delta R.T.: -0.061 min
Response: 2488147
Conc: 0.48 ng/ml



#21 Endrin ketone

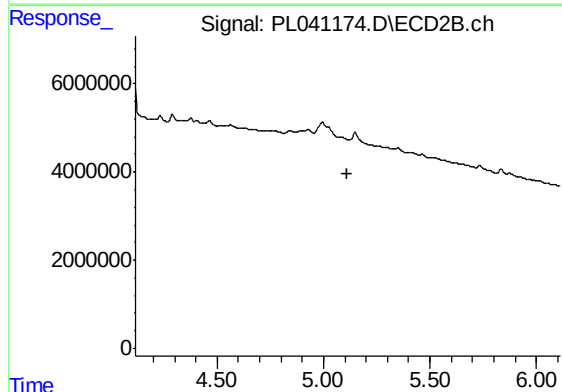
R.T.: 7.850 min
Delta R.T.: -0.017 min
Response: 4003340
Conc: 1.70 ng/ml



#23 Chlordane-1

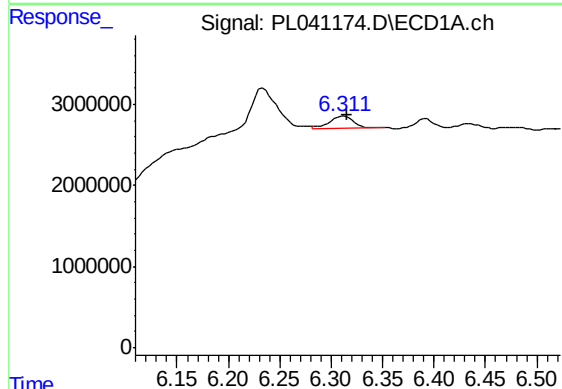
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 3957170
Conc: 15.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-19A



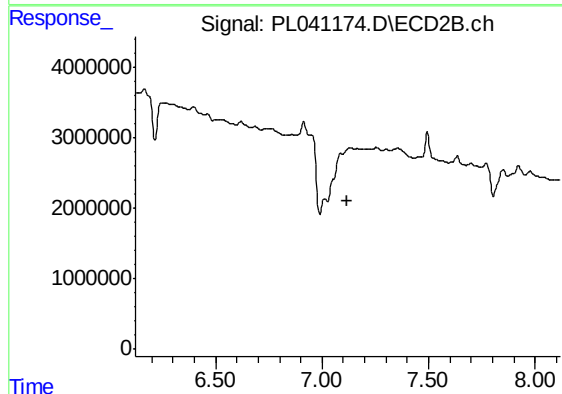
#23 Chlordane-1

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



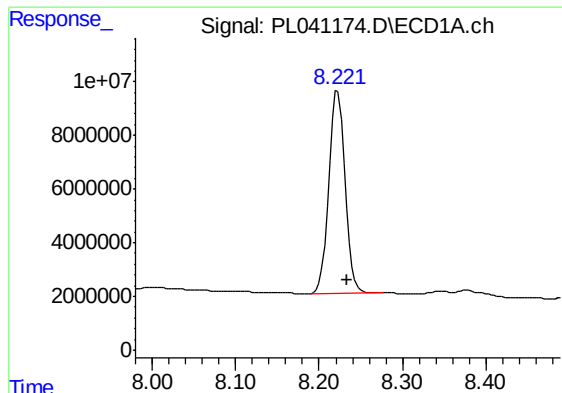
#27 Chlordane-5

R.T.: 6.312 min
Delta R.T.: -0.004 min
Response: 2314239
Conc: 10.68 ng/ml



#27 Chlordane-5

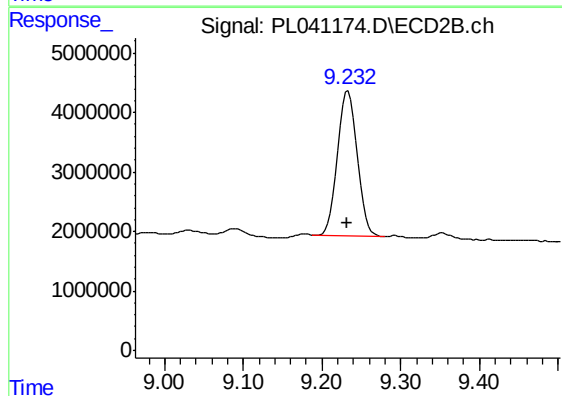
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.012 min
Response: 102799426
Conc: 19.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1017-S-DH-19A



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 43392228
Conc: 16.78 ng/ml