

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101018\
 Data File : PL040871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 14:33
 Operator : AJ\SJ
 Sample : J5326-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:47:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 02:11:26 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...	3.480	4.103	98310105	52461526	21.370	19.868
28)	SA Decachlor...	8.233	9.229	89394421	44898976	19.342	18.905
Target Compounds							
5)	MB Aldrin	4.714f	0.000	863984	0	0.153	N.D. #
6)	B beta-BHC	4.422f	4.994f	3017506	5924069	1.160	3.740 #
8)	B Heptachlo...	5.257f	0.000	2347053	0	0.432	N.D. #
9)	A Endosulfan I	5.560	0.000	2747745	0	0.558	N.D. #
13)	MA Dieldrin	5.724f	0.000	1142990	0	0.219	N.D. #
14)	MA Endrin	0.000	6.858	0	1800470	N.D.	0.860 #
16)	A 4,4'-DDD	6.118f	6.912f	1413259	8890783	0.376	4.304 #
19)	B Endosulfa...	6.704	0.000	2425602	0	0.574	N.D. #
20)	A Methoxychlor	0.000	7.709	0	1882252	N.D.	1.757 #
21)	B Endrin ke...	0.000	7.838	0	5745622	N.D.	2.468 #
23)	Chlordane-1	4.361	0.000	2260611	0	10.780	N.D. #

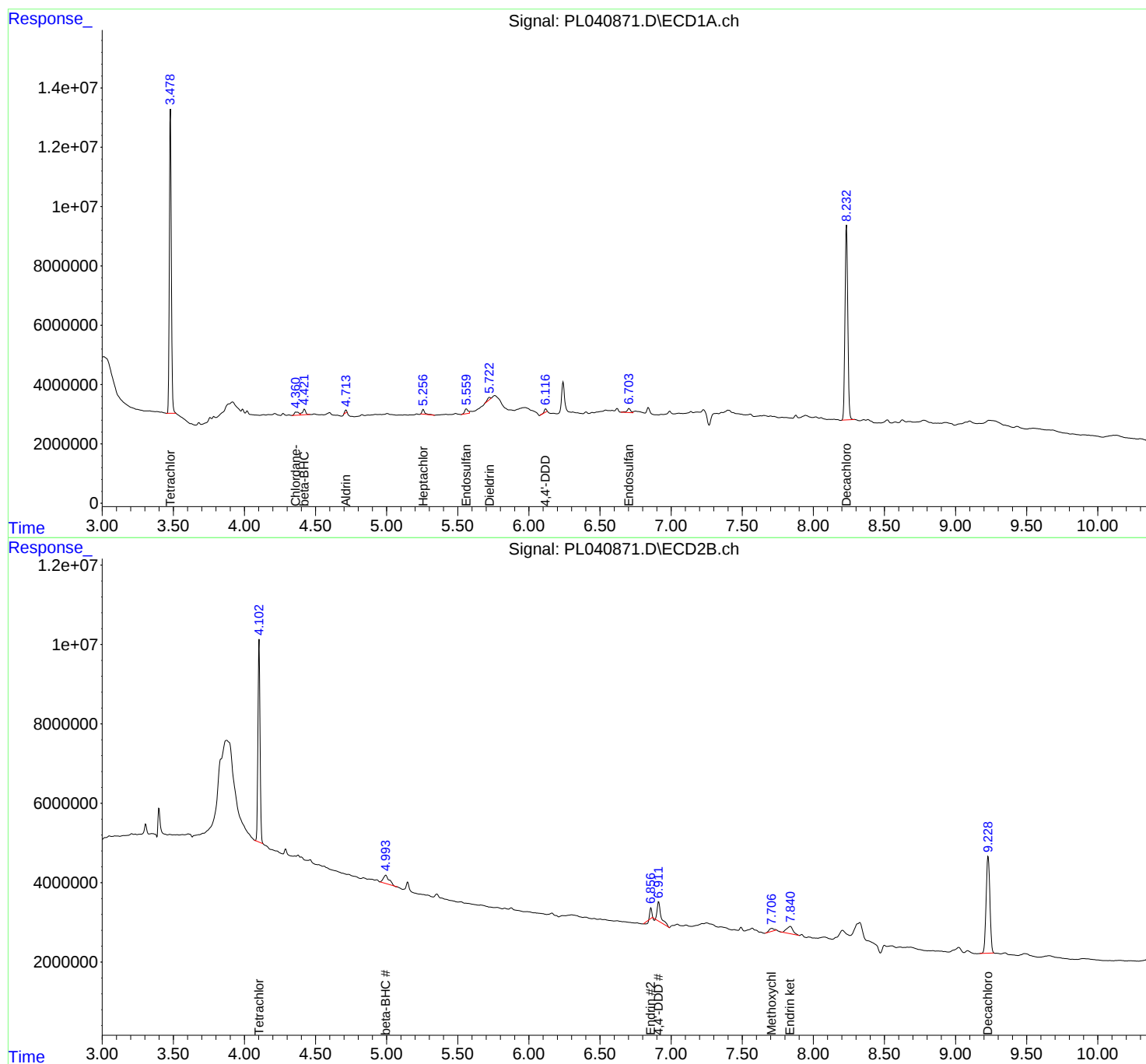
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

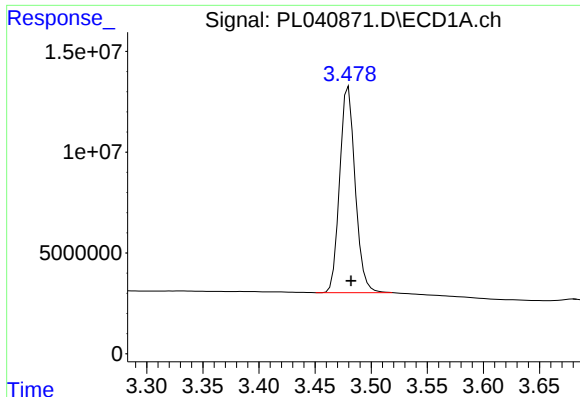
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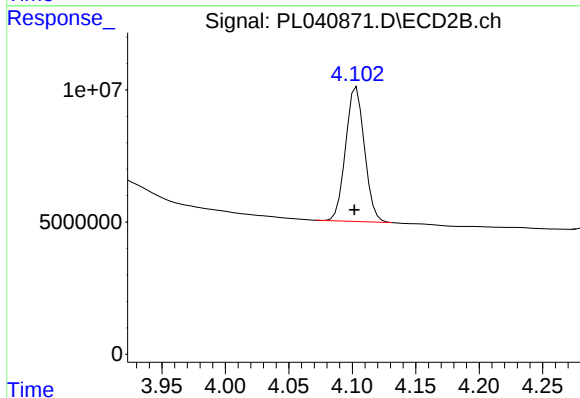




#1 Tetrachloro-m-xylene

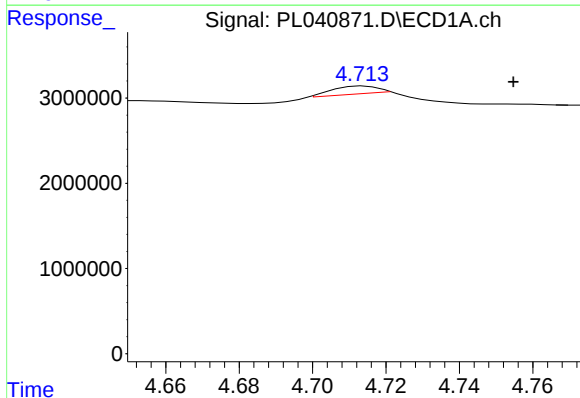
R.T.: 3.480 min
Delta R.T.: -0.002 min
Response: 98310105
Conc: 21.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



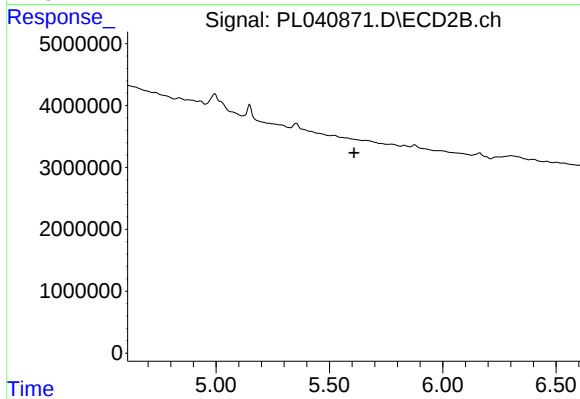
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.002 min
Response: 52461526
Conc: 19.87 ng/ml



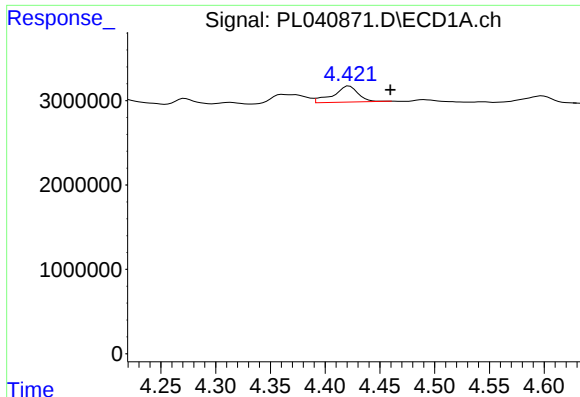
#5 Aldrin

R.T.: 4.714 min
Delta R.T.: -0.041 min
Response: 863984
Conc: 0.15 ng/ml



#5 Aldrin

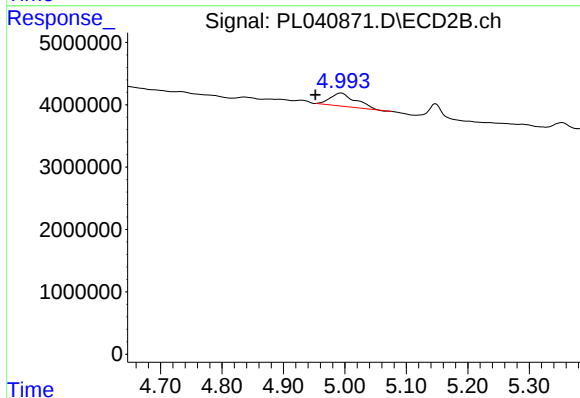
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.



#6 beta-BHC

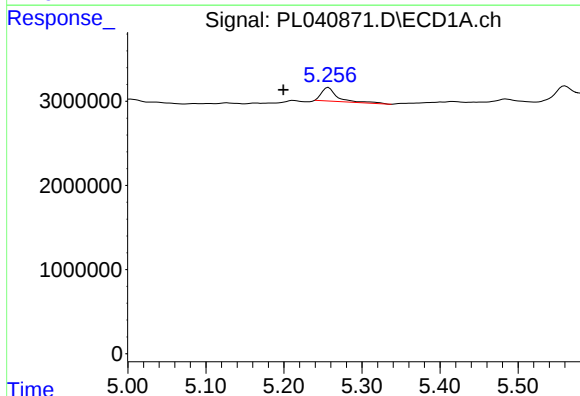
R.T.: 4.422 min
Delta R.T.: -0.038 min
Response: 3017506
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



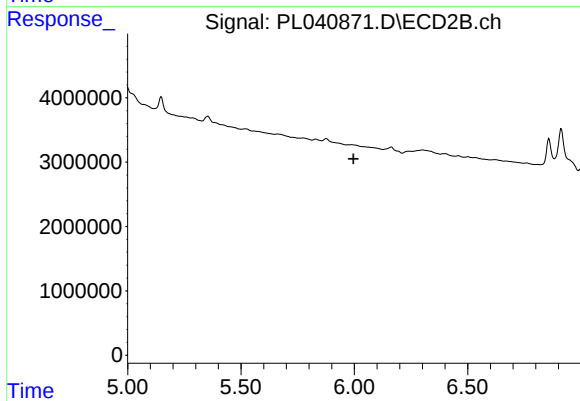
#6 beta-BHC

R.T.: 4.994 min
Delta R.T.: 0.042 min
Response: 5924069
Conc: 3.74 ng/ml



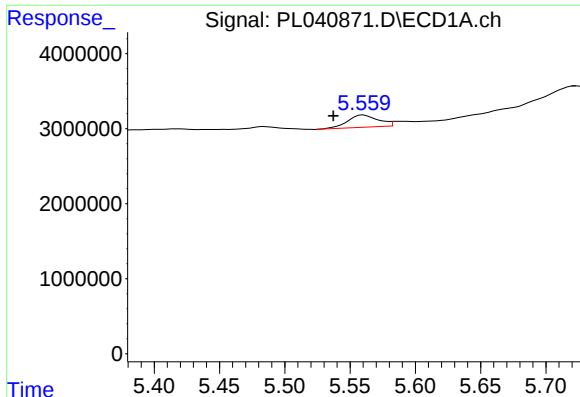
#8 Heptachlor epoxide

R.T.: 5.257 min
Delta R.T.: 0.058 min
Response: 2347053
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

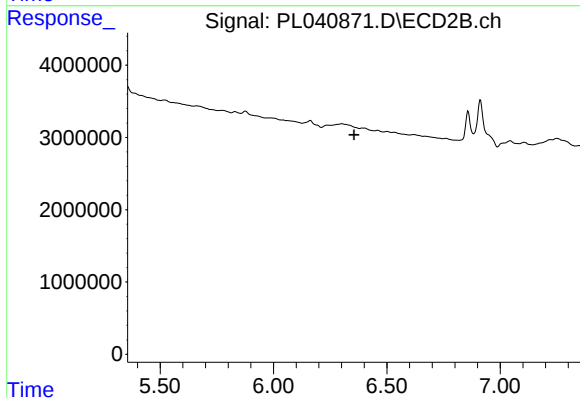
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#9 Endosulfan I

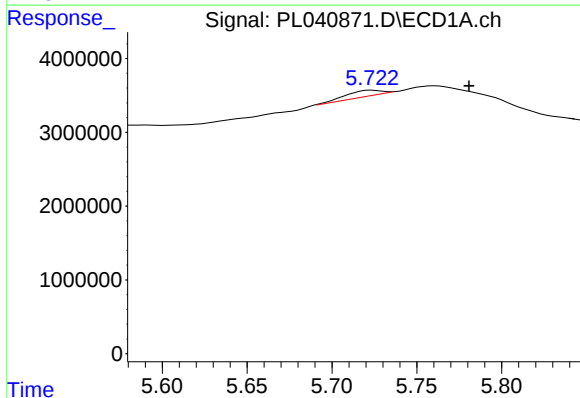
R.T.: 5.560 min
Delta R.T.: 0.023 min
Response: 2747745
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



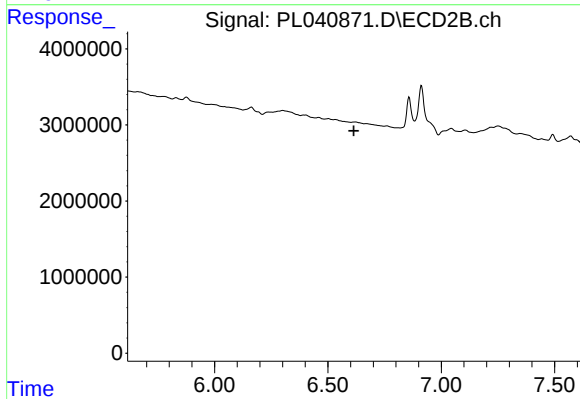
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



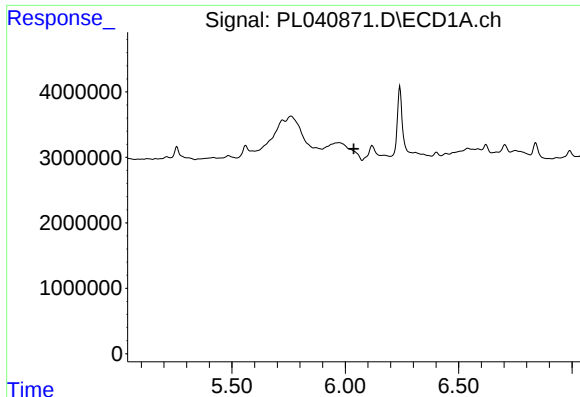
#13 Dieldrin

R.T.: 5.724 min
Delta R.T.: -0.057 min
Response: 1142990
Conc: 0.22 ng/ml



#13 Dieldrin

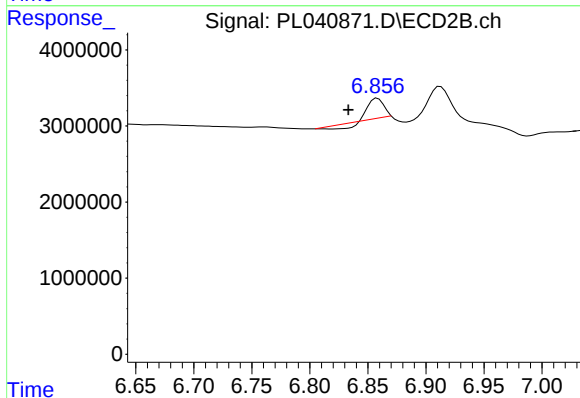
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#14 Endrin

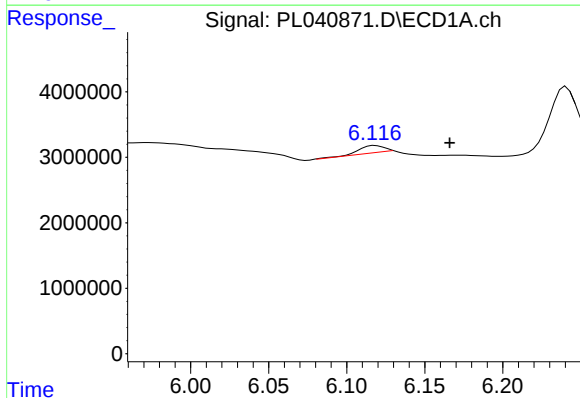
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



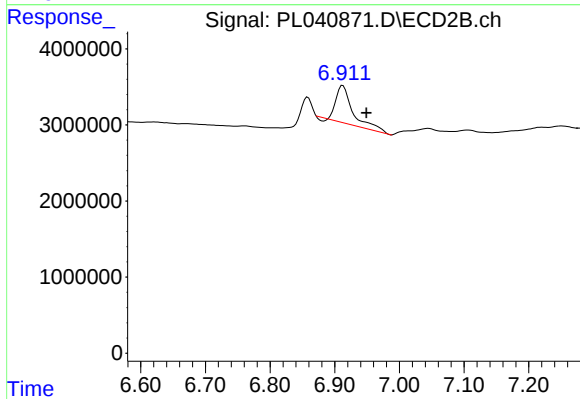
#14 Endrin

R.T.: 6.858 min
Delta R.T.: 0.025 min
Response: 1800470
Conc: 0.86 ng/ml



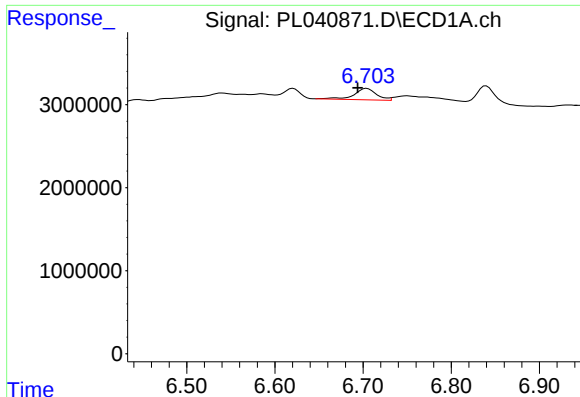
#16 4,4'-DDD

R.T.: 6.118 min
Delta R.T.: -0.048 min
Response: 1413259
Conc: 0.38 ng/ml



#16 4,4'-DDD

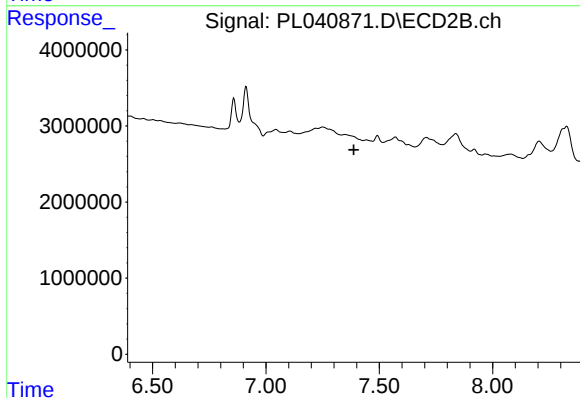
R.T.: 6.912 min
Delta R.T.: -0.037 min
Response: 8890783
Conc: 4.30 ng/ml



#19 Endosulfan Sulfate

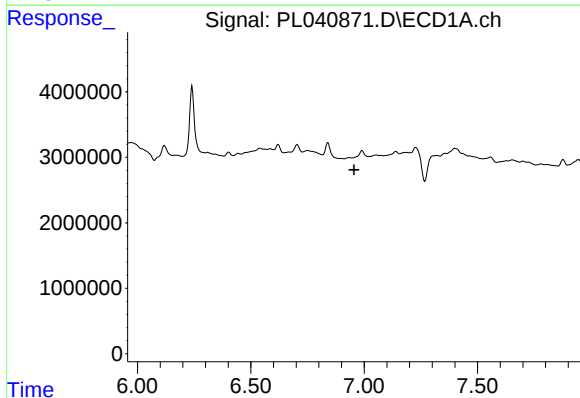
R.T.: 6.704 min
Delta R.T.: 0.010 min
Response: 2425602
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



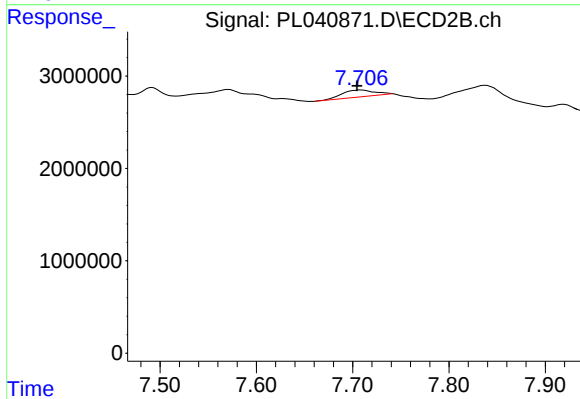
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



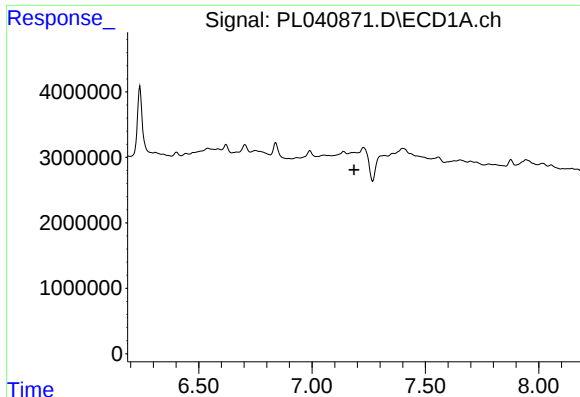
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#20 Methoxychlor

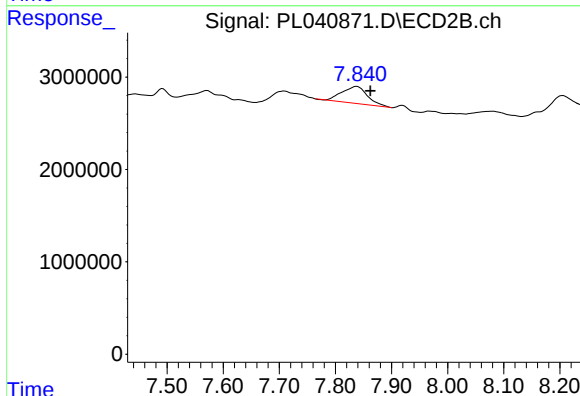
R.T.: 7.709 min
Delta R.T.: 0.004 min
Response: 1882252
Conc: 1.76 ng/ml



#21 Endrin ketone

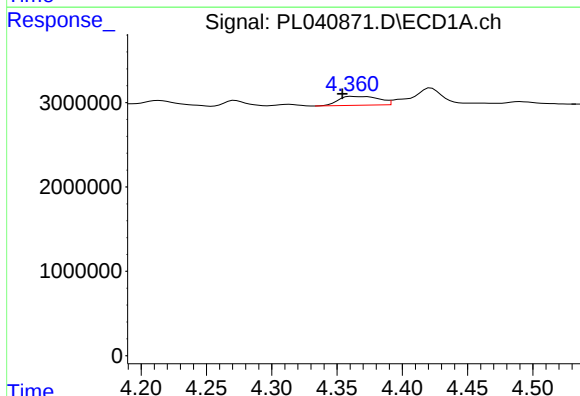
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



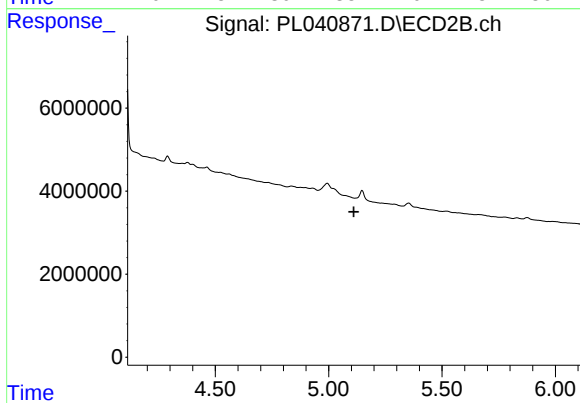
#21 Endrin ketone

R.T.: 7.838 min
Delta R.T.: -0.025 min
Response: 5745622
Conc: 2.47 ng/ml



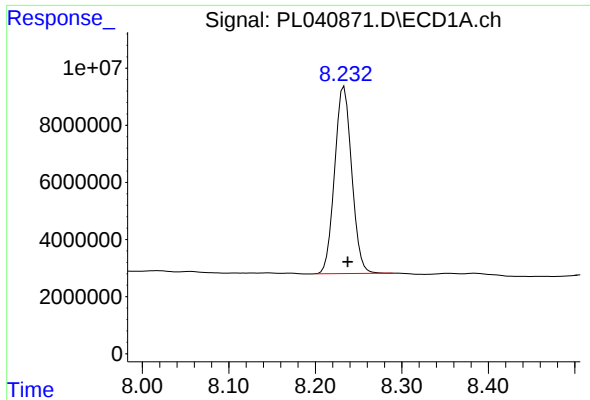
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.007 min
Response: 2260611
Conc: 10.78 ng/ml



#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

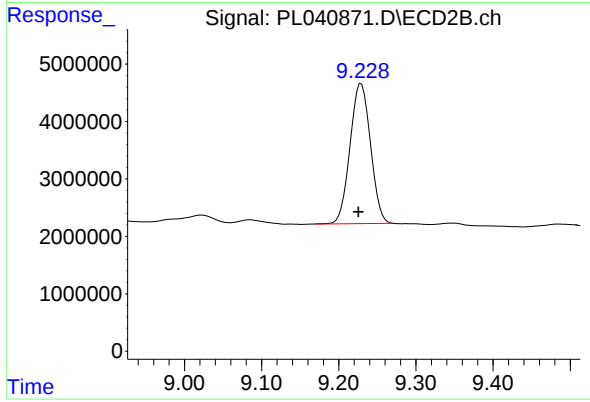
R.T.: 8.233 min

Delta R.T.: -0.004 min

Response: 89394421

Conc: 19.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.229 min

Delta R.T.: 0.004 min

Response: 44898976

Conc: 18.91 ng/ml