

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 22:16
 Operator : AJ\SJ
 Sample : MDL-TOX-W-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:01:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 24 01:06:36 2018
 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 x 0.50µm

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

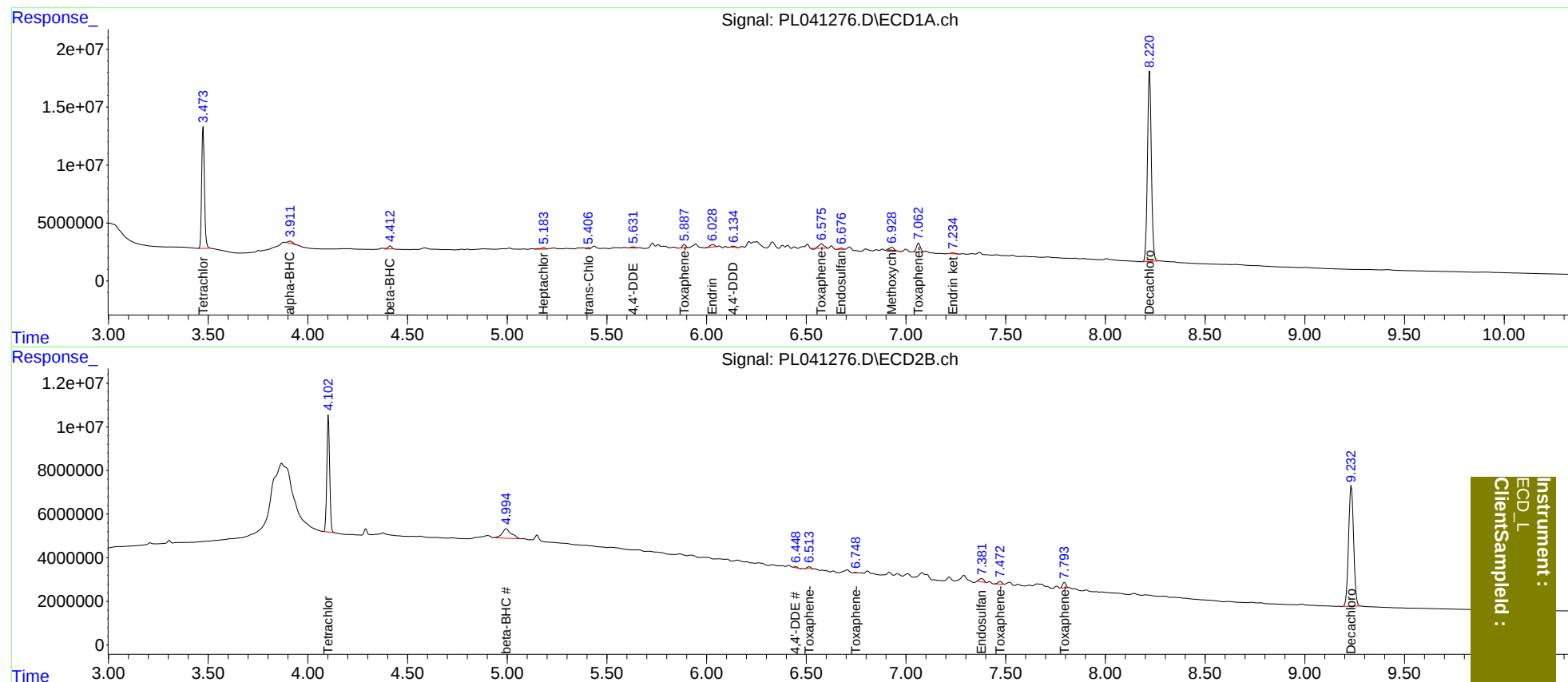
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.103	100.5E6	53362271	15.723	16.514
27)	SA Decachlor...	8.222	9.233	223.3E6	96889916	34.793	36.129
Target Compounds							
2)	A alpha-BHC	3.910	0.000	2677982	0	0.286	N.D. #
5)	MB Aldrin	4.772f	0.000	684921	0	<MDL	N.D. #
6)	B beta-BHC	4.413f	4.995f	3489143	13797465	0.920	6.850 #
8)	B Heptachlo...	5.184	0.000	2633243	0	0.338	N.D. #
10)	B trans-Chl...	5.408	0.000	1179463	0	0.153	N.D. #
12)	B 4,4'-DDE	5.632	6.447	1380288	543513	0.199	0.170
13)	MA Dieldrin	5.757	6.635	-31483	297953	N.D.	<MDL
14)	MA Endrin	6.030	0.000	3327906	0	0.472	N.D. #
16)	A 4,4'-DDD	6.134	6.957	1207381	29187	0.205	<MDL #
18)	B Endrin al...	6.481	0.000	13262	0	<MDL	N.D. #
19)	B Endosulfa...	6.677	7.380	1284475	2539238	0.208	1.003 #
20)	A Methoxychlor	6.929	0.000	3753112	0	1.087	N.D. #
21)	B Endrin ke...	7.235f	0.000	1240382	0	0.192	N.D. #
22)	Toxaphene-1	5.729	6.515	-372296	1057804	N.D.	72.703
23)	Toxaphene-2	5.889	6.749	3508361	245619	68.350	14.723 #
25)	Toxaphene-4	6.576	7.473	6257881	1676340	48.049	90.075 #
26)	Toxaphene-5	7.063	7.795	9859689	2914538	73.582	91.601

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

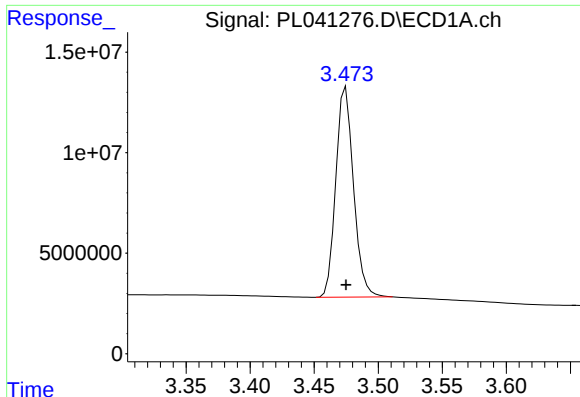
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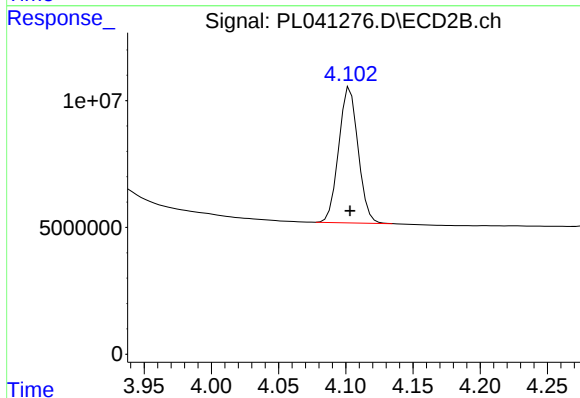
Instrument :
ECD_L
ClientSample :
MDL-TOX-W-03



#1 Tetrachloro-m-xylene

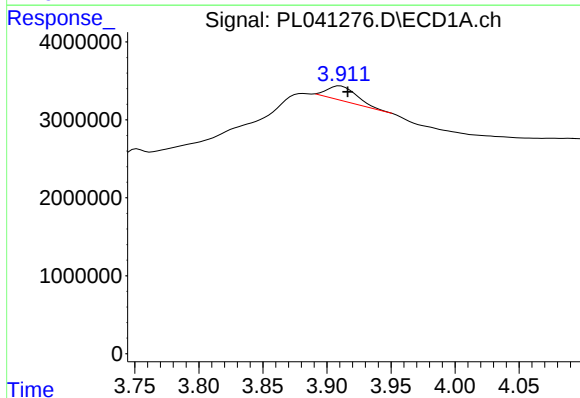
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 100487207
Conc: 15.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



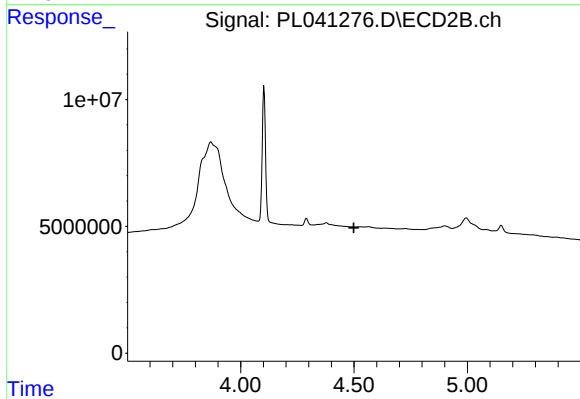
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 53362271
Conc: 16.51 ng/ml



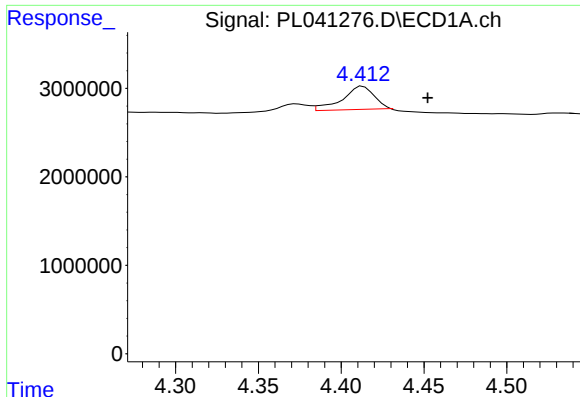
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.006 min
Response: 2677982
Conc: 0.29 ng/ml



#2 alpha-BHC

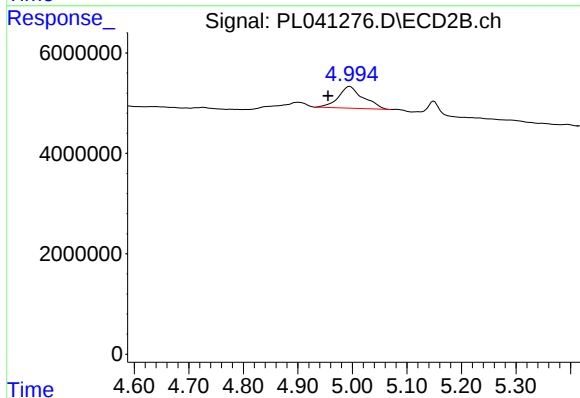
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

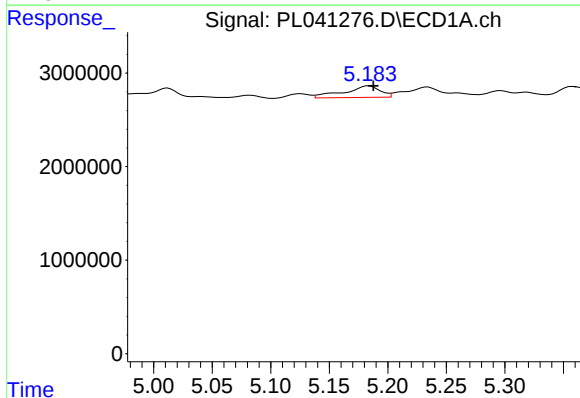
R.T.: 4.413 min
Delta R.T.: -0.039 min
Response: 3489143
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



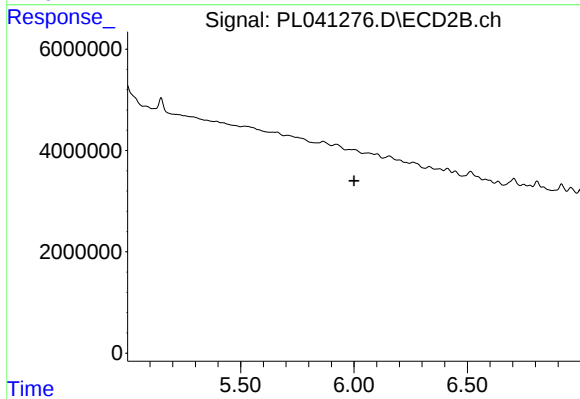
#6 beta-BHC

R.T.: 4.995 min
Delta R.T.: 0.040 min
Response: 13797465
Conc: 6.85 ng/ml



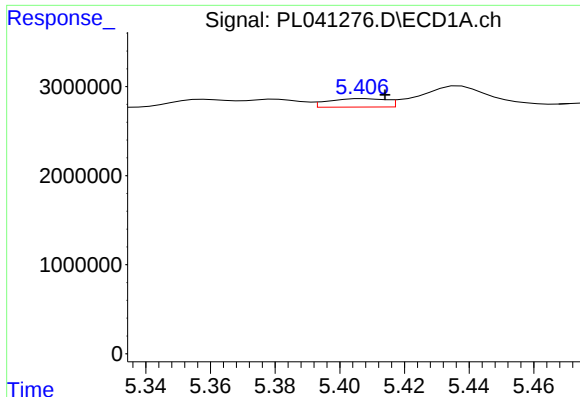
#8 Heptachlor epoxide

R.T.: 5.184 min
Delta R.T.: -0.004 min
Response: 2633243
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

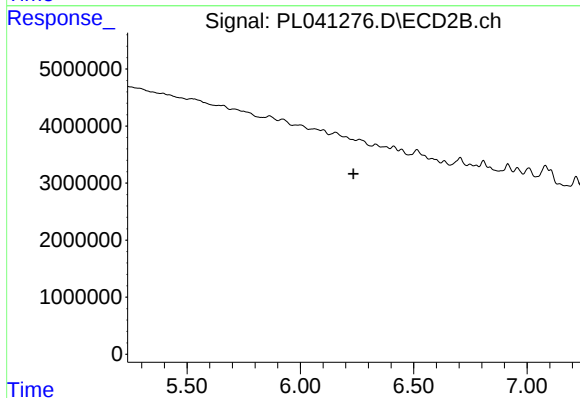
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

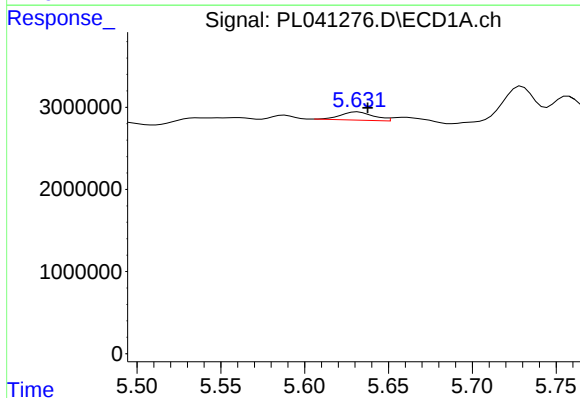
R.T.: 5.408 min
Delta R.T.: -0.006 min
Response: 1179463
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



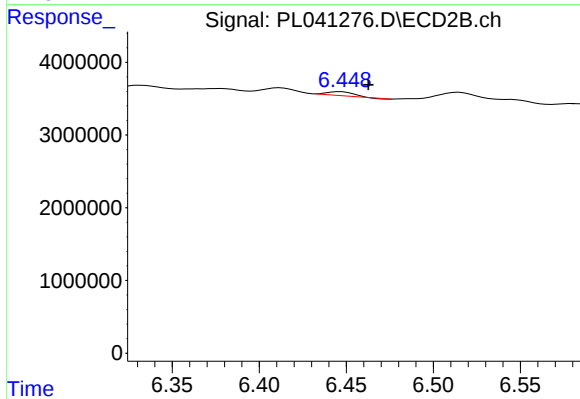
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



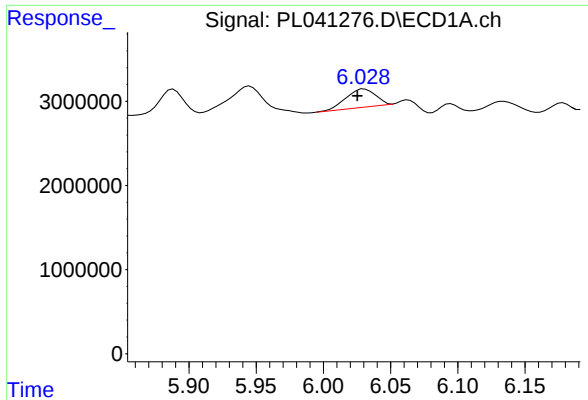
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.006 min
Response: 1380288
Conc: 0.20 ng/ml



#12 4,4'-DDE

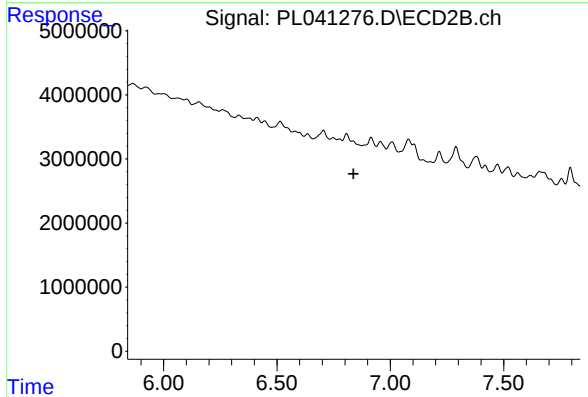
R.T.: 6.447 min
Delta R.T.: -0.016 min
Response: 543513
Conc: 0.17 ng/ml



#14 Endrin

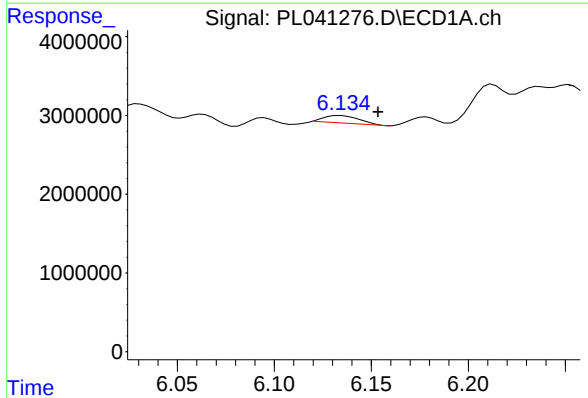
R.T.: 6.030 min
Delta R.T.: 0.005 min
Response: 3327906
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



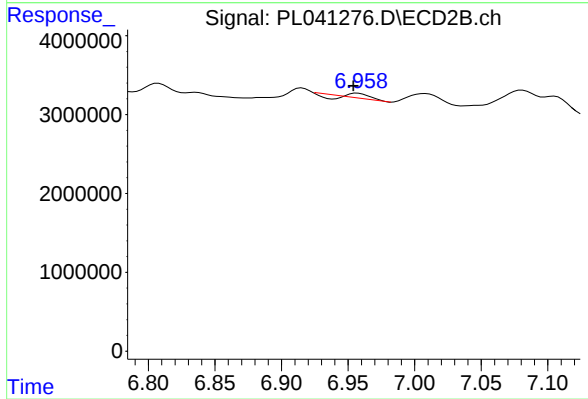
#14 Endrin

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



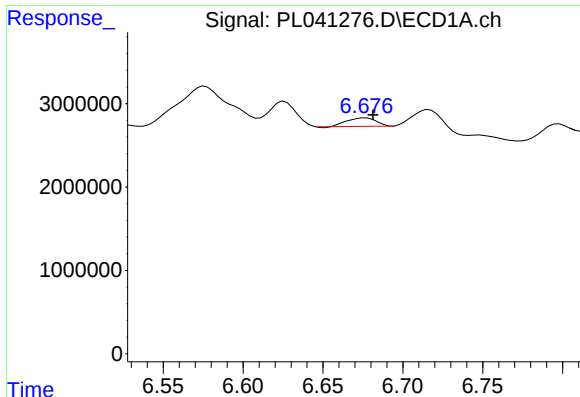
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.020 min
Response: 1207381
Conc: 0.21 ng/ml



#16 4,4'-DDD

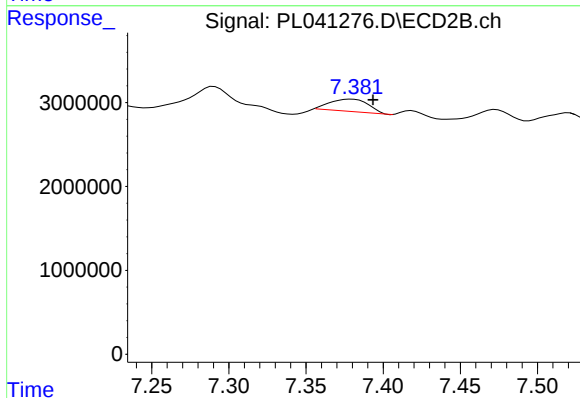
R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: 29187
Conc: N.D.



#19 Endosulfan Sulfate

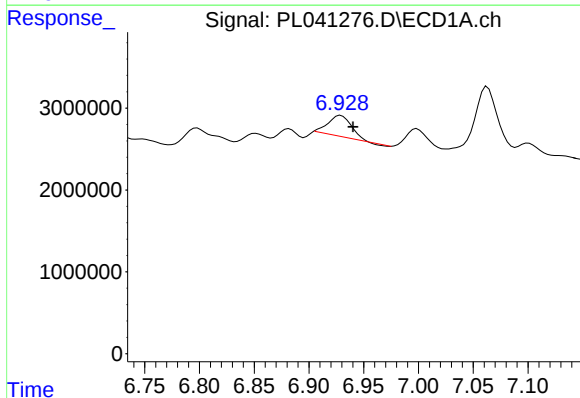
R.T.: 6.677 min
Delta R.T.: -0.005 min
Response: 1284475
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



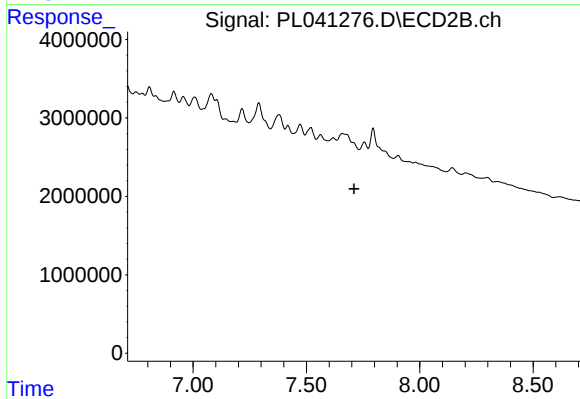
#19 Endosulfan Sulfate

R.T.: 7.380 min
Delta R.T.: -0.014 min
Response: 2539238
Conc: 1.00 ng/ml



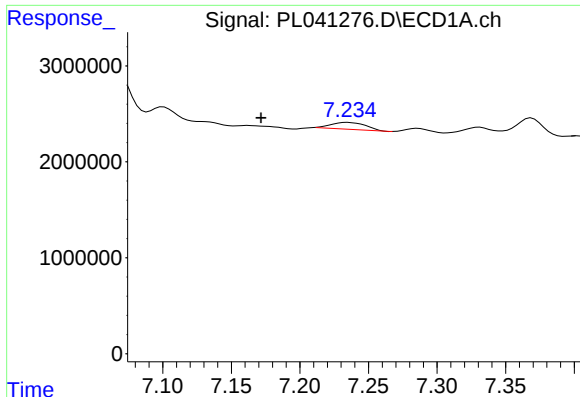
#20 Methoxychlor

R.T.: 6.929 min
Delta R.T.: -0.011 min
Response: 3753112
Conc: 1.09 ng/ml



#20 Methoxychlor

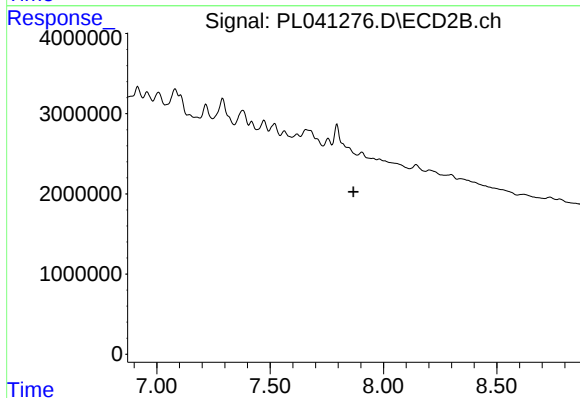
R.T.: 0.000 min
Exp R.T.: 7.710 min
Response: 0
Conc: N.D.



#21 Endrin ketone

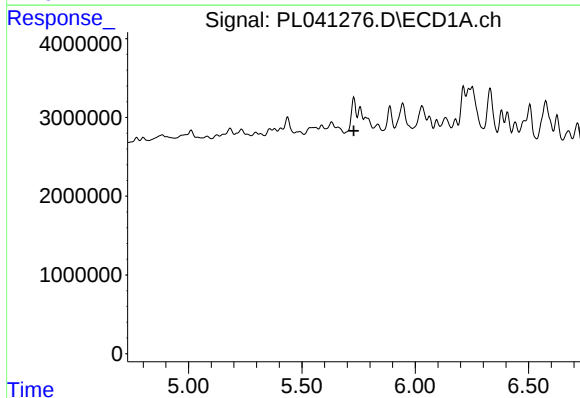
R.T.: 7.235 min
Delta R.T.: 0.063 min
Response: 1240382
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



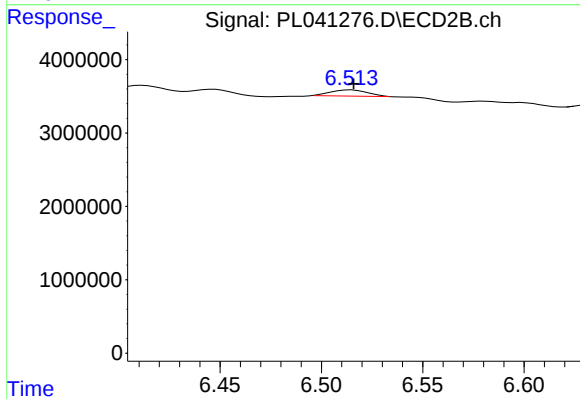
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.868 min
Response: 0
Conc: N.D.



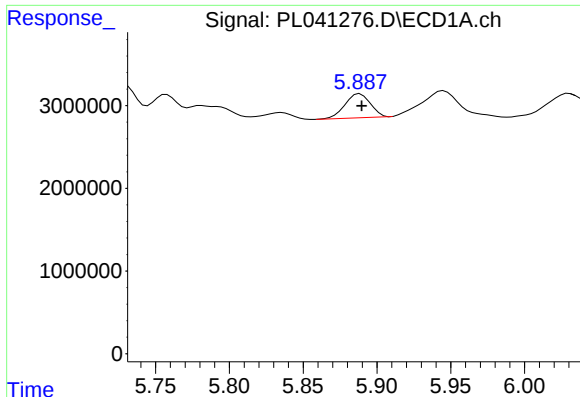
#22 Toxaphene-1

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: -372296
Conc: N.D.



#22 Toxaphene-1

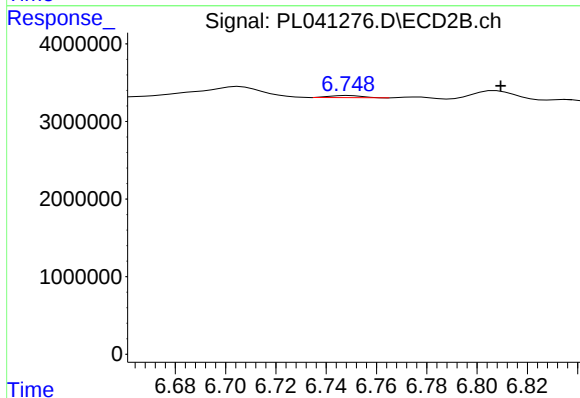
R.T.: 6.515 min
Delta R.T.: -0.001 min
Response: 1057804
Conc: 72.70 ng/ml



#23 Toxaphene-2

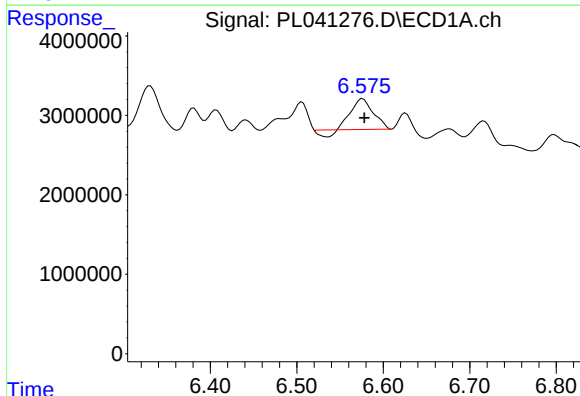
R.T.: 5.889 min
Delta R.T.: -0.001 min
Response: 3508361
Conc: 68.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



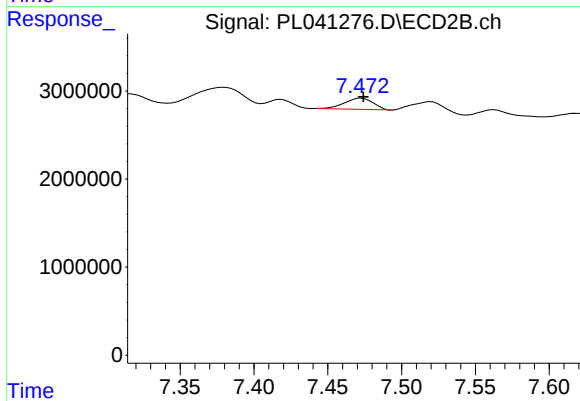
#23 Toxaphene-2

R.T.: 6.749 min
Delta R.T.: -0.061 min
Response: 245619
Conc: 14.72 ng/ml



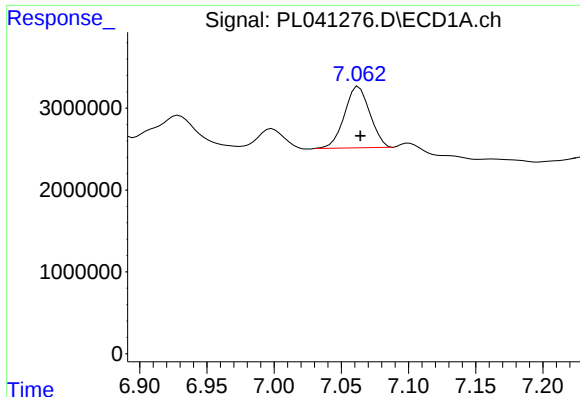
#25 Toxaphene-4

R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 6257881
Conc: 48.05 ng/ml



#25 Toxaphene-4

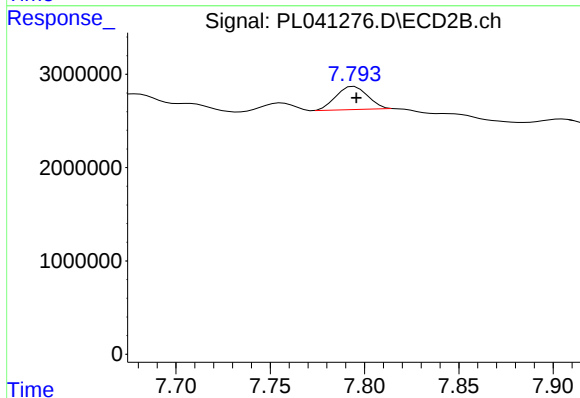
R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 1676340
Conc: 90.08 ng/ml



#26 Toxaphene-5

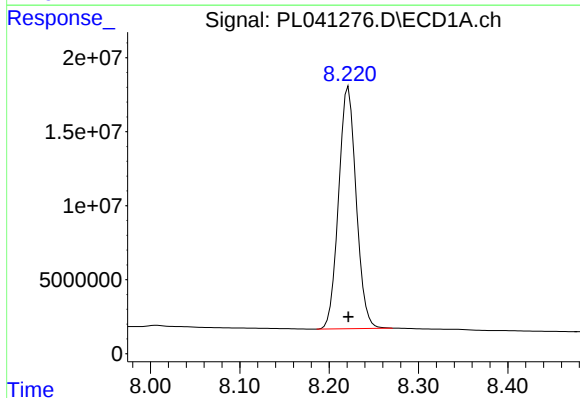
R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 9859689
Conc: 73.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



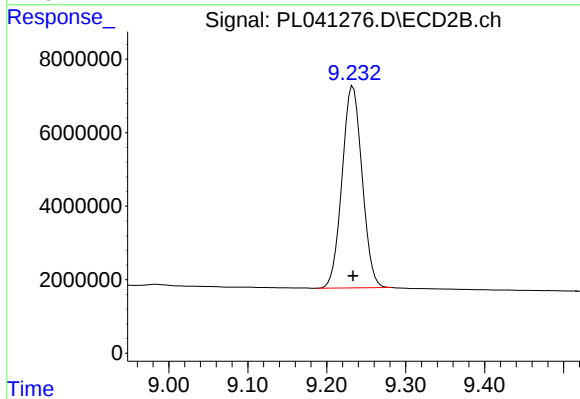
#26 Toxaphene-5

R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 2914538
Conc: 91.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 223271897
Conc: 34.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 96889916
Conc: 36.13 ng/ml