

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 22:58
 Operator : AJ\SJ
 Sample : MDL-TOX-W-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:02:16 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

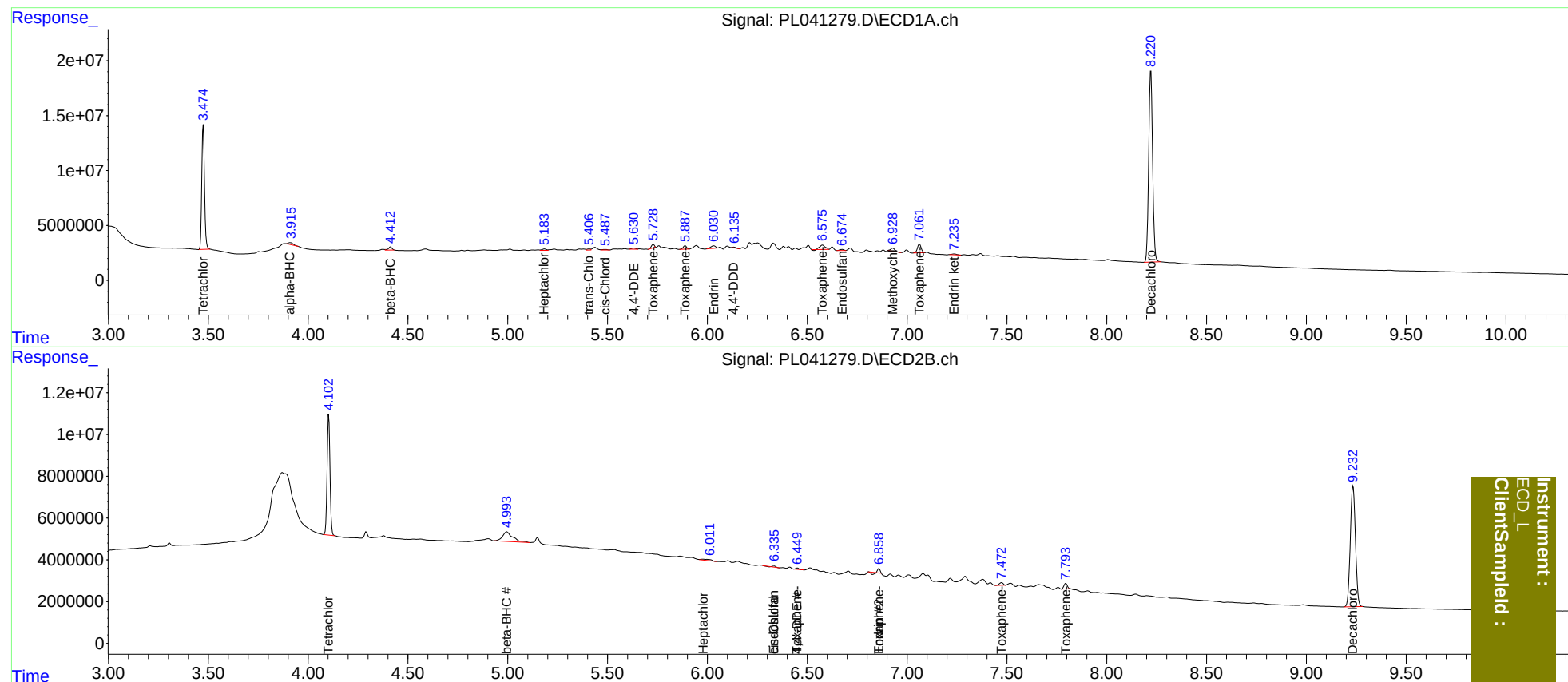
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.103	108.6E6	57877009	16.999	17.911
27)	SA Decachlor...	8.221	9.234	239.1E6	104.3E6	37.259	38.896
Target Compounds							
2)	A alpha-BHC	3.911	0.000	2624146	0	0.280	N.D. #
5)	MB Aldrin	4.771f	0.000	729779	0	<MDL	N.D. #
6)	B beta-BHC	4.413f	4.995f	3678358	16427894	0.970	8.156 #
8)	B Heptachlo...	5.184	5.979	2043231	1714320	0.262	0.498 #
9)	A Endosulfan I	5.533	6.334	604118	520286	<MDL	0.162 #
10)	B trans-Chl...	5.407	0.000	1269393	0	0.165	N.D. #
11)	B cis-Chlor...	5.489	6.334	846295	520286	0.111	0.164 #
12)	B 4,4'-DDE	5.631	6.450	1399309	732127	0.202	0.229
13)	MA Dieldrin	5.757	6.635	134883	270516	<MDL	<MDL #
14)	MA Endrin	6.032	6.859	3741637	570067	0.531	0.212 #
16)	A 4,4'-DDD	6.133	6.957	821699	16131	0.140	<MDL #
18)	B Endrin al...	6.481	0.000	280161	0	<MDL	N.D. #
19)	B Endosulfa...	6.675	0.000	1271519	0	0.206	N.D. #
20)	A Methoxychlor	6.928	0.000	3986021	0	1.155	N.D. #
21)	B Endrin ke...	7.236f	0.000	1262819	0	0.195	N.D. #
22)	Toxaphene-1	5.729	6.450	3194994	732127	62.317	50.319
23)	Toxaphene-2	5.888	6.859	3718853	570067	72.450	34.170 #
25)	Toxaphene-4	6.576	7.473	7119781	1645471	54.667	88.416 #
26)	Toxaphene-5	7.062	7.795	10529087	3086405	78.578	97.002

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

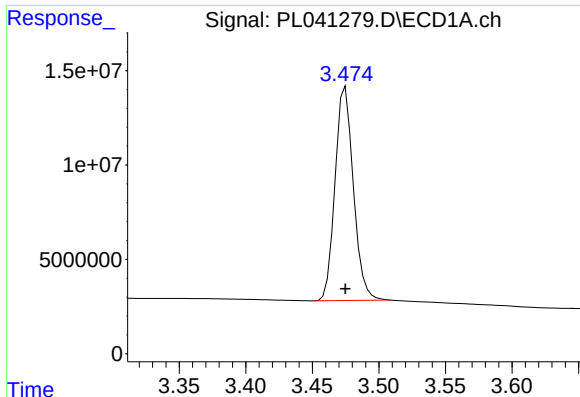
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Misc :
ALS Vial : 35 Sample Multiplier: 1

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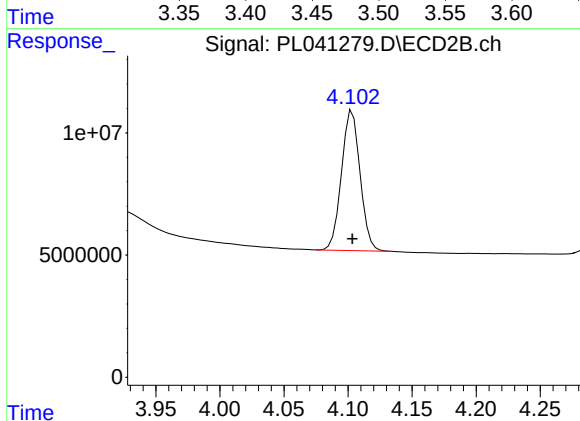
Instrument :
ECD_L
ClientSample :
Sample



#1 Tetrachloro-m-xylene

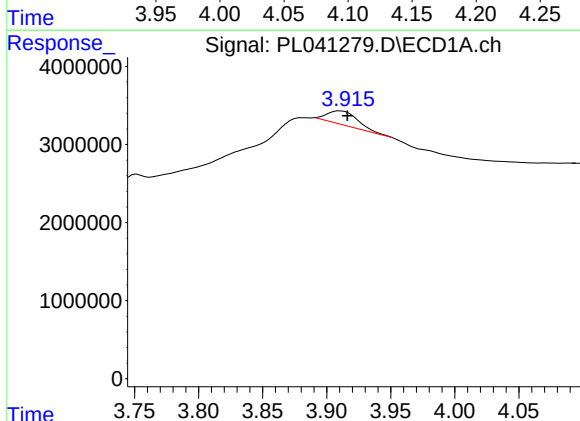
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 108647752
Conc: 17.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



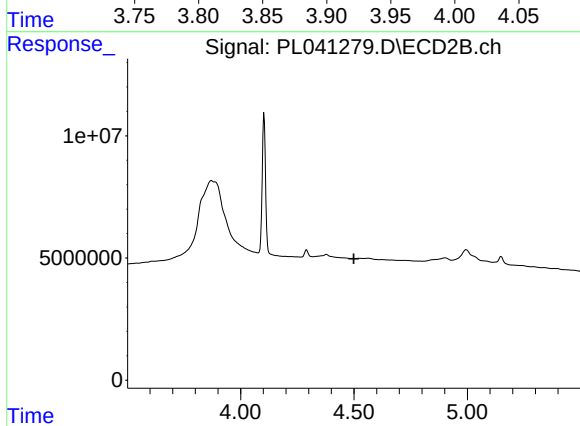
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 57877009
Conc: 17.91 ng/ml



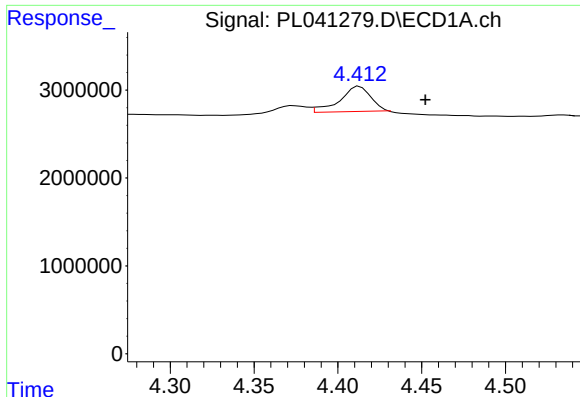
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.005 min
Response: 2624146
Conc: 0.28 ng/ml



#2 alpha-BHC

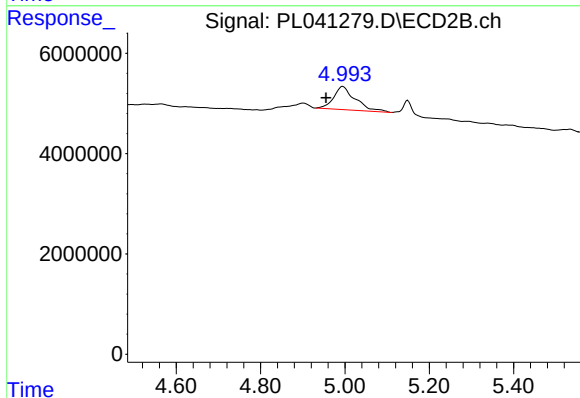
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

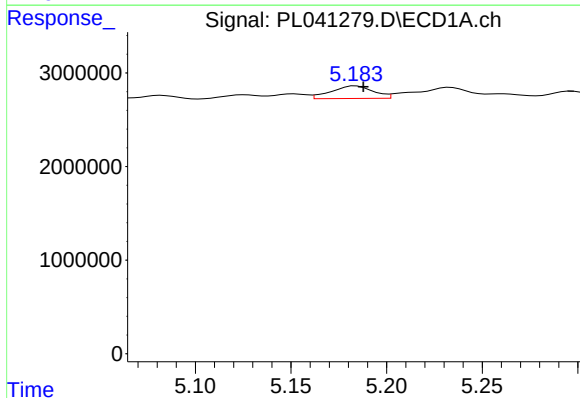
R.T.: 4.413 min
Delta R.T.: -0.039 min
Response: 3678358
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



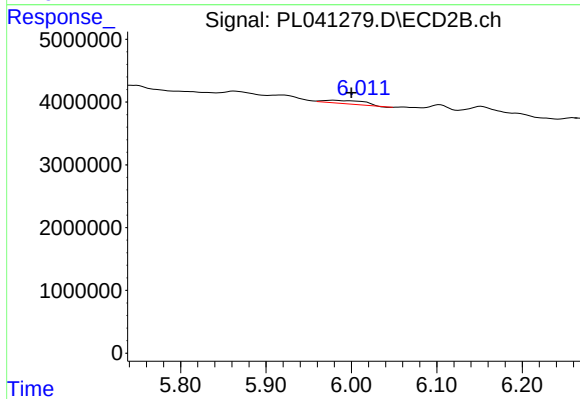
#6 beta-BHC

R.T.: 4.995 min
Delta R.T.: 0.040 min
Response: 16427894
Conc: 8.16 ng/ml



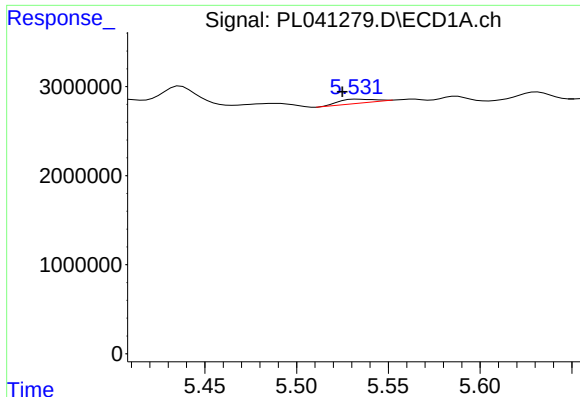
#8 Heptachlor epoxide

R.T.: 5.184 min
Delta R.T.: -0.004 min
Response: 2043231
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

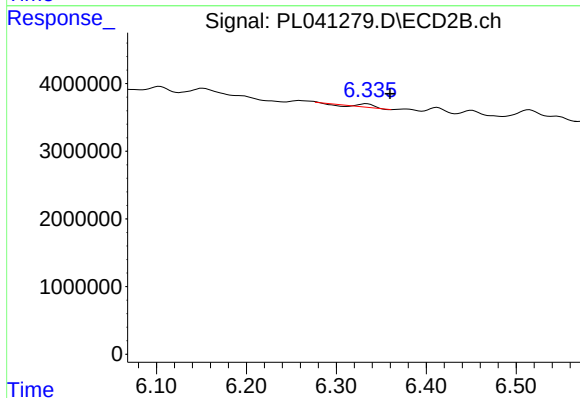
R.T.: 5.979 min
Delta R.T.: -0.021 min
Response: 1714320
Conc: 0.50 ng/ml



#9 Endosulfan I

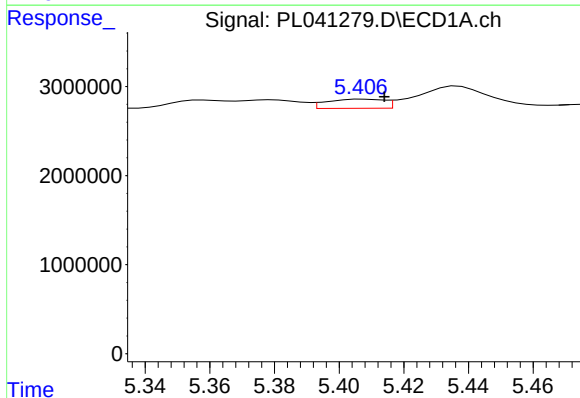
R.T.: 5.533 min
Delta R.T.: 0.008 min
Response: 604118
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



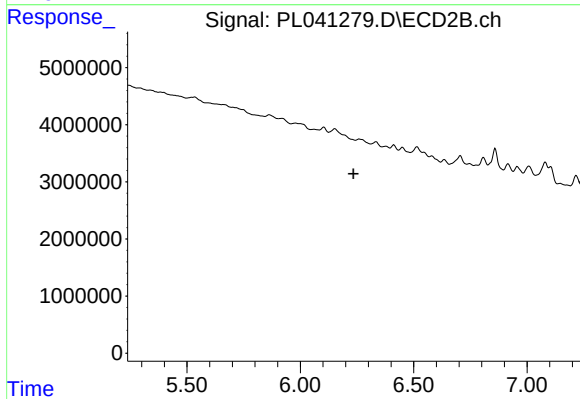
#9 Endosulfan I

R.T.: 6.334 min
Delta R.T.: -0.026 min
Response: 520286
Conc: 0.16 ng/ml



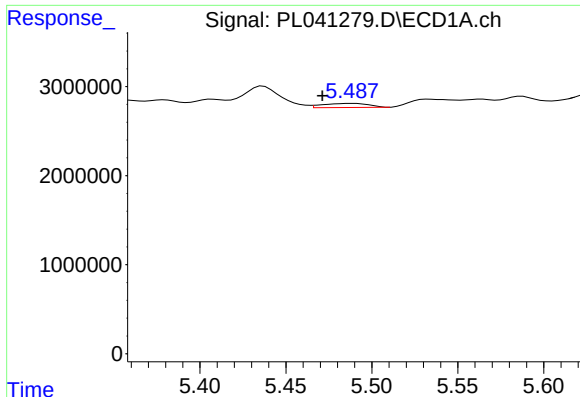
#10 trans-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.006 min
Response: 1269393
Conc: 0.16 ng/ml



#10 trans-Chlordane

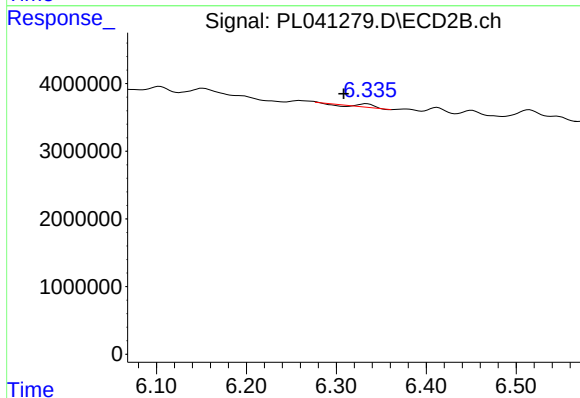
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

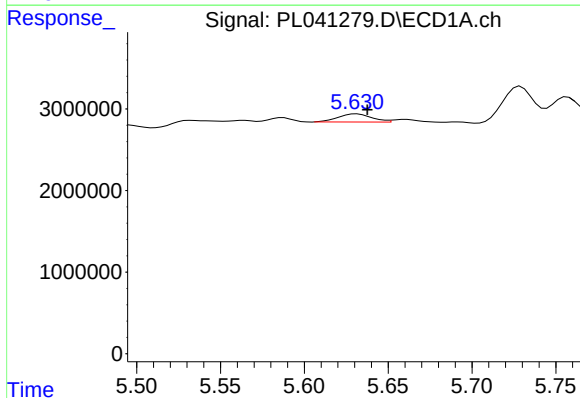
R.T.: 5.489 min
Delta R.T.: 0.017 min
Response: 846295
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



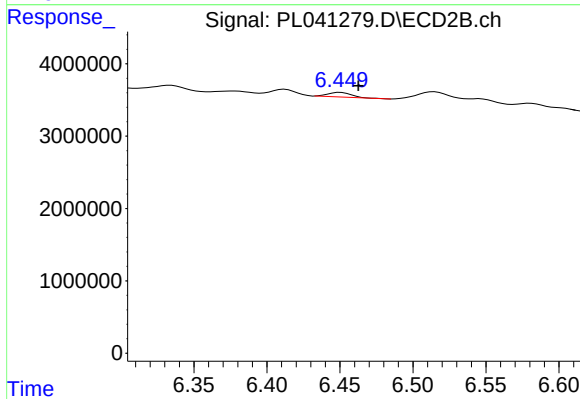
#11 cis-Chlordane

R.T.: 6.334 min
Delta R.T.: 0.025 min
Response: 520286
Conc: 0.16 ng/ml



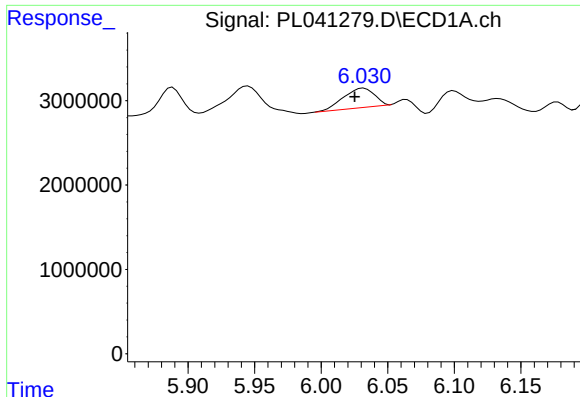
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.006 min
Response: 1399309
Conc: 0.20 ng/ml



#12 4,4'-DDE

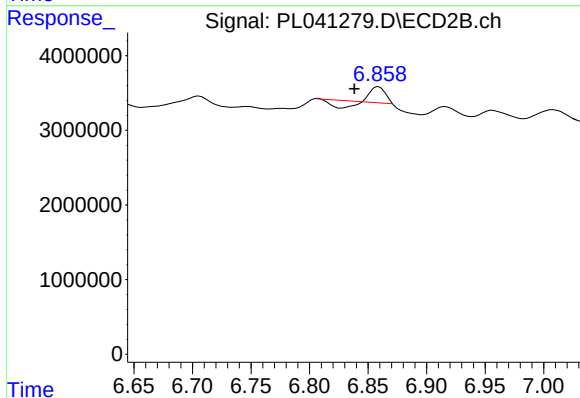
R.T.: 6.450 min
Delta R.T.: -0.012 min
Response: 732127
Conc: 0.23 ng/ml



#14 Endrin

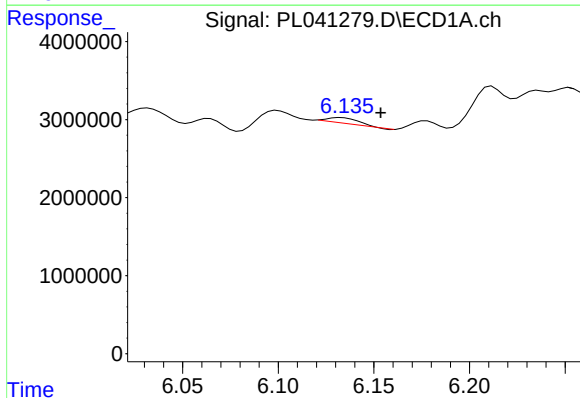
R.T.: 6.032 min
Delta R.T.: 0.007 min
Response: 3741637
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



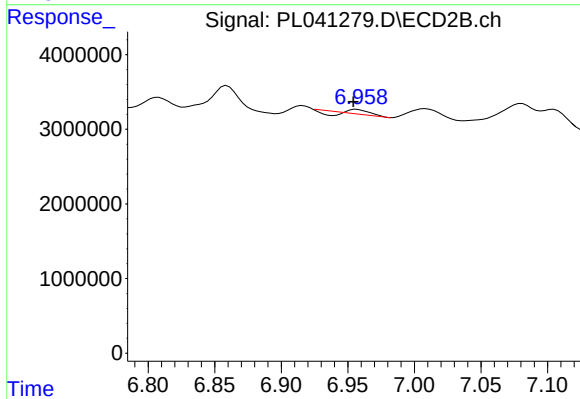
#14 Endrin

R.T.: 6.859 min
Delta R.T.: 0.021 min
Response: 570067
Conc: 0.21 ng/ml



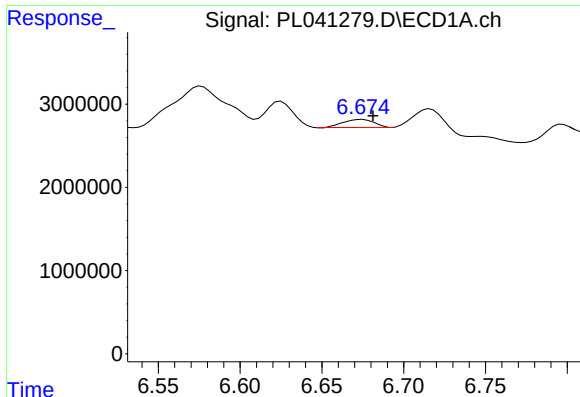
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.021 min
Response: 821699
Conc: 0.14 ng/ml



#16 4,4'-DDD

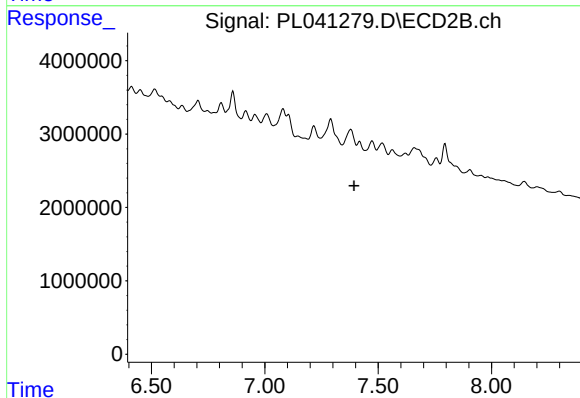
R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: 16131
Conc: N.D.



#19 Endosulfan Sulfate

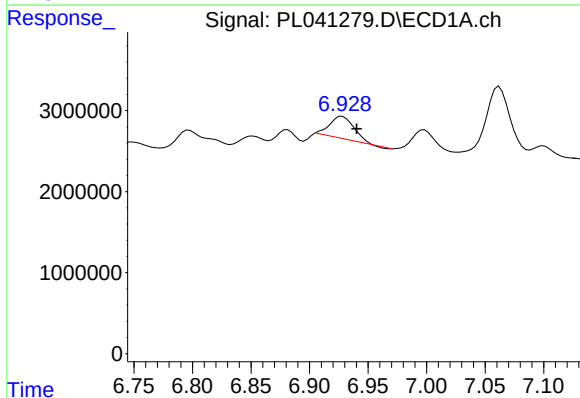
R.T.: 6.675 min
Delta R.T.: -0.007 min
Response: 1271519
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



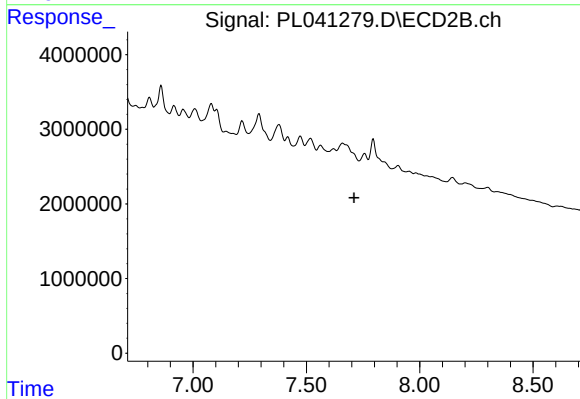
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



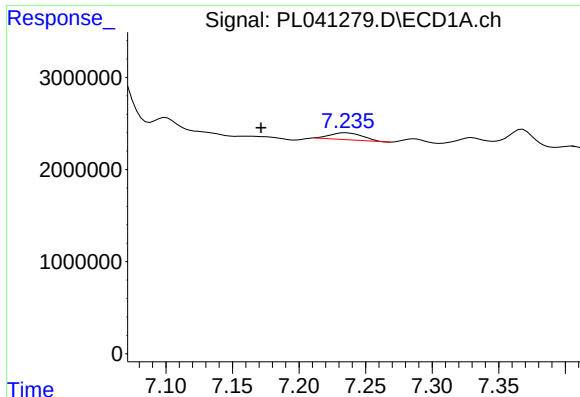
#20 Methoxychlor

R.T.: 6.928 min
Delta R.T.: -0.012 min
Response: 3986021
Conc: 1.15 ng/ml



#20 Methoxychlor

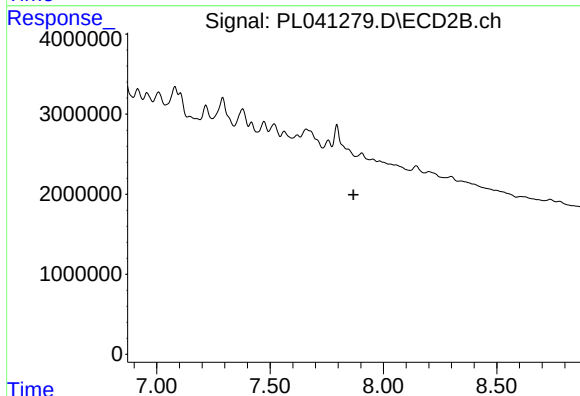
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#21 Endrin ketone

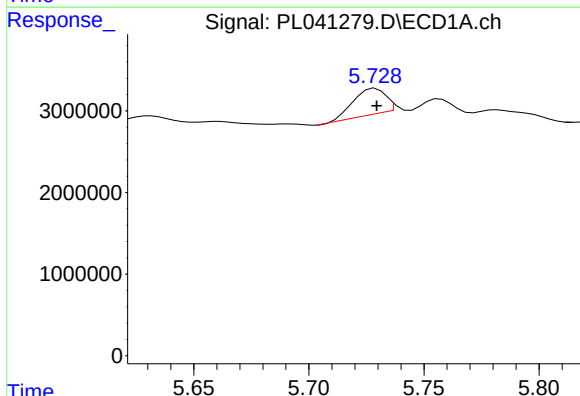
R.T.: 7.236 min
Delta R.T.: 0.064 min
Response: 1262819
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



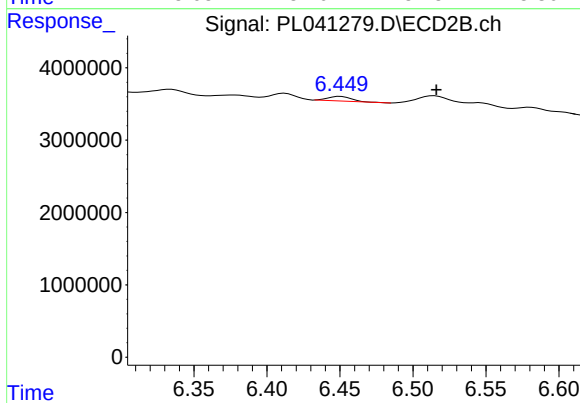
#21 Endrin ketone

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



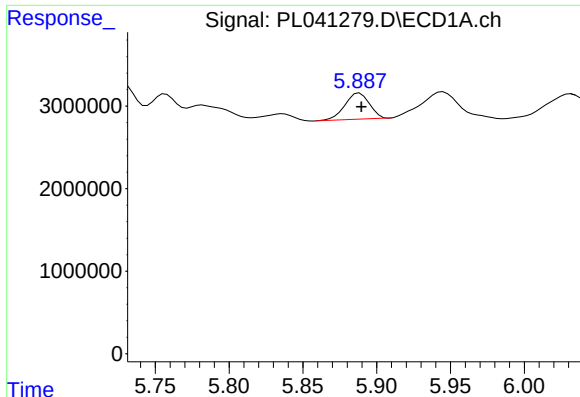
#22 Toxaphene-1

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 3194994
Conc: 62.32 ng/ml



#22 Toxaphene-1

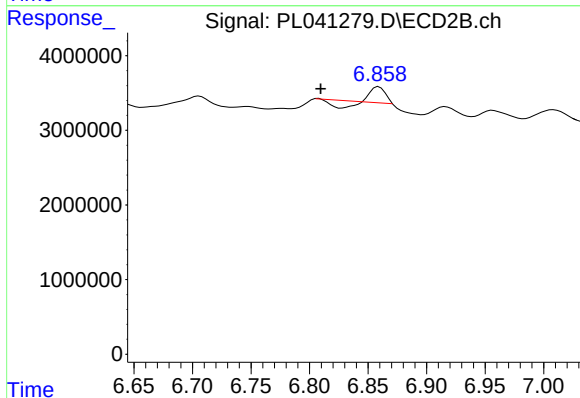
R.T.: 6.450 min
Delta R.T.: -0.066 min
Response: 732127
Conc: 50.32 ng/ml



#23 Toxaphene-2

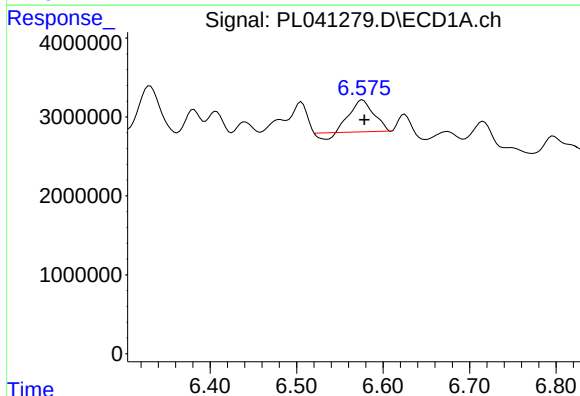
R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 3718853
Conc: 72.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



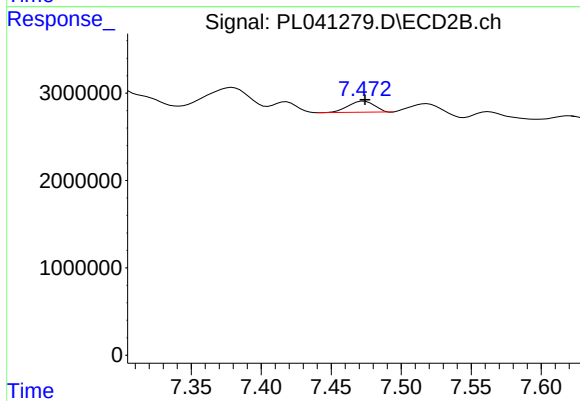
#23 Toxaphene-2

R.T.: 6.859 min
Delta R.T.: 0.050 min
Response: 570067
Conc: 34.17 ng/ml



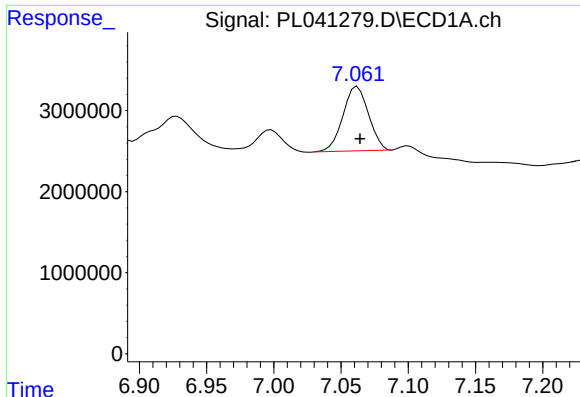
#25 Toxaphene-4

R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 7119781
Conc: 54.67 ng/ml



#25 Toxaphene-4

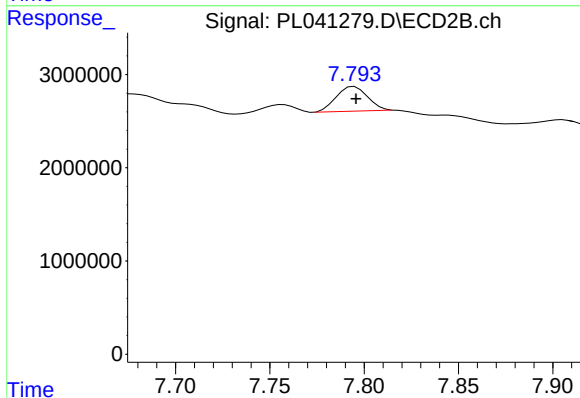
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 1645471
Conc: 88.42 ng/ml



#26 Toxaphene-5

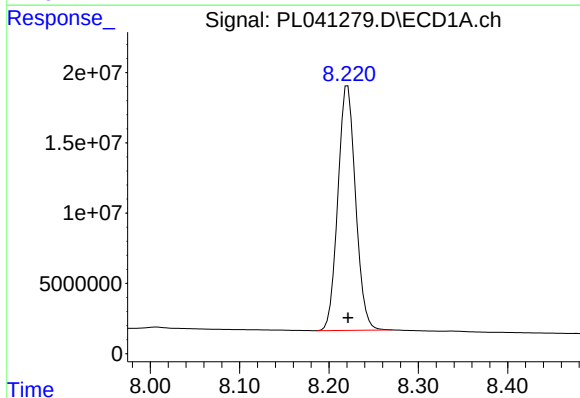
R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 10529087
Conc: 78.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



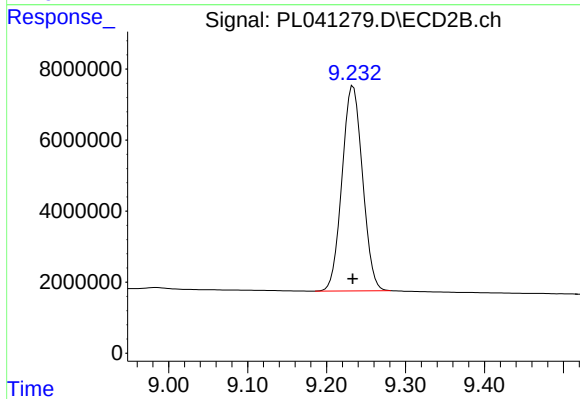
#26 Toxaphene-5

R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 3086405
Conc: 97.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 239095351
Conc: 37.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 104309624
Conc: 38.90 ng/ml