

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 23:13
 Operator : AJ\SJ
 Sample : MDL-TOX-W-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

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

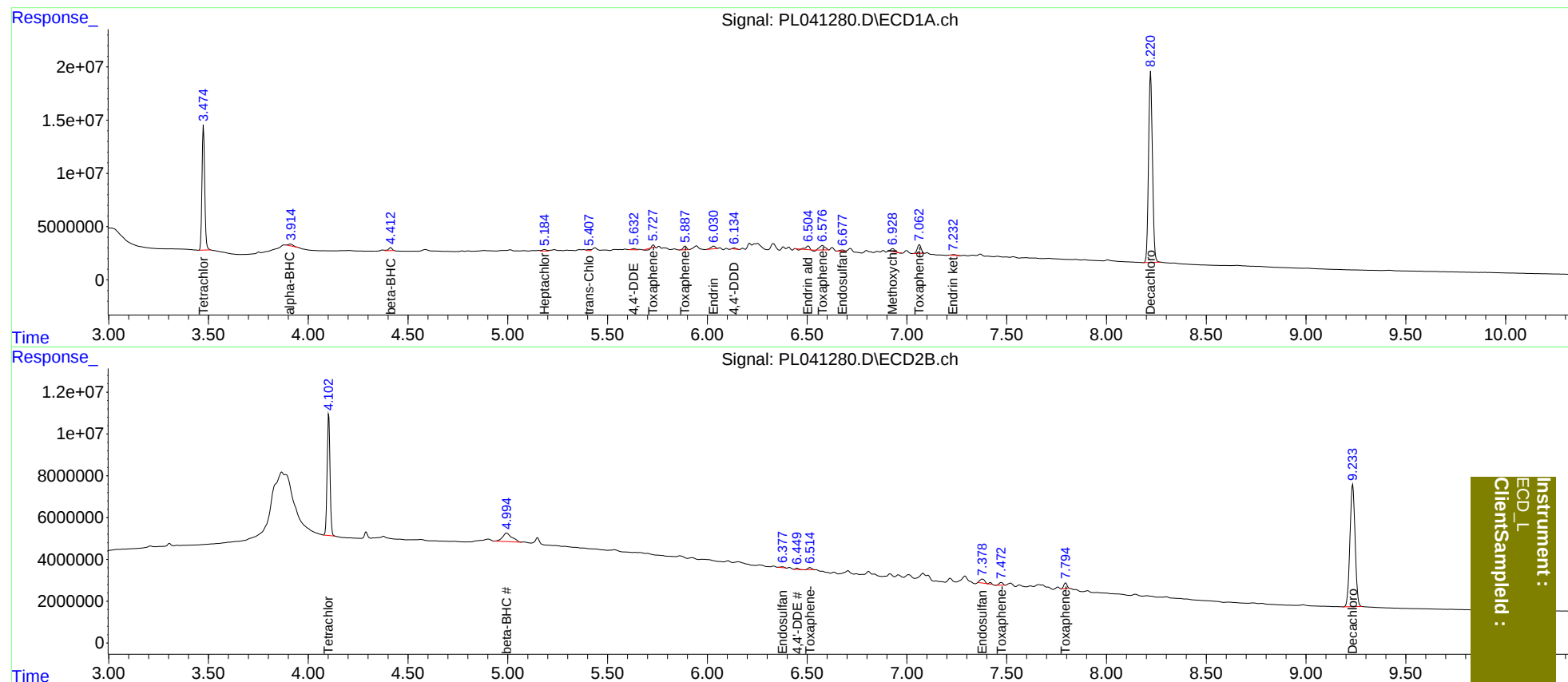
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.103	110.5E6	58756733	17.290	18.183
27)	SA Decachlor...	8.222	9.234	241.9E6	105.0E6	37.703	39.144
Target Compounds							
2)	A alpha-BHC	3.910	0.000	2581089	0	0.275	N.D. #
5)	MB Aldrin	4.771f	0.000	758324	0	<MDL	N.D. #
6)	B beta-BHC	4.414f	4.995f	3524786	13311984	0.929	6.609 #
8)	B Heptachlo...	5.185	0.000	2233560	0	0.287	N.D. #
9)	A Endosulfan I	5.536	6.377	666200	418826	<MDL	0.130 #
10)	B trans-Chl...	5.408	0.000	1320230	0	0.171	N.D. #
11)	B cis-Chlor...	5.480	6.332	473096	139898	<MDL	<MDL #
12)	B 4,4'-DDE	5.633	6.450	1513124	633076	0.219	0.198
13)	MA Dieldrin	5.757	6.635	521138	132715	<MDL	<MDL #
14)	MA Endrin	6.032	0.000	3819059	0	0.542	N.D. #
16)	A 4,4'-DDD	6.135	6.958	1108817	52027	0.188	<MDL #
18)	B Endrin al...	6.506f	0.000	3822315	0	0.734	N.D. #
19)	B Endosulfa...	6.678	7.378	1303944	3601304	0.211	1.422 #
20)	A Methoxychlor	6.930	0.000	3983704	0	1.154	N.D. #
21)	B Endrin ke...	7.233f	0.000	1291749	0	0.200	N.D. #
22)	Toxaphene-1	5.730	6.515	474826	1246120	9.261	85.646 #
23)	Toxaphene-2	5.889	0.000	4005646	0	78.038	N.D. #
25)	Toxaphene-4	6.577	7.473	7534915	1760361	57.854	94.590 #
26)	Toxaphene-5	7.063	7.796	11229396	3120162	83.804	98.063

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

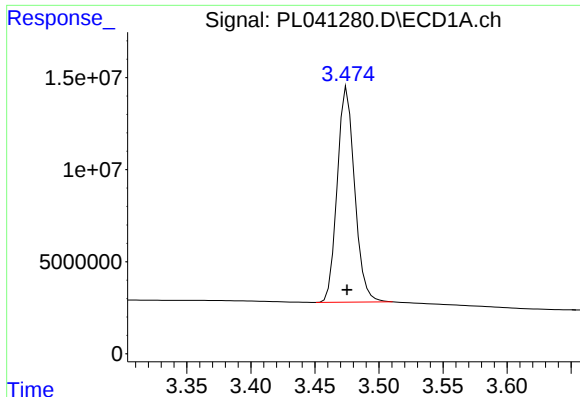
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
Data File : PL041280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 23:13
Operator : AJ\SJ
Sample : MDL-TOX-W-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

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



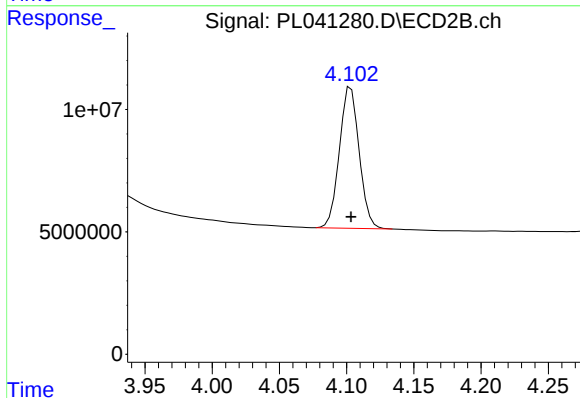
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

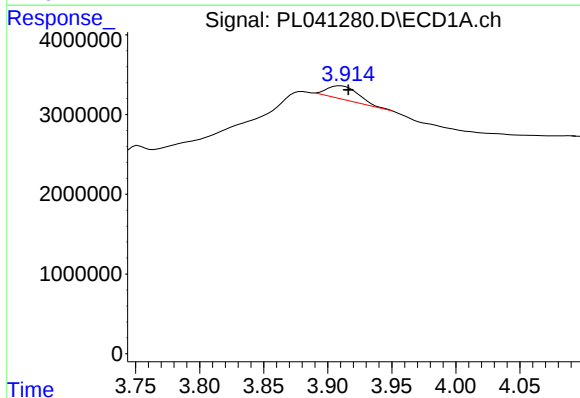
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 110503438
Conc: 17.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



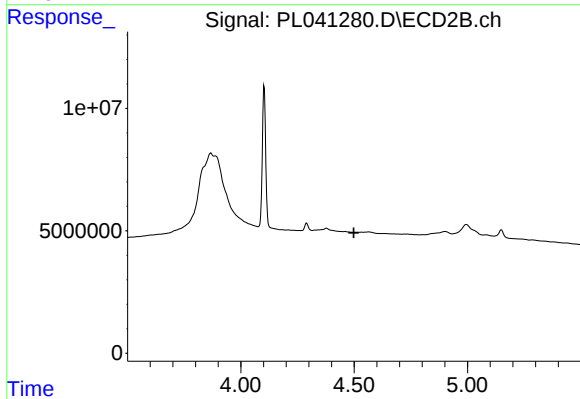
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 58756733
Conc: 18.18 ng/ml



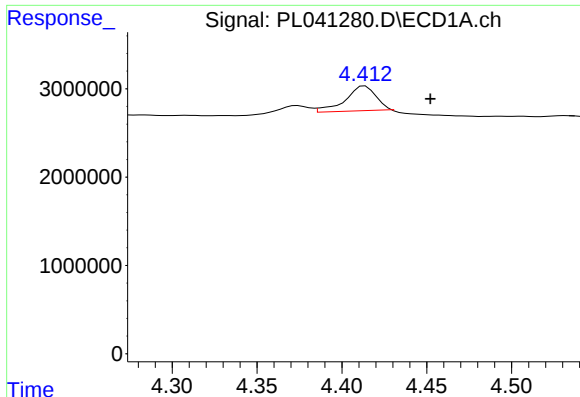
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.006 min
Response: 2581089
Conc: 0.28 ng/ml



#2 alpha-BHC

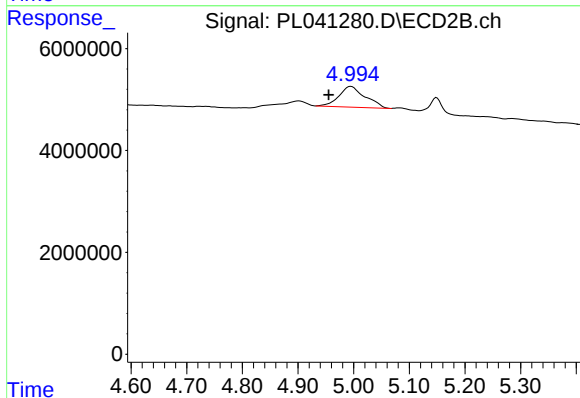
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

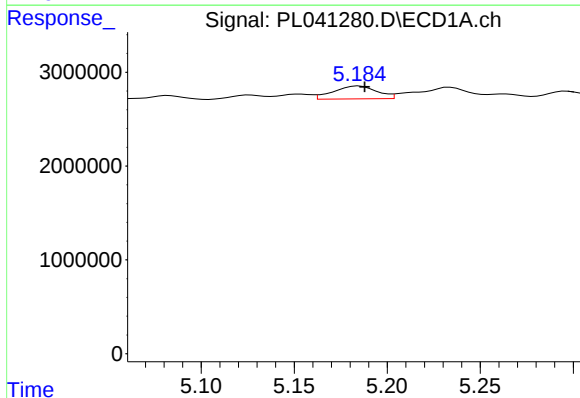
R.T.: 4.414 min
Delta R.T.: -0.039 min
Response: 3524786
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



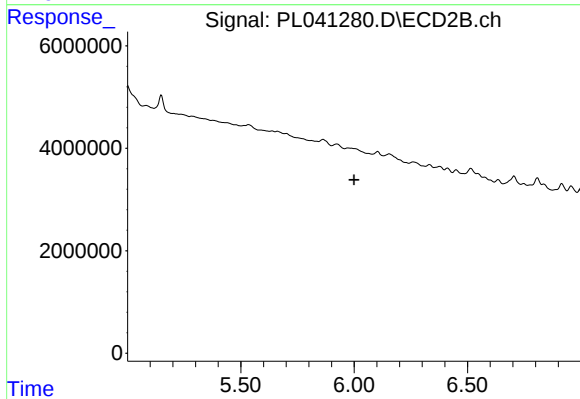
#6 beta-BHC

R.T.: 4.995 min
Delta R.T.: 0.040 min
Response: 13311984
Conc: 6.61 ng/ml



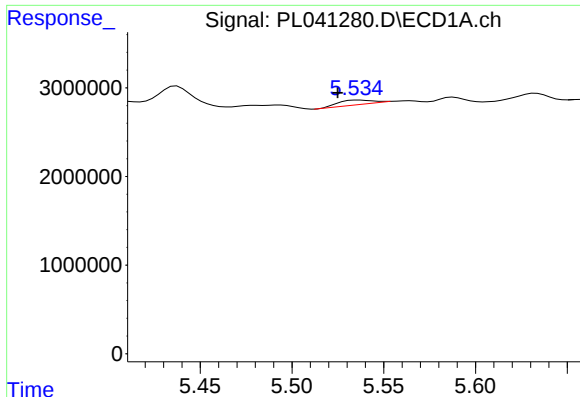
#8 Heptachlor epoxide

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 2233560
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

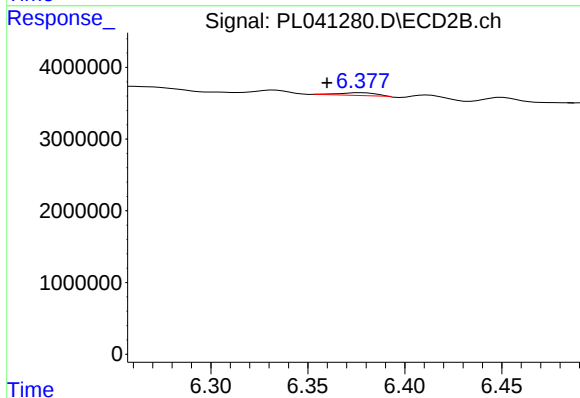
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#9 Endosulfan I

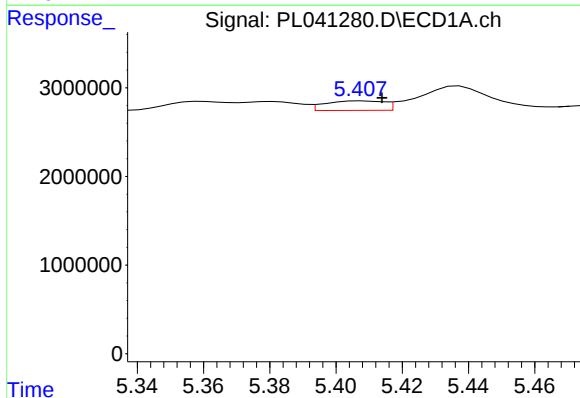
R.T.: 5.536 min
Delta R.T.: 0.011 min
Response: 666200
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



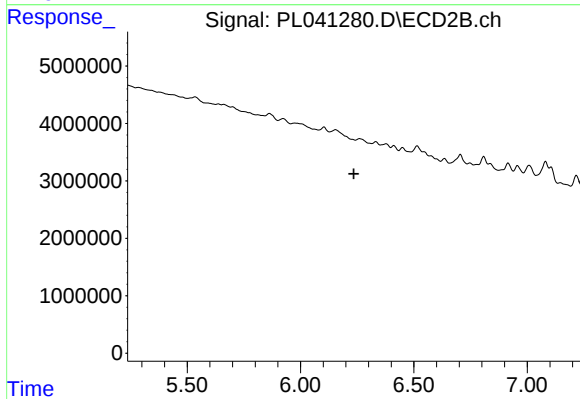
#9 Endosulfan I

R.T.: 6.377 min
Delta R.T.: 0.017 min
Response: 418826
Conc: 0.13 ng/ml



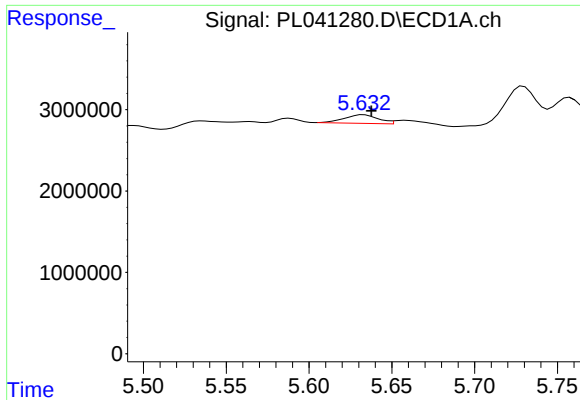
#10 trans-Chlordane

R.T.: 5.408 min
Delta R.T.: -0.006 min
Response: 1320230
Conc: 0.17 ng/ml



#10 trans-Chlordane

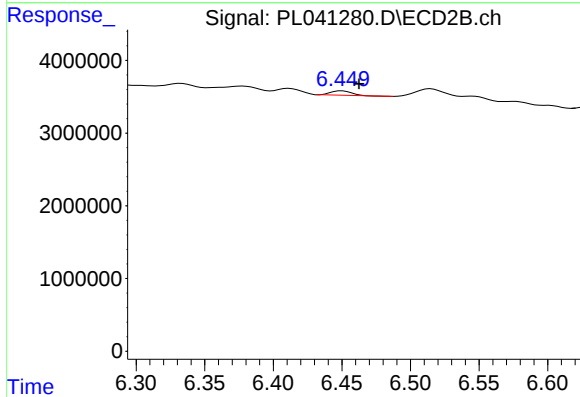
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

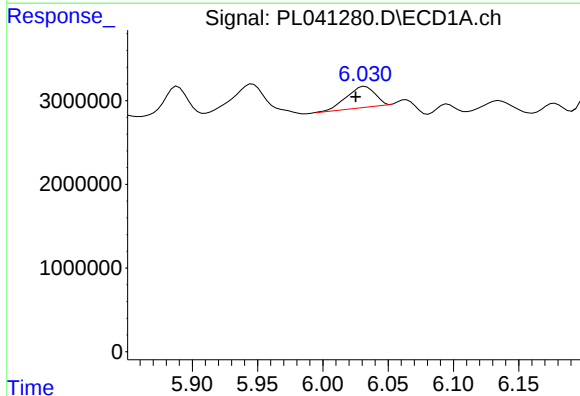
R.T.: 5.633 min
Delta R.T.: -0.004 min
Response: 1513124
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



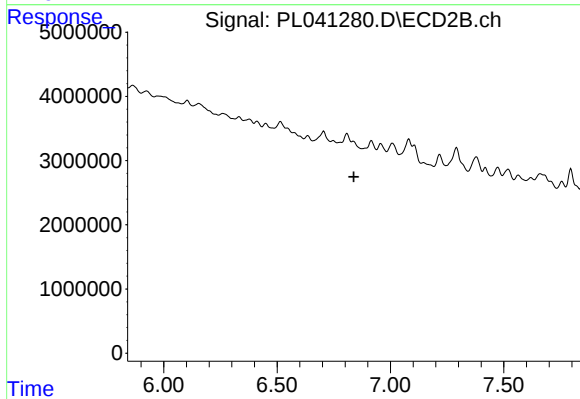
#12 4,4'-DDE

R.T.: 6.450 min
Delta R.T.: -0.012 min
Response: 633076
Conc: 0.20 ng/ml



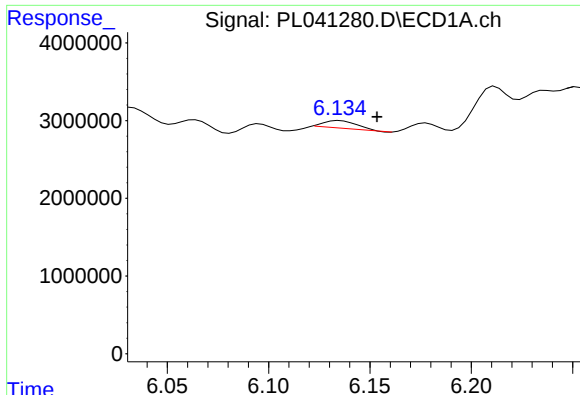
#14 Endrin

R.T.: 6.032 min
Delta R.T.: 0.007 min
Response: 3819059
Conc: 0.54 ng/ml



#14 Endrin

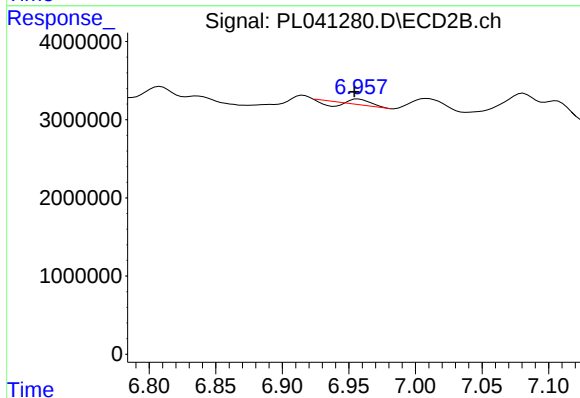
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

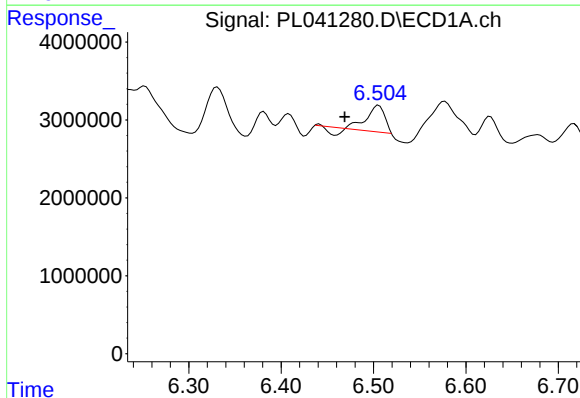
R.T.: 6.135 min
Delta R.T.: -0.018 min
Response: 1108817
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



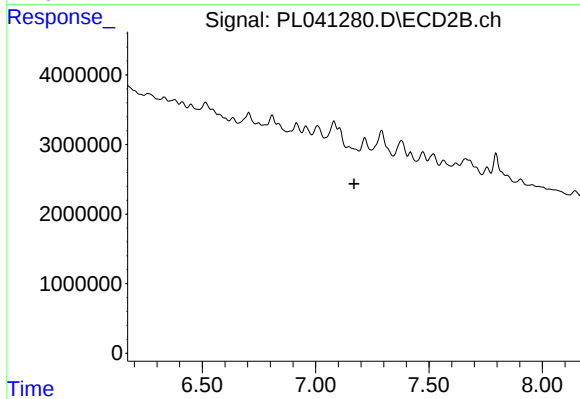
#16 4,4'-DDD

R.T.: 6.958 min
Delta R.T.: 0.004 min
Response: 52027
Conc: N.D.



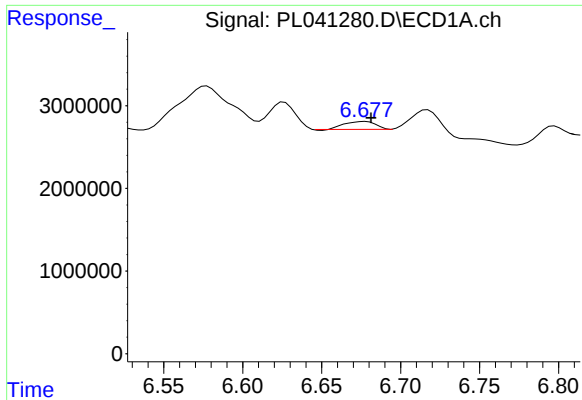
#18 Endrin aldehyde

R.T.: 6.506 min
Delta R.T.: 0.037 min
Response: 3822315
Conc: 0.73 ng/ml



#18 Endrin aldehyde

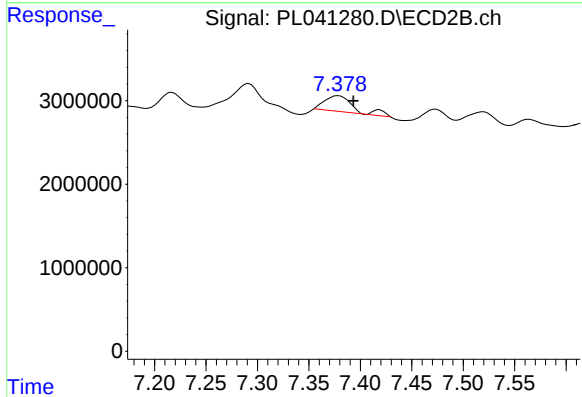
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

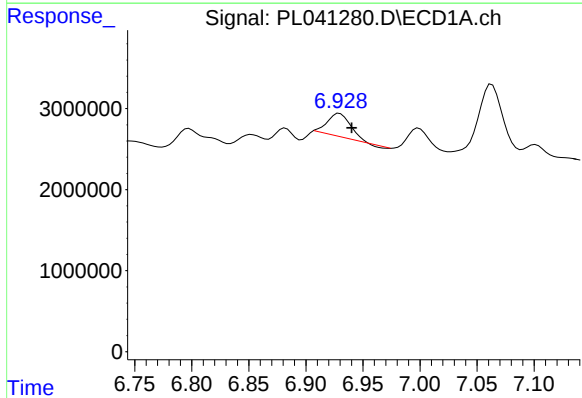
R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 1303944
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



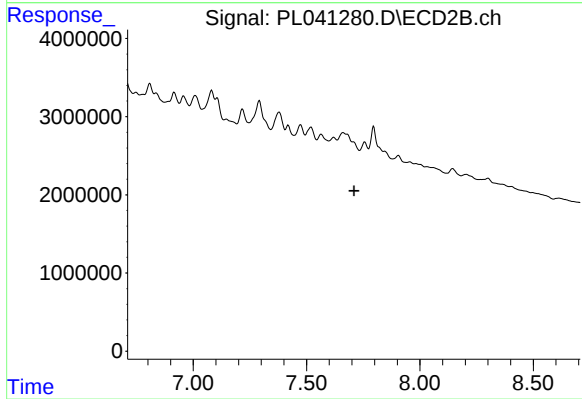
#19 Endosulfan Sulfate

R.T.: 7.378 min
Delta R.T.: -0.015 min
Response: 3601304
Conc: 1.42 ng/ml



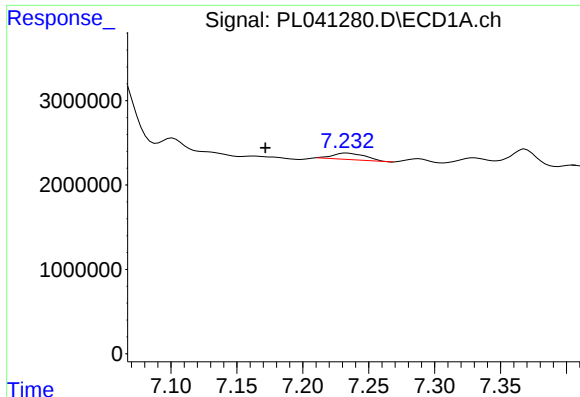
#20 Methoxychlor

R.T.: 6.930 min
Delta R.T.: -0.011 min
Response: 3983704
Conc: 1.15 ng/ml



#20 Methoxychlor

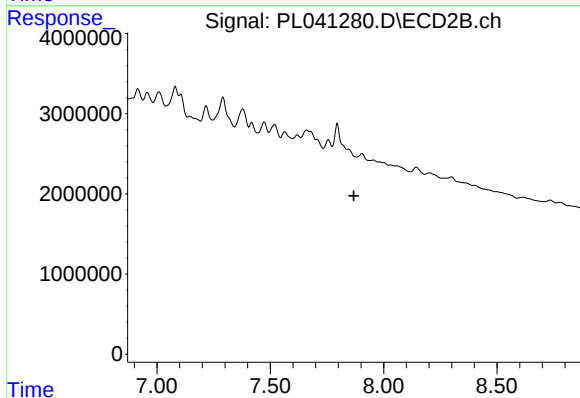
R.T.: 0.000 min
Exp R.T.: 7.710 min
Response: 0
Conc: N.D.



#21 Endrin ketone

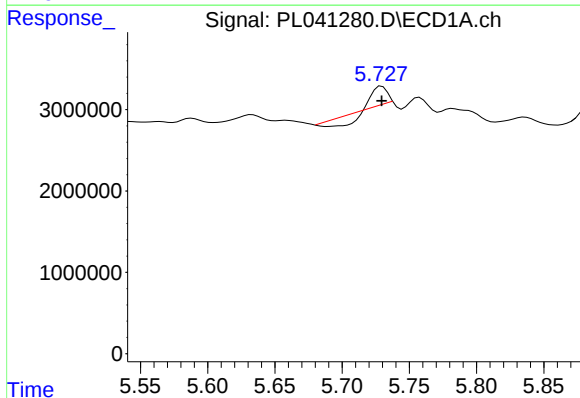
R.T.: 7.233 min
Delta R.T.: 0.062 min
Response: 1291749
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



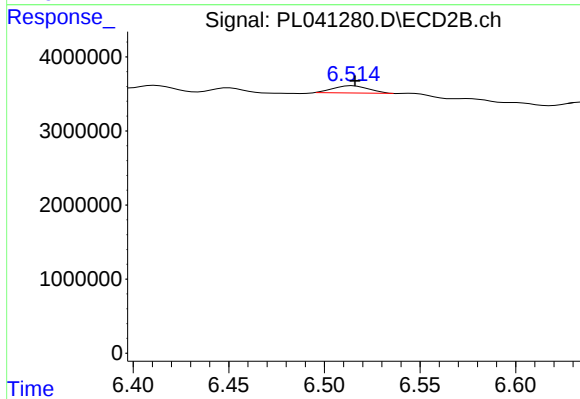
#21 Endrin ketone

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



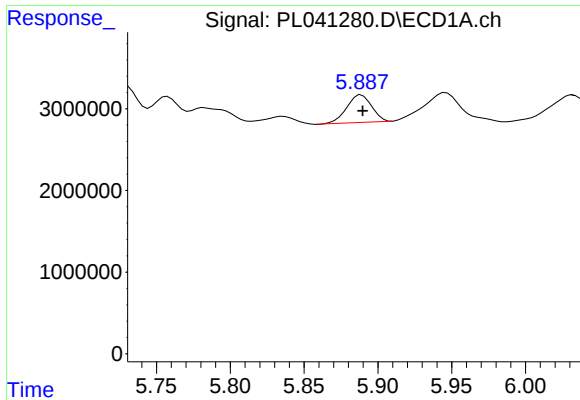
#22 Toxaphene-1

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 474826
Conc: 9.26 ng/ml



#22 Toxaphene-1

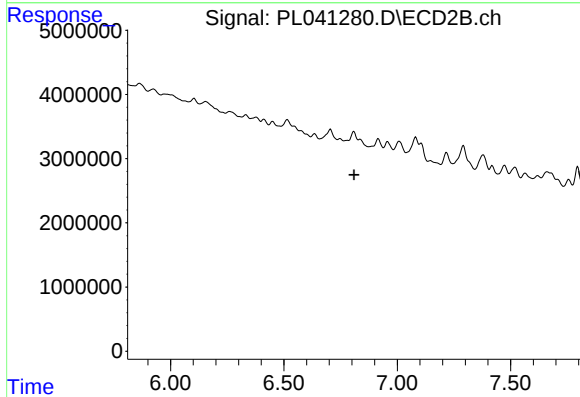
R.T.: 6.515 min
Delta R.T.: -0.001 min
Response: 1246120
Conc: 85.65 ng/ml



#23 Toxaphene-2

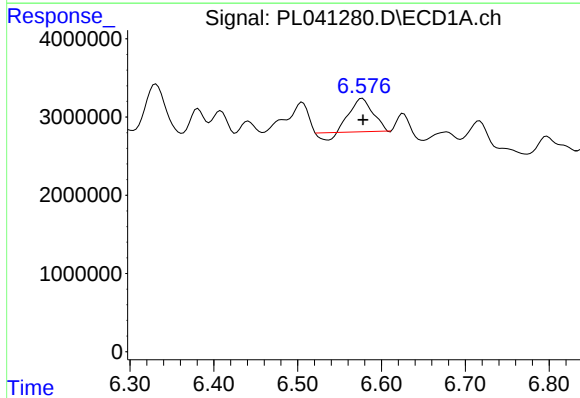
R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 4005646
Conc: 78.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



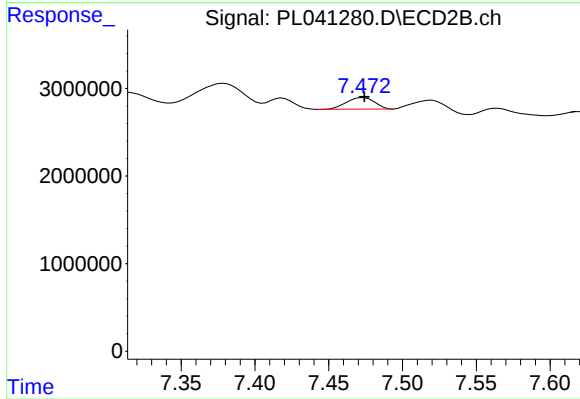
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



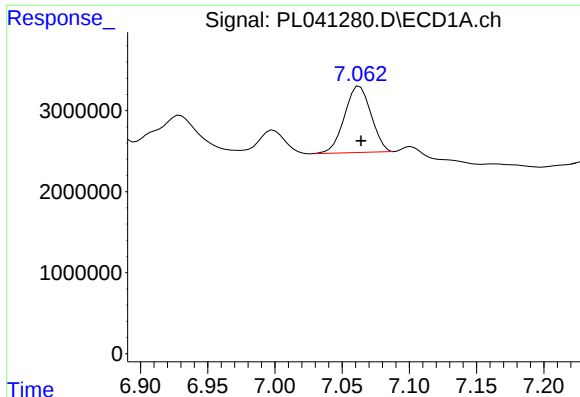
#25 Toxaphene-4

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 7534915
Conc: 57.85 ng/ml



#25 Toxaphene-4

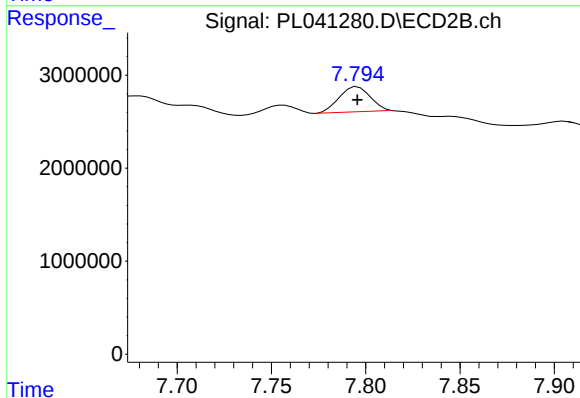
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 1760361
Conc: 94.59 ng/ml



#26 Toxaphene-5

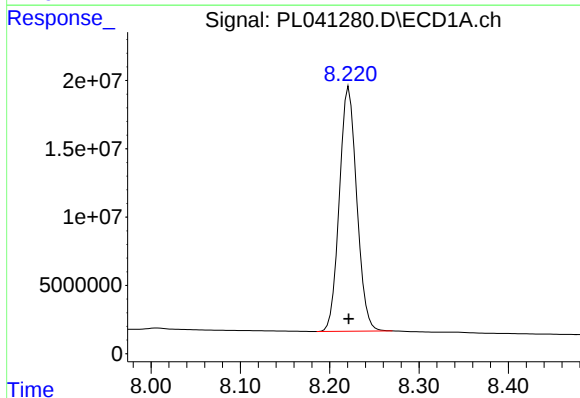
R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 11229396
Conc: 83.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



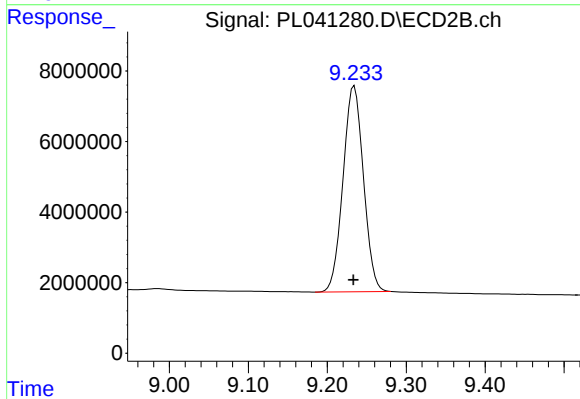
#26 Toxaphene-5

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 3120162
Conc: 98.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 241947815
Conc: 37.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.001 min
Response: 104974147
Conc: 39.14 ng/ml