

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 22:02
 Operator : AJ\SJ
 Sample : MDL-TOX-W-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:01:34 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

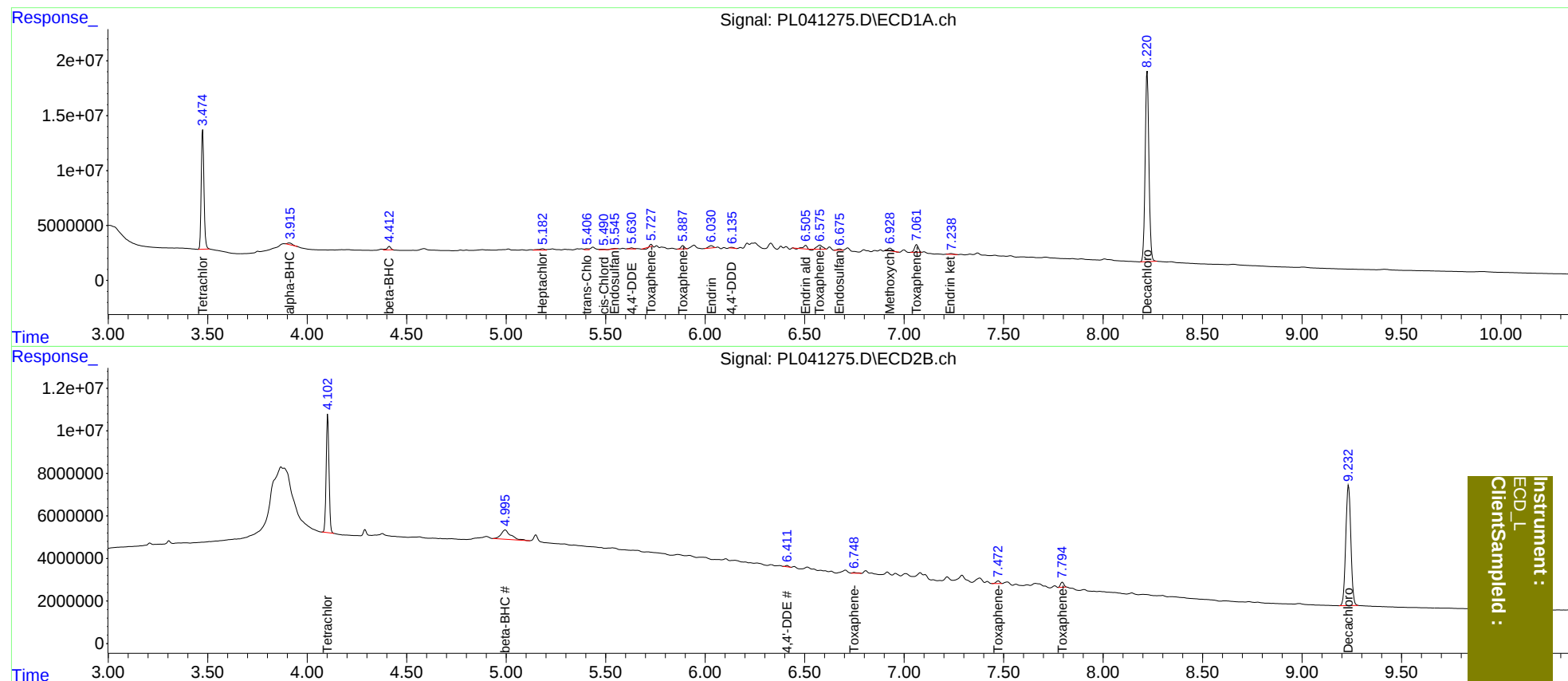
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.103	103.9E6	55508062	16.261	17.178
27)	SA Decachlor...	8.222	9.233	228.6E6	100.1E6	35.627	37.329
Target Compounds							
2)	A alpha-BHC	3.911	0.000	2450998	0	0.261	N.D. #
5)	MB Aldrin	4.749	0.000	76690	0	<MDL	N.D. #
6)	B beta-BHC	4.413f	4.996f	4027756	15148258	1.062	7.521 #
8)	B Heptachlo...	5.184	0.000	2776836	0	0.357	N.D. #
9)	A Endosulfan I	5.547	6.332	840895	-138321	0.113	N.D. #
10)	B trans-Chl...	5.407	0.000	1244684	0	0.161	N.D. #
11)	B cis-Chlor...	5.491	6.332	774672	-138321	0.102	N.D. #
12)	B 4,4'-DDE	5.631	6.412f	1369459	590030	0.198	0.184
13)	MA Dieldrin	5.756	0.000	274605	0	<MDL	N.D. #
14)	MA Endrin	6.031	0.000	3335078	0	0.473	N.D. #
16)	A 4,4'-DDD	6.134	6.957	942005	28566	0.160	<MDL #
18)	B Endrin al...	6.506f	0.000	3987382	0	0.765	N.D. #
19)	B Endosulfa...	6.677	0.000	1547333	0	0.250	N.D. #
20)	A Methoxychlor	6.929	0.000	3840697	0	1.113	N.D. #
21)	B Endrin ke...	7.235f	0.000	1241411	0	0.192	N.D. #
22)	Toxaphene-1	5.729	0.000	284005	0	5.539	N.D. #
23)	Toxaphene-2	5.888	6.750	3528295	598837	68.738	35.895 #
25)	Toxaphene-4	6.577	7.473	6366278	1622598	48.881	87.187 #
26)	Toxaphene-5	7.063	7.795	9489458	2839089	70.819	89.229 #

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

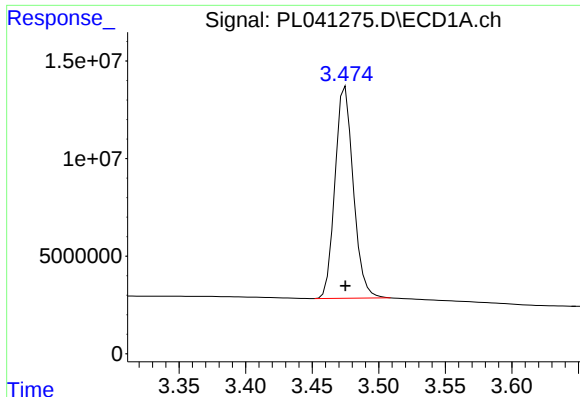
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
Data File : PL041275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 22:02
Operator : AJ\SJ
Sample : MDL-TOX-W-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 08:01:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 24 01:06:36 2018
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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



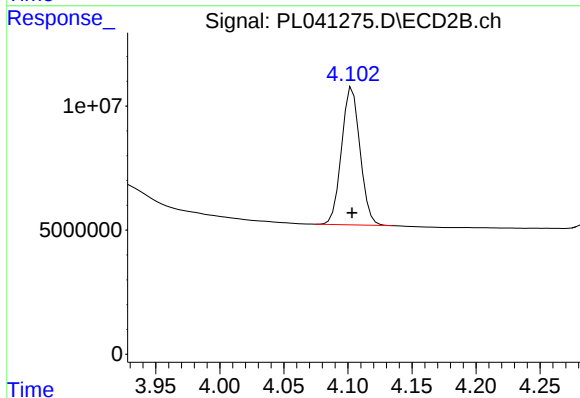
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

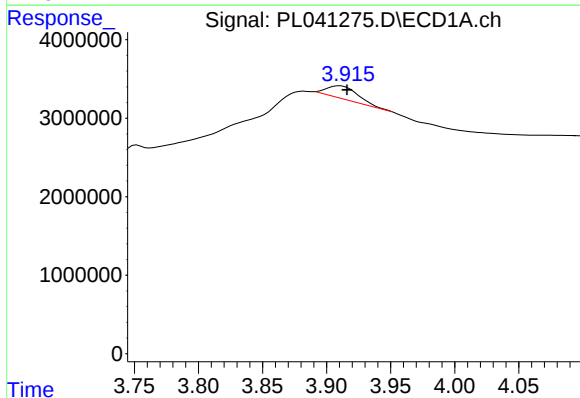
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 103928424
Conc: 16.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



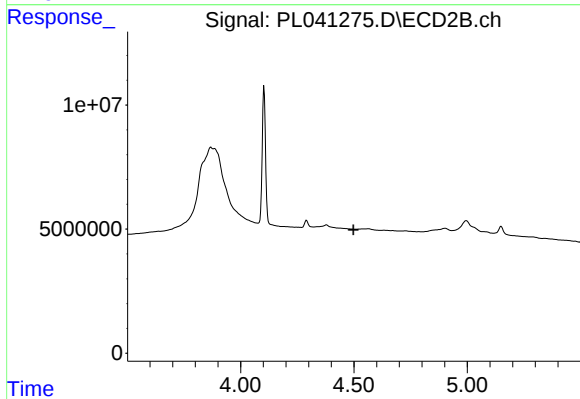
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 55508062
Conc: 17.18 ng/ml



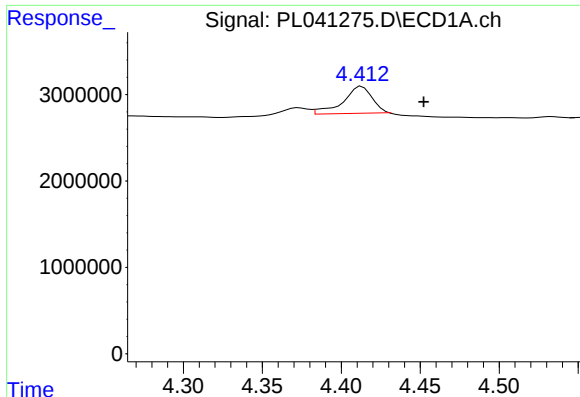
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.005 min
Response: 2450998
Conc: 0.26 ng/ml



#2 alpha-BHC

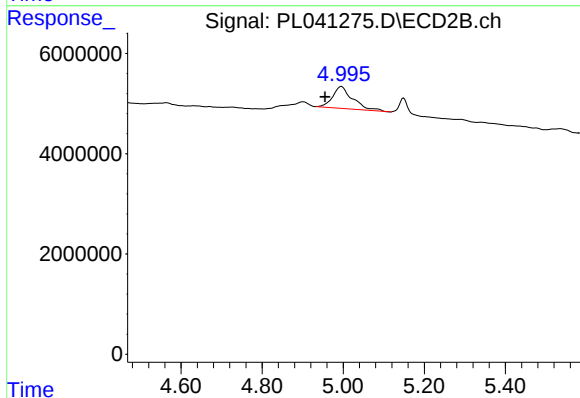
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

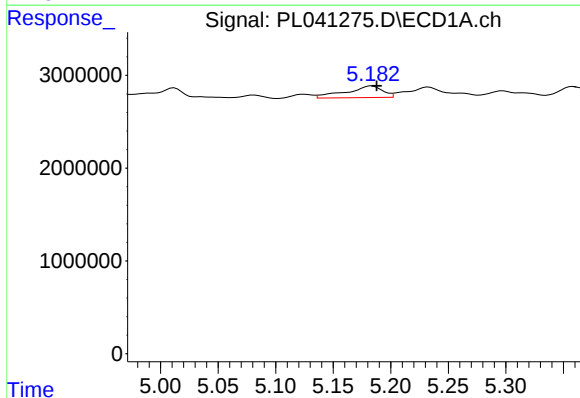
R.T.: 4.413 min
Delta R.T.: -0.039 min
Response: 4027756
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



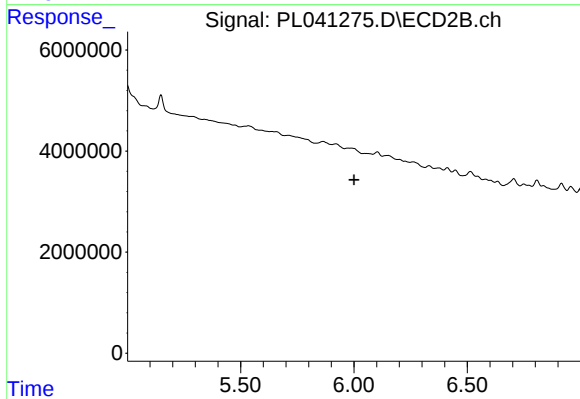
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 15148258
Conc: 7.52 ng/ml



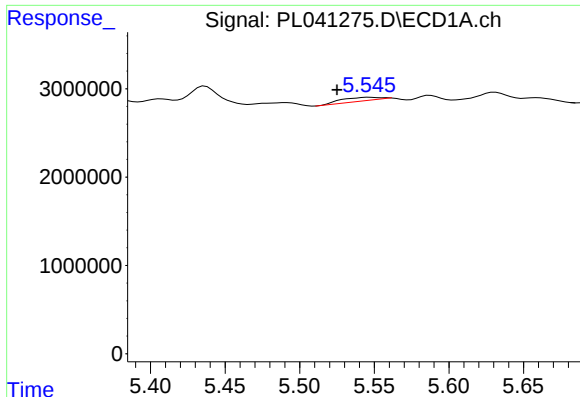
#8 Heptachlor epoxide

R.T.: 5.184 min
Delta R.T.: -0.004 min
Response: 2776836
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

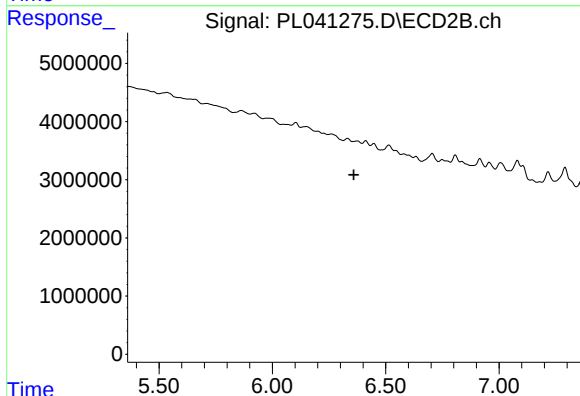
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#9 Endosulfan I

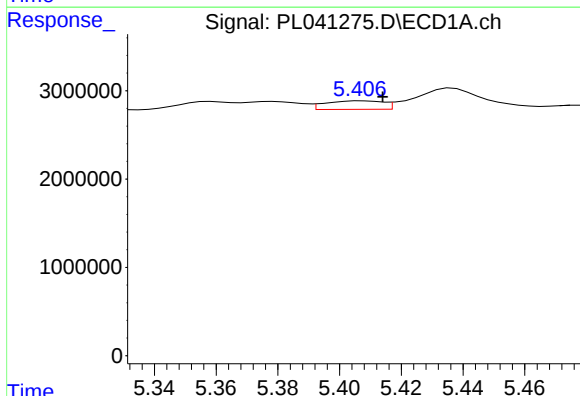
R.T.: 5.547 min
Delta R.T.: 0.022 min
Response: 840895
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



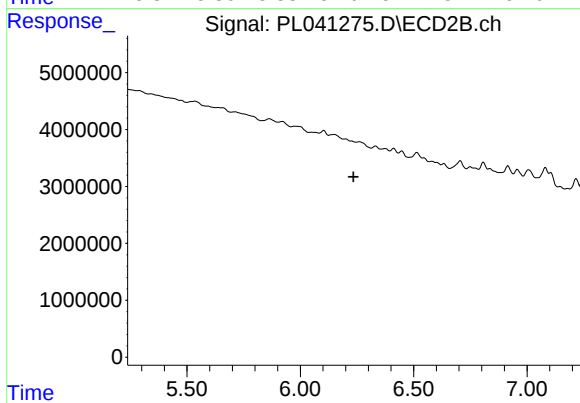
#9 Endosulfan I

R.T.: 6.332 min
Delta R.T.: -0.028 min
Response: -138321
Conc: N.D.



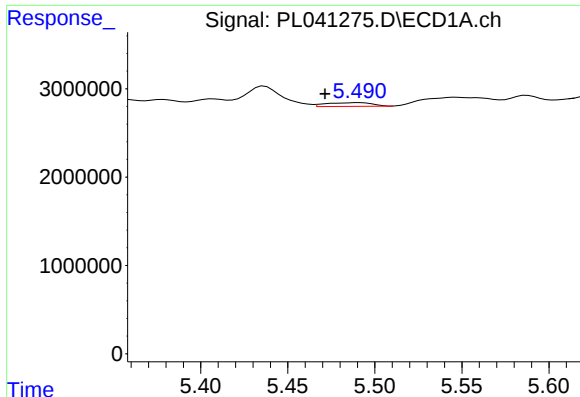
#10 trans-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.007 min
Response: 1244684
Conc: 0.16 ng/ml



#10 trans-Chlordane

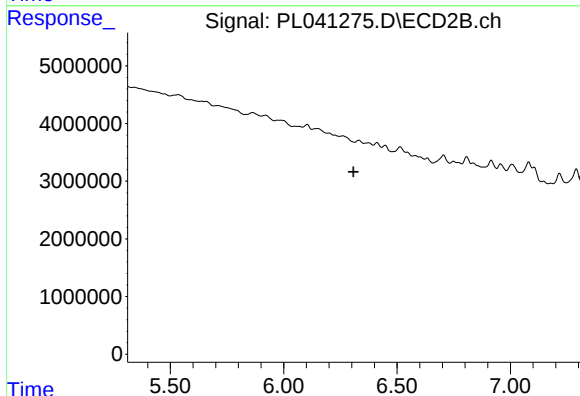
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

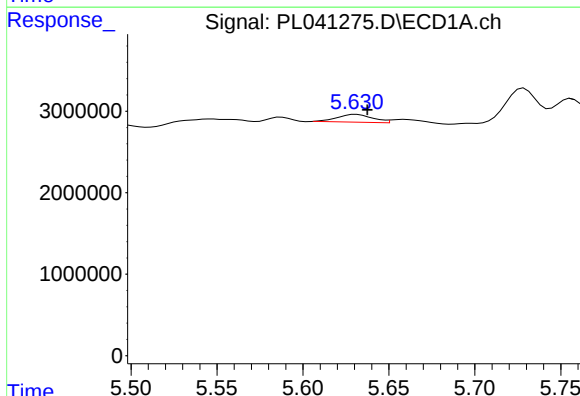
R.T.: 5.491 min
Delta R.T.: 0.020 min
Response: 774672
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



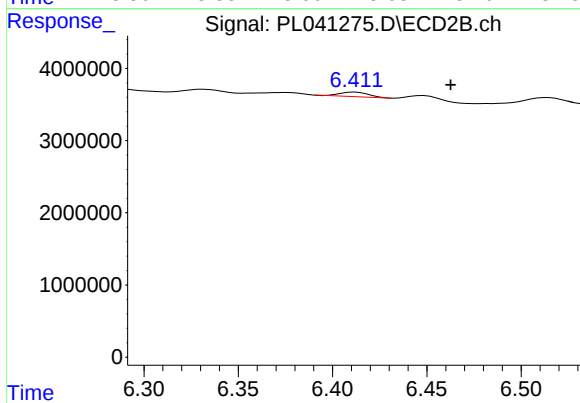
#11 cis-Chlordane

R.T.: 6.332 min
Delta R.T.: 0.023 min
Response: -138321
Conc: N.D.



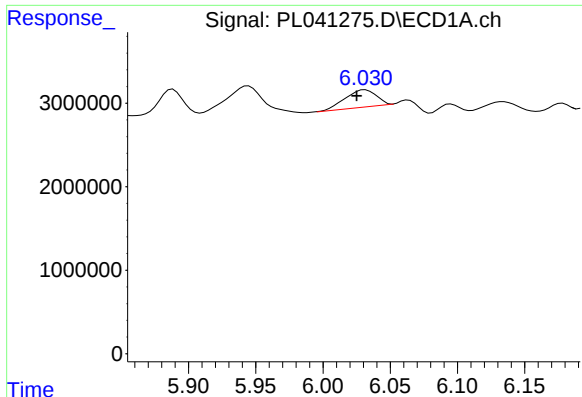
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.006 min
Response: 1369459
Conc: 0.20 ng/ml



#12 4,4'-DDE

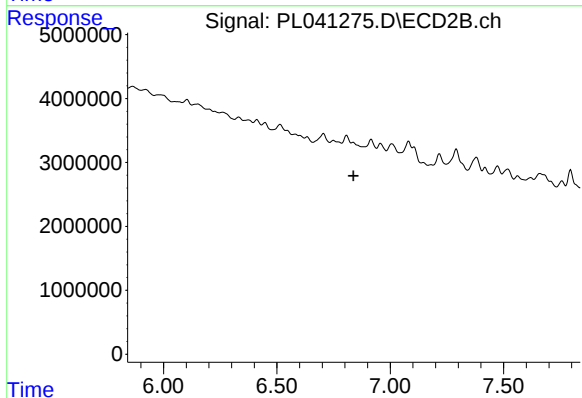
R.T.: 6.412 min
Delta R.T.: -0.051 min
Response: 590030
Conc: 0.18 ng/ml



#14 Endrin

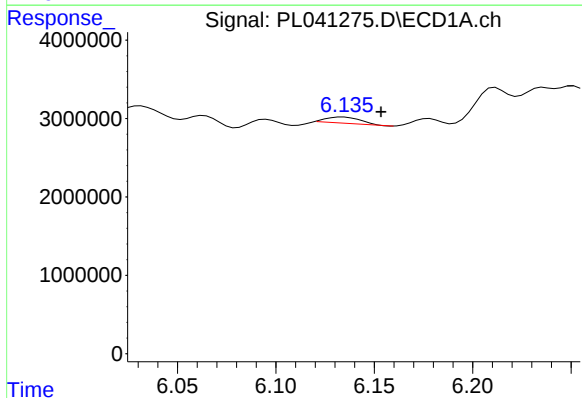
R.T.: 6.031 min
Delta R.T.: 0.006 min
Response: 3335078
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



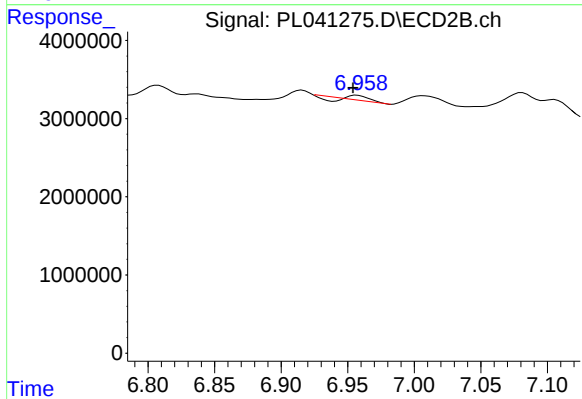
#14 Endrin

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



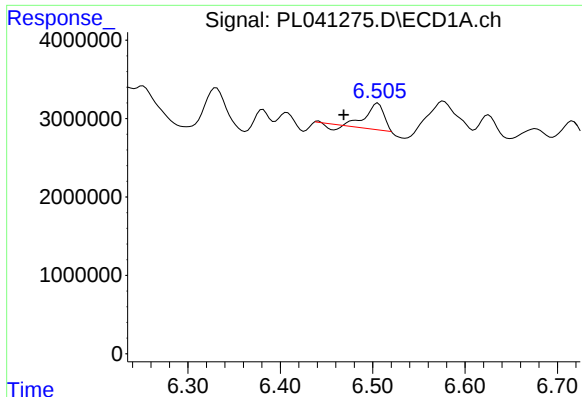
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.019 min
Response: 942005
Conc: 0.16 ng/ml



#16 4,4'-DDD

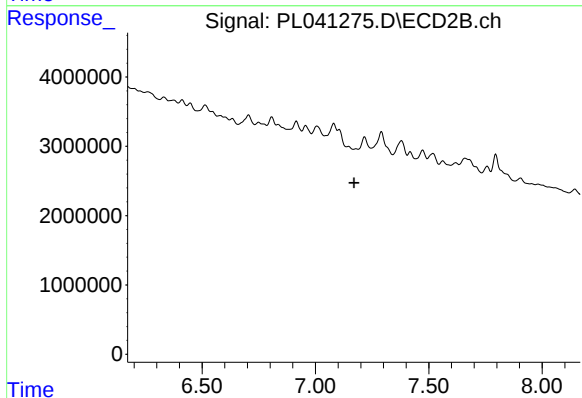
R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: 28566
Conc: N.D.



#18 Endrin aldehyde

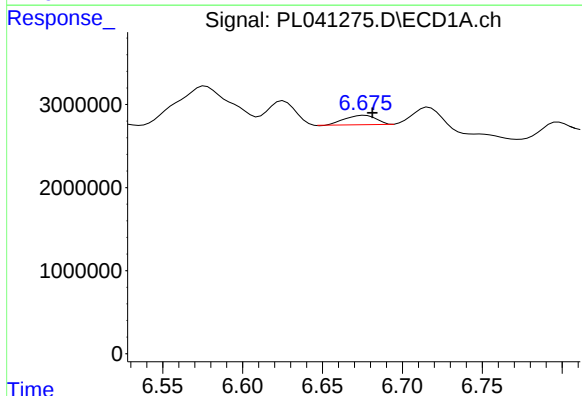
R.T.: 6.506 min
Delta R.T.: 0.037 min
Response: 3987382
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



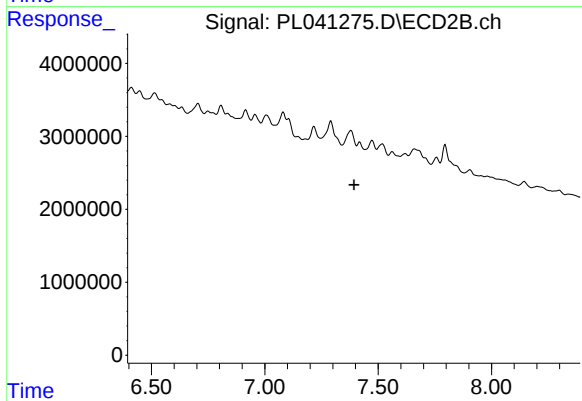
#18 Endrin aldehyde

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



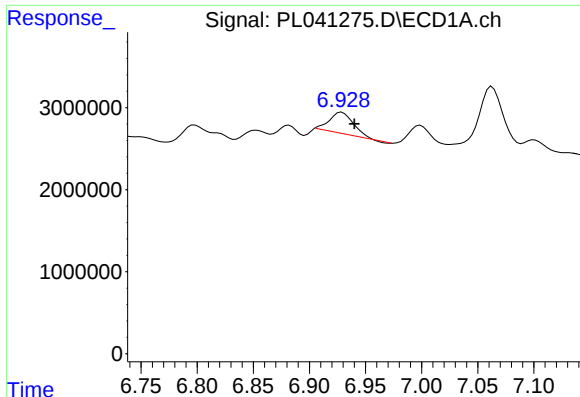
#19 Endosulfan Sulfate

R.T.: 6.677 min
Delta R.T.: -0.005 min
Response: 1547333
Conc: 0.25 ng/ml



#19 Endosulfan Sulfate

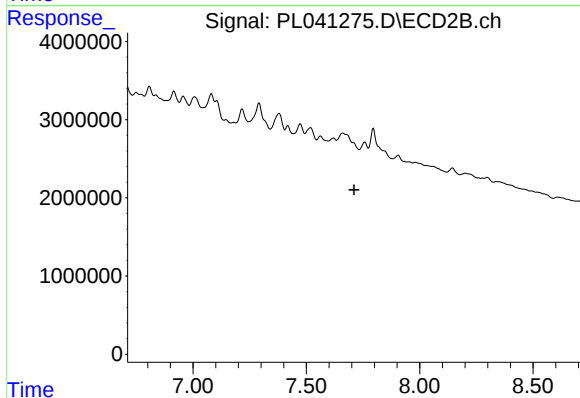
R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#20 Methoxychlor

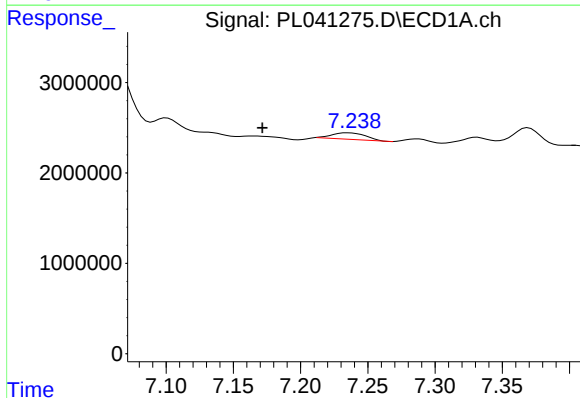
R.T.: 6.929 min
Delta R.T.: -0.011 min
Response: 3840697
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



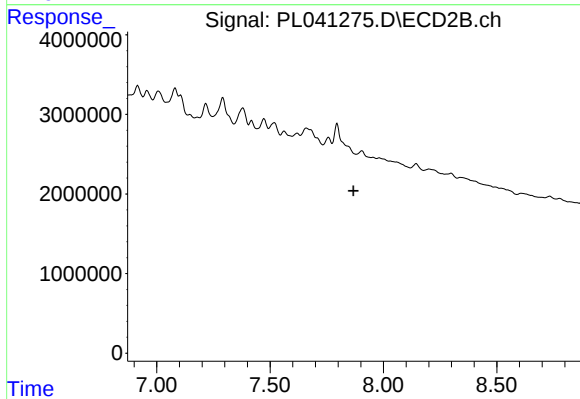
#20 Methoxychlor

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



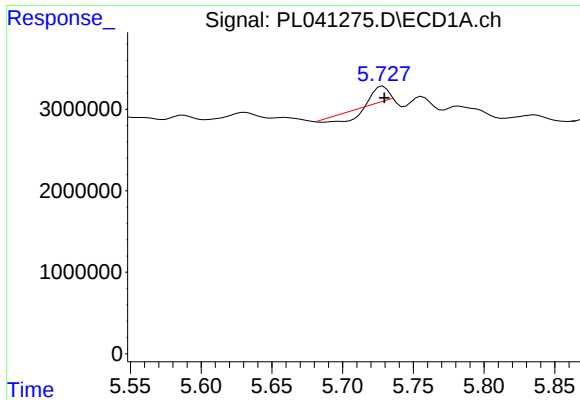
#21 Endrin ketone

R.T.: 7.235 min
Delta R.T.: 0.063 min
Response: 1241411
Conc: 0.19 ng/ml



#21 Endrin ketone

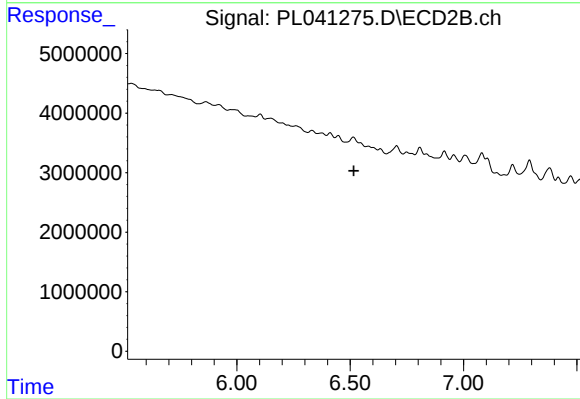
R.T.: 0.000 min
Exp R.T. : 7.868 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

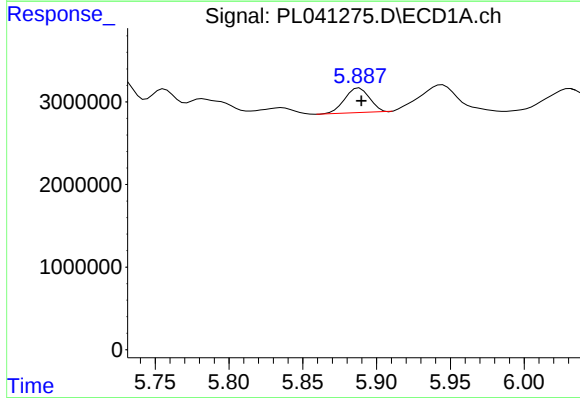
R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 284005
Conc: 5.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



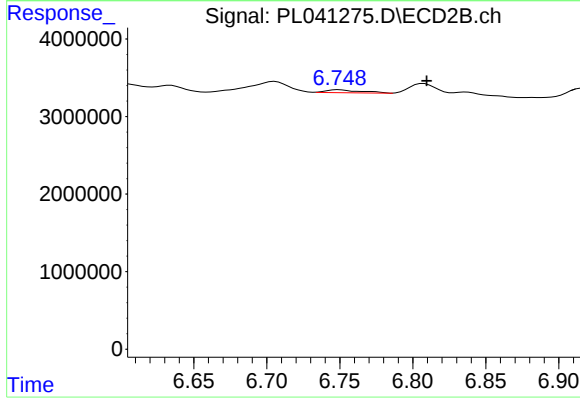
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



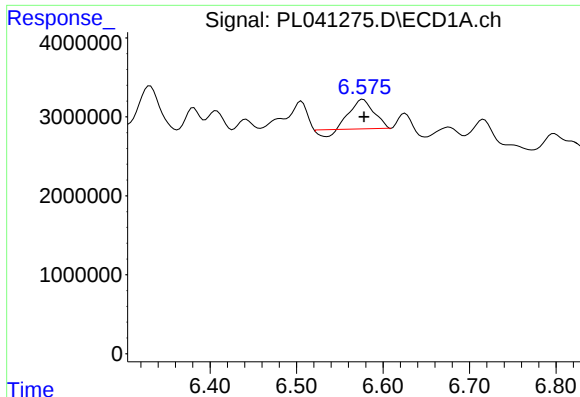
#23 Toxaphene-2

R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 3528295
Conc: 68.74 ng/ml



#23 Toxaphene-2

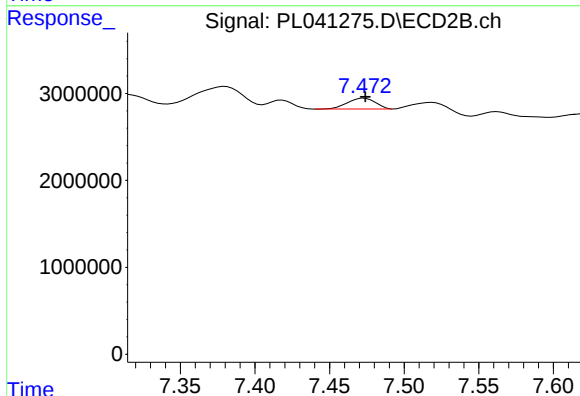
R.T.: 6.750 min
Delta R.T.: -0.060 min
Response: 598837
Conc: 35.89 ng/ml



#25 Toxaphene-4

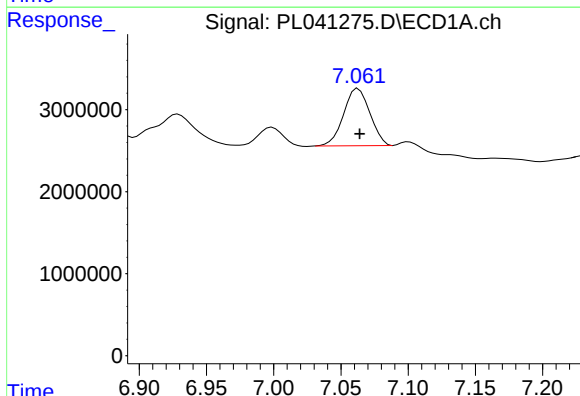
R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 6366278
Conc: 48.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



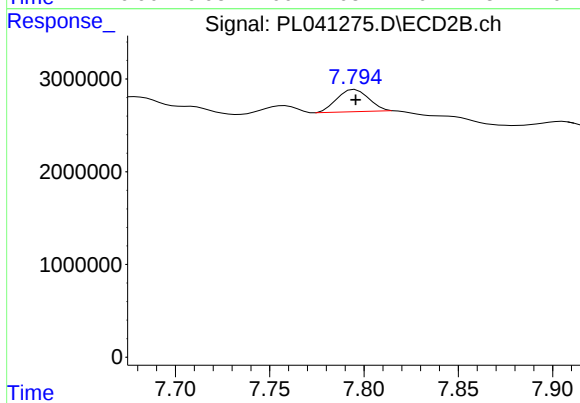
#25 Toxaphene-4

R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 1622598
Conc: 87.19 ng/ml



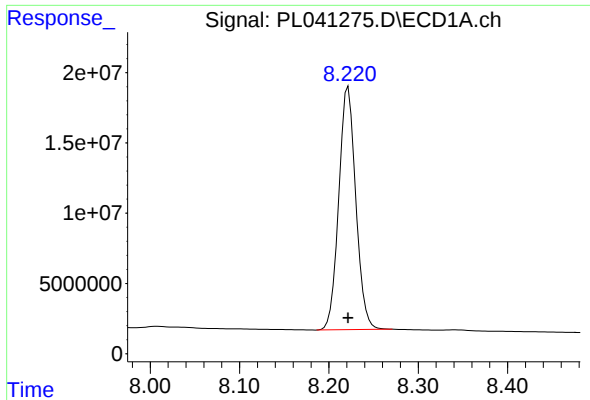
#26 Toxaphene-5

R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 9489458
Conc: 70.82 ng/ml



#26 Toxaphene-5

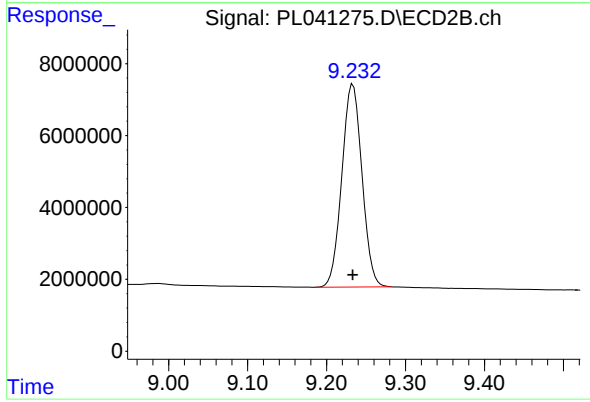
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 2839089
Conc: 89.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 228623029
Conc: 35.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 100107813
Conc: 37.33 ng/ml