

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 20:23
 Operator : AJ\SJ
 Sample : MDL-TOX-S-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 07:59:19 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

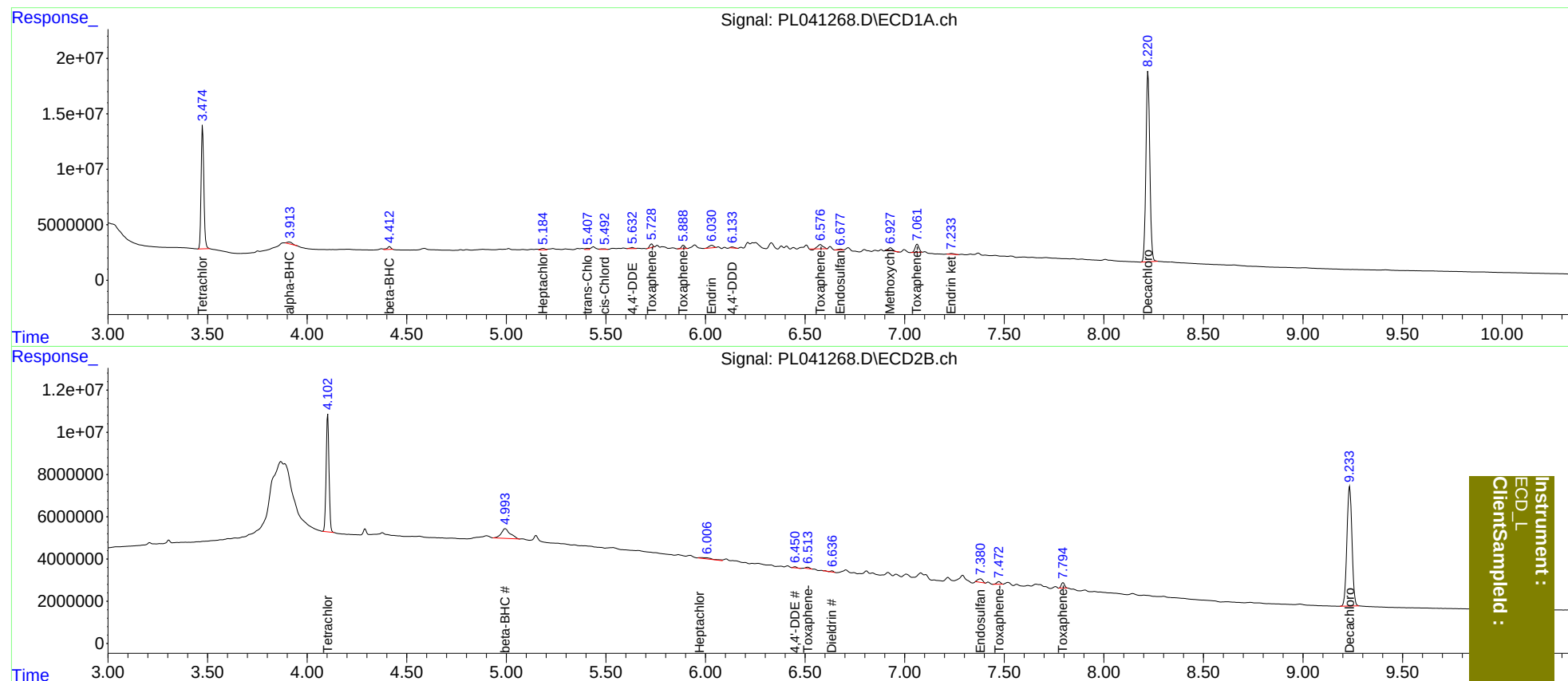
System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.104	105.6E6	56432123	16.523	17.464
27)	SA Decachlor...	8.222	9.234	231.9E6	99697927	36.144	37.176
Target Compounds							
2)	A alpha-BHC	3.910	0.000	2761104	0	0.295	N.D. #
3)	MA gamma-BHC...	4.207	0.000	521336	0	<MDL	N.D. #
5)	MB Aldrin	4.771f	0.000	685773	0	<MDL	N.D. #
6)	B beta-BHC	4.414f	4.995f	3288109	14439124	0.867	7.169 #
8)	B Heptachlo...	5.185	5.973	2152143	2320621	0.276	0.674 #
9)	A Endosulfan I	5.536	6.379	588612	206134	<MDL	<MDL #
10)	B trans-Chl...	5.408	6.234	1348664	111112	0.175	<MDL #
11)	B cis-Chlor...	5.493	0.000	925178	0	0.122	N.D. #
12)	B 4,4'-DDE	5.633	6.450	1266909	589529	0.183	0.184
13)	MA Dieldrin	5.758	6.635	432069	550691	<MDL	0.163 #
14)	MA Endrin	6.032	6.839	3672418	-875460	0.521	N.D. #
16)	A 4,4'-DDD	6.135	6.957	1055718	-344074	0.179	N.D. #
19)	B Endosulfa...	6.678	7.380	927945	2884266	0.150	1.139 #
20)	A Methoxychlor	6.929	0.000	3445481	0	0.998	N.D. #
21)	B Endrin ke...	7.235f	0.000	1239492	0	0.192	N.D. #
22)	Toxaphene-1	5.730	6.513	3423911	781991	66.782	53.746
23)	Toxaphene-2	5.889	6.839	3648163	-875460	71.073	N.D. #
25)	Toxaphene-4	6.577	7.473	6507080	1614042	49.962	86.728 #
26)	Toxaphene-5	7.063	7.795	10047905	2999140	74.987	94.259 #

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

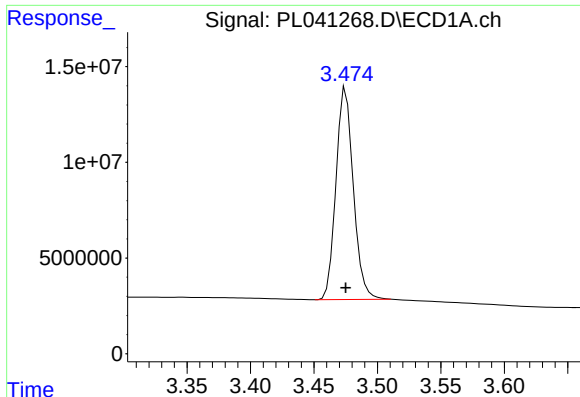
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
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Misc :
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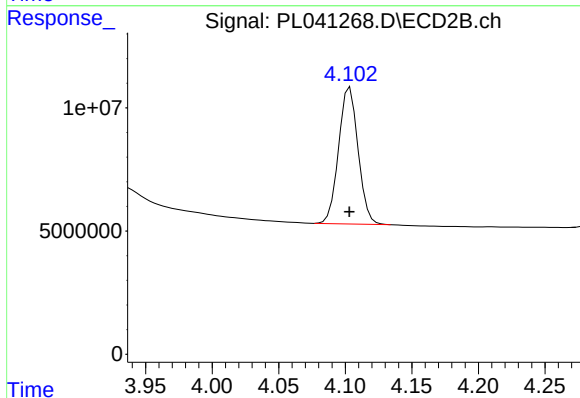
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

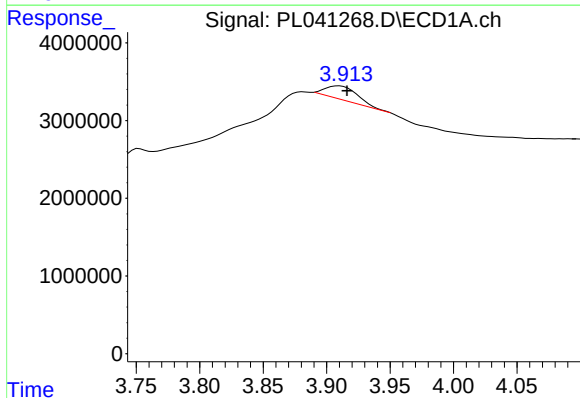
R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 105603930
Conc: 16.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



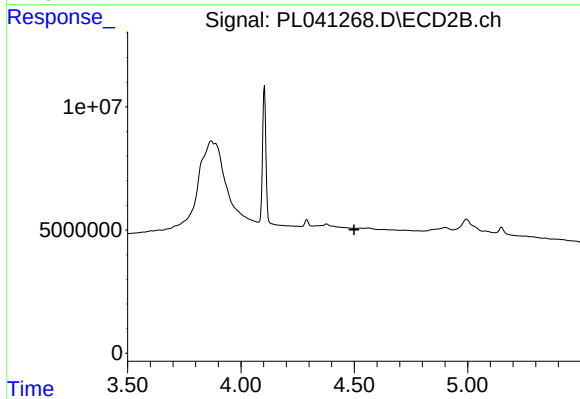
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 56432123
Conc: 17.46 ng/ml



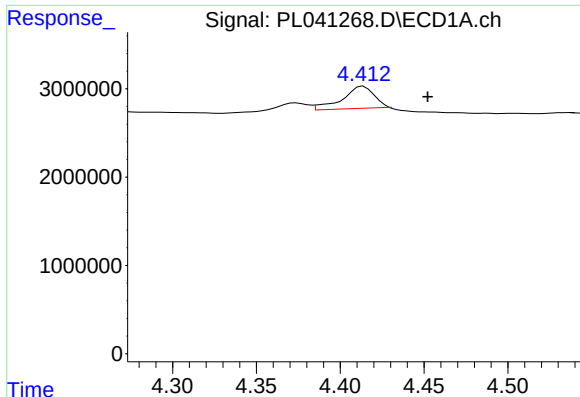
#2 alpha-BHC

R.T.: 3.910 min
Delta R.T.: -0.006 min
Response: 2761104
Conc: 0.29 ng/ml



#2 alpha-BHC

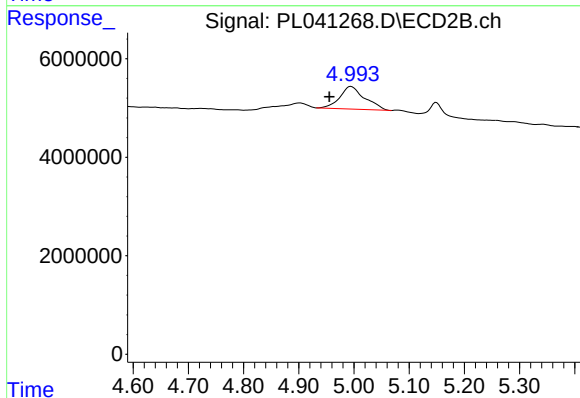
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

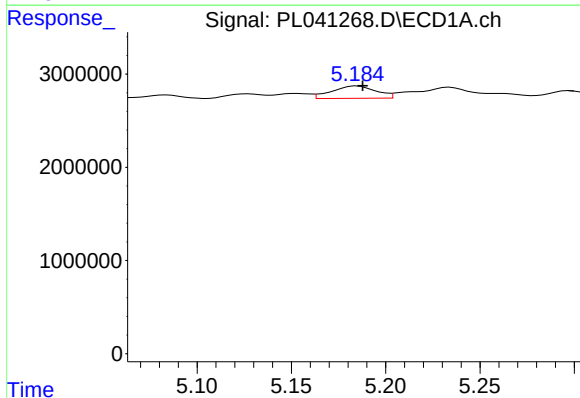
R.T.: 4.414 min
Delta R.T.: -0.038 min
Response: 3288109
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



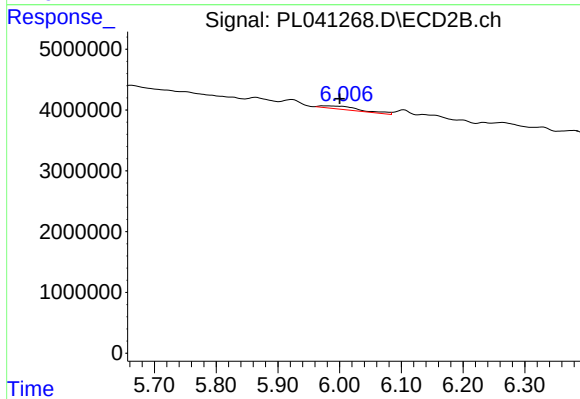
#6 beta-BHC

R.T.: 4.995 min
Delta R.T.: 0.040 min
Response: 14439124
Conc: 7.17 ng/ml



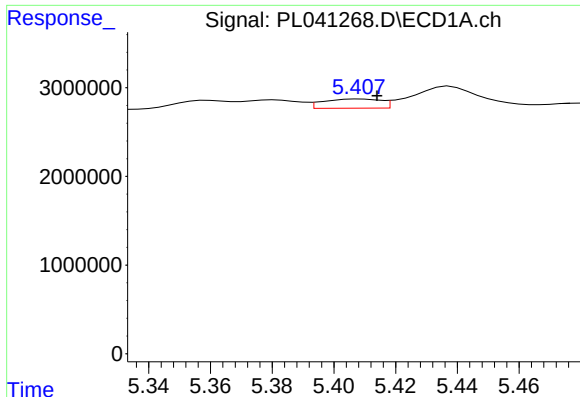
#8 Heptachlor epoxide

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 2152143
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

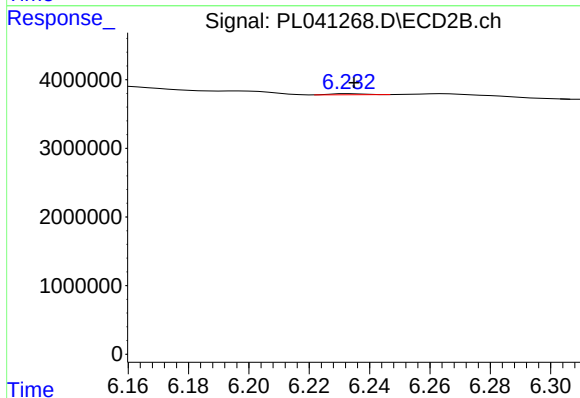
R.T.: 5.973 min
Delta R.T.: -0.027 min
Response: 2320621
Conc: 0.67 ng/ml



#10 trans-Chlordane

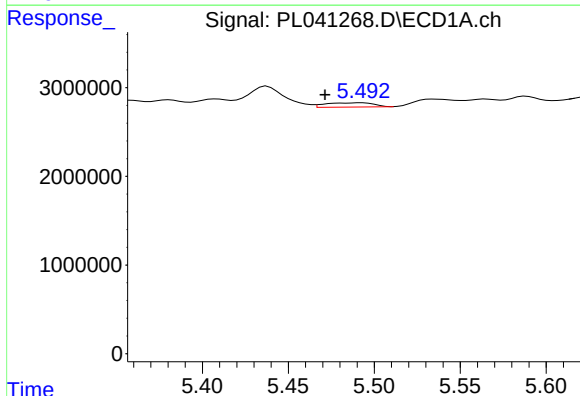
R.T.: 5.408 min
Delta R.T.: -0.005 min
Response: 1348664
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



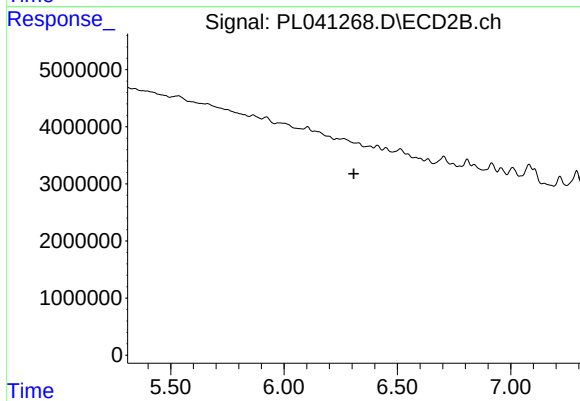
#10 trans-Chlordane

R.T.: 6.234 min
Delta R.T.: -0.001 min
Response: 111112
Conc: N.D.



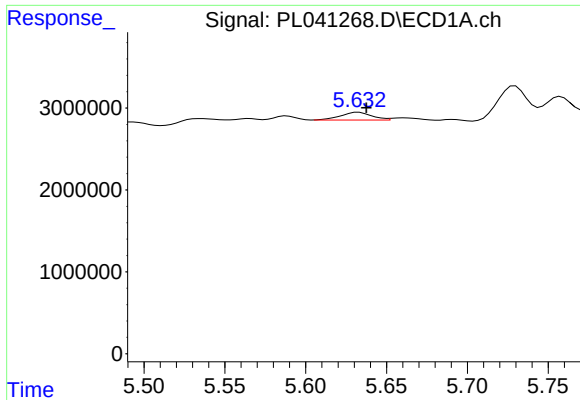
#11 cis-Chlordane

R.T.: 5.493 min
Delta R.T.: 0.022 min
Response: 925178
Conc: 0.12 ng/ml



#11 cis-Chlordane

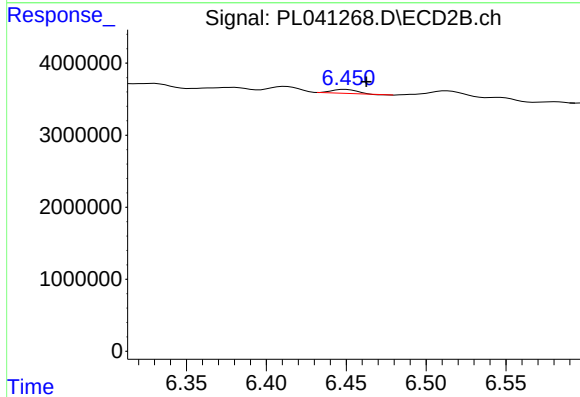
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

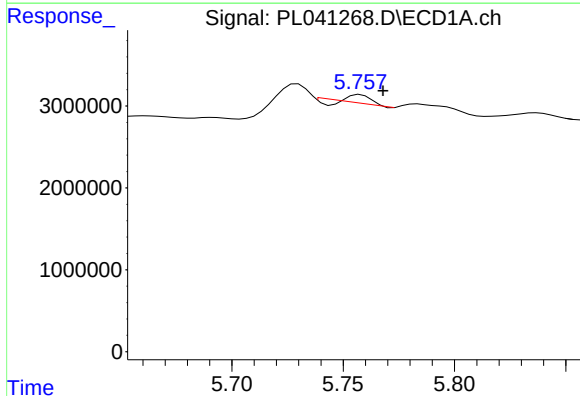
R.T.: 5.633 min
Delta R.T.: -0.005 min
Response: 1266909
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



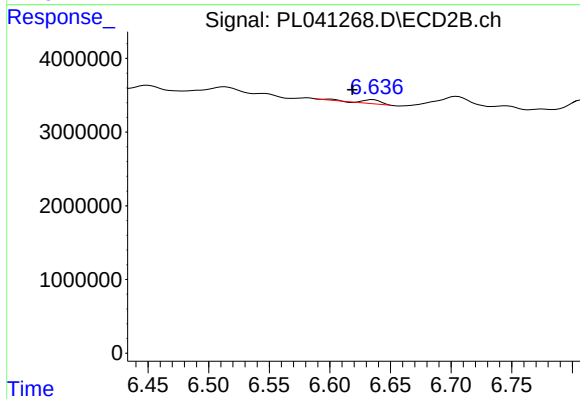
#12 4,4'-DDE

R.T.: 6.450 min
Delta R.T.: -0.013 min
Response: 589529
Conc: 0.18 ng/ml



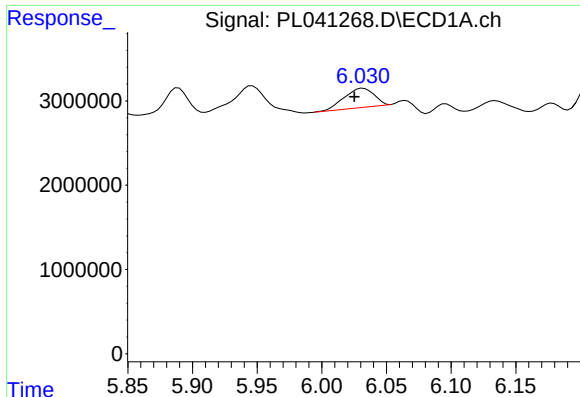
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 432069
Conc: N.D.



#13 Dieldrin

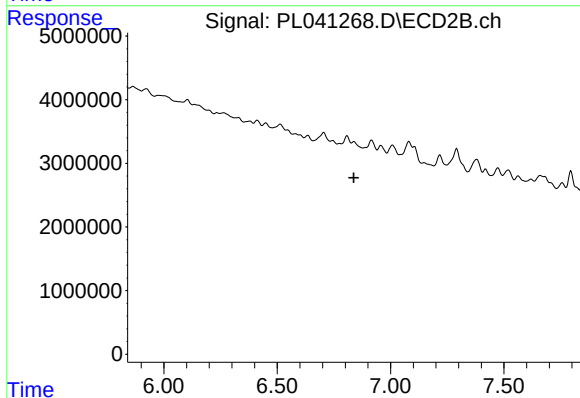
R.T.: 6.635 min
Delta R.T.: 0.017 min
Response: 550691
Conc: 0.16 ng/ml



#14 Endrin

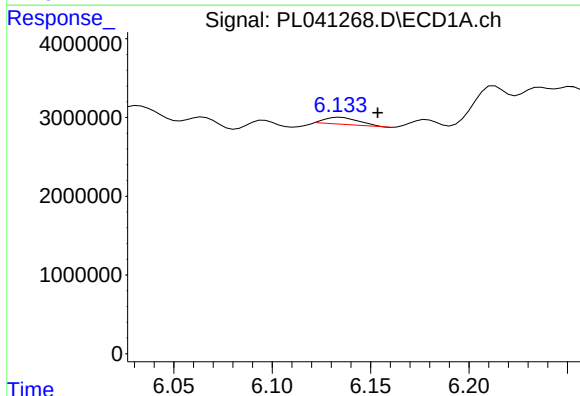
R.T.: 6.032 min
Delta R.T.: 0.007 min
Response: 3672418
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



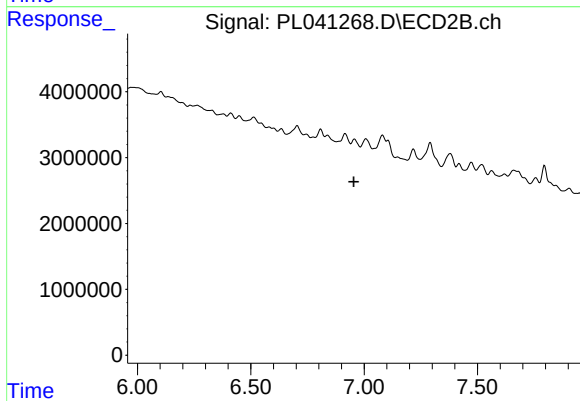
#14 Endrin

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: -875460
Conc: N.D.



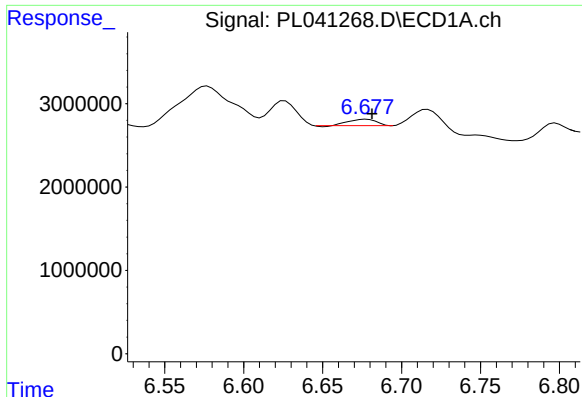
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: -0.019 min
Response: 1055718
Conc: 0.18 ng/ml



#16 4,4'-DDD

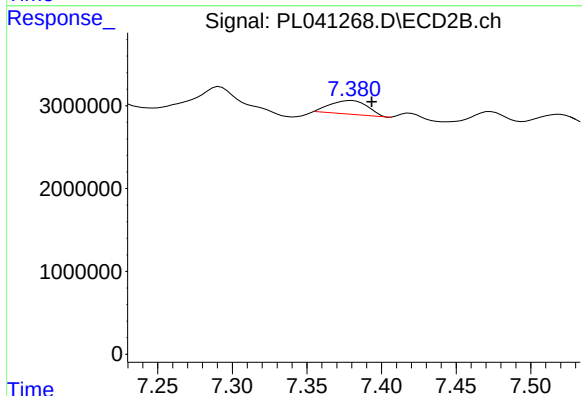
R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: -344074
Conc: N.D.



#19 Endosulfan Sulfate

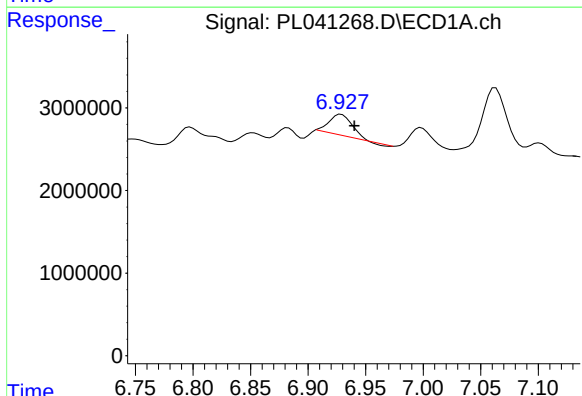
R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 927945
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



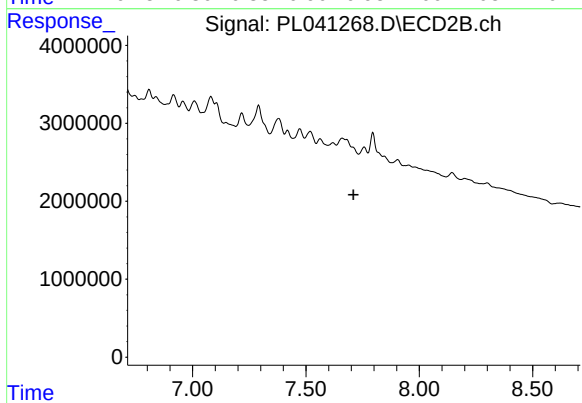
#19 Endosulfan Sulfate

R.T.: 7.380 min
Delta R.T.: -0.013 min
Response: 2884266
Conc: 1.14 ng/ml



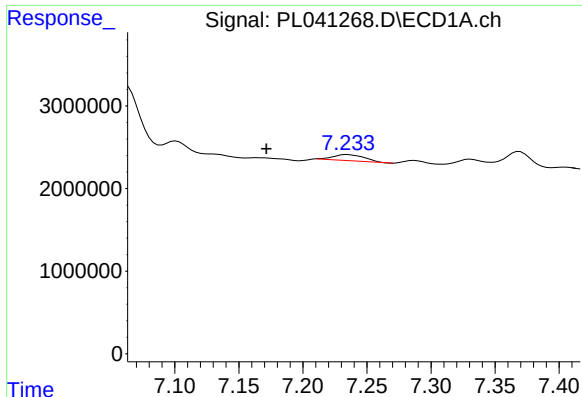
#20 Methoxychlor

R.T.: 6.929 min
Delta R.T.: -0.012 min
Response: 3445481
Conc: 1.00 ng/ml



#20 Methoxychlor

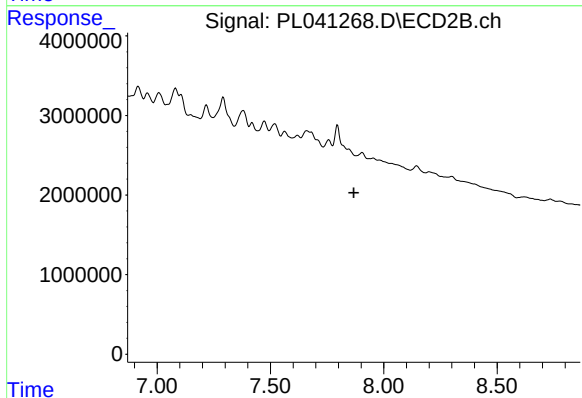
R.T.: 0.000 min
Exp R.T.: 7.710 min
Response: 0
Conc: N.D.



#21 Endrin ketone

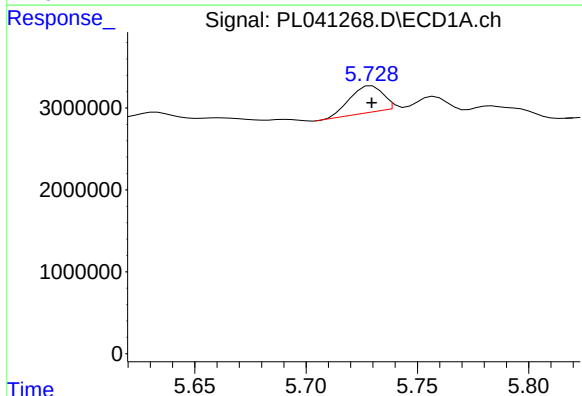
R.T.: 7.235 min
Delta R.T.: 0.063 min
Response: 1239492
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



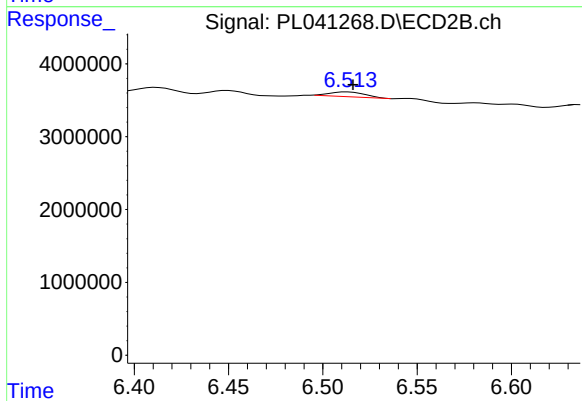
#21 Endrin ketone

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



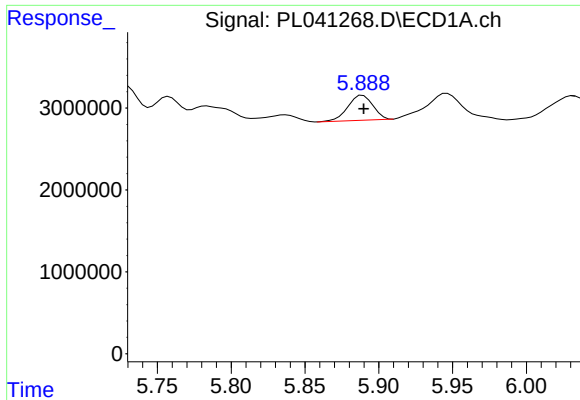
#22 Toxaphene-1

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 3423911
Conc: 66.78 ng/ml



#22 Toxaphene-1

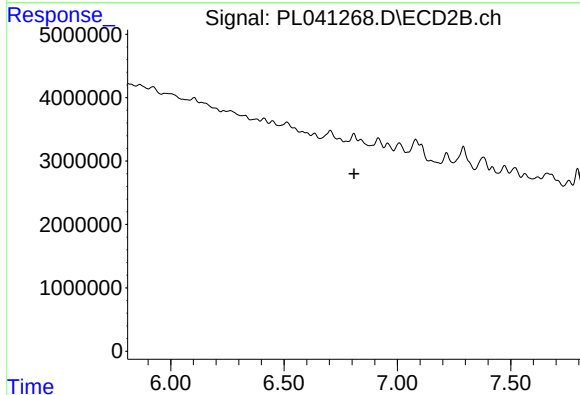
R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 781991
Conc: 53.75 ng/ml



#23 Toxaphene-2

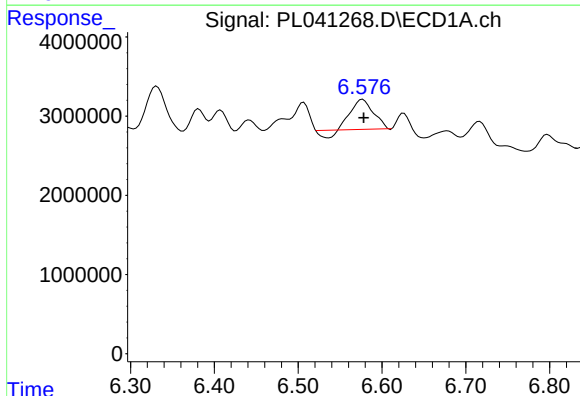
R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 3648163
Conc: 71.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



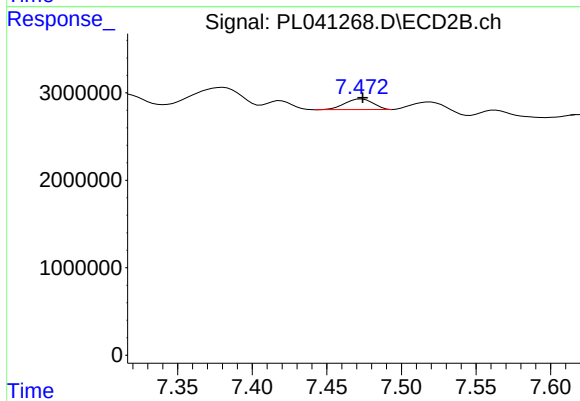
#23 Toxaphene-2

R.T.: 6.839 min
Delta R.T.: 0.029 min
Response: -875460
Conc: N.D.



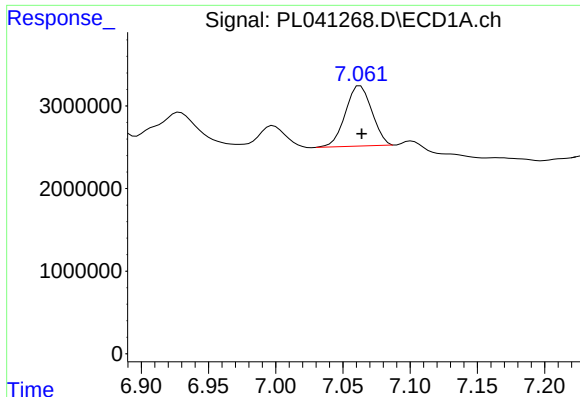
#25 Toxaphene-4

R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 6507080
Conc: 49.96 ng/ml



#25 Toxaphene-4

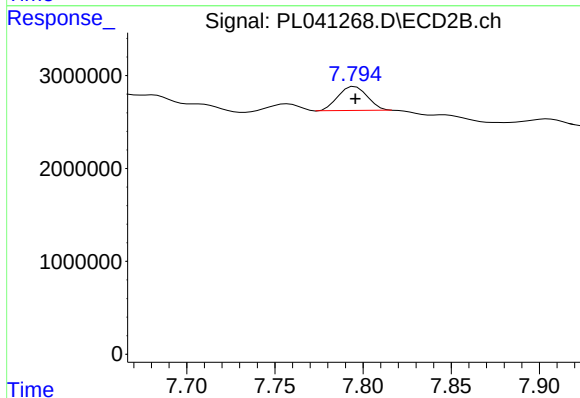
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 1614042
Conc: 86.73 ng/ml



#26 Toxaphene-5

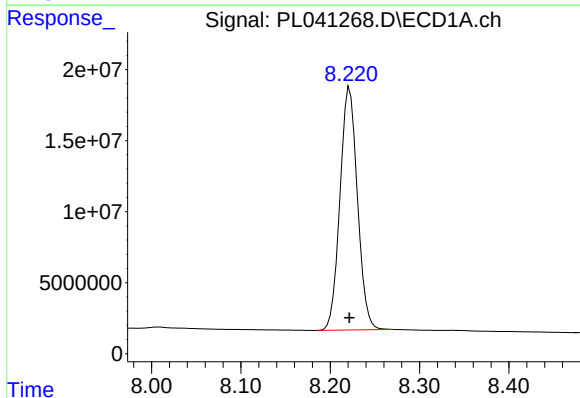
R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 10047905
Conc: 74.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



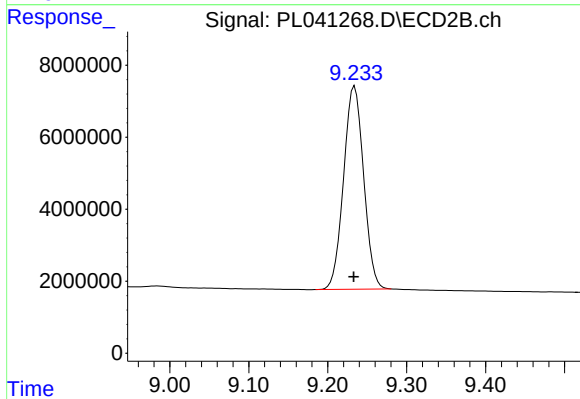
#26 Toxaphene-5

R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 2999140
Conc: 94.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 231940988
Conc: 36.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 99697927
Conc: 37.18 ng/ml