

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072522\
 Data File : PL076589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 09:45
 Operator : AR\AJ
 Sample : N3670-02
 Misc : TOX MDL 100 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 23:51:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 05:54:24 2022
 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

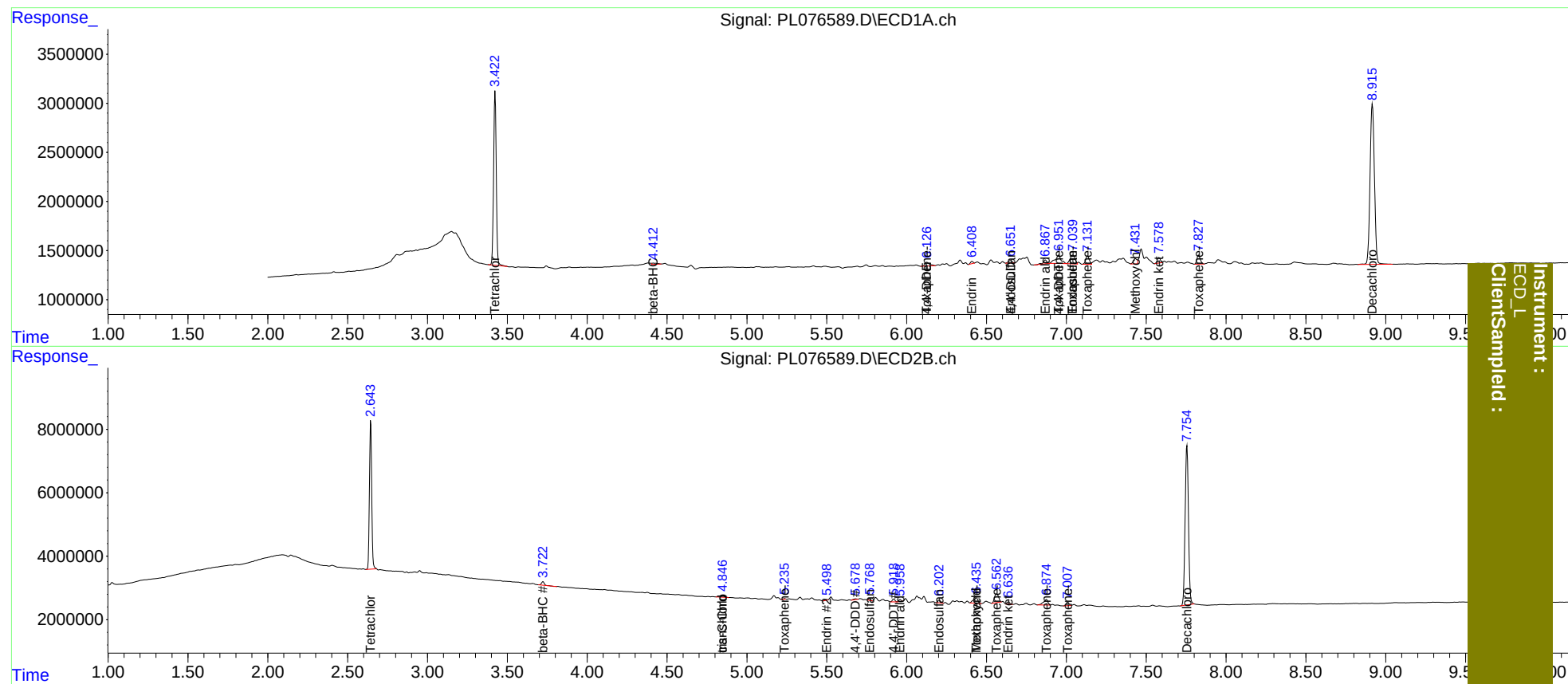
System Monitoring Compounds							
1)	SA Tetrachlo...	3.423	2.644	20195807	46579107	22.288	19.866
27)	SA Decachlor...	8.916	7.755	31207852	72460588	39.855	36.084
Target Compounds							
6)	B beta-BHC	4.415	3.723f	300319	1278312	0.505	0.889 #
10)	B trans-Chl...	0.000	4.848	0	1317286	N.D.	0.499
11)	B cis-Chlor...	0.000	4.848	0	1317286	N.D.	0.511
12)	B 4,4'-DDE	6.128f	0.000	752397	0	0.784	N.D. #
13)	MA Dieldrin	0.000	5.236f	0	192767	N.D.	<MDL
14)	MA Endrin	6.410f	5.500	266500	216966	0.327	0.108 #
15)	B Endosulfa...	6.651f	5.769	418765	596212	0.478	0.290 #
16)	A 4,4'-DDD	6.651f	5.680f	418765	302676	0.544	0.159 #
17)	MA 4,4'-DDT	6.952f	5.920f	2100326	989718	2.579	0.516 #
18)	B Endrin al...	6.869f	5.959	563418	630632	0.730	0.356 #
19)	B Endosulfa...	7.041	6.203	1898189	1111405	2.137	0.533 #
20)	A Methoxychlor	7.432f	6.436	807635	3377863	1.804	3.363 #
21)	B Endrin ke...	7.580	6.637	710529	775643	0.727	0.341 #
22)	Toxaphene-1	6.128	5.236f	752397	192767	152.833	18.205 #
23)	Toxaphene-2	6.952	6.436	2100326	3377863	88.611	76.888
24)	Toxaphene-3	7.041	6.563	1898189	4874829	102.078	80.558
25)	Toxaphene-4	7.133	6.876	1295602	3220684	106.031	81.816
26)	Toxaphene-5	7.829	7.009	1318618	1381829	88.959	64.824 #

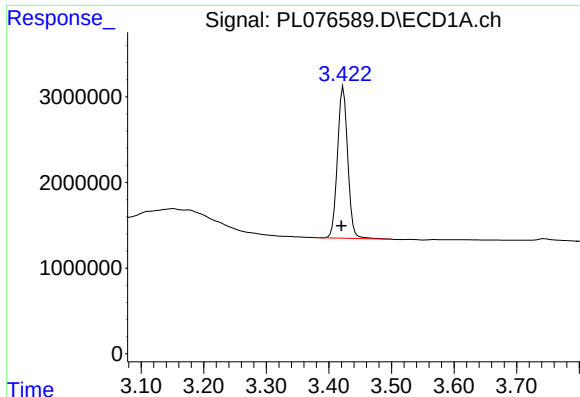
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL076589.D
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Acq On : 25 Jul 2022 09:45
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ALS Vial : 5 Sample Multiplier: 1

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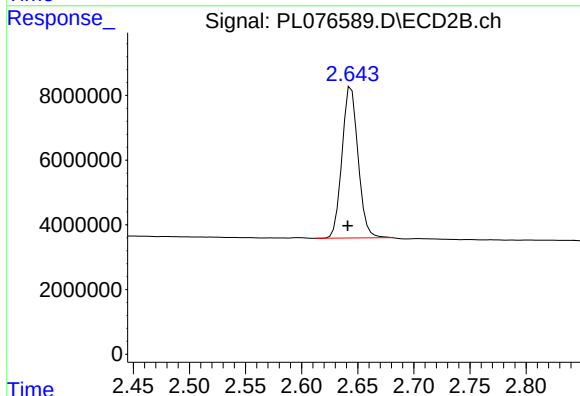




#1 Tetrachloro-m-xylene

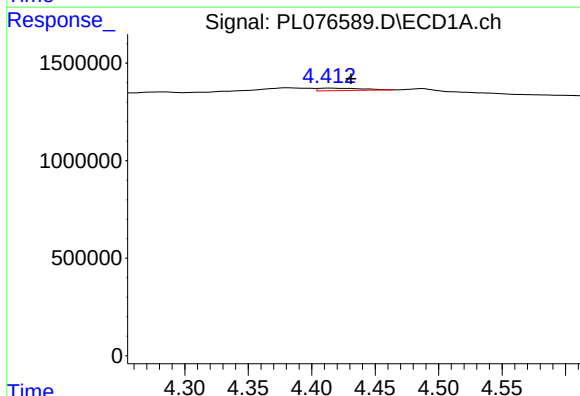
R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 20195807
Conc: 22.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



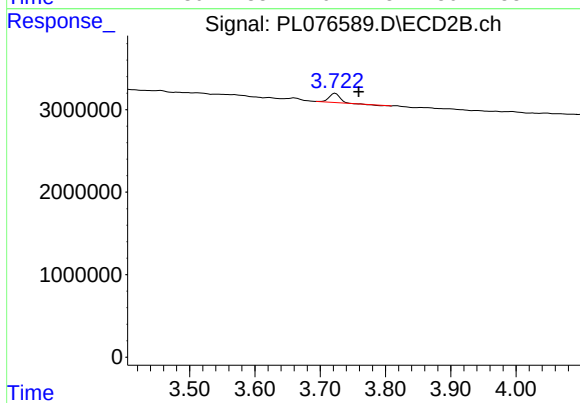
#1 Tetrachloro-m-xylene

R.T.: 2.644 min
Delta R.T.: 0.003 min
Response: 46579107
Conc: 19.87 ng/ml



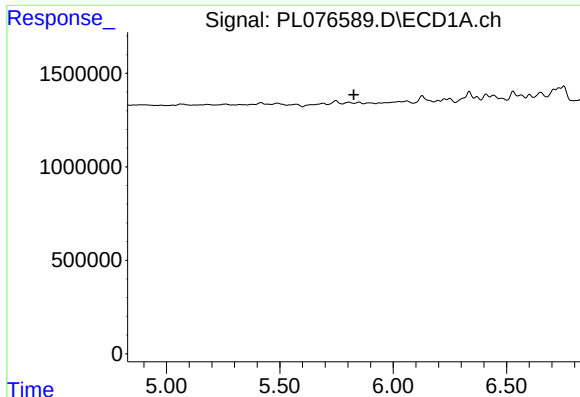
#6 beta-BHC

R.T.: 4.415 min
Delta R.T.: -0.016 min
Response: 300319
Conc: 0.51 ng/ml



#6 beta-BHC

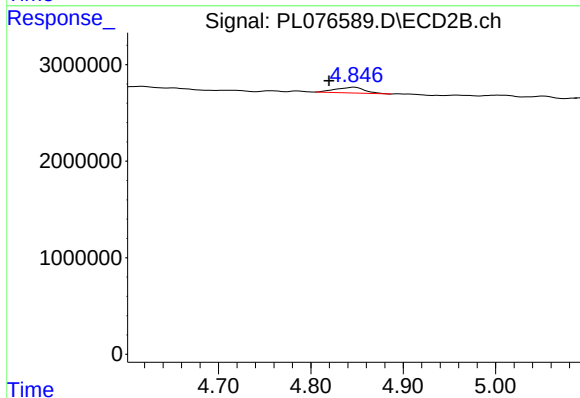
R.T.: 3.723 min
Delta R.T.: -0.036 min
Response: 1278312
Conc: 0.89 ng/ml



#10 trans-Chlordane

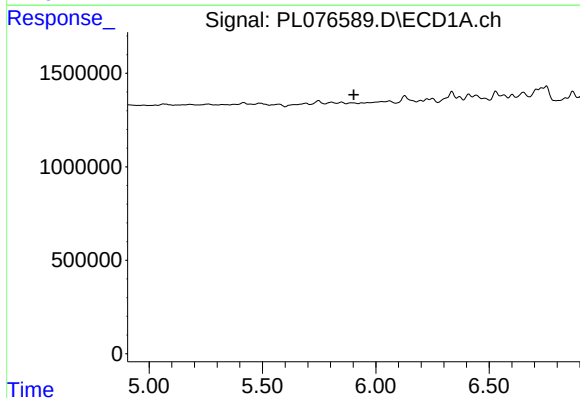
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



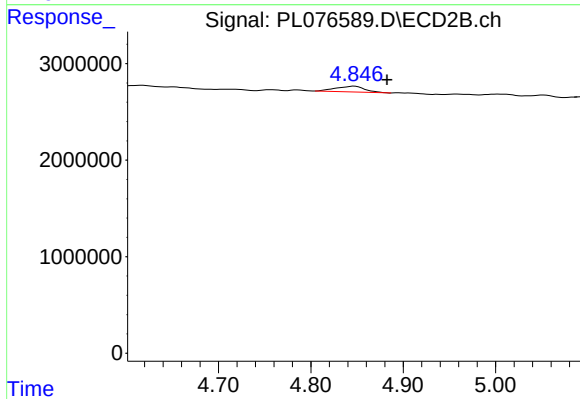
#10 trans-Chlordane

R.T.: 4.848 min
Delta R.T.: 0.028 min
Response: 1317286
Conc: 0.50 ng/ml



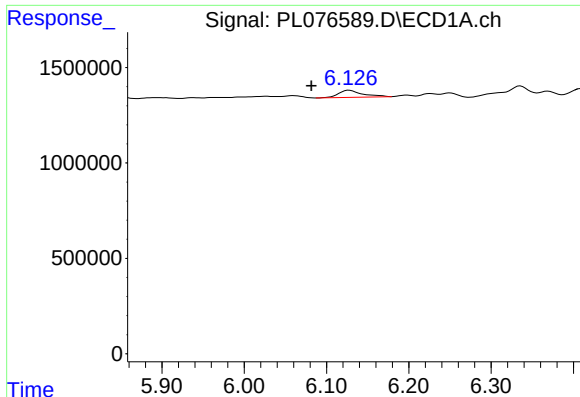
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

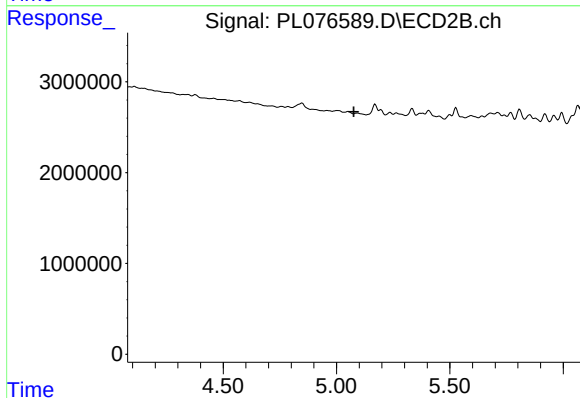
R.T.: 4.848 min
Delta R.T.: -0.035 min
Response: 1317286
Conc: 0.51 ng/ml



#12 4,4'-DDE

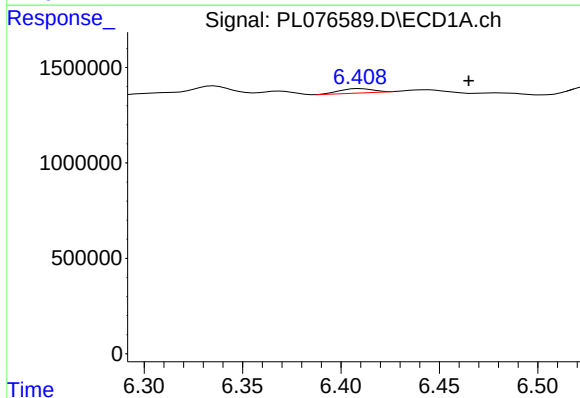
R.T.: 6.128 min
Delta R.T.: 0.046 min
Response: 752397
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



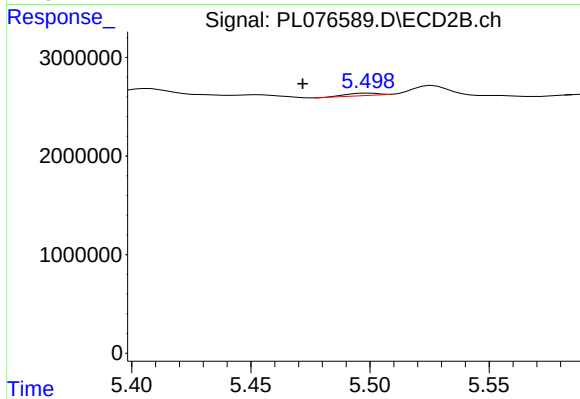
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.076 min
Response: 0
Conc: N.D.



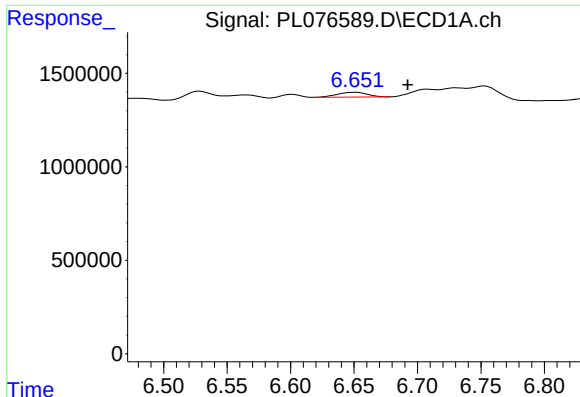
#14 Endrin

R.T.: 6.410 min
Delta R.T.: -0.055 min
Response: 266500
Conc: 0.33 ng/ml



#14 Endrin

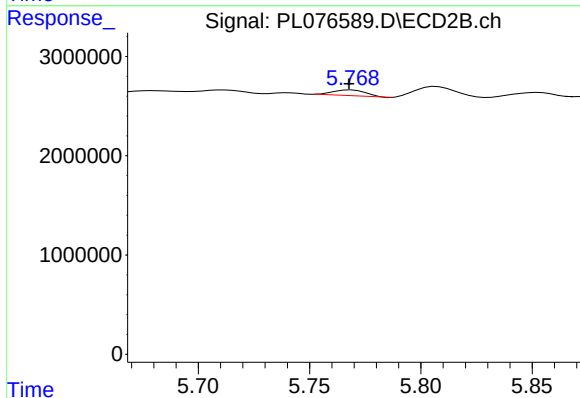
R.T.: 5.500 min
Delta R.T.: 0.028 min
Response: 216966
Conc: 0.11 ng/ml



#15 Endosulfan II

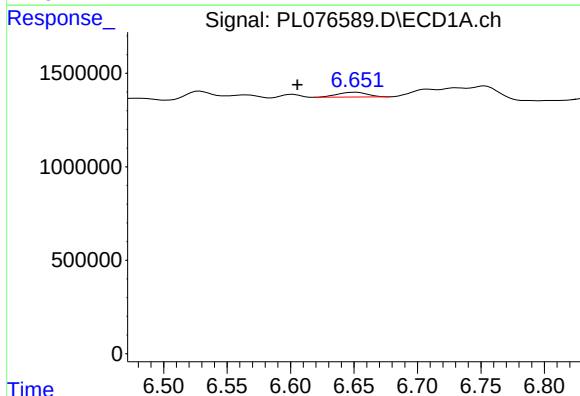
R.T.: 6.651 min
Delta R.T.: -0.041 min
Response: 418765
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



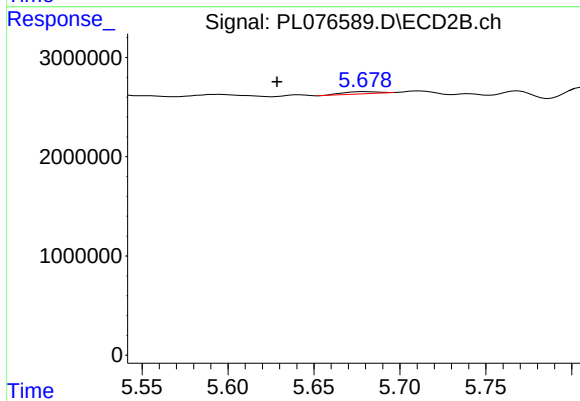
#15 Endosulfan II

R.T.: 5.769 min
Delta R.T.: 0.001 min
Response: 596212
Conc: 0.29 ng/ml



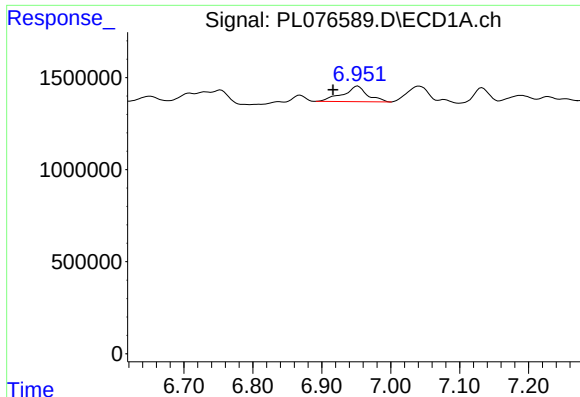
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: 0.046 min
Response: 418765
Conc: 0.54 ng/ml



#16 4,4'-DDD

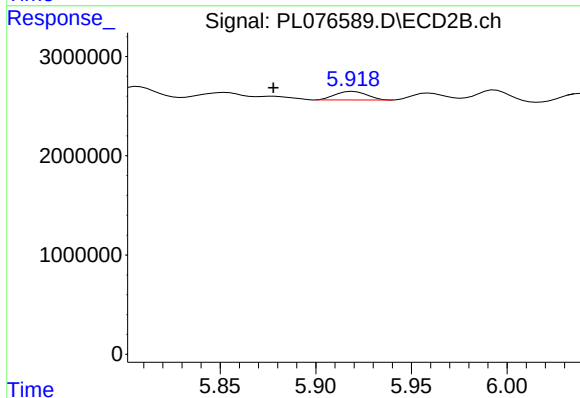
R.T.: 5.680 min
Delta R.T.: 0.052 min
Response: 302676
Conc: 0.16 ng/ml



#17 4,4'-DDT

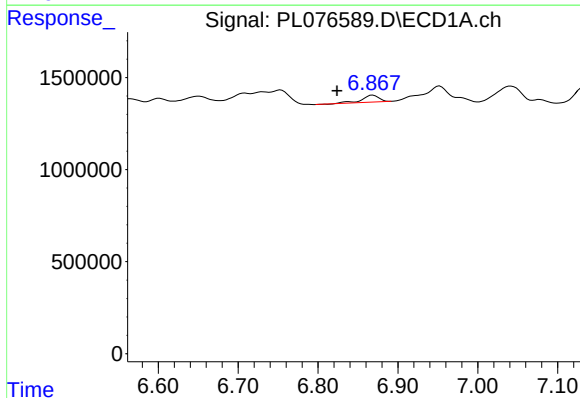
R.T.: 6.952 min
Delta R.T.: 0.036 min
Response: 2100326
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



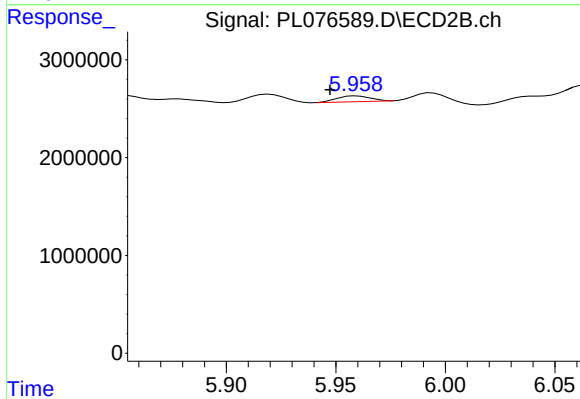
#17 4,4'-DDT

R.T.: 5.920 min
Delta R.T.: 0.042 min
Response: 989718
Conc: 0.52 ng/ml



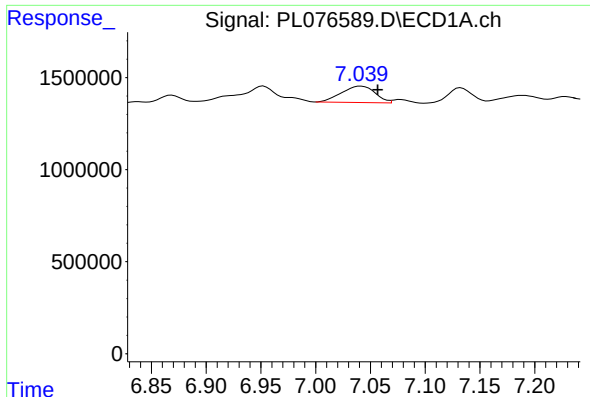
#18 Endrin aldehyde

R.T.: 6.869 min
Delta R.T.: 0.045 min
Response: 563418
Conc: 0.73 ng/ml



#18 Endrin aldehyde

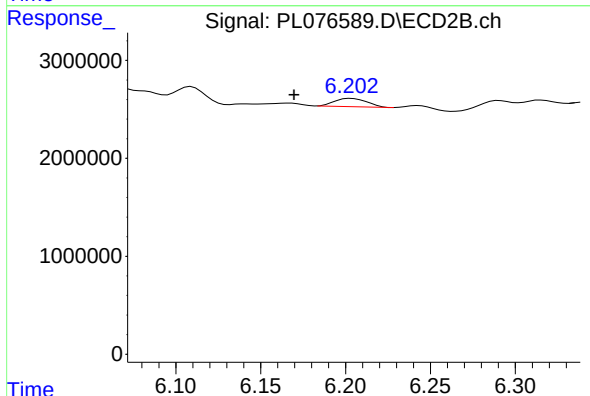
R.T.: 5.959 min
Delta R.T.: 0.012 min
Response: 630632
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

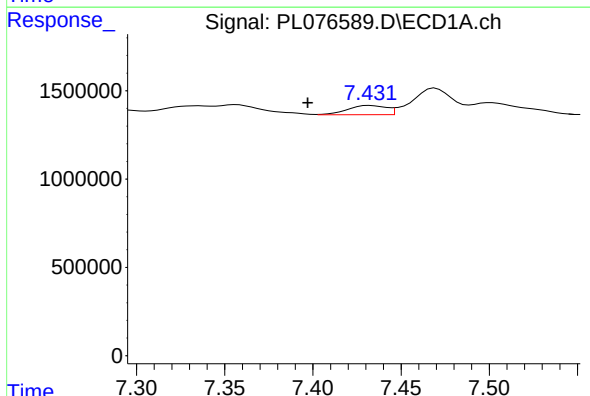
R.T.: 7.041 min
Delta R.T.: -0.016 min
Response: 1898189
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



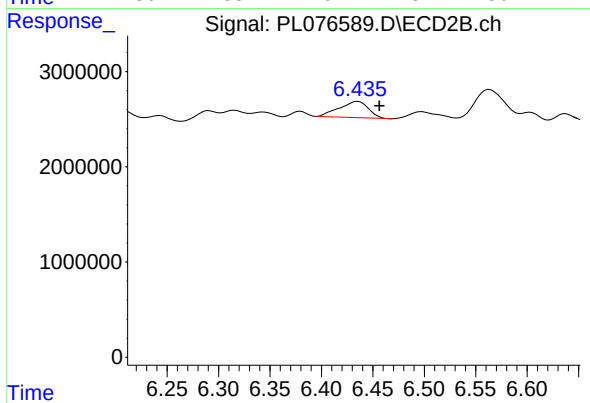
#19 Endosulfan Sulfate

R.T.: 6.203 min
Delta R.T.: 0.034 min
Response: 1111405
Conc: 0.53 ng/ml



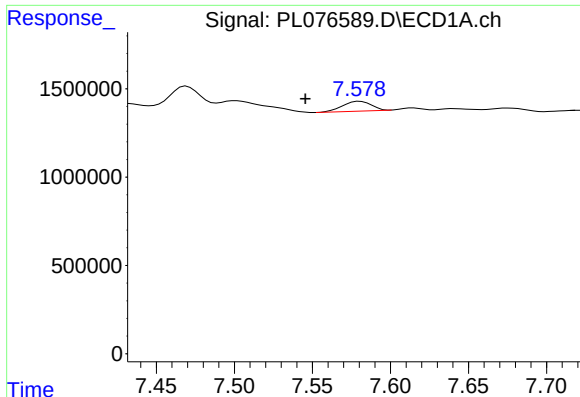
#20 Methoxychlor

R.T.: 7.432 min
Delta R.T.: 0.035 min
Response: 807635
Conc: 1.80 ng/ml



#20 Methoxychlor

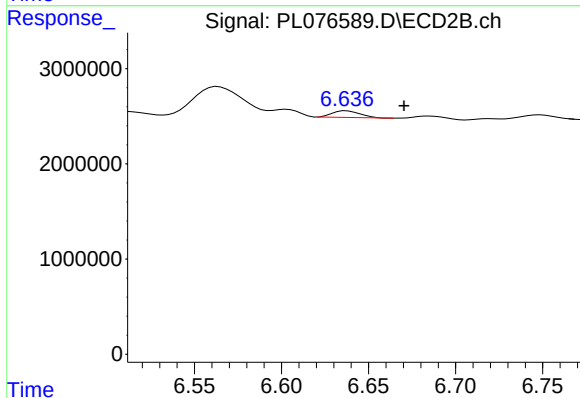
R.T.: 6.436 min
Delta R.T.: -0.021 min
Response: 3377863
Conc: 3.36 ng/ml



#21 Endrin ketone

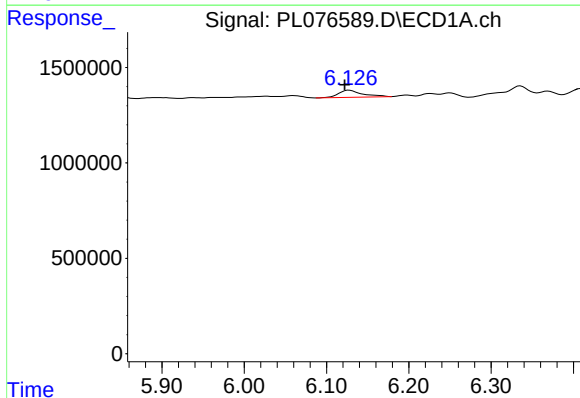
R.T.: 7.580 min
Delta R.T.: 0.035 min
Response: 710529
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



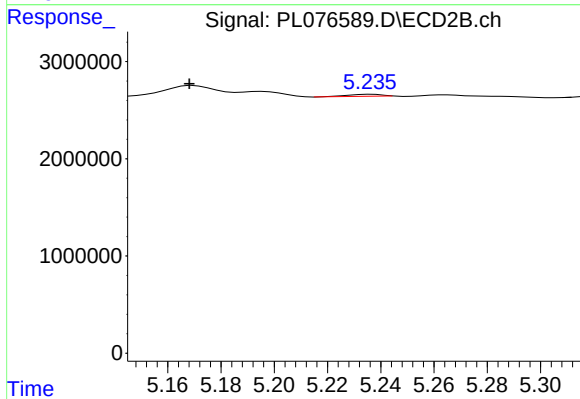
#21 Endrin ketone

R.T.: 6.637 min
Delta R.T.: -0.033 min
Response: 775643
Conc: 0.34 ng/ml



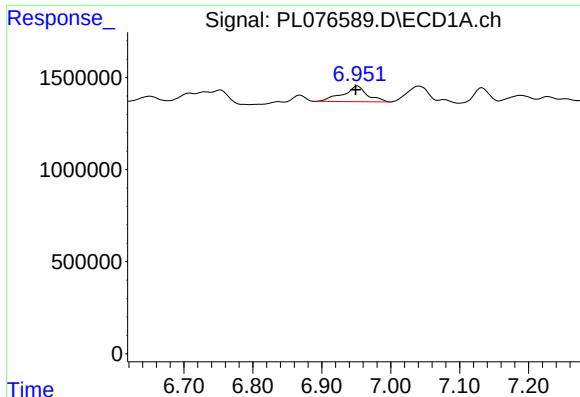
#22 Toxaphene-1

R.T.: 6.128 min
Delta R.T.: 0.006 min
Response: 752397
Conc: 152.83 ng/ml



#22 Toxaphene-1

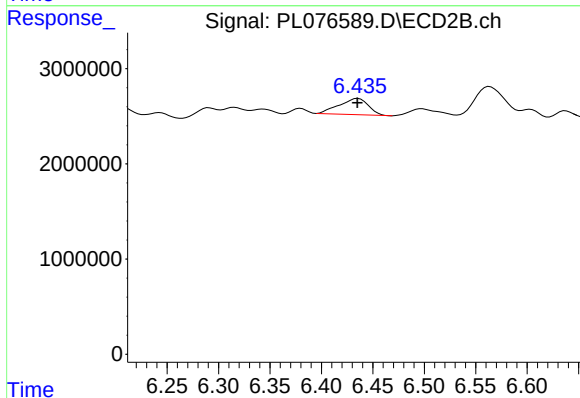
R.T.: 5.236 min
Delta R.T.: 0.068 min
Response: 192767
Conc: 18.20 ng/ml



#23 Toxaphene-2

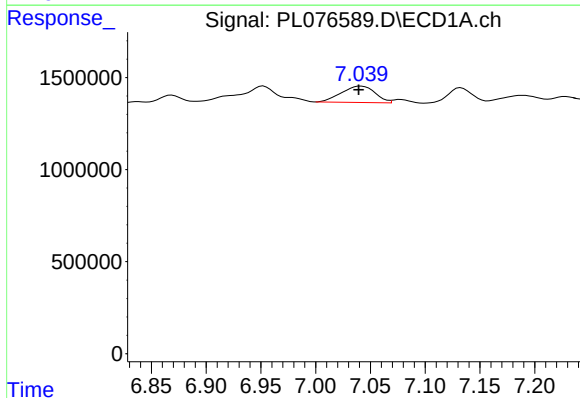
R.T.: 6.952 min
Delta R.T.: 0.003 min
Response: 2100326
Conc: 88.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



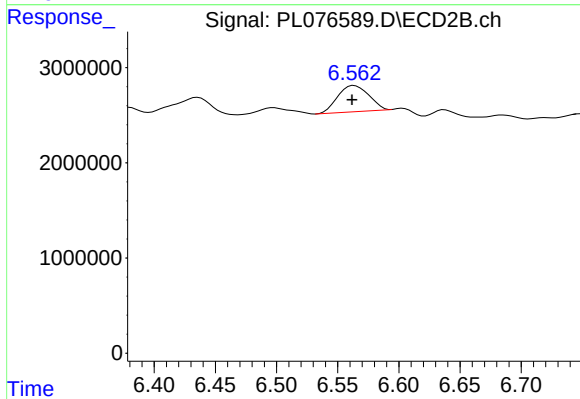
#23 Toxaphene-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 3377863
Conc: 76.89 ng/ml



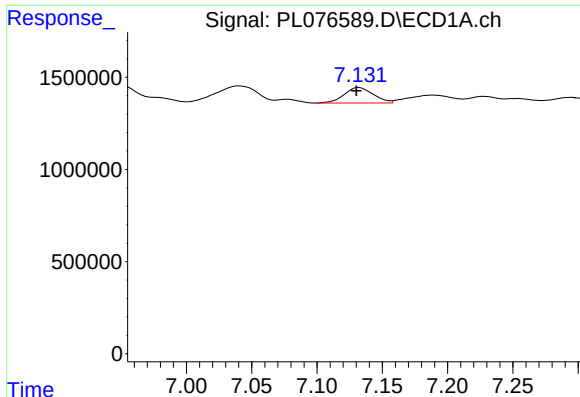
#24 Toxaphene-3

R.T.: 7.041 min
Delta R.T.: 0.002 min
Response: 1898189
Conc: 102.08 ng/ml



#24 Toxaphene-3

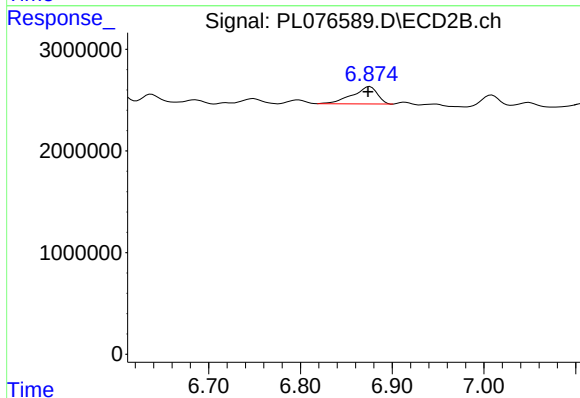
R.T.: 6.563 min
Delta R.T.: 0.002 min
Response: 4874829
Conc: 80.56 ng/ml



#25 Toxaphene-4

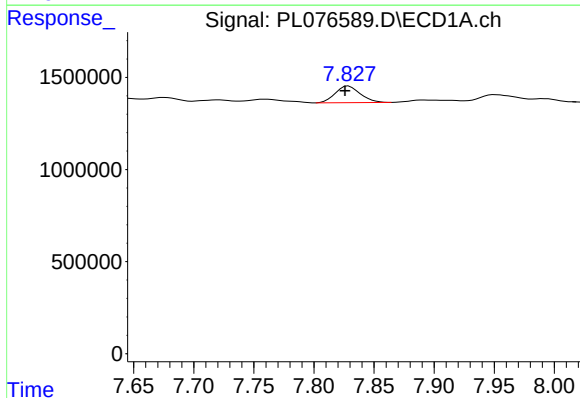
R.T.: 7.133 min
Delta R.T.: 0.003 min
Response: 1295602
Conc: 106.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



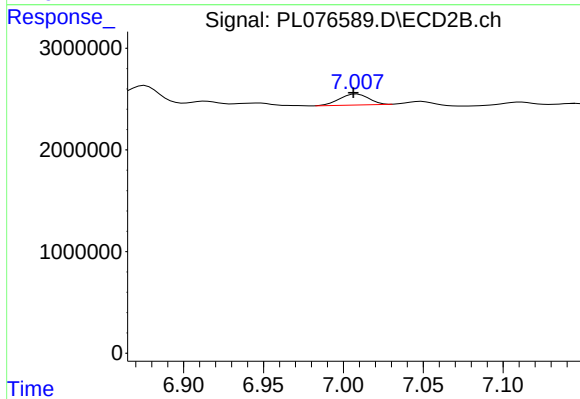
#25 Toxaphene-4

R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 3220684
Conc: 81.82 ng/ml



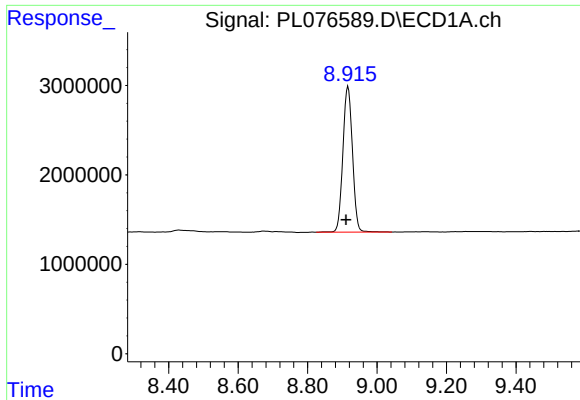
#26 Toxaphene-5

R.T.: 7.829 min
Delta R.T.: 0.003 min
Response: 1318618
Conc: 88.96 ng/ml



#26 Toxaphene-5

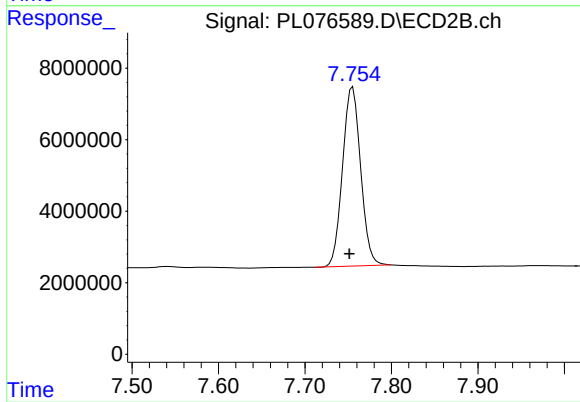
R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 1381829
Conc: 64.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: 0.005 min
Response: 31207852
Conc: 39.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 72460588
Conc: 36.08 ng/ml