

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
 Data File : PL085548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 17:46
 Operator : AR\AJ
 Sample : PB155813TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 21:36:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 2023
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.414	2.651	43590795	19268755	16.949	16.982
28)	SA Decachlor...	8.943	7.825	39027002	22049540	19.018	18.572
Target Compounds							
2)	A alpha-BHC	0.000	3.183f	0	53605	N.D.	0.032 #
5)	MB Aldrin	0.000	4.109	0	12874	N.D.	0.008 #
6)	B beta-BHC	4.418f	3.789	675781	31615	0.433	0.047 #
7)	B delta-BHC	4.654	4.014	2824876	-7700	0.822	N.D. #
9)	A Endosulfan I	0.000	4.980	0	61472	N.D.	0.048 #
11)	B alpha-Chl...	0.000	4.938	0	33258	N.D.	0.024 #
12)	B 4,4'-DDE	6.071	5.107f	2103	30478	0.001	0.025 #
14)	MA Endrin	0.000	5.542f	0	40957	N.D.	0.034 #
15)	B Endosulfa...	6.681	5.803	2760248	459186	1.057	0.381 #
17)	MA 4,4'-DDT	6.885f	5.948	762537	4742	0.363	0.004 #
18)	B Endrin al...	6.804	6.009	73788	1196331	0.041	1.217 #
19)	B Endosulfa...	0.000	6.220	0	9160	N.D.	0.008 #
22)	Mirex	0.000	6.919	0	16571	N.D.	0.015 #
26)	Chlordane-4	0.000	4.938f	0	33258	N.D.	0.237 #
27)	Chlordane-5	6.724f	0.000	659719	0	7.148	N.D. #

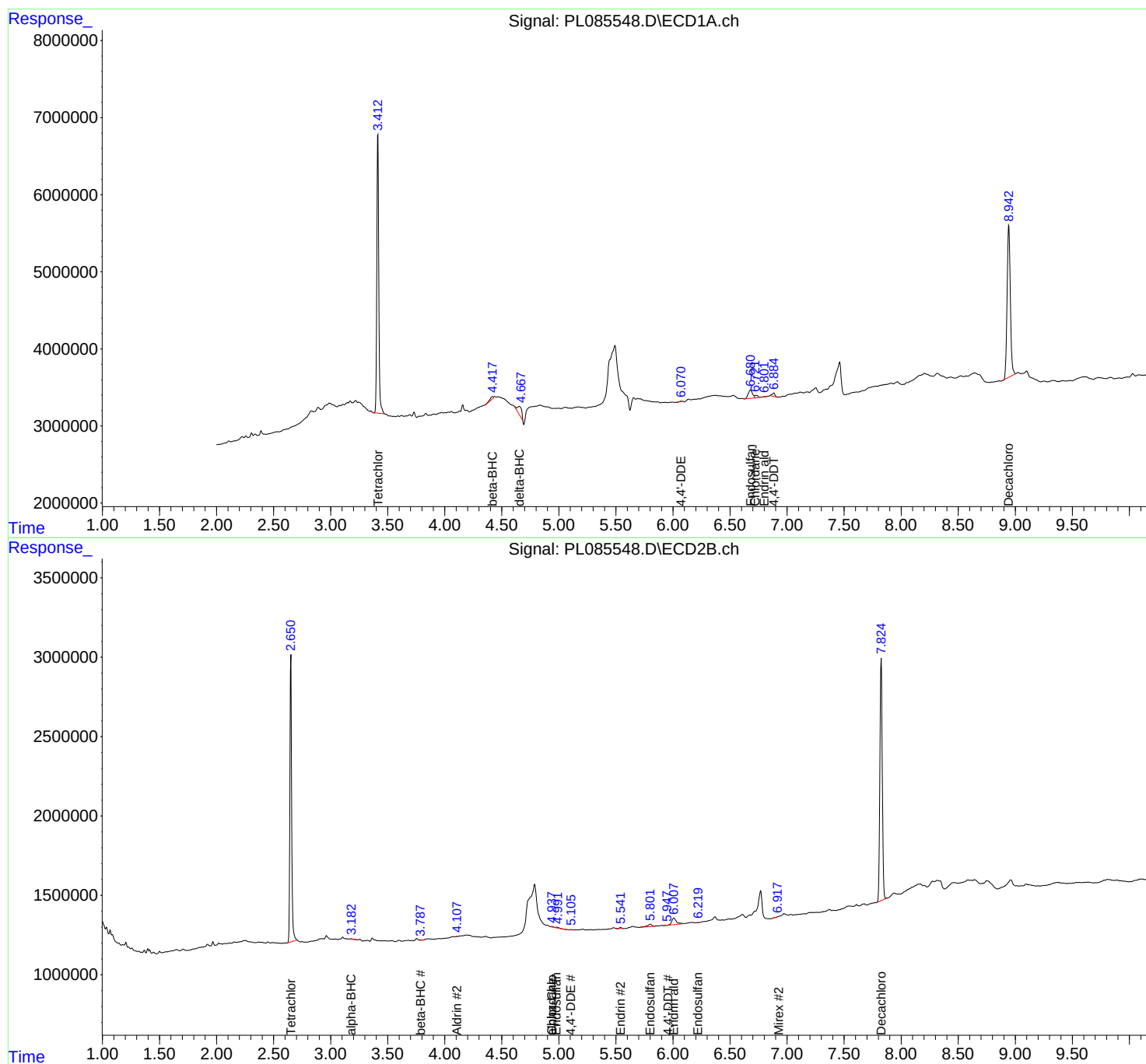
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

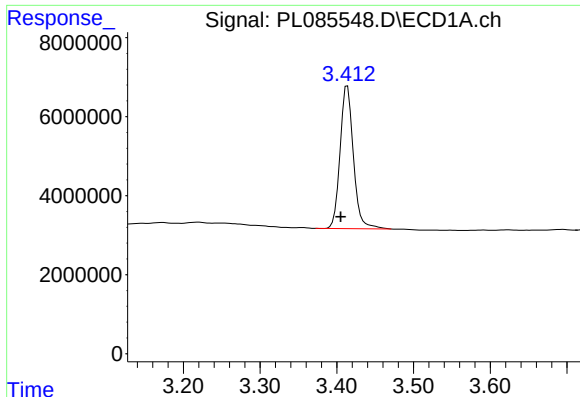
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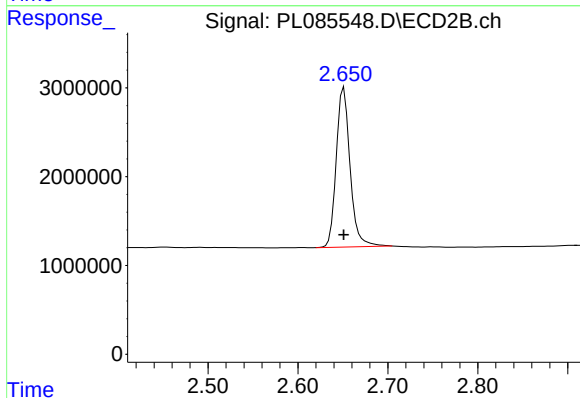




#1 Tetrachloro-m-xylene

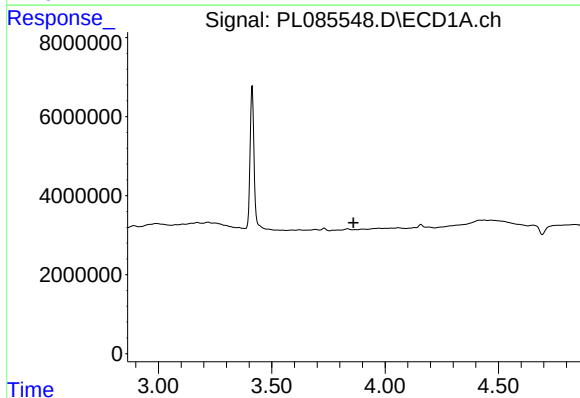
R.T.: 3.414 min
Delta R.T.: 0.009 min
Response: 43590795
Conc: 16.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



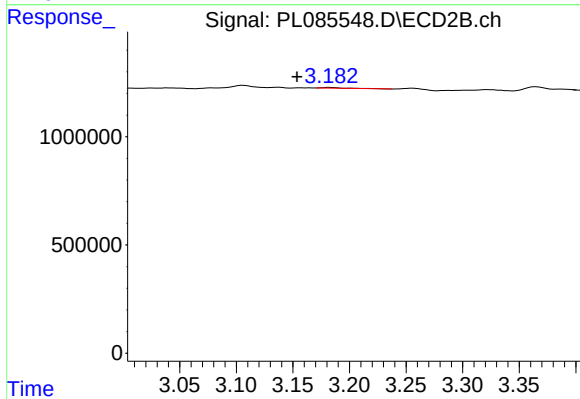
#1 Tetrachloro-m-xylene

R.T.: 2.651 min
Delta R.T.: 0.000 min
Response: 19268755
Conc: 16.98 ng/ml



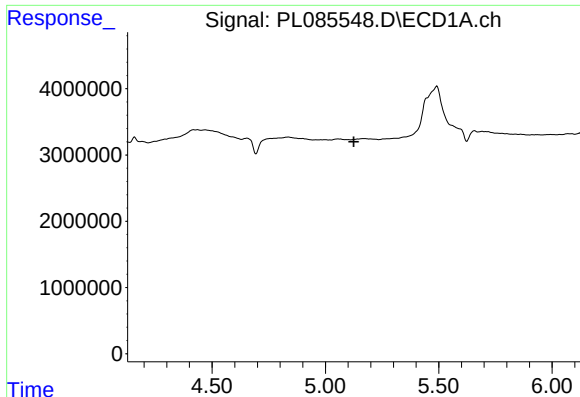
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.861 min
Response: 0
Conc: N.D.



#2 alpha-BHC

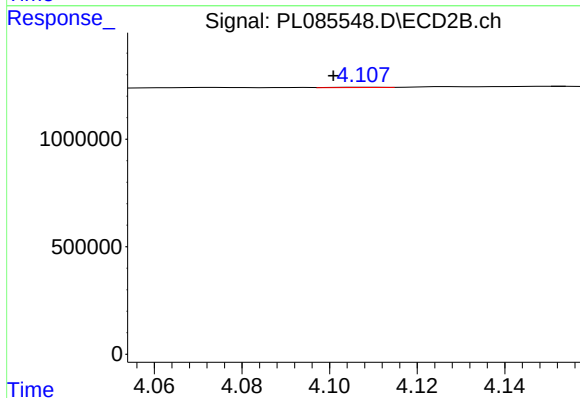
R.T.: 3.183 min
Delta R.T.: 0.029 min
Response: 53605
Conc: 0.03 ng/ml



#5 Aldrin

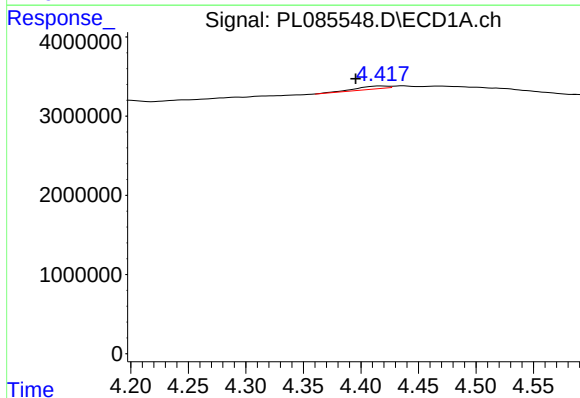
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



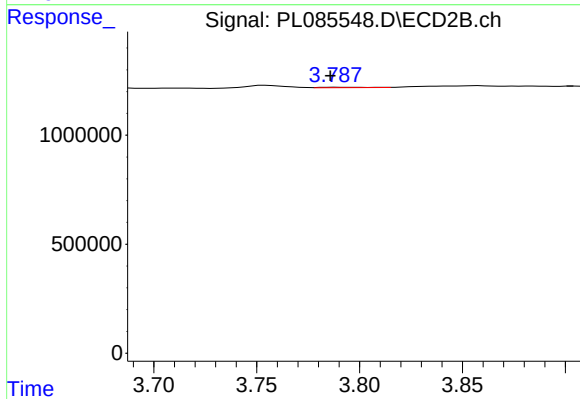
#5 Aldrin

R.T.: 4.109 min
Delta R.T.: 0.008 min
Response: 12874
Conc: 0.01 ng/ml



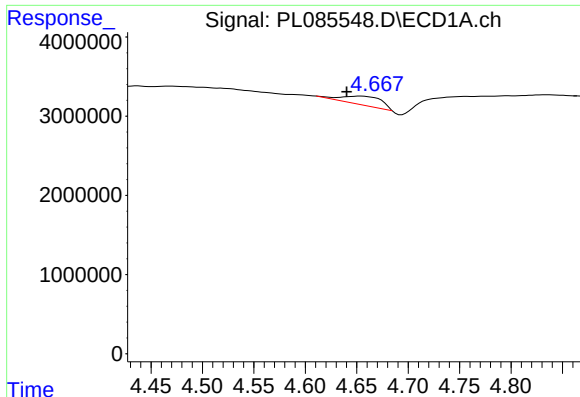
#6 beta-BHC

R.T.: 4.418 min
Delta R.T.: 0.023 min
Response: 675781
Conc: 0.43 ng/ml



#6 beta-BHC

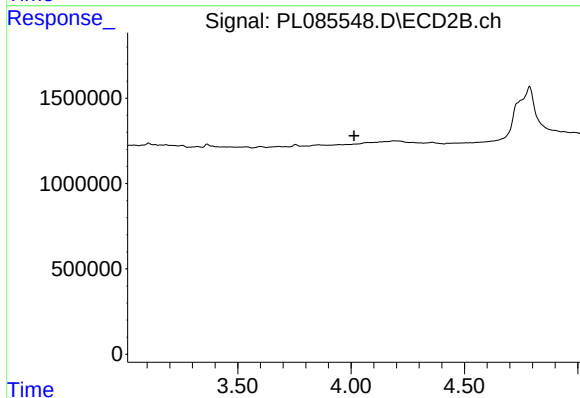
R.T.: 3.789 min
Delta R.T.: 0.003 min
Response: 31615
Conc: 0.05 ng/ml



#7 delta-BHC

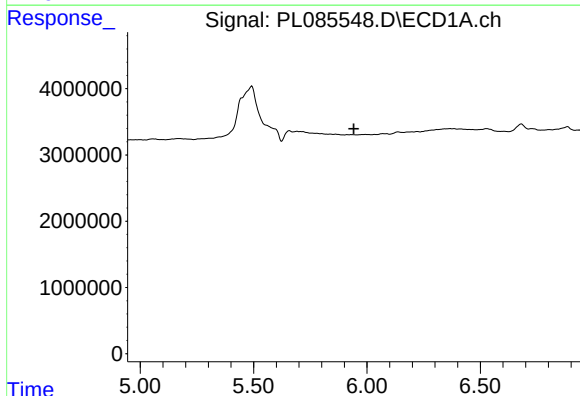
R.T.: 4.654 min
Delta R.T.: 0.014 min
Response: 2824876
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



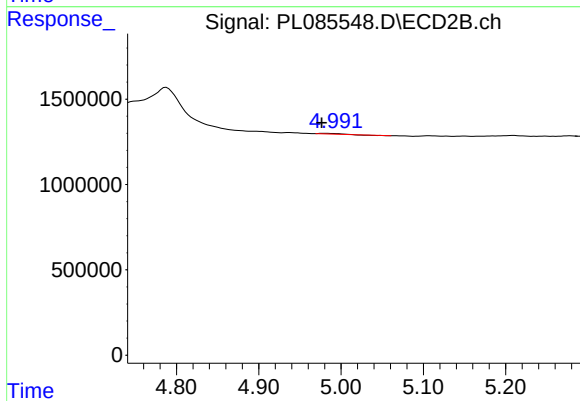
#7 delta-BHC

R.T.: 4.014 min
Delta R.T.: 0.001 min
Response: -7700
Conc: N.D.



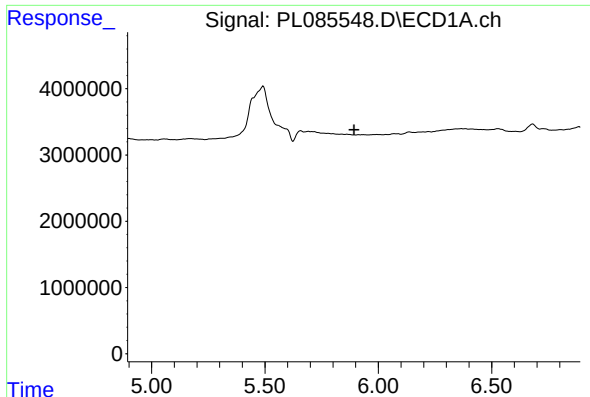
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#9 Endosulfan I

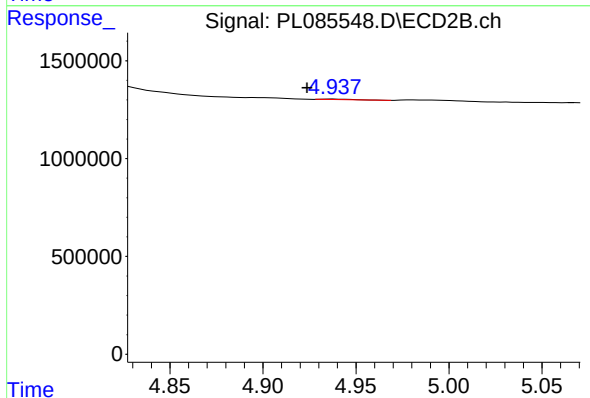
R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 61472
Conc: 0.05 ng/ml



#11 alpha-Chlordane

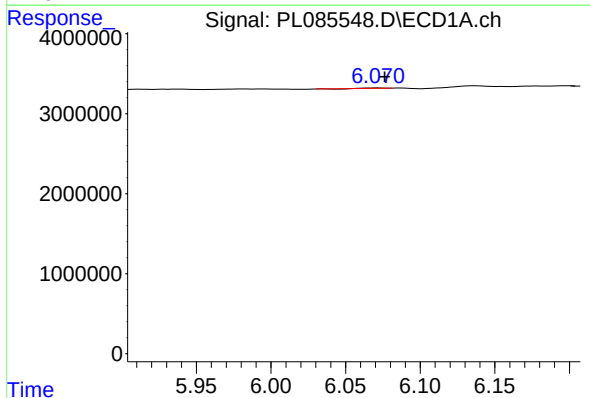
R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



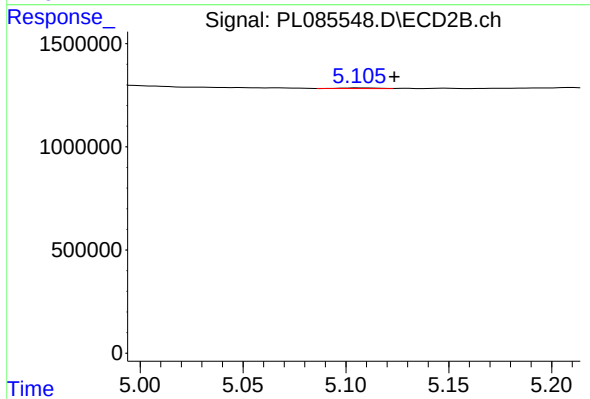
#11 alpha-Chlordane

R.T.: 4.938 min
Delta R.T.: 0.014 min
Response: 33258
Conc: 0.02 ng/ml



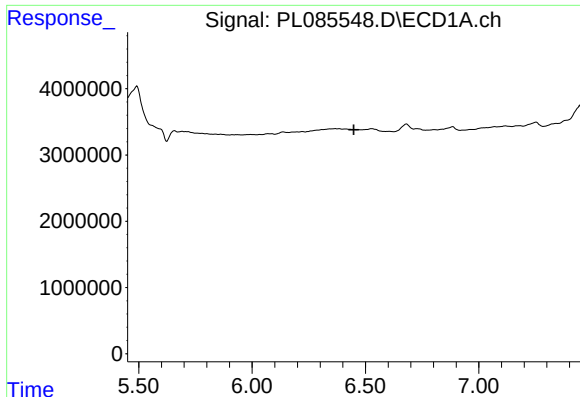
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 2103
Conc: 0.00 ng/ml



#12 4,4'-DDE

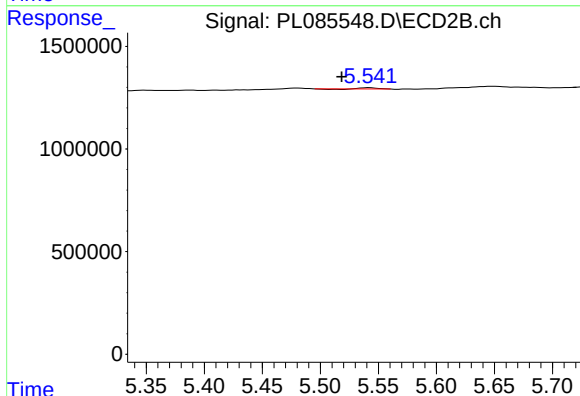
R.T.: 5.107 min
Delta R.T.: -0.017 min
Response: 30478
Conc: 0.03 ng/ml



#14 Endrin

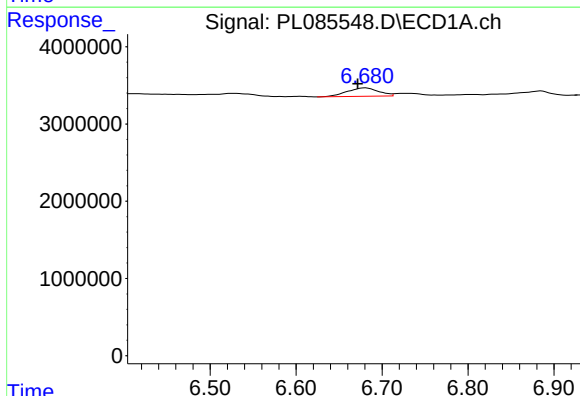
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



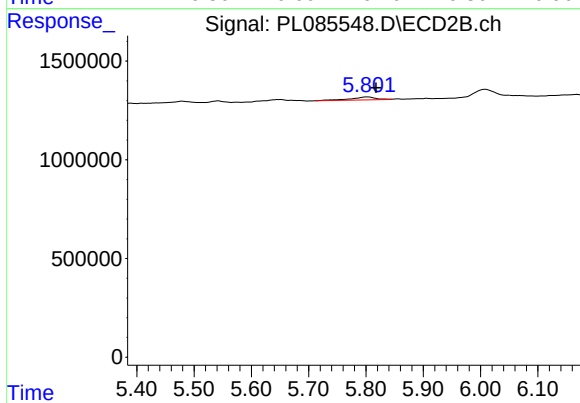
#14 Endrin

R.T.: 5.542 min
Delta R.T.: 0.024 min
Response: 40957
Conc: 0.03 ng/ml



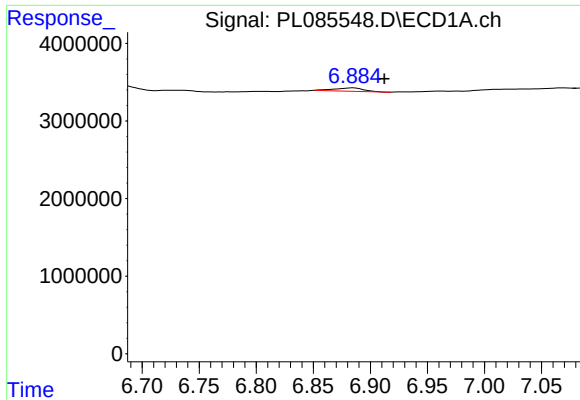
#15 Endosulfan II

R.T.: 6.681 min
Delta R.T.: 0.009 min
Response: 2760248
Conc: 1.06 ng/ml



#15 Endosulfan II

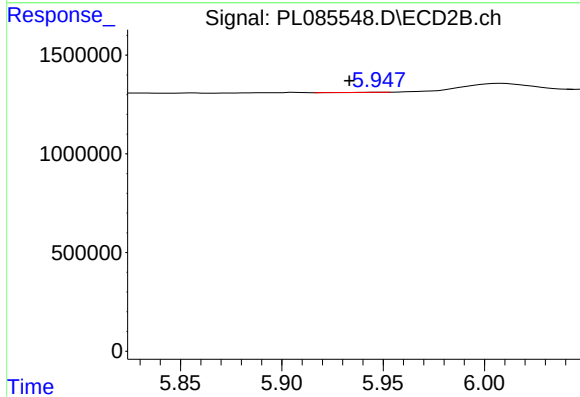
R.T.: 5.803 min
Delta R.T.: -0.015 min
Response: 459186
Conc: 0.38 ng/ml



#17 4,4'-DDT

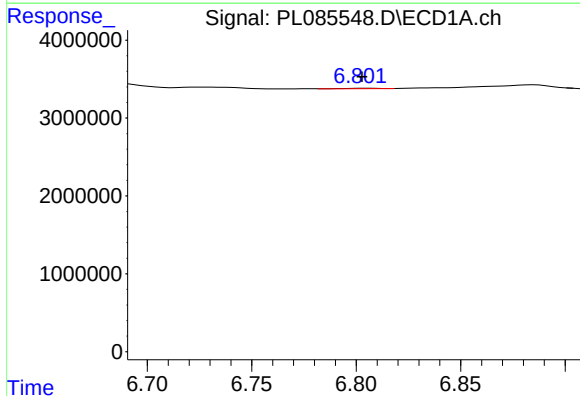
R.T.: 6.885 min
Delta R.T.: -0.027 min
Response: 762537
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



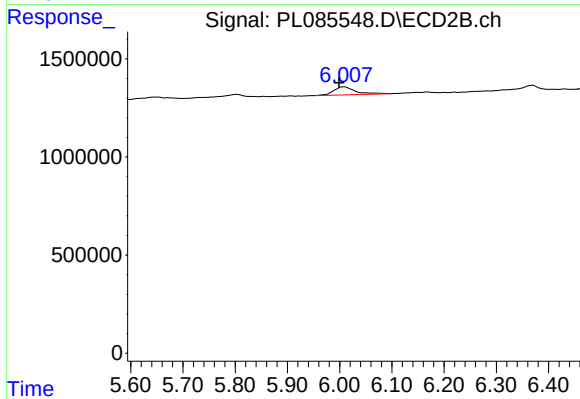
#17 4,4'-DDT

R.T.: 5.948 min
Delta R.T.: 0.015 min
Response: 4742
Conc: 0.00 ng/ml



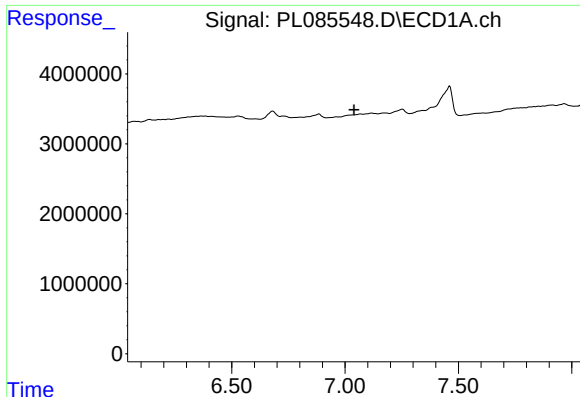
#18 Endrin aldehyde

R.T.: 6.804 min
Delta R.T.: 0.001 min
Response: 73788
Conc: 0.04 ng/ml



#18 Endrin aldehyde

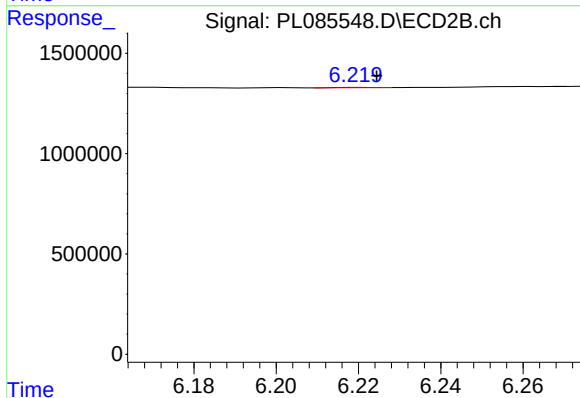
R.T.: 6.009 min
Delta R.T.: 0.010 min
Response: 1196331
Conc: 1.22 ng/ml



#19 Endosulfan Sulfate

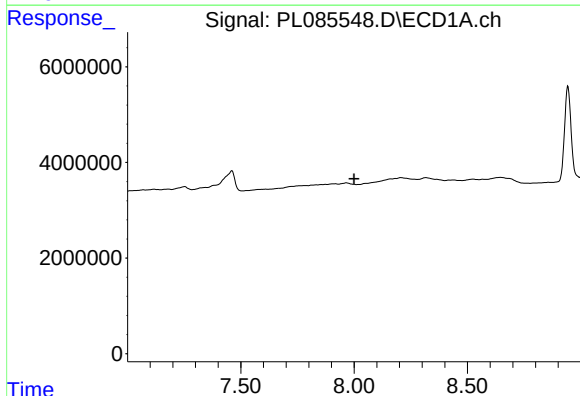
R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



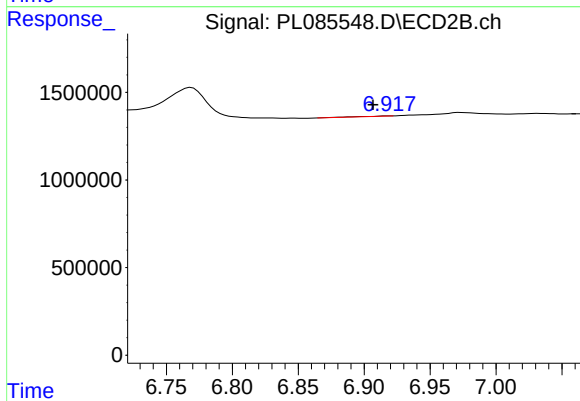
#19 Endosulfan Sulfate

R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 9160
Conc: 0.01 ng/ml



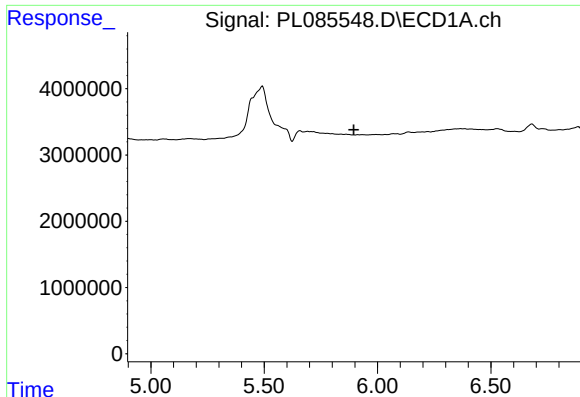
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.000 min
Response: 0
Conc: N.D.



#22 Mirex

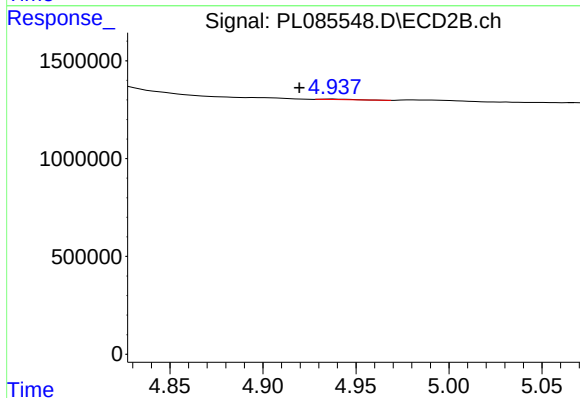
R.T.: 6.919 min
Delta R.T.: 0.012 min
Response: 16571
Conc: 0.01 ng/ml



#26 Chlordane-4

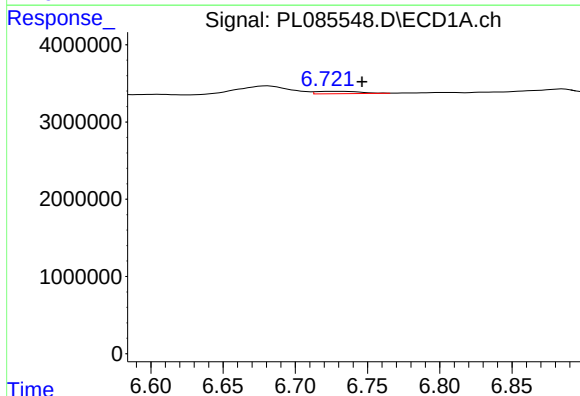
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



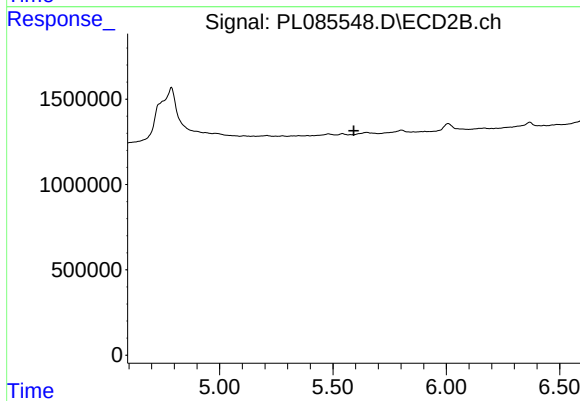
#26 Chlordane-4

R.T.: 4.938 min
Delta R.T.: 0.018 min
Response: 33258
Conc: 0.24 ng/ml



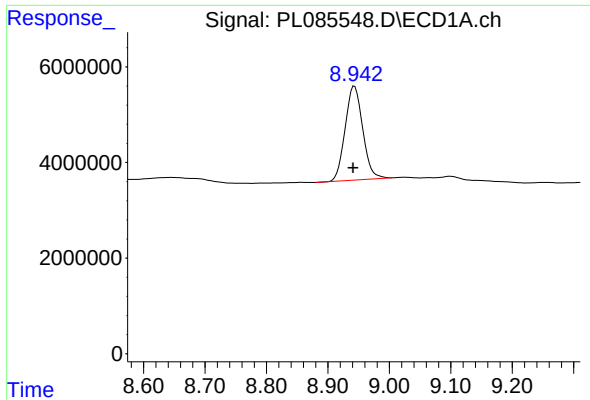
#27 Chlordane-5

R.T.: 6.724 min
Delta R.T.: -0.023 min
Response: 659719
Conc: 7.15 ng/ml



#27 Chlordane-5

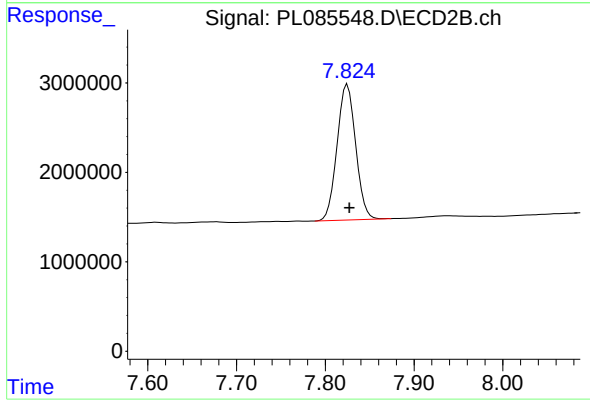
R.T.: 0.000 min
Exp R.T.: 5.592 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.943 min
Delta R.T.: 0.002 min
Response: 39027002
Conc: 19.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: -0.002 min
Response: 22049540
Conc: 18.57 ng/ml