

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100825\
 Data File : PL097573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2025 16:46
 Operator : AR\AJ
 Sample : Q3304-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-100725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 03:39:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 16:47:00 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.526	2.823	45033342	62381638	11.046	10.249
28)	SA Decachlor...	8.998	7.981	37823430	49285666	12.720	9.498 #
Target Compounds							
5)	MB Aldrin	5.210f	4.284	32032216	17794245	5.327	2.052 #
6)	B beta-BHC	4.516f	3.956	-8684667	41757769	N.D.	10.497
9)	A Endosulfan I	6.059f	5.178f	30851151	8073608	6.206	1.095 #
10)	B gamma-Chl...	5.901	5.043	31329330	45650393	5.772	5.251
11)	B alpha-Chl...	5.987	0.000	68895367	0	12.696	N.D. #
12)	B 4,4'-DDE	0.000	5.296	0	10627525	N.D.	1.400 #
13)	MA Dieldrin	0.000	5.427	0	16079884	N.D.	1.945 #
15)	B Endosulfa...	0.000	5.997	0	27473178	N.D.	3.979 #
17)	MA 4,4'-DDT	0.000	6.092	0	7174349	N.D.	1.077 #
18)	B Endrin al...	0.000	6.145f	0	15624482	N.D.	2.713 #
21)	B Endrin ke...	0.000	6.880f	0	48608959	N.D.	6.153 #
24)	Chlordane-2	5.210	0.000	32032216	0	141.911	N.D. #
25)	Chlordane-3	5.901	5.043	31329330	45650393	38.314	49.831 #
26)	Chlordane-4	5.987	0.000	68895367	0	67.167	N.D. #
27)	Chlordane-5	0.000	5.997	0	27473178	N.D.	92.778 #

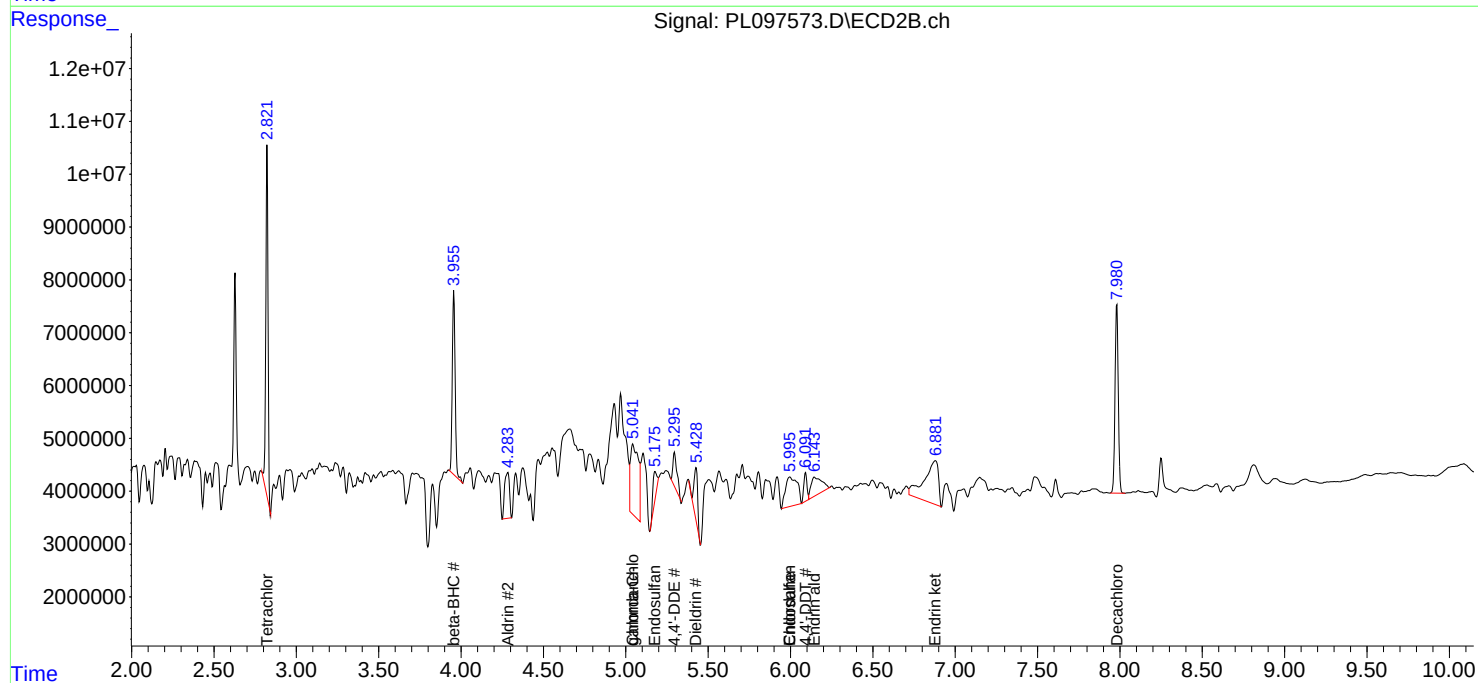
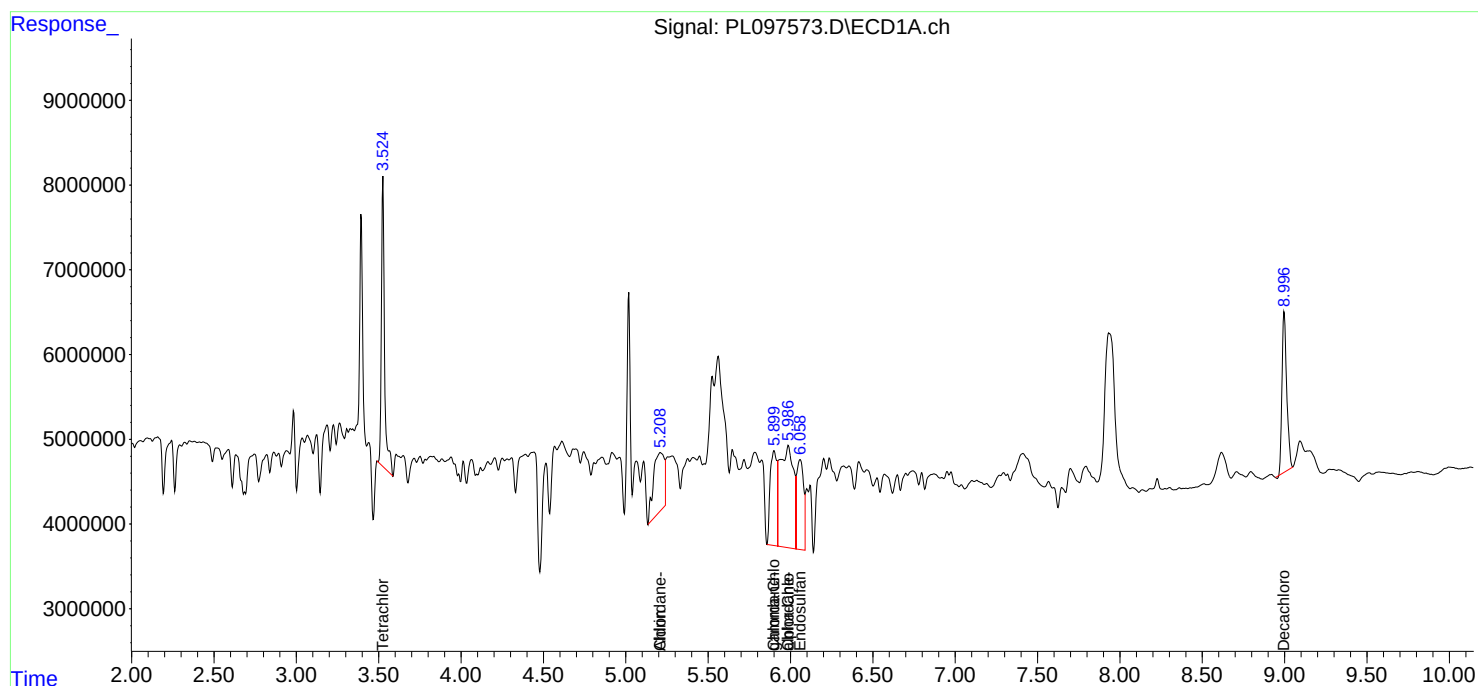
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

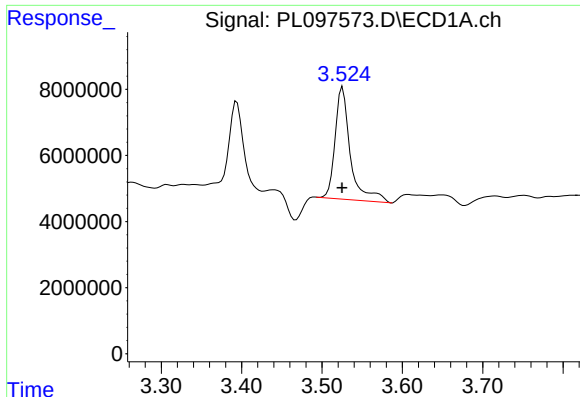
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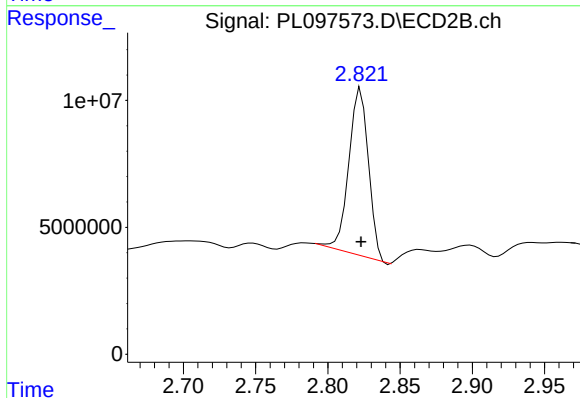




#1 Tetrachloro-m-xylene

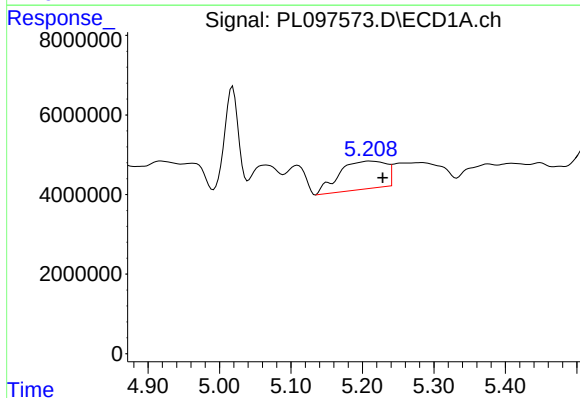
R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 45033342
Conc: 11.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



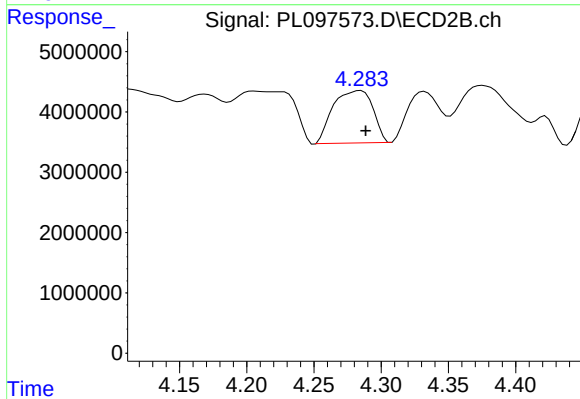
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 62381638
Conc: 10.25 ng/ml



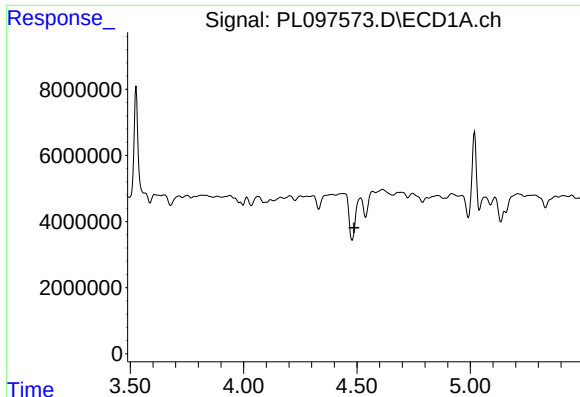
#5 Aldrin

R.T.: 5.210 min
Delta R.T.: -0.019 min
Response: 32032216
Conc: 5.33 ng/ml



#5 Aldrin

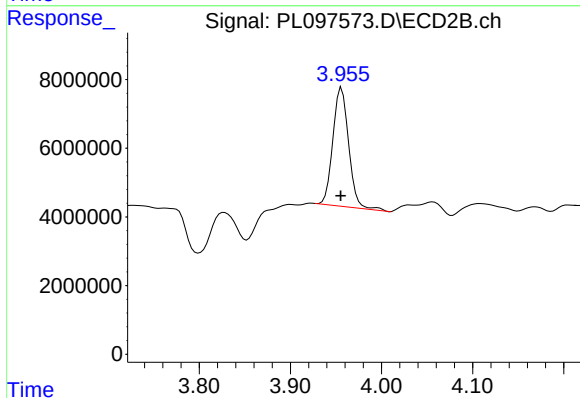
R.T.: 4.284 min
Delta R.T.: -0.004 min
Response: 17794245
Conc: 2.05 ng/ml



#6 beta-BHC

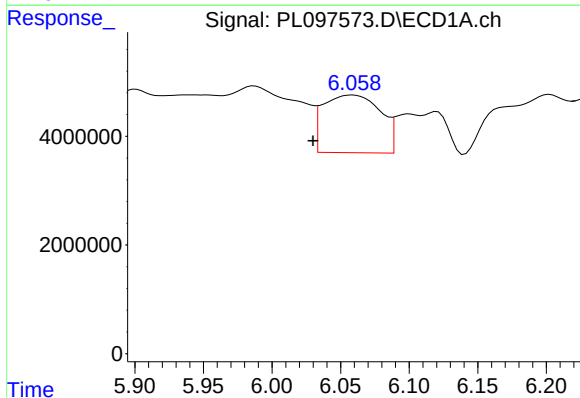
R.T.: 4.516 min
Delta R.T.: 0.029 min
Response: -8684667
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



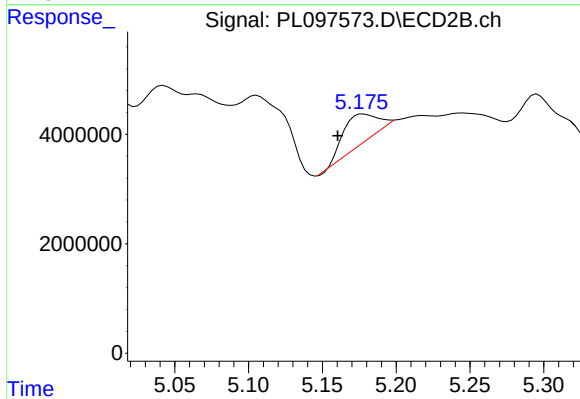
#6 beta-BHC

R.T.: 3.956 min
Delta R.T.: 0.001 min
Response: 41757769
Conc: 10.50 ng/ml



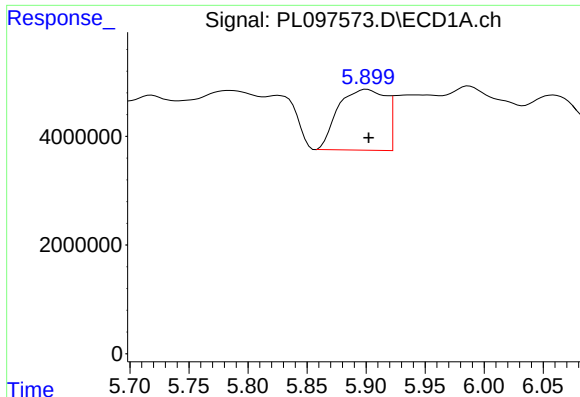
#9 Endosulfan I

R.T.: 6.059 min
Delta R.T.: 0.029 min
Response: 30851151
Conc: 6.21 ng/ml



#9 Endosulfan I

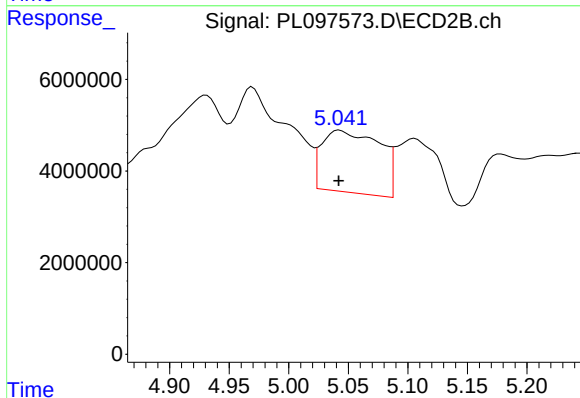
R.T.: 5.178 min
Delta R.T.: 0.018 min
Response: 8073608
Conc: 1.09 ng/ml



#10 gamma-Chlordane

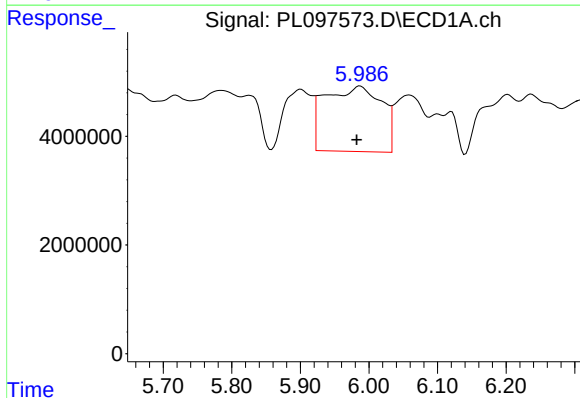
R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 31329330
Conc: 5.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



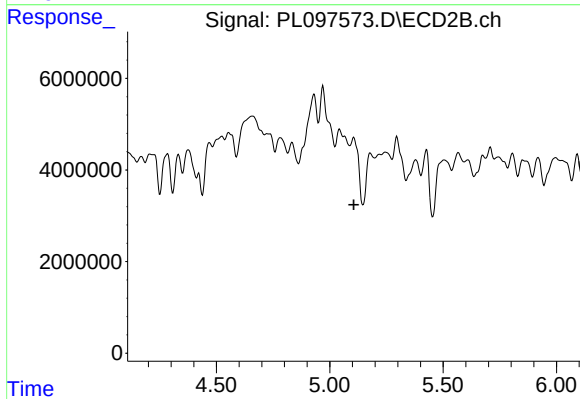
#10 gamma-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 45650393
Conc: 5.25 ng/ml



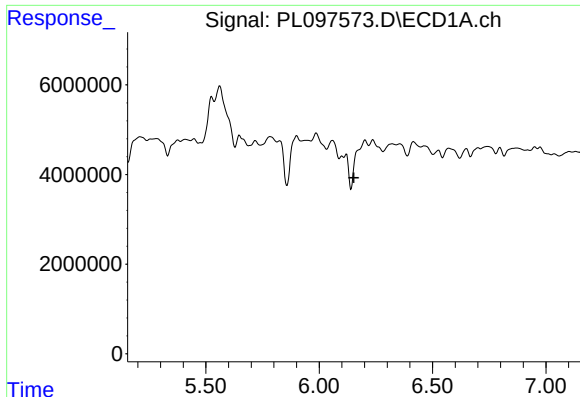
#11 alpha-Chlordane

R.T.: 5.987 min
Delta R.T.: 0.005 min
Response: 68895367
Conc: 12.70 ng/ml



#11 alpha-Chlordane

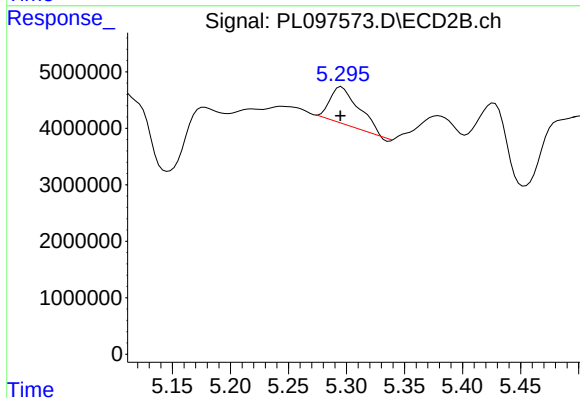
R.T.: 0.000 min
Exp R.T. : 5.106 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

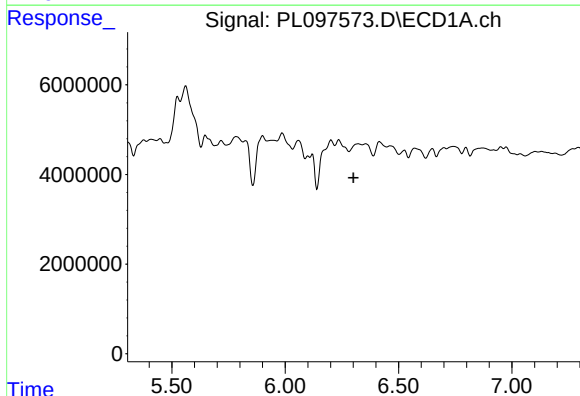
R.T.: 0.000 min
Exp R.T.: 6.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



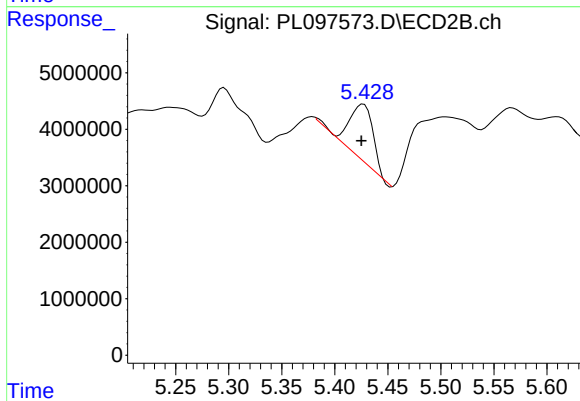
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.001 min
Response: 10627525
Conc: 1.40 ng/ml



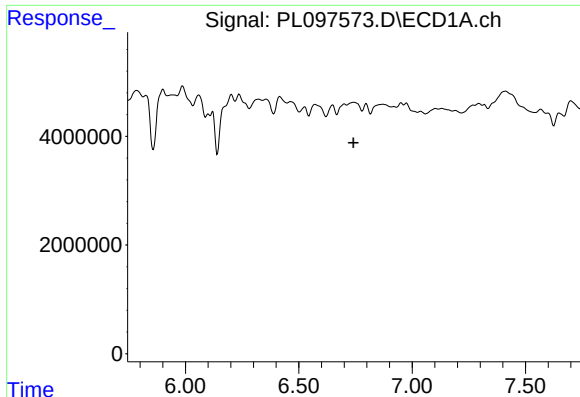
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.



#13 Dieldrin

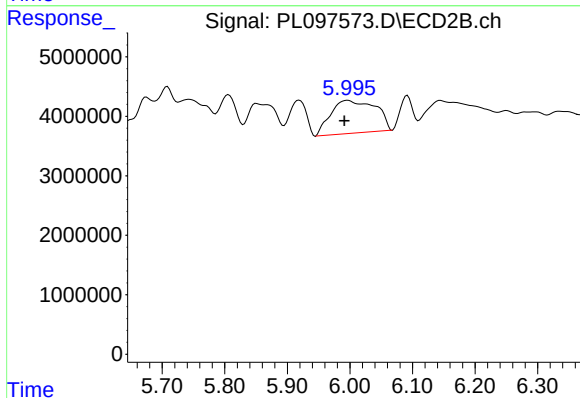
R.T.: 5.427 min
Delta R.T.: 0.002 min
Response: 16079884
Conc: 1.94 ng/ml



#15 Endosulfan II

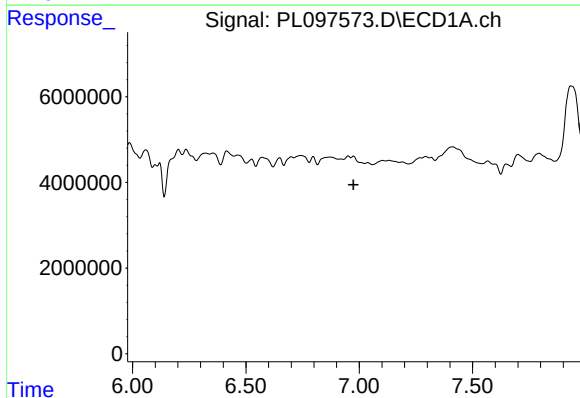
R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



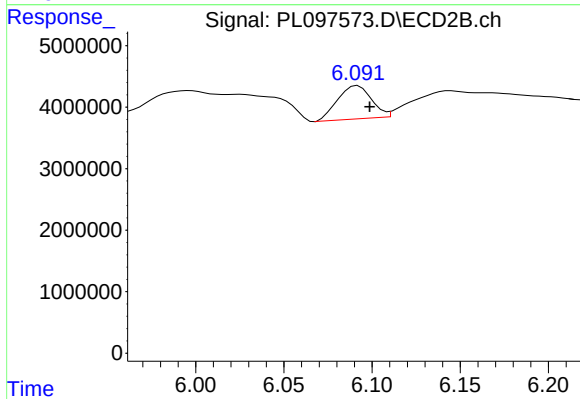
#15 Endosulfan II

R.T.: 5.997 min
Delta R.T.: 0.005 min
Response: 27473178
Conc: 3.98 ng/ml



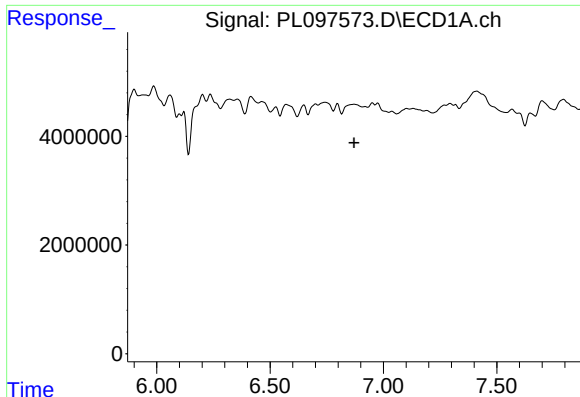
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.975 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

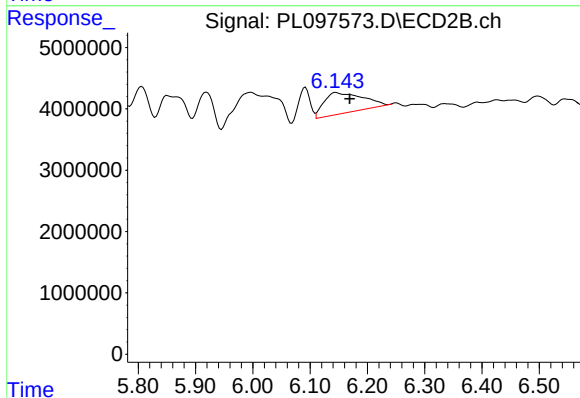
R.T.: 6.092 min
Delta R.T.: -0.007 min
Response: 7174349
Conc: 1.08 ng/ml



#18 Endrin aldehyde

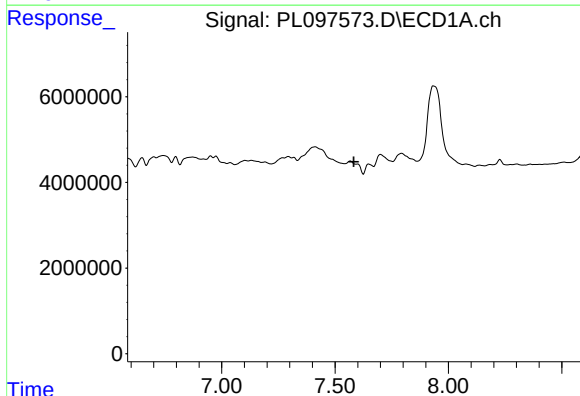
R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



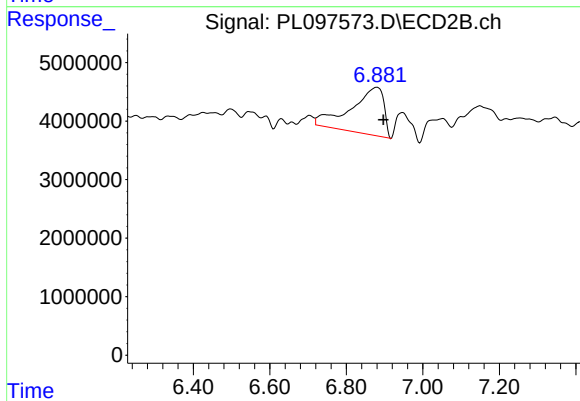
#18 Endrin aldehyde

R.T.: 6.145 min
Delta R.T.: -0.025 min
Response: 15624482
Conc: 2.71 ng/ml



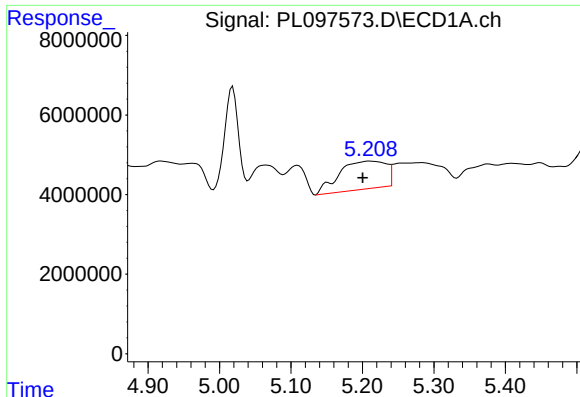
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.583 min
Response: 0
Conc: N.D.



#21 Endrin ketone

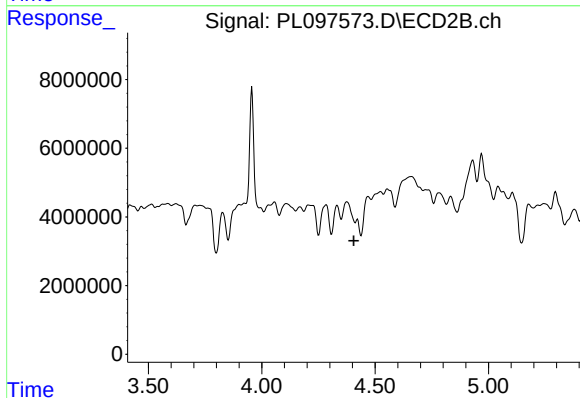
R.T.: 6.880 min
Delta R.T.: -0.017 min
Response: 48608959
Conc: 6.15 ng/ml



#24 Chlordane-2

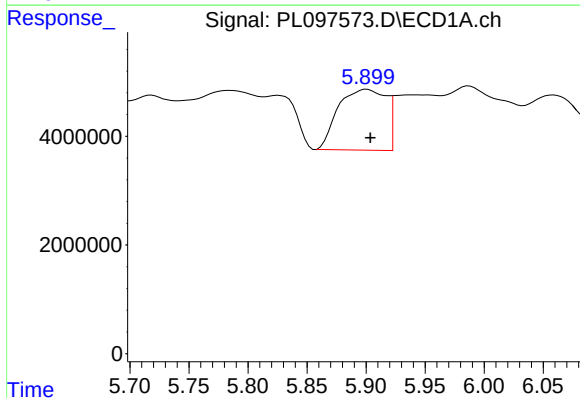
R.T.: 5.210 min
Delta R.T.: 0.009 min
Response: 32032216
Conc: 141.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



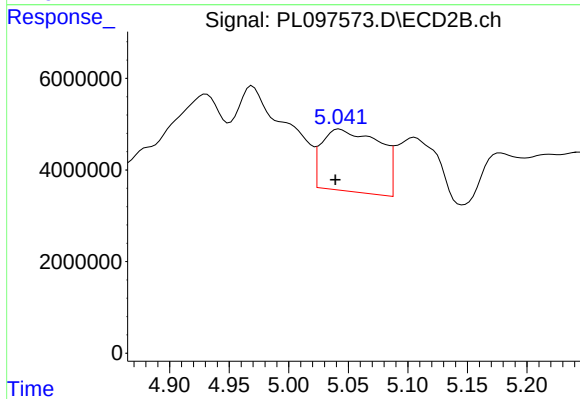
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



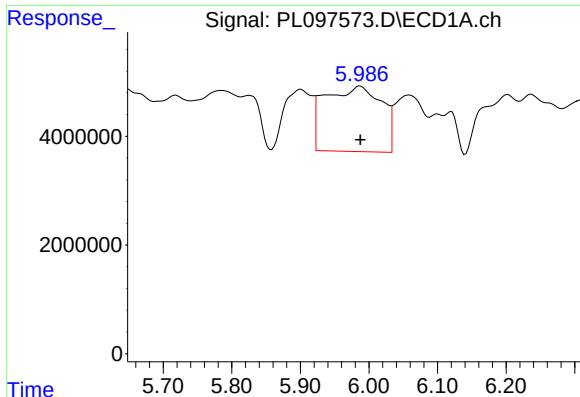
#25 Chlordane-3

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 31329330
Conc: 38.31 ng/ml



#25 Chlordane-3

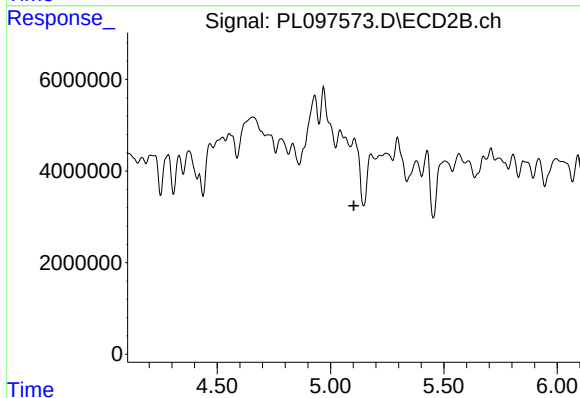
R.T.: 5.043 min
Delta R.T.: 0.004 min
Response: 45650393
Conc: 49.83 ng/ml



#26 Chlordane-4

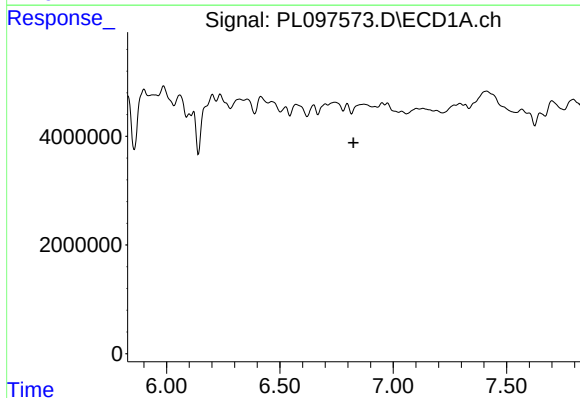
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 68895367
Conc: 67.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



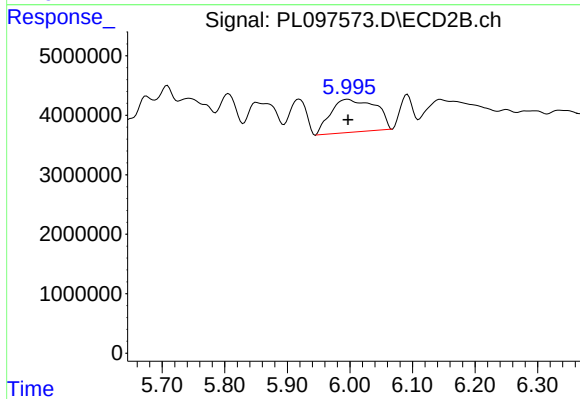
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



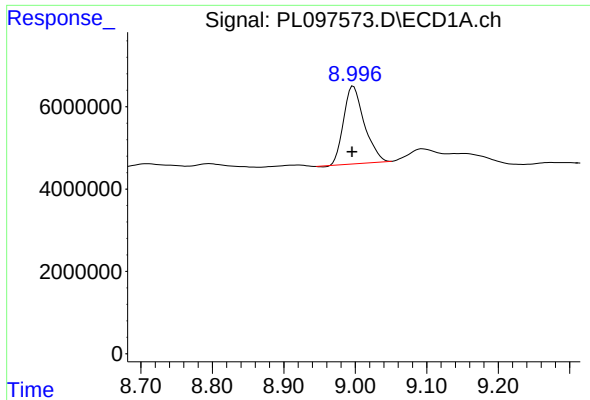
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#27 Chlordane-5

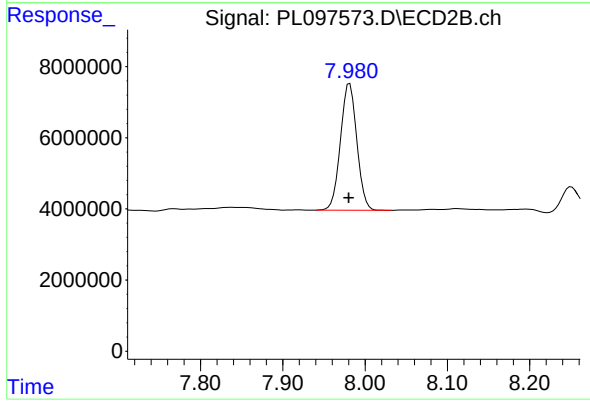
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 27473178
Conc: 92.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.002 min
Response: 37823430
Conc: 12.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-100725



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.001 min
Response: 49285666
Conc: 9.50 ng/ml