

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
 Data File : PL097194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 14:24
 Operator : AR\AJ
 Sample : Q3080-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-091125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:10:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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...	3.527	2.824	33313701	49669888	8.447	8.812
2)	SA Decachlor...	8.998	7.982	36969387	40618481	12.487	8.470 #
Target Compounds							
5)	MB Aldrin	5.215f	0.000	17977985	0	3.422	N.D. #
8)	B Heptachlo...	5.650	0.000	13587598	0	2.641	N.D. #
9)	A Endosulfan I	0.000	5.174	0	44922848	N.D.	7.498 #
11)	B alpha-Chl...	5.985	0.000	56325879	0	11.969	N.D. #
13)	MA Dieldrin	0.000	5.428	0	23536475	N.D.	3.592 #
14)	MA Endrin	0.000	5.710	0	1572197	N.D.	0.266 #
15)	B Endosulfa...	6.756	0.000	29572210	0	6.713	N.D. #
17)	MA 4,4'-DDT	6.972	6.100	9213628	5514277	2.631	1.007 #
18)	B Endrin al...	0.000	6.168	0	28970438	N.D.	2.670 #
19)	B Endosulfa...	7.108	0.000	13964166	0	4.067	N.D. #
23)	Chlordane-1	0.000	3.823	0	8364158	N.D.	42.732 #
24)	Chlordane-2	5.215	0.000	17977985	0	98.685	N.D. #
26)	Chlordane-4	5.985	0.000	56325879	0	69.255	N.D. #

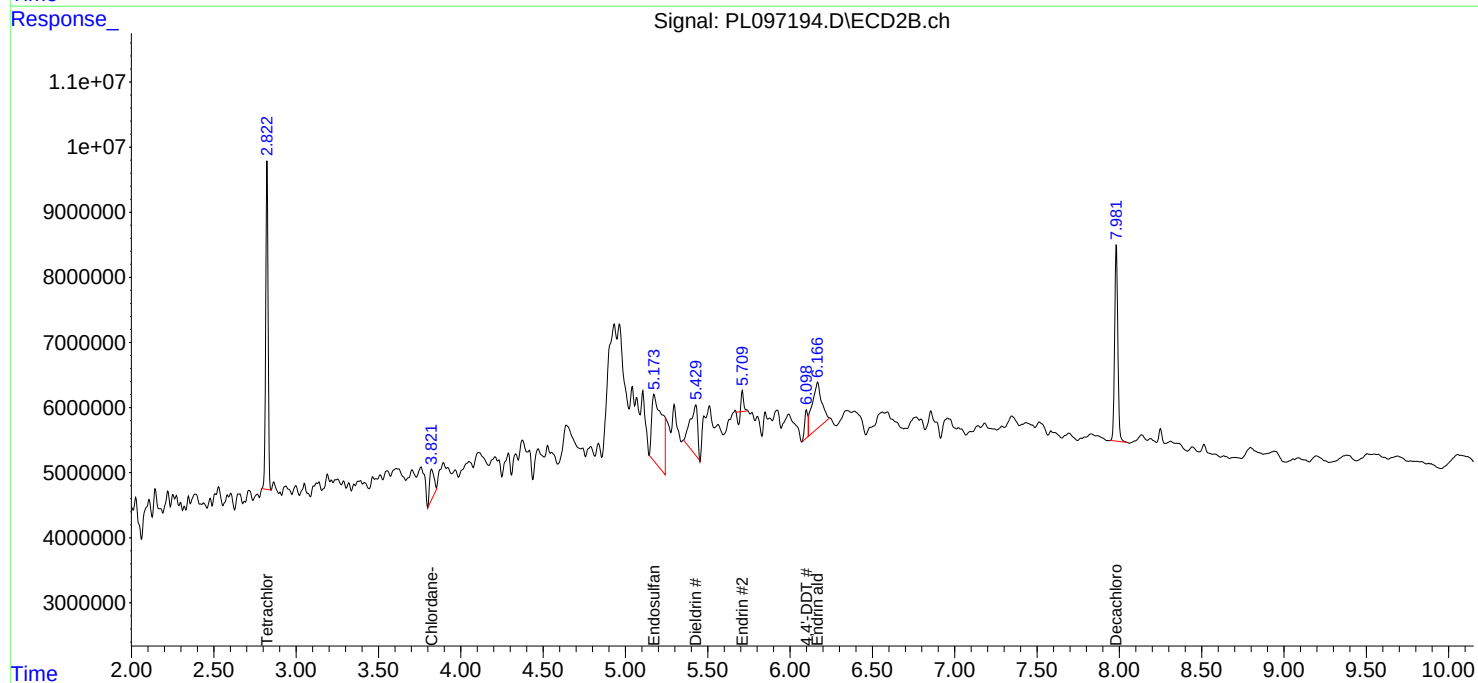
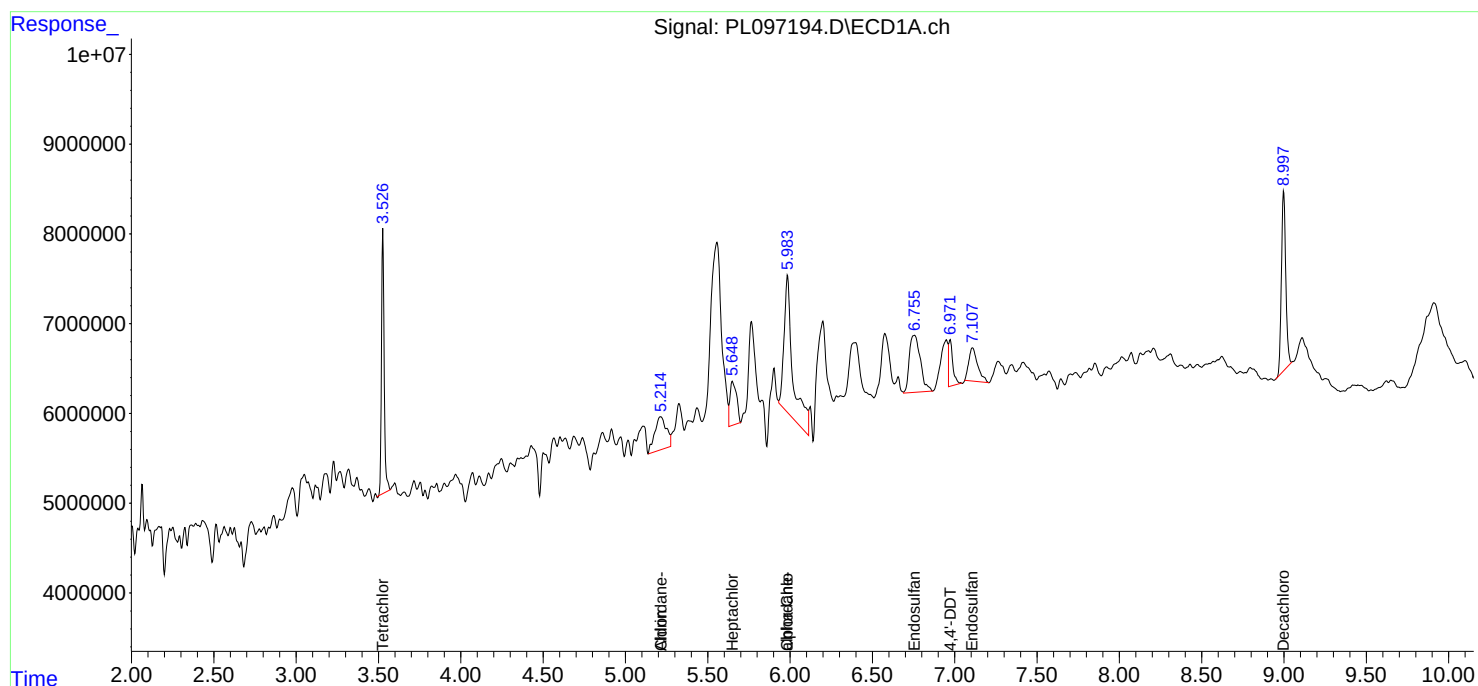
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

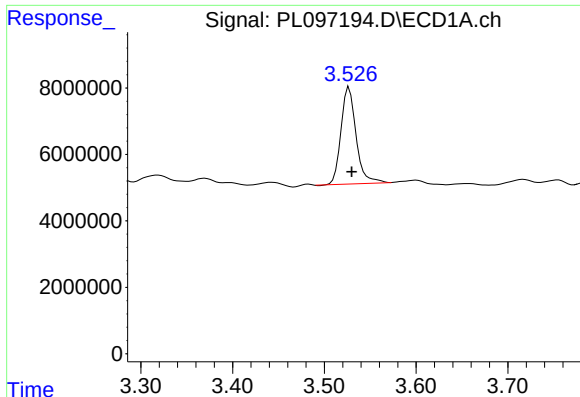
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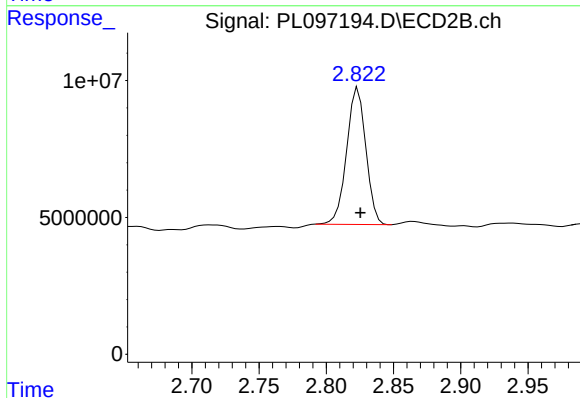




#1 Tetrachloro-m-xylene

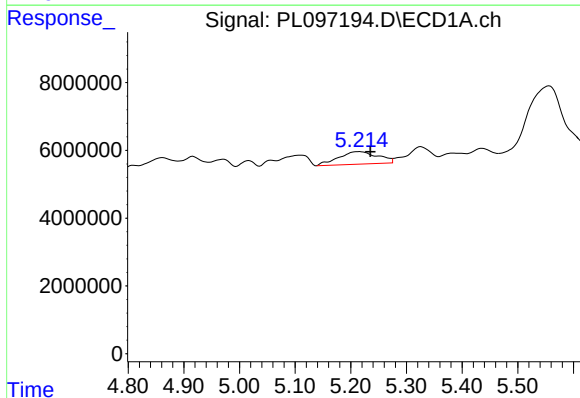
R.T.: 3.527 min
Delta R.T.: -0.003 min
Response: 33313701
Conc: 8.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



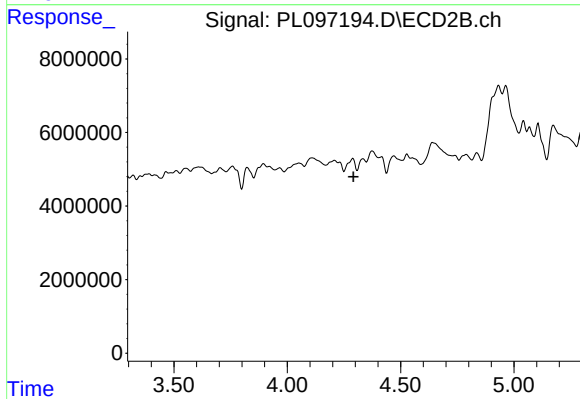
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.002 min
Response: 49669888
Conc: 8.81 ng/ml



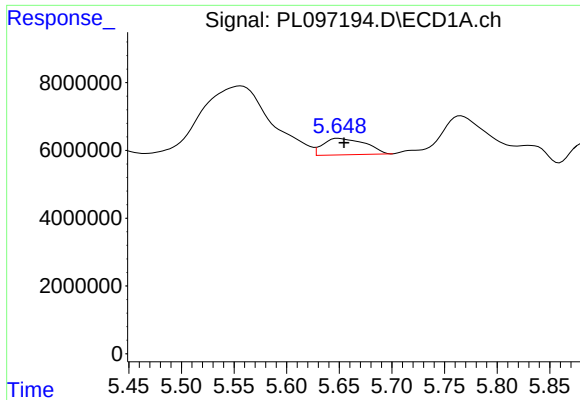
#5 Aldrin

R.T.: 5.215 min
Delta R.T.: -0.020 min
Response: 17977985
Conc: 3.42 ng/ml



#5 Aldrin

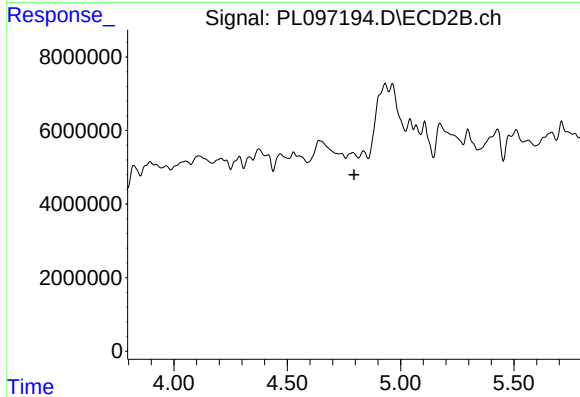
R.T.: 0.000 min
Exp R.T.: 4.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

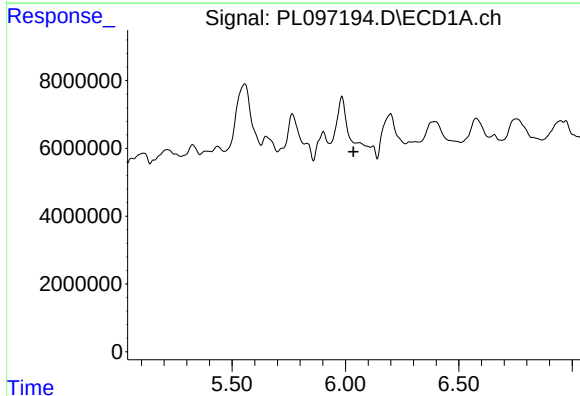
R.T.: 5.650 min
Delta R.T.: -0.005 min
Response: 13587598
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



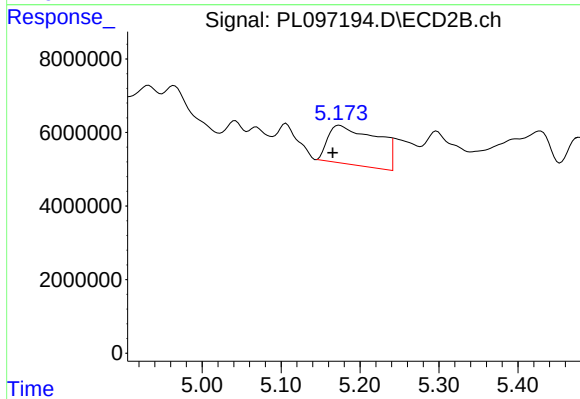
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



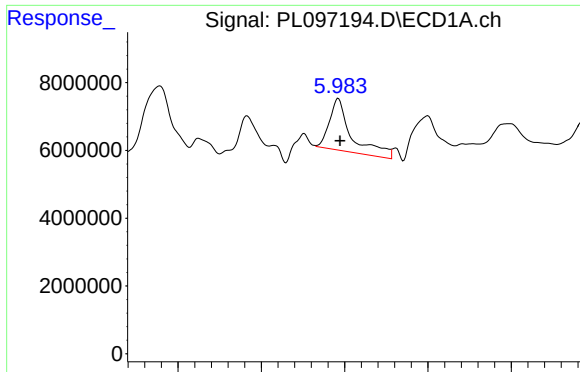
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.036 min
Response: 0
Conc: N.D.



#9 Endosulfan I

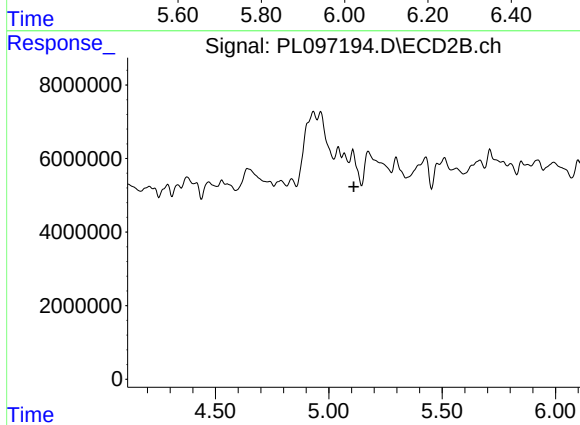
R.T.: 5.174 min
Delta R.T.: 0.009 min
Response: 44922848
Conc: 7.50 ng/ml



#11 alpha-Chlordane

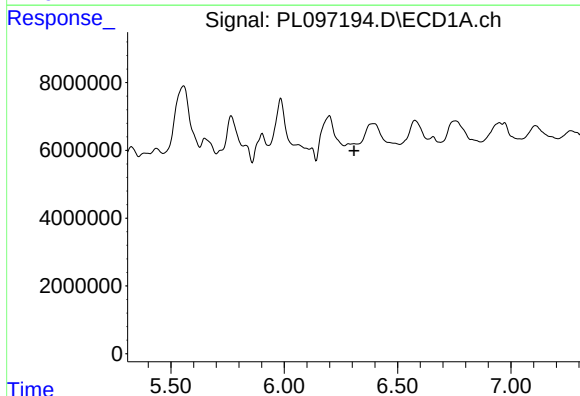
R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 56325879
Conc: 11.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



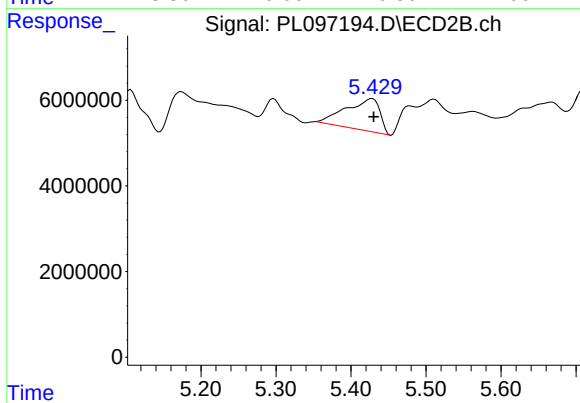
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



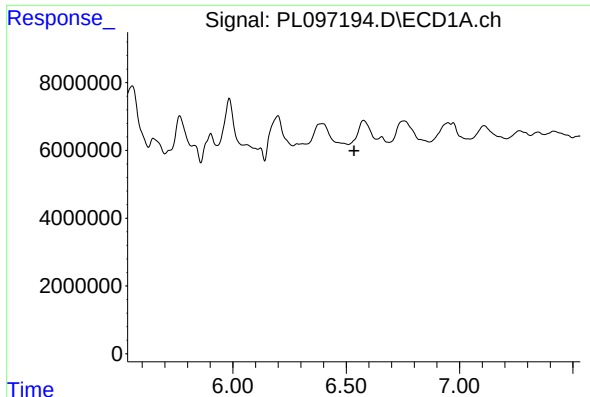
#13 Dieldrin

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



#13 Dieldrin

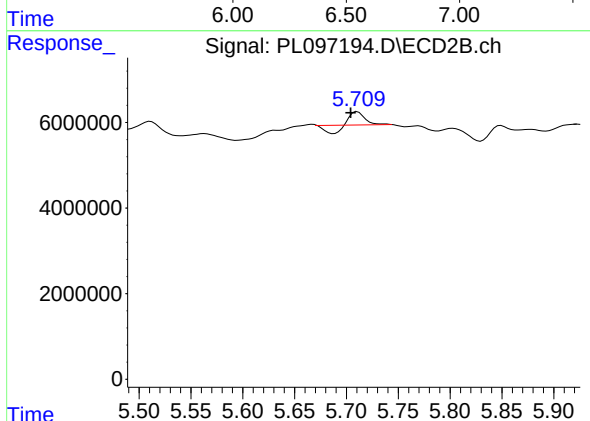
R.T.: 5.428 min
Delta R.T.: -0.002 min
Response: 23536475
Conc: 3.59 ng/ml



#14 Endrin

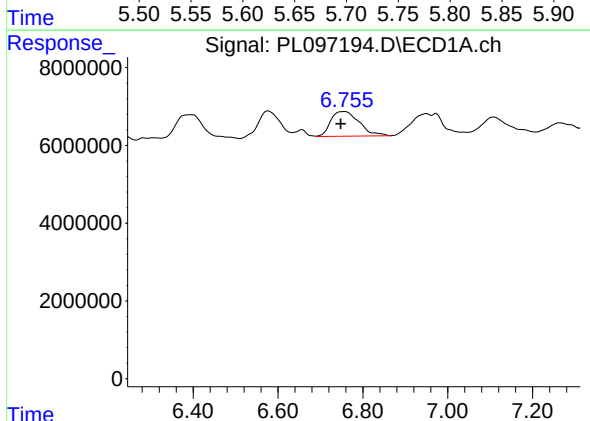
R.T.: 0.000 min
Exp R.T.: 6.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



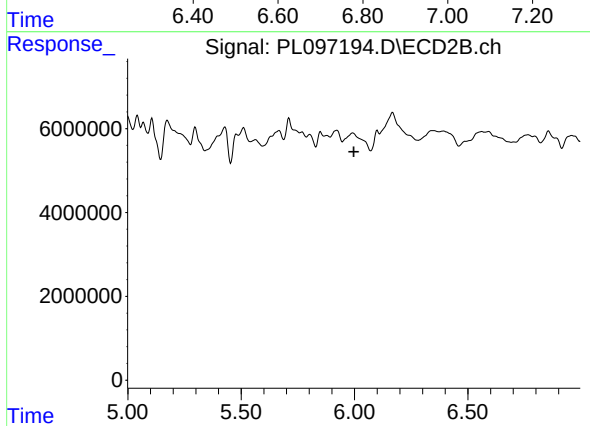
#14 Endrin

R.T.: 5.710 min
Delta R.T.: 0.006 min
Response: 1572197
Conc: 0.27 ng/ml



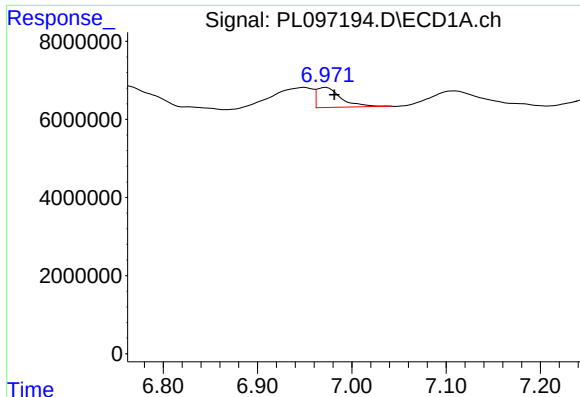
#15 Endosulfan II

R.T.: 6.756 min
Delta R.T.: 0.009 min
Response: 29572210
Conc: 6.71 ng/ml



#15 Endosulfan II

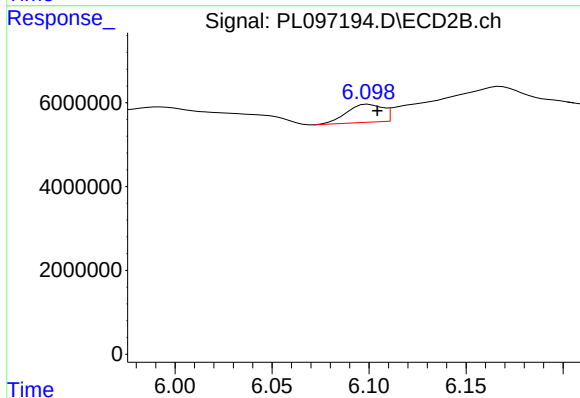
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

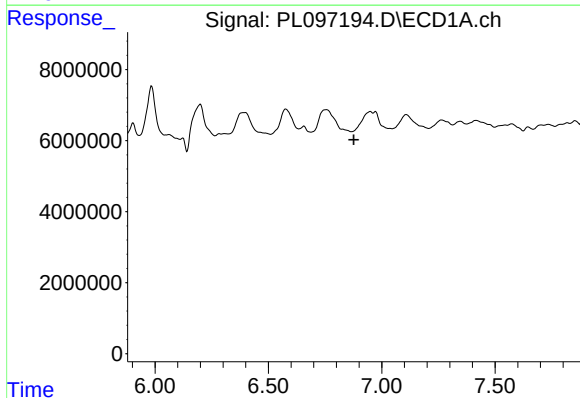
R.T.: 6.972 min
Delta R.T.: -0.009 min
Response: 9213628
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



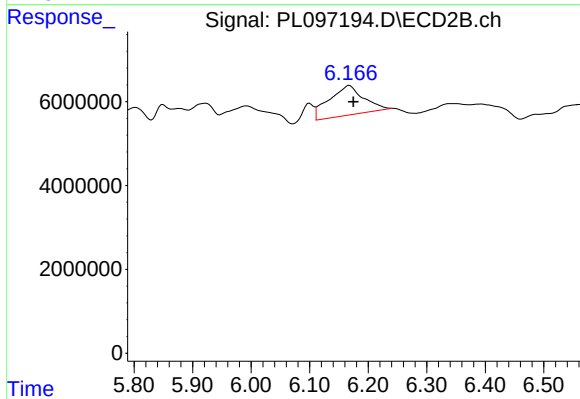
#17 4,4'-DDT

R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 5514277
Conc: 1.01 ng/ml



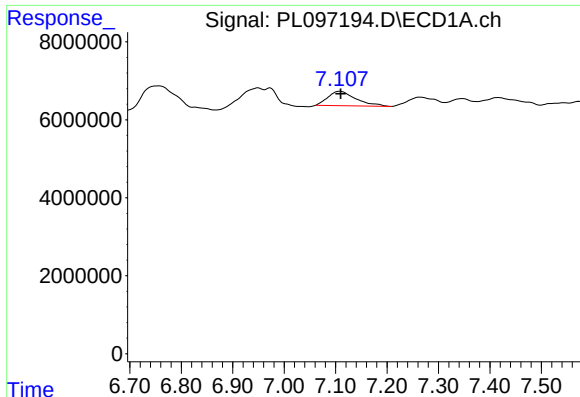
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

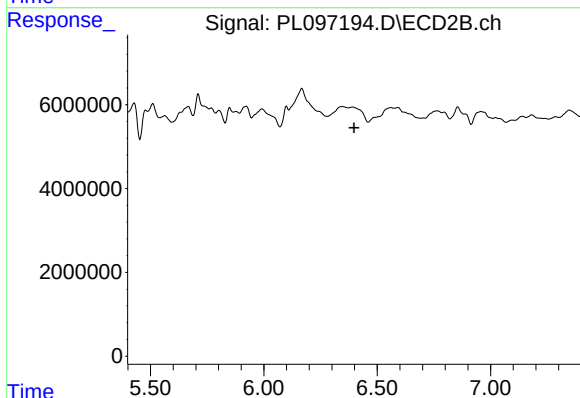
R.T.: 6.168 min
Delta R.T.: -0.007 min
Response: 28970438
Conc: 2.67 ng/ml



#19 Endosulfan Sulfate

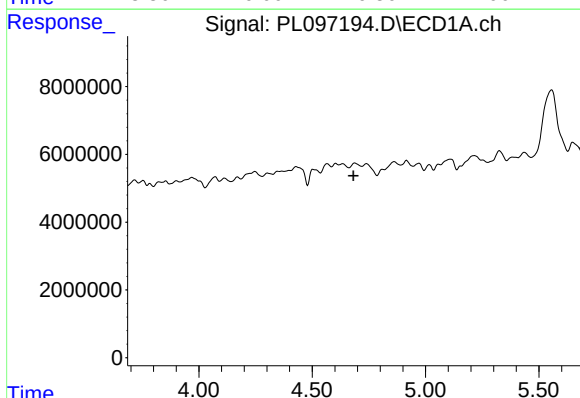
R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 13964166
Conc: 4.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



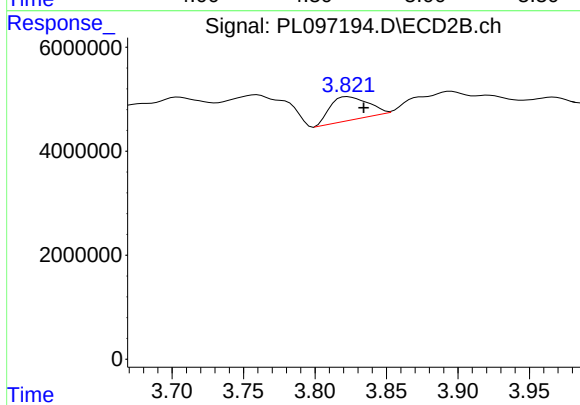
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



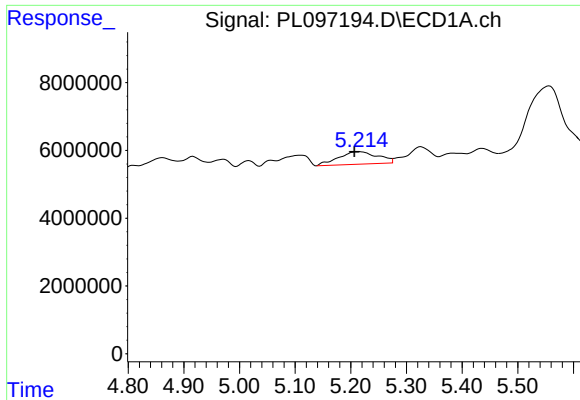
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.683 min
Response: 0
Conc: N.D.



#23 Chlordane-1

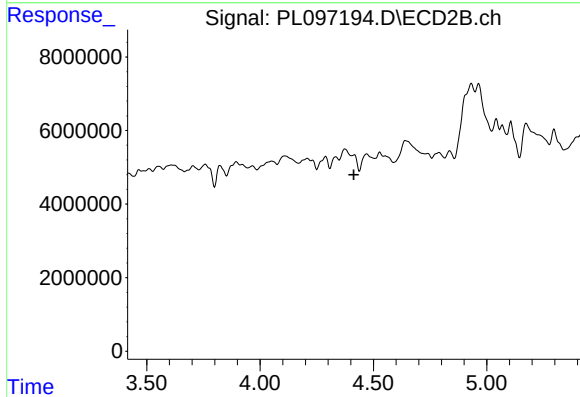
R.T.: 3.823 min
Delta R.T.: -0.011 min
Response: 8364158
Conc: 42.73 ng/ml



#24 Chlordane-2

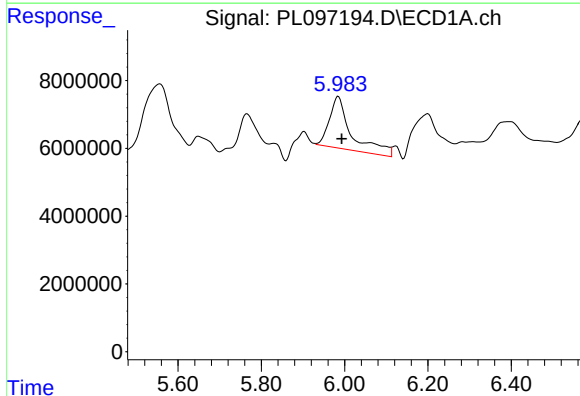
R.T.: 5.215 min
Delta R.T.: 0.009 min
Response: 17977985
Conc: 98.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



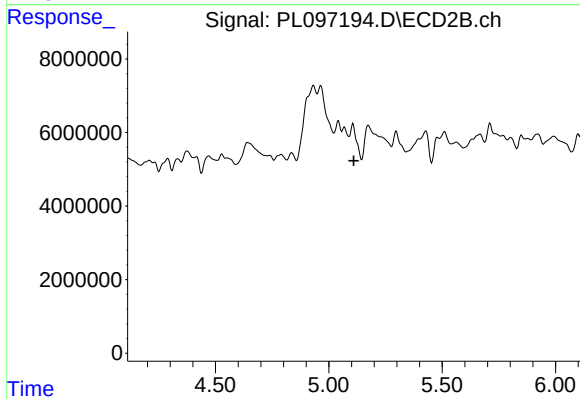
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.413 min
Response: 0
Conc: N.D.



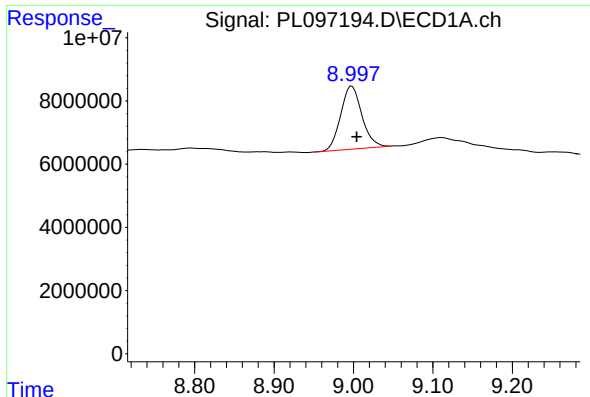
#26 Chlordane-4

R.T.: 5.985 min
Delta R.T.: -0.008 min
Response: 56325879
Conc: 69.25 ng/ml



#26 Chlordane-4

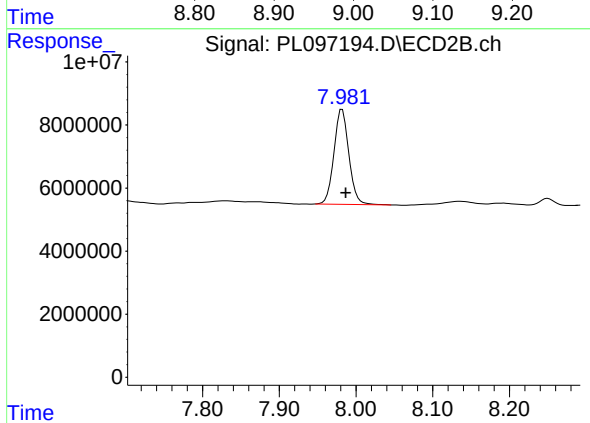
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.006 min
Response: 36969387
Conc: 12.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-091125



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 40618481
Conc: 8.47 ng/ml