

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061725\
 Data File : PL096083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 18:33
 Operator : AR\AJ
 Sample : Q2337-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-061625

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 06:29:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061725.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 17 17:11:36 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...	3.570	2.881	40102007	56226750	11.020	11.855
28)	SA Decachlor...	9.113	8.064	35712791	45876015	12.471	7.611 #
Target Compounds							
5)	MB Aldrin	5.317f	4.354	22041457	12133389	4.323	1.844 #
8)	B Heptachlo...	5.735f	0.000	2516948	0	0.554	N.D. #
9)	A Endosulfan I	0.000	5.249	0	14013610	N.D.	2.185 #
10)	B gamma-Chl...	5.969	5.117	4714962	24115432	1.012	3.626 #
11)	B alpha-Chl...	6.053	5.180	24784871	37421875	5.354	5.489
12)	B 4,4'-DDE	6.226	5.369	236064	22614444	0.055	3.447 #
15)	B Endosulfa...	0.000	6.076	0	18379087	N.D.	3.091 #
16)	A 4,4'-DDD	0.000	5.907f	0	15173502	N.D.	2.758 #
17)	MA 4,4'-DDT	7.047	6.174	7732644	9107280	2.214	1.518 #
23)	Chlordane-1	4.738	3.895	2252753	19195091	11.044	83.218 #
24)	Chlordane-2	5.262	4.509f	29496675	13668646	135.908	52.504 #
25)	Chlordane-3	5.969	5.117	4714962	24115432	5.650	30.102 #
26)	Chlordane-4	6.053	5.180	24784871	37421875	24.955	53.072 #
27)	Chlordane-5	0.000	6.076	0	18379087	N.D.	60.147 #

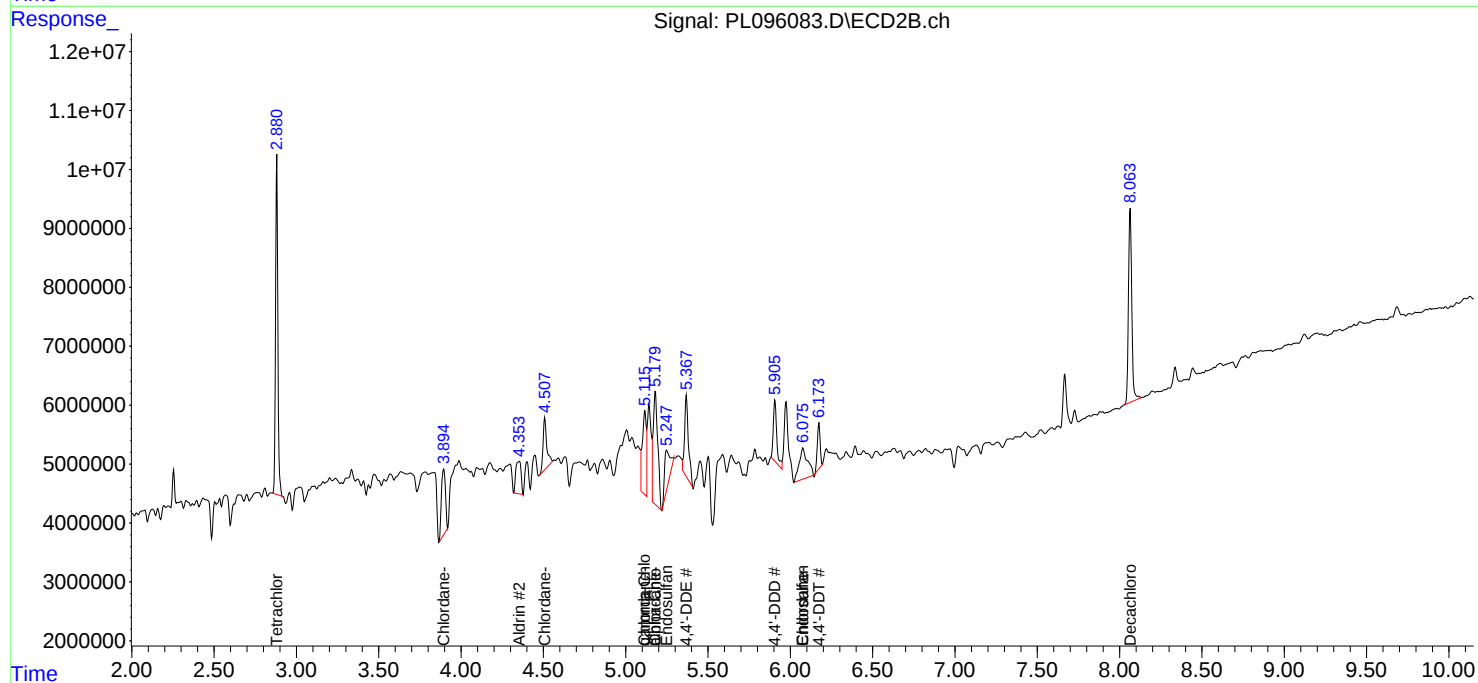
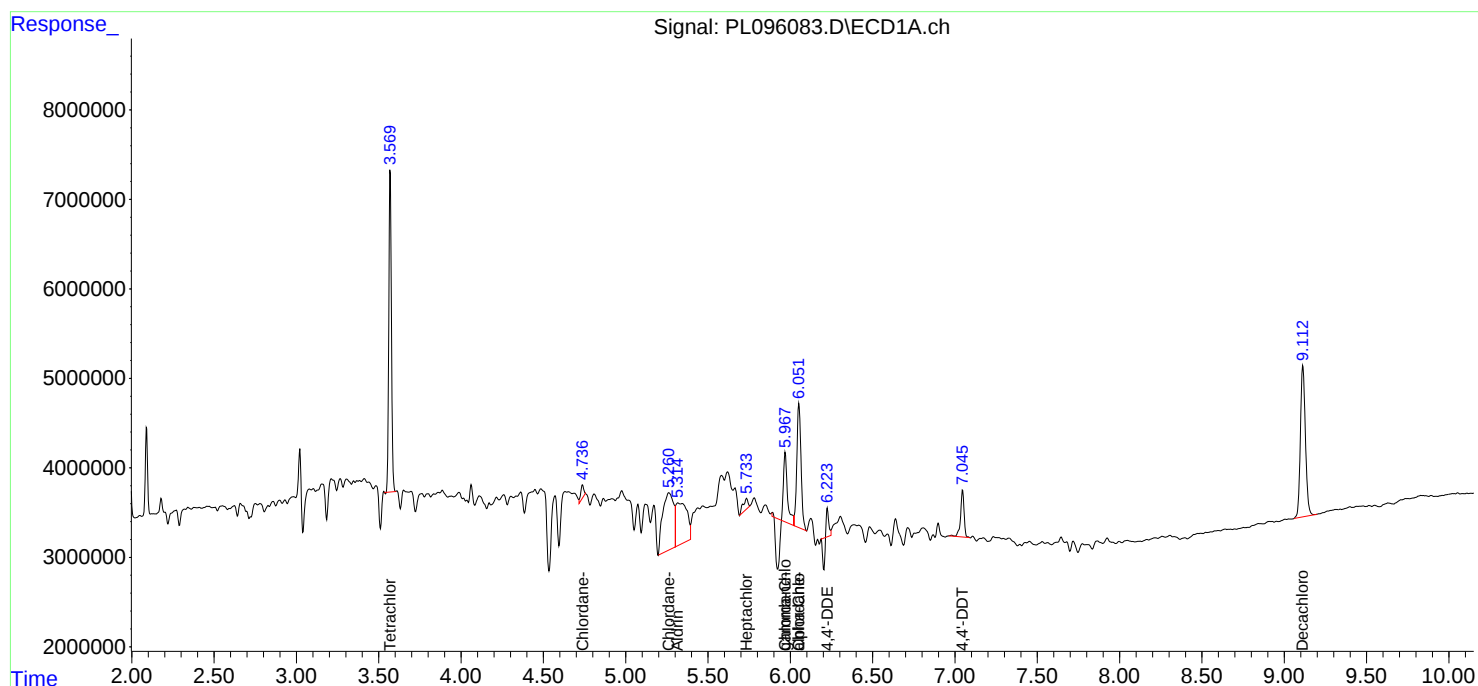
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

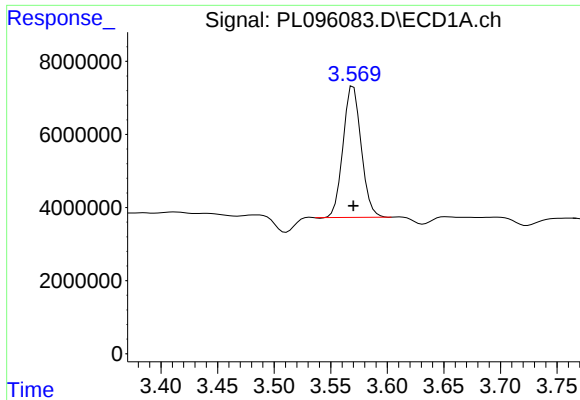
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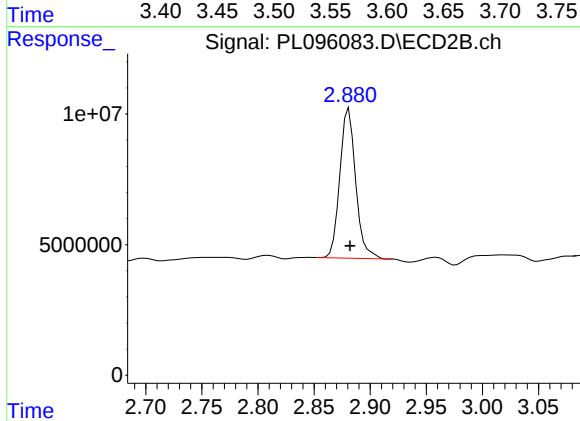




#1 Tetrachloro-m-xylene

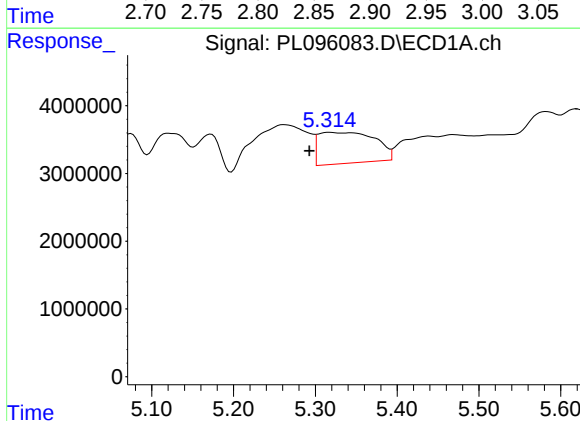
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 40102007
Conc: 11.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



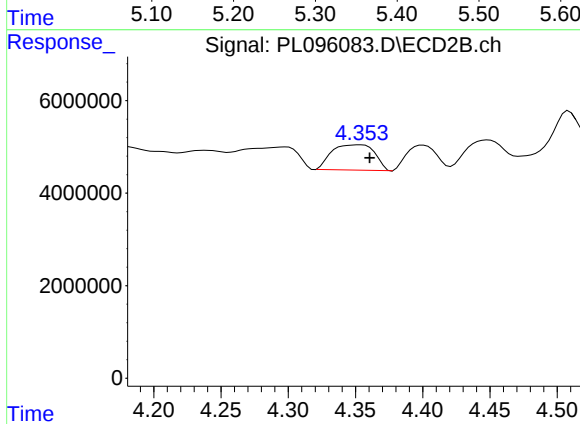
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 56226750
Conc: 11.85 ng/ml



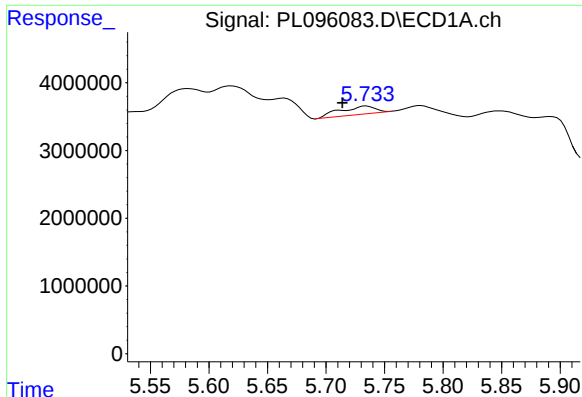
#5 Aldrin

R.T.: 5.317 min
Delta R.T.: 0.025 min
Response: 22041457
Conc: 4.32 ng/ml



#5 Aldrin

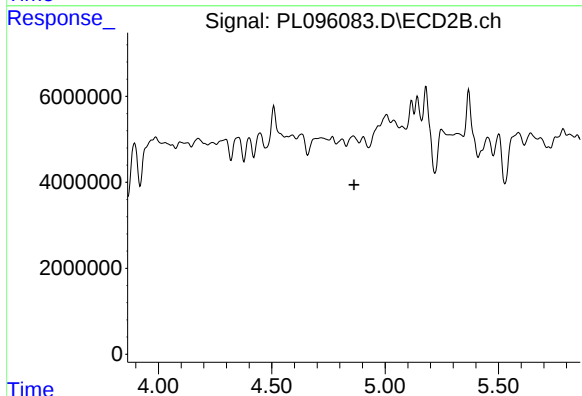
R.T.: 4.354 min
Delta R.T.: -0.007 min
Response: 12133389
Conc: 1.84 ng/ml



#8 Heptachlor epoxide

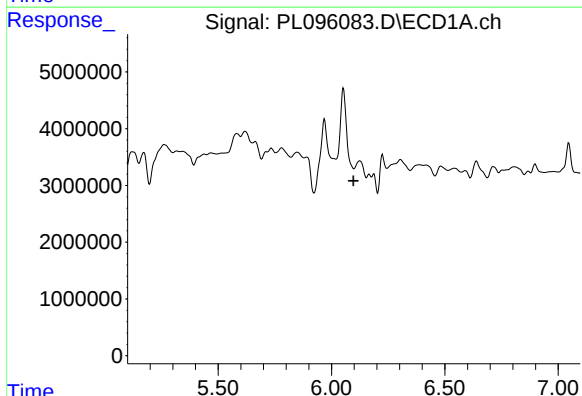
R.T.: 5.735 min
Delta R.T.: 0.021 min
Response: 2516948
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



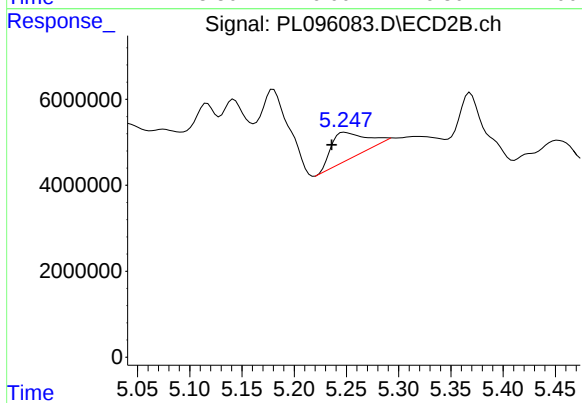
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



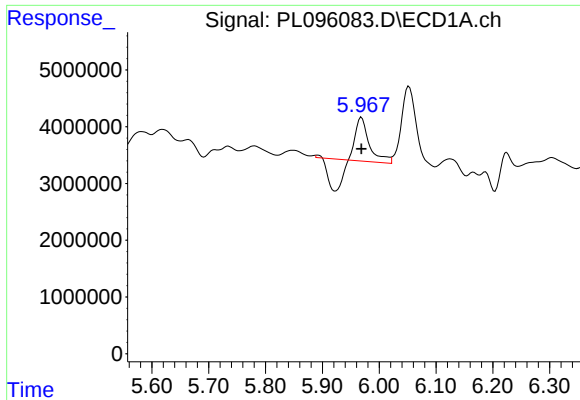
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#9 Endosulfan I

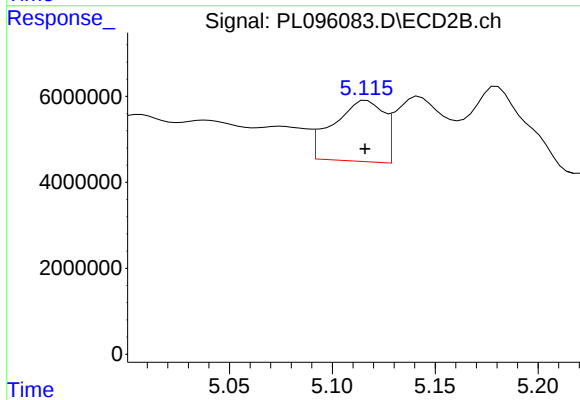
R.T.: 5.249 min
Delta R.T.: 0.013 min
Response: 14013610
Conc: 2.19 ng/ml



#10 gamma-Chlordane

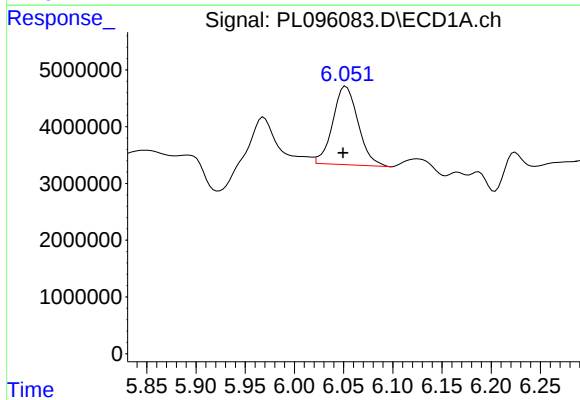
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 4714962
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



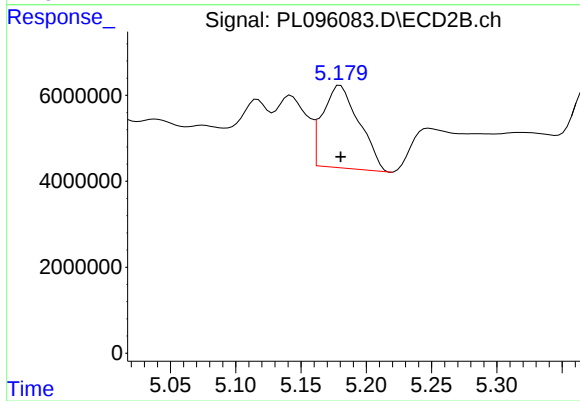
#10 gamma-Chlordane

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 24115432
Conc: 3.63 ng/ml



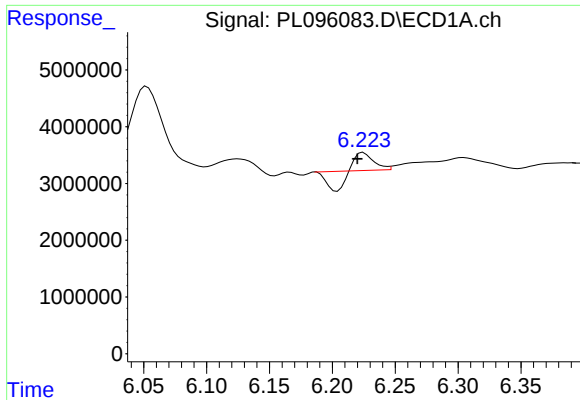
#11 alpha-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 24784871
Conc: 5.35 ng/ml



#11 alpha-Chlordane

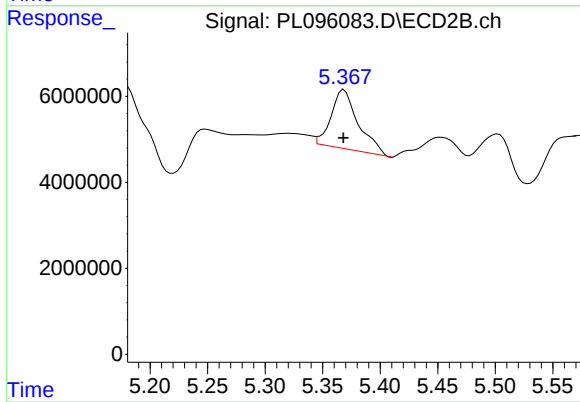
R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 37421875
Conc: 5.49 ng/ml



#12 4,4'-DDE

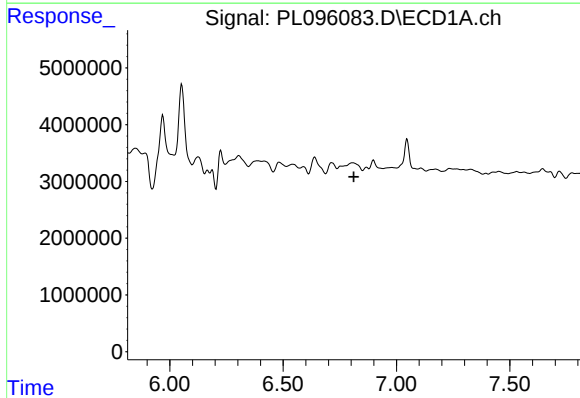
R.T.: 6.226 min
Delta R.T.: 0.006 min
Response: 236064
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



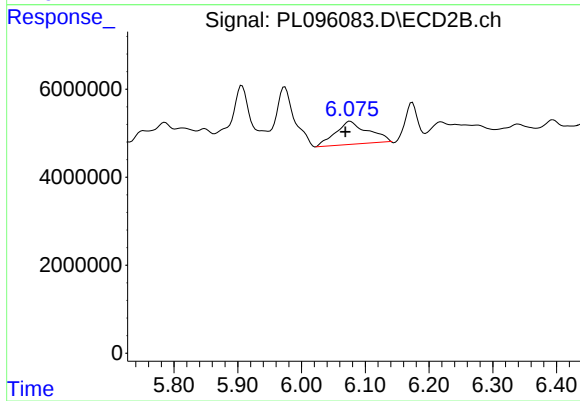
#12 4,4'-DDE

R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 22614444
Conc: 3.45 ng/ml



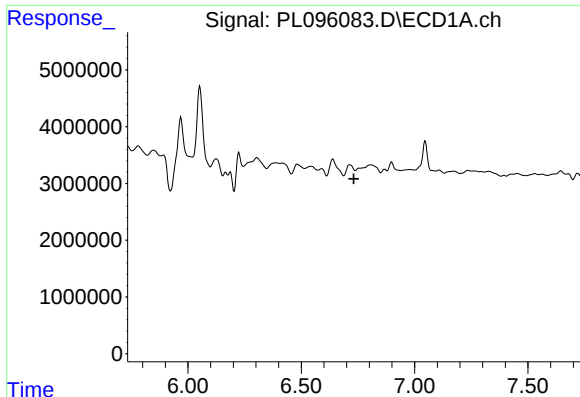
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



#15 Endosulfan II

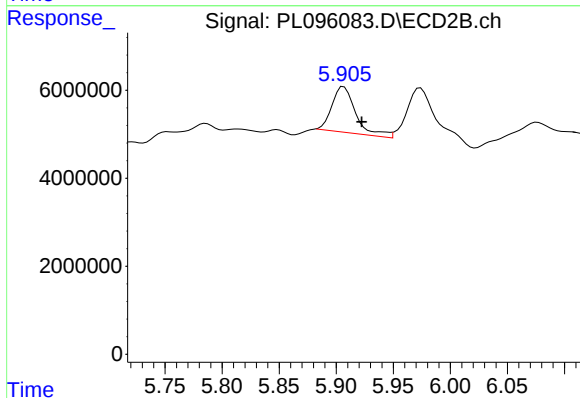
R.T.: 6.076 min
Delta R.T.: 0.007 min
Response: 18379087
Conc: 3.09 ng/ml



#16 4,4'-DDD

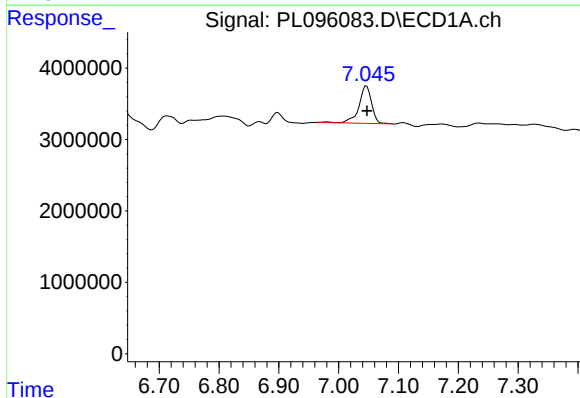
R.T.: 0.000 min
Exp R.T.: 6.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



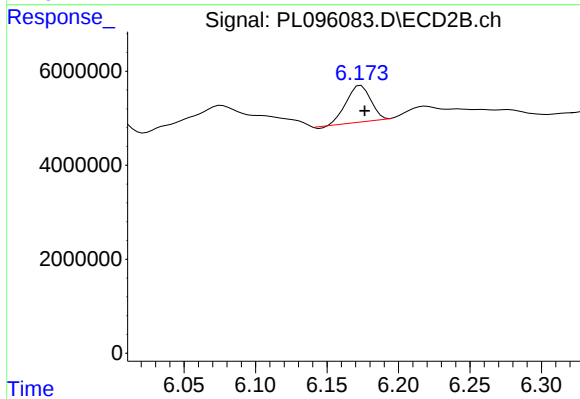
#16 4,4'-DDD

R.T.: 5.907 min
Delta R.T.: -0.016 min
Response: 15173502
Conc: 2.76 ng/ml



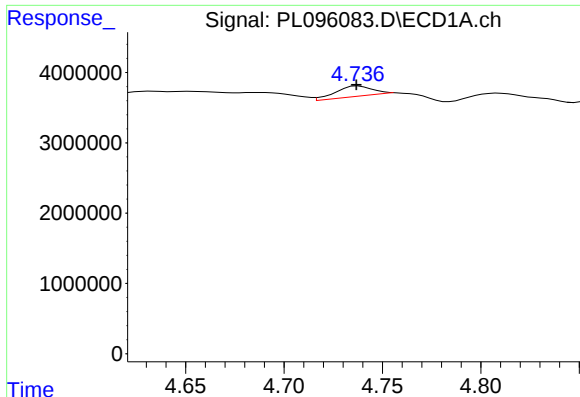
#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 7732644
Conc: 2.21 ng/ml



#17 4,4'-DDT

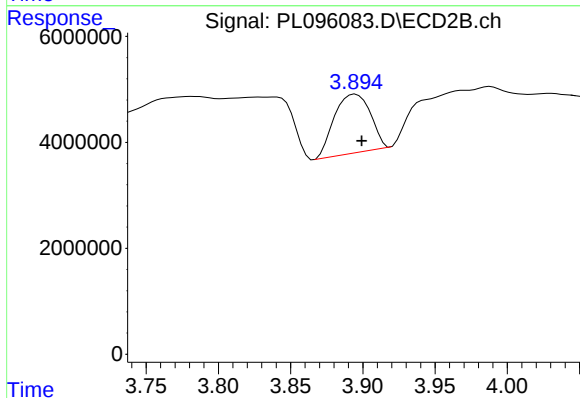
R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 9107280
Conc: 1.52 ng/ml



#23 Chlordane-1

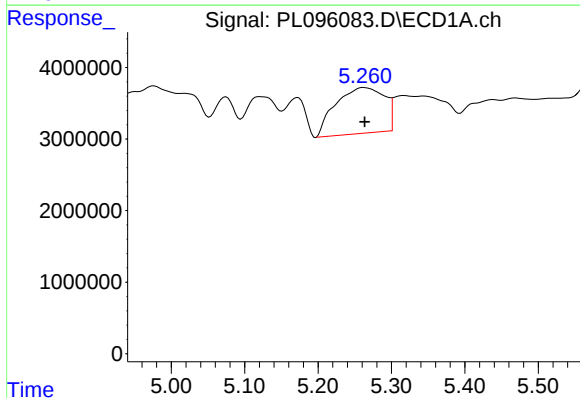
R.T.: 4.738 min
Delta R.T.: 0.001 min
Response: 2252753
Conc: 11.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



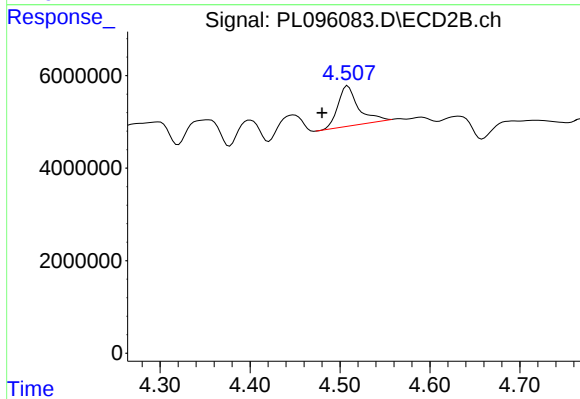
#23 Chlordane-1

R.T.: 3.895 min
Delta R.T.: -0.004 min
Response: 19195091
Conc: 83.22 ng/ml



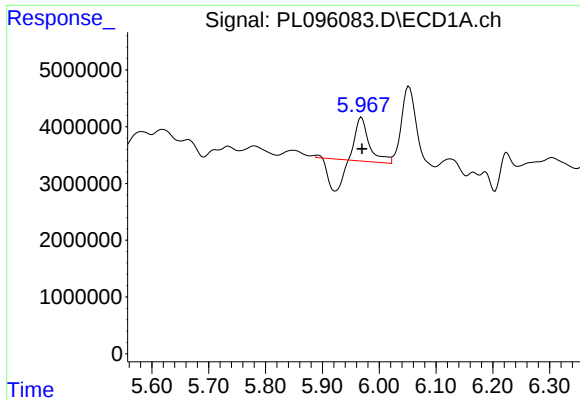
#24 Chlordane-2

R.T.: 5.262 min
Delta R.T.: -0.001 min
Response: 29496675
Conc: 135.91 ng/ml



#24 Chlordane-2

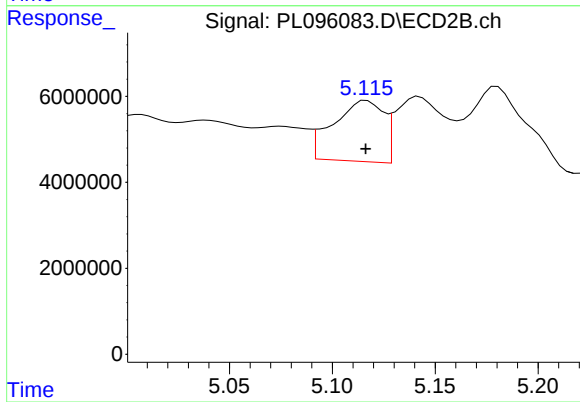
R.T.: 4.509 min
Delta R.T.: 0.029 min
Response: 13668646
Conc: 52.50 ng/ml



#25 Chlordane-3

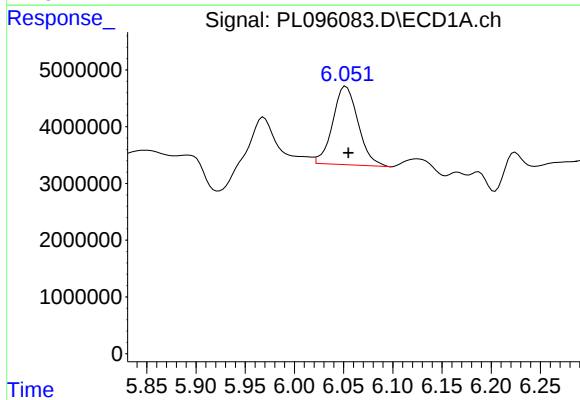
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 4714962
Conc: 5.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



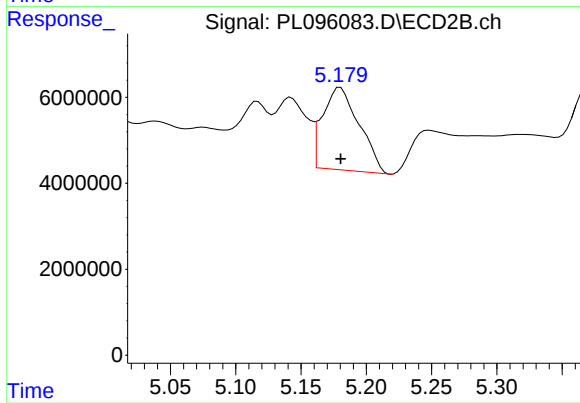
#25 Chlordane-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 24115432
Conc: 30.10 ng/ml



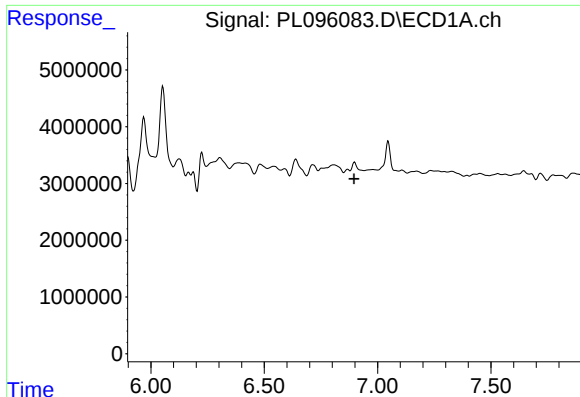
#26 Chlordane-4

R.T.: 6.053 min
Delta R.T.: -0.002 min
Response: 24784871
Conc: 24.96 ng/ml



#26 Chlordane-4

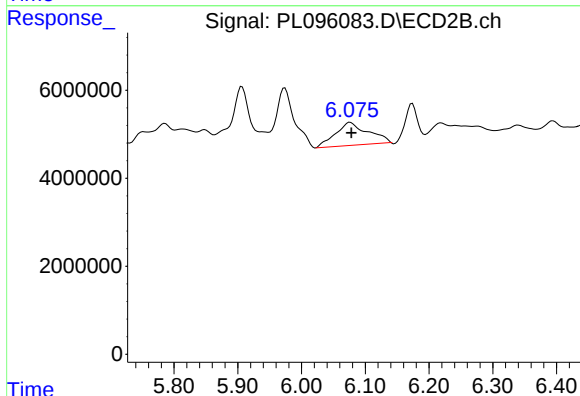
R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 37421875
Conc: 53.07 ng/ml



#27 Chlordane-5

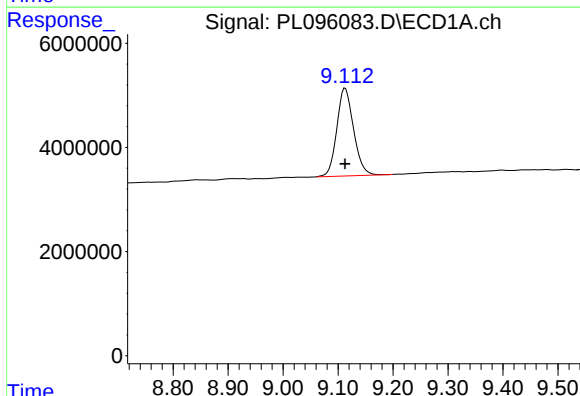
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-061625



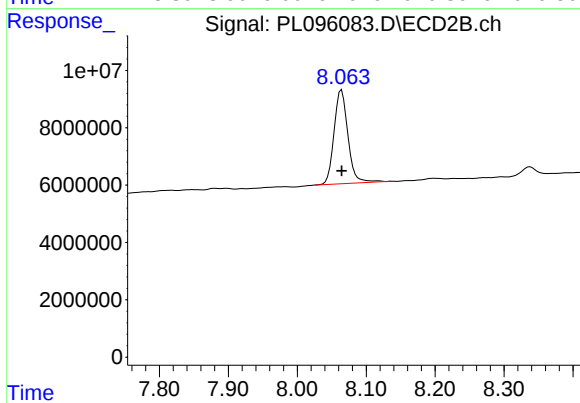
#27 Chlordane-5

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 18379087
Conc: 60.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 35712791
Conc: 12.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 45876015
Conc: 7.61 ng/ml