

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
 Data File : PL096892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 14:39
 Operator : AR\AJ
 Sample : Q2889-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-081525

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:37:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.530	2.825	38393191	57440630	12.070	12.022
28)	SA Decachlor...	9.002	7.985	32317420	48174739	13.552	11.104
Target Compounds							
9)	A Endosulfan I	0.000	5.174	0	13752915	N.D.	2.486 #
10)	B gamma-Chl...	5.908	5.046	6298914	13269867	1.655	2.257 #
11)	B alpha-Chl...	5.989	5.110	19441076	33942515	5.044	5.754
14)	MA Endrin	0.000	5.713	0	5765018	N.D.	1.066 #
17)	MA 4,4'-DDT	0.000	6.100	0	5308521	N.D.	1.049 #
19)	B Endosulfa...	7.142f	0.000	14746725	0	5.132	N.D. #
21)	B Endrin ke...	0.000	6.894	0	28403532	N.D.	5.100 #
23)	Chlordane-1	0.000	3.825	0	7146910	N.D.	34.092 #
24)	Chlordane-2	5.202	4.418	8979109	10454401	51.307	43.095
25)	Chlordane-3	5.908	5.046	6298914	13269867	9.430	19.085 #
26)	Chlordane-4	5.989	5.110	19441076	33942515	23.488	54.541 #
27)	Chlordane-5	6.822	0.000	11847251	0	89.654	N.D. #

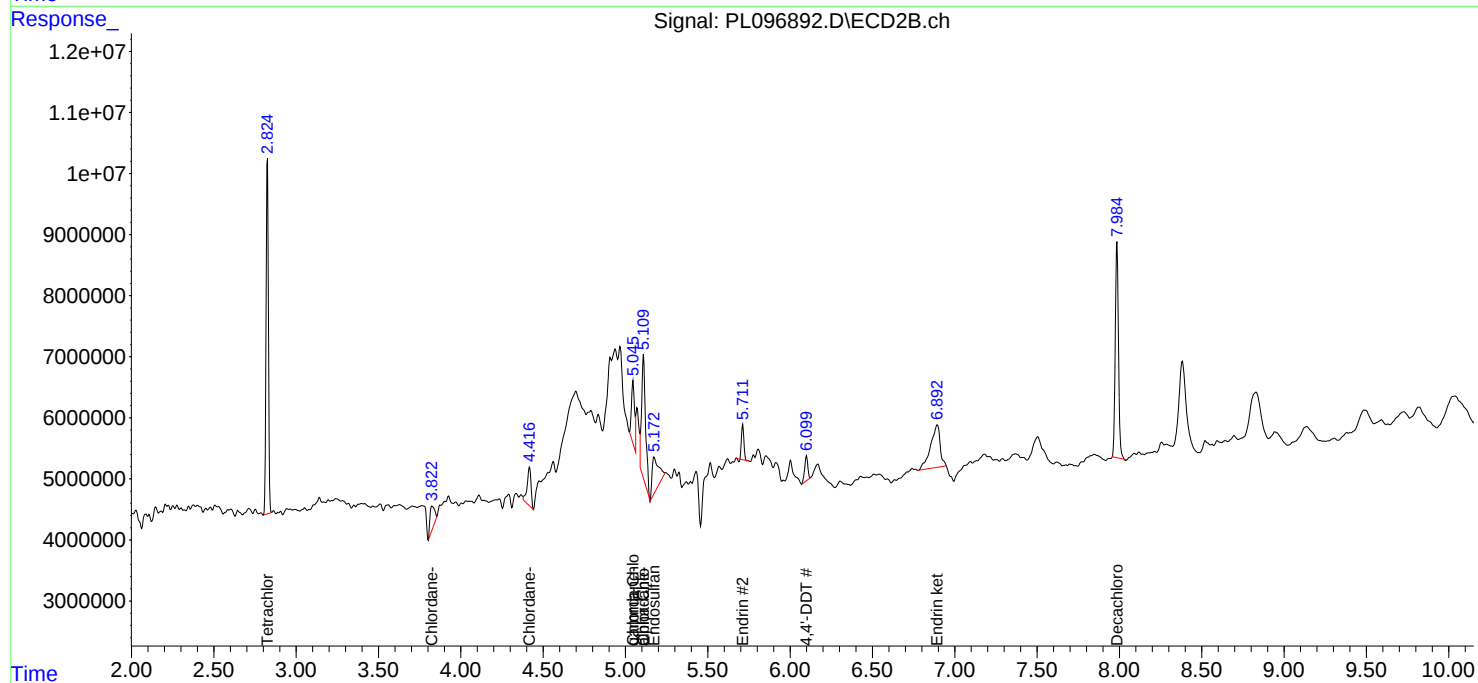
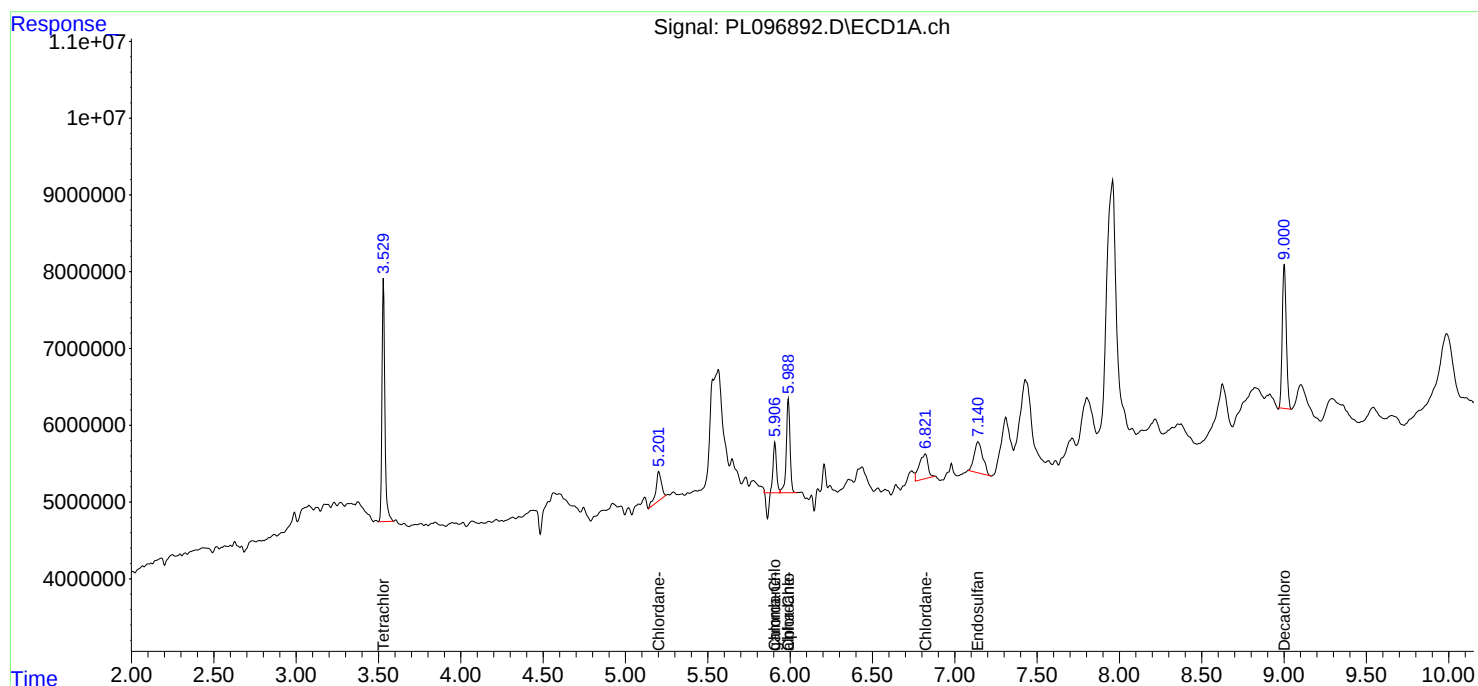
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

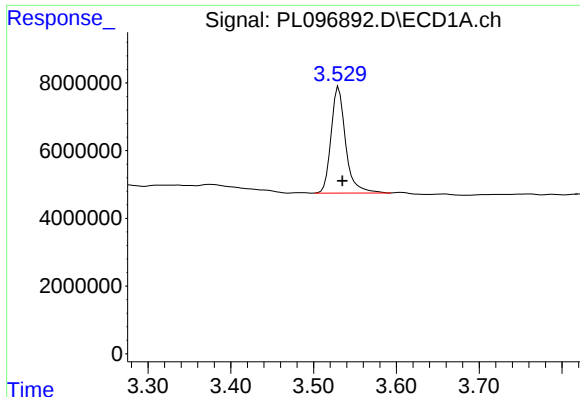
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
Data File : PL096892.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

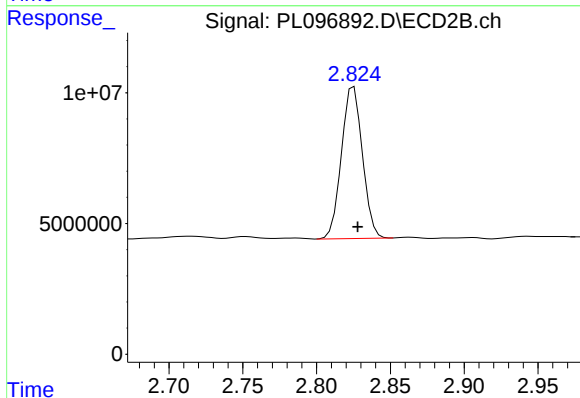




#1 Tetrachloro-m-xylene

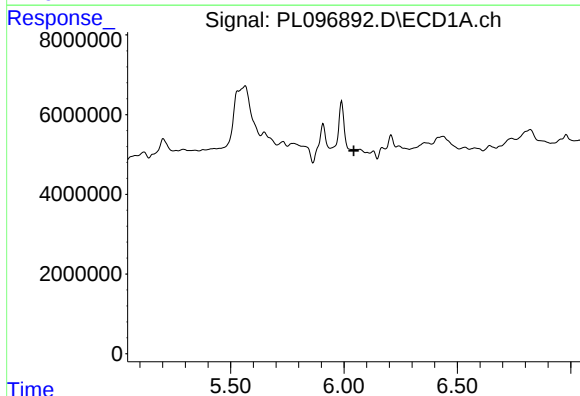
R.T.: 3.530 min
Delta R.T.: -0.005 min
Response: 38393191
Conc: 12.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



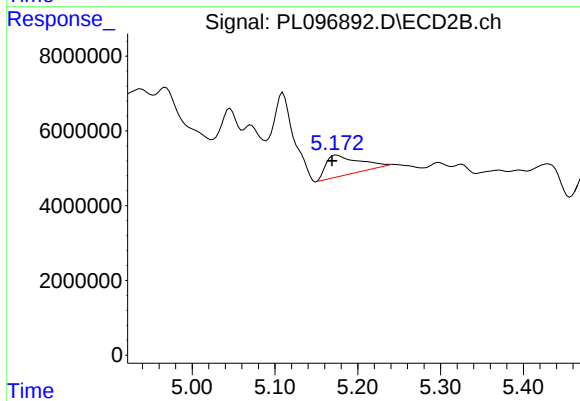
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 57440630
Conc: 12.02 ng/ml



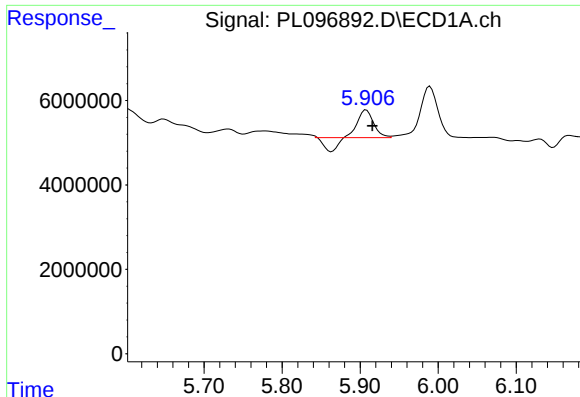
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#9 Endosulfan I

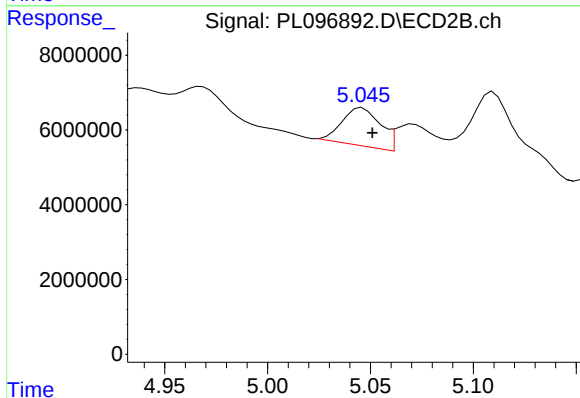
R.T.: 5.174 min
Delta R.T.: 0.005 min
Response: 13752915
Conc: 2.49 ng/ml



#10 gamma-Chlordane

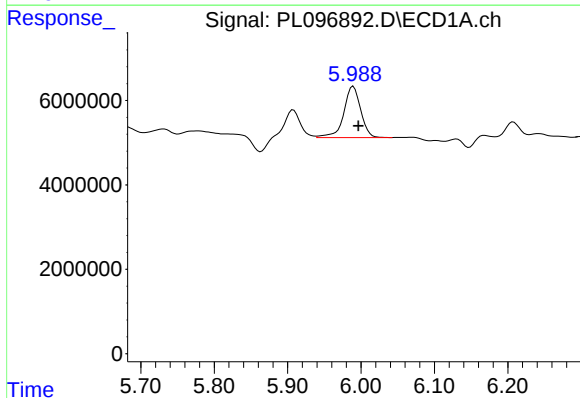
R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 6298914
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



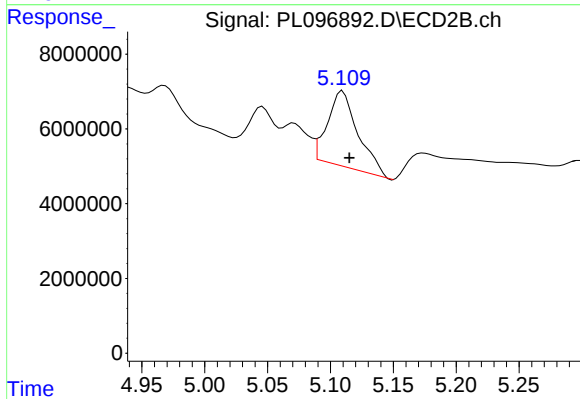
#10 gamma-Chlordane

R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 13269867
Conc: 2.26 ng/ml



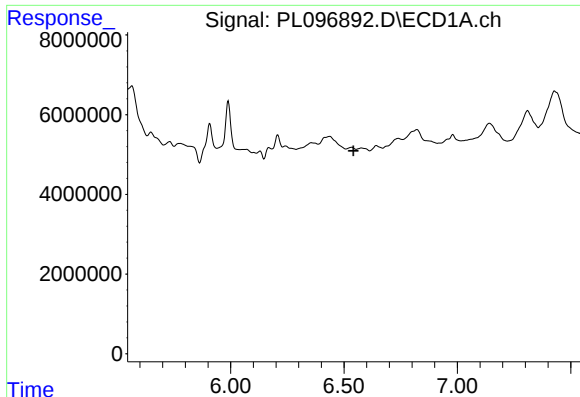
#11 alpha-Chlordane

R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 19441076
Conc: 5.04 ng/ml



#11 alpha-Chlordane

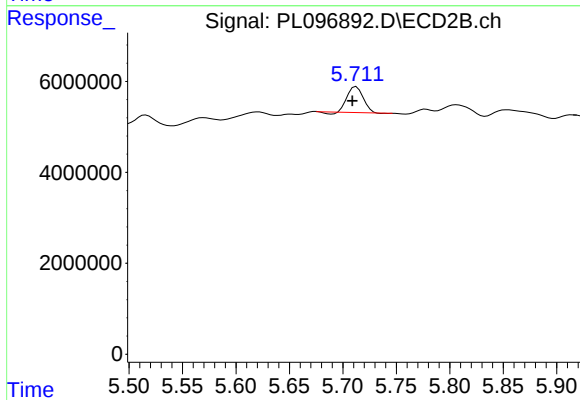
R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 33942515
Conc: 5.75 ng/ml



#14 Endrin

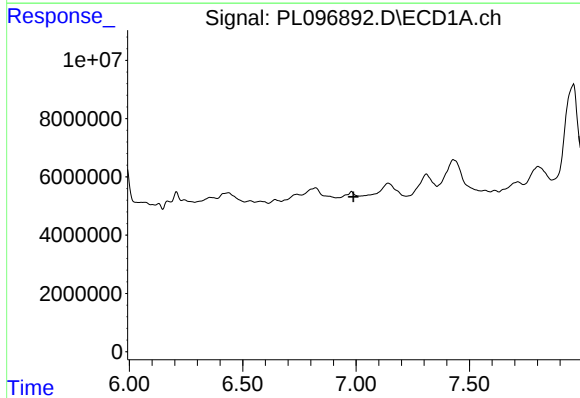
R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



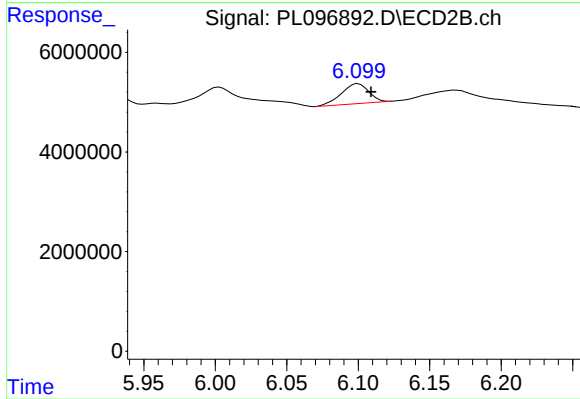
#14 Endrin

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 5765018
Conc: 1.07 ng/ml



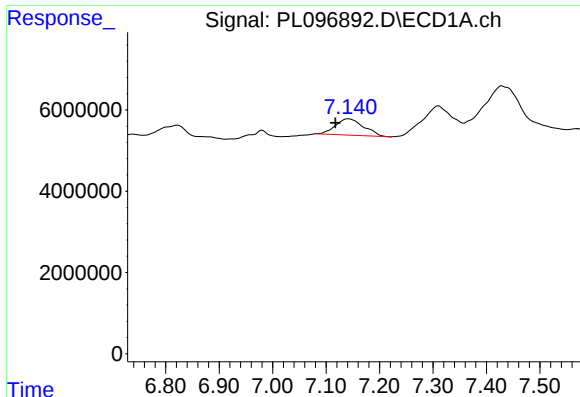
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.989 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

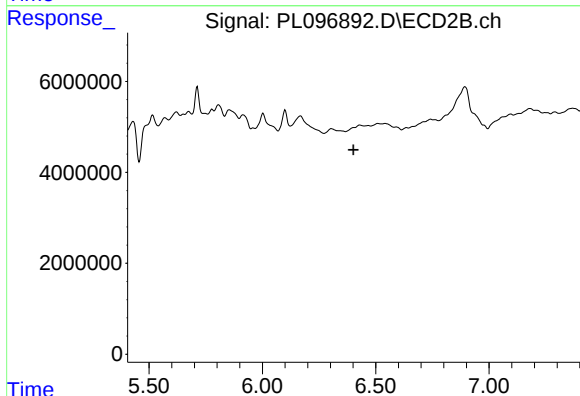
R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 5308521
Conc: 1.05 ng/ml



#19 Endosulfan Sulfate

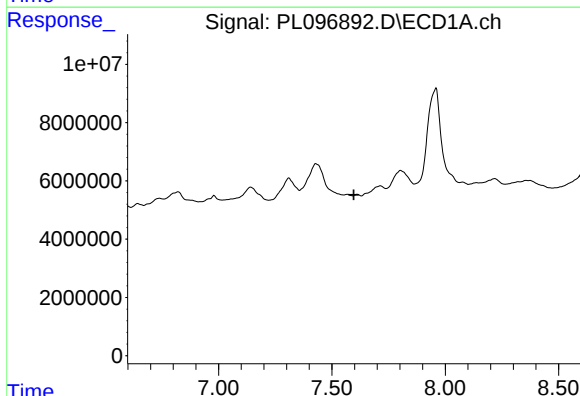
R.T.: 7.142 min
Delta R.T.: 0.024 min
Response: 14746725
Conc: 5.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



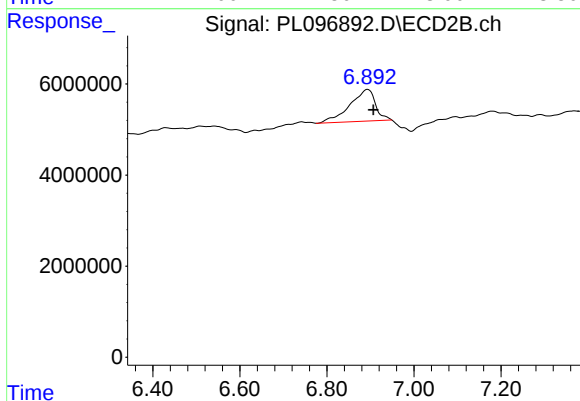
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



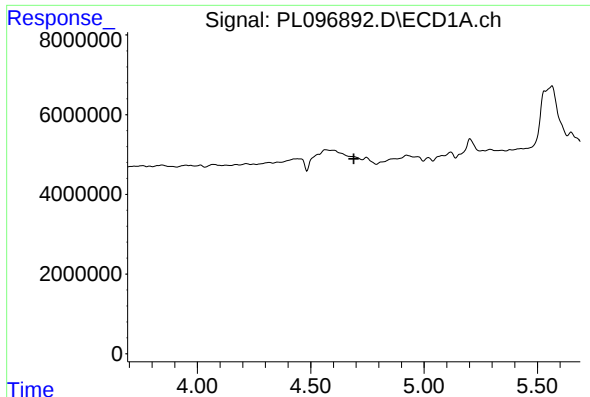
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



#21 Endrin ketone

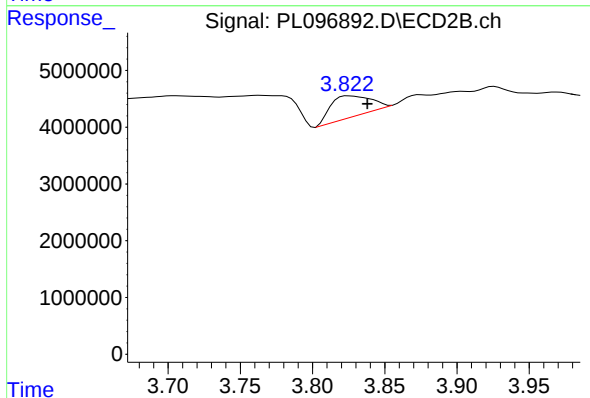
R.T.: 6.894 min
Delta R.T.: -0.013 min
Response: 28403532
Conc: 5.10 ng/ml



#23 Chlordane-1

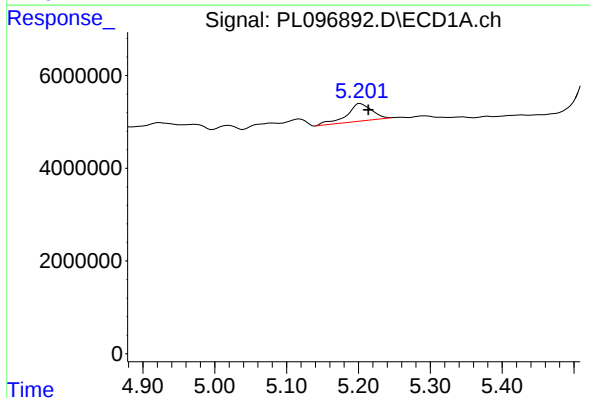
R.T.: 0.000 min
Exp R.T.: 4.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



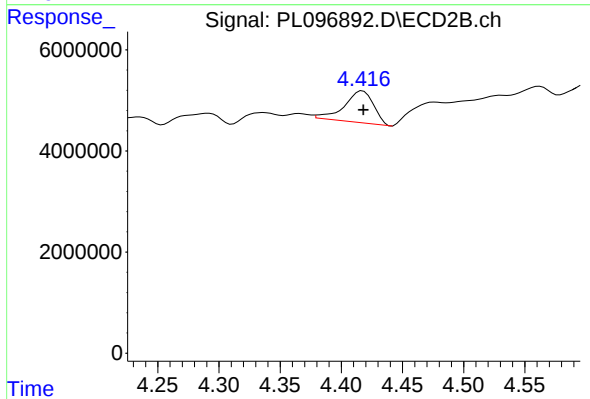
#23 Chlordane-1

R.T.: 3.825 min
Delta R.T.: -0.013 min
Response: 7146910
Conc: 34.09 ng/ml



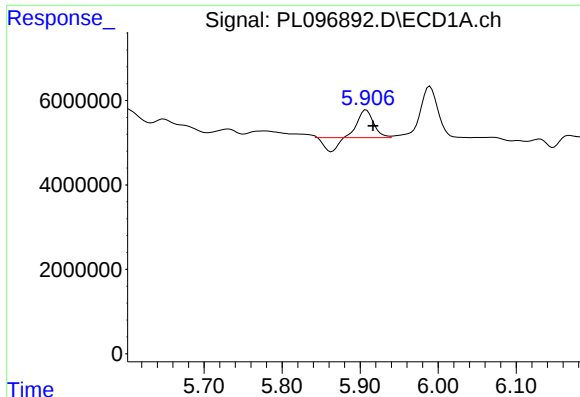
#24 Chlordane-2

R.T.: 5.202 min
Delta R.T.: -0.011 min
Response: 8979109
Conc: 51.31 ng/ml



#24 Chlordane-2

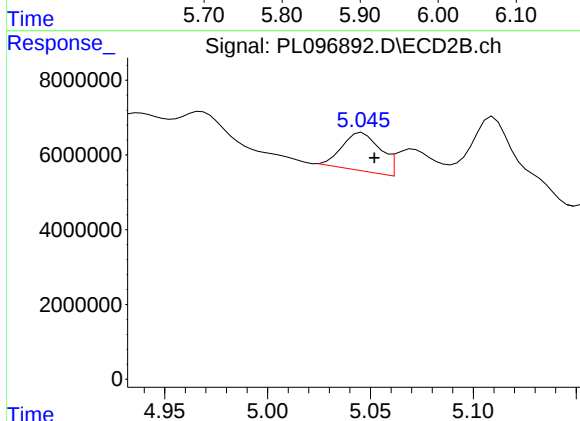
R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 10454401
Conc: 43.09 ng/ml



#25 Chlordane-3

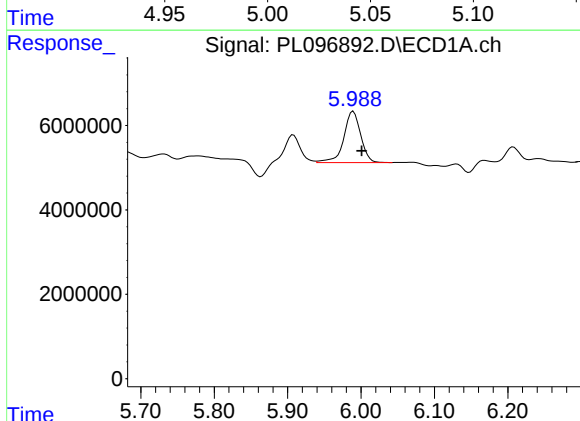
R.T.: 5.908 min
Delta R.T.: -0.009 min
Response: 6298914
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



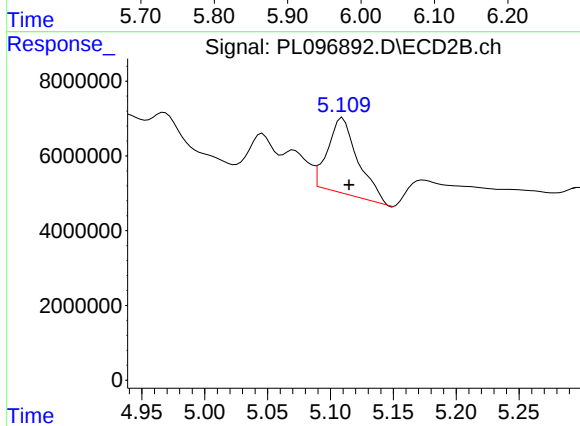
#25 Chlordane-3

R.T.: 5.046 min
Delta R.T.: -0.006 min
Response: 13269867
Conc: 19.09 ng/ml



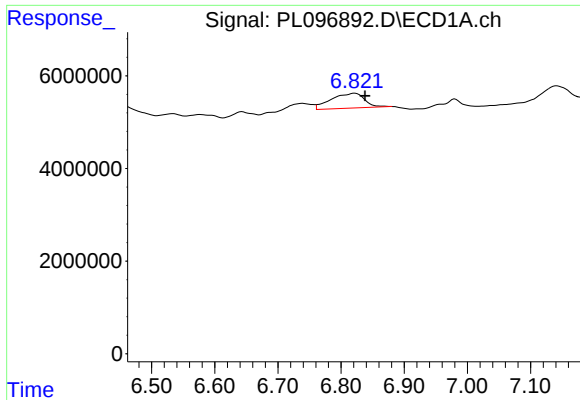
#26 Chlordane-4

R.T.: 5.989 min
Delta R.T.: -0.012 min
Response: 19441076
Conc: 23.49 ng/ml



#26 Chlordane-4

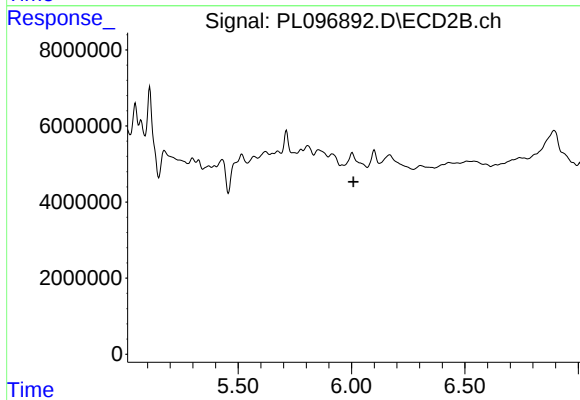
R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 33942515
Conc: 54.54 ng/ml



#27 Chlordane-5

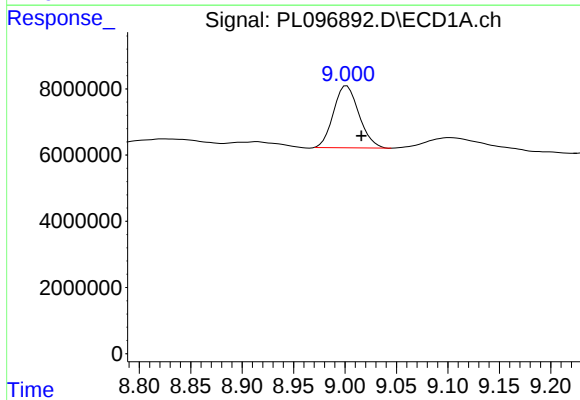
R.T.: 6.822 min
Delta R.T.: -0.016 min
Response: 11847251
Conc: 89.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



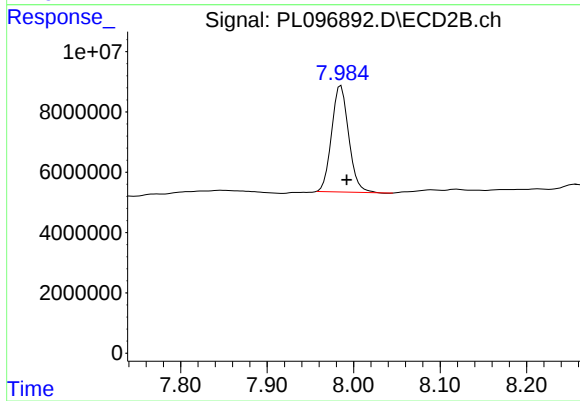
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: -0.014 min
Response: 32317420
Conc: 13.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 48174739
Conc: 11.10 ng/ml