

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061825\
 Data File : PL096102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 12:53
 Operator : AR\AJ
 Sample : Q2341-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:28:39 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	2.882	76556844	94648369	21.038	19.955
2)	SA Decachlor...	9.115	8.064	41730680	63129911	14.573	10.474 #
Target Compounds							
8)	B Heptachlo...	5.706	0.000	6121682	0	1.348	N.D. #
9)	A Endosulfan I	0.000	5.236	0	6074517	N.D.	0.947 #
10)	B gamma-Chl...	5.949f	0.000	3932233	0	0.844	N.D. #
11)	B alpha-Chl...	6.027f	0.000	3703346	0	0.800	N.D. #
14)	MA Endrin	0.000	5.784	0	20566280	N.D.	3.465 #
15)	B Endosulfa...	0.000	6.069	0	2123469	N.D.	0.357 #
23)	Chlordane-1	0.000	3.894	0	16812171	N.D.	72.887 #
24)	Chlordane-2	0.000	4.494	0	10835544	N.D.	41.622 #
25)	Chlordane-3	5.949f	0.000	3932233	0	4.712	N.D. #
26)	Chlordane-4	6.027f	0.000	3703346	0	3.729	N.D. #
27)	Chlordane-5	0.000	6.069	0	2123469	N.D.	6.949 #

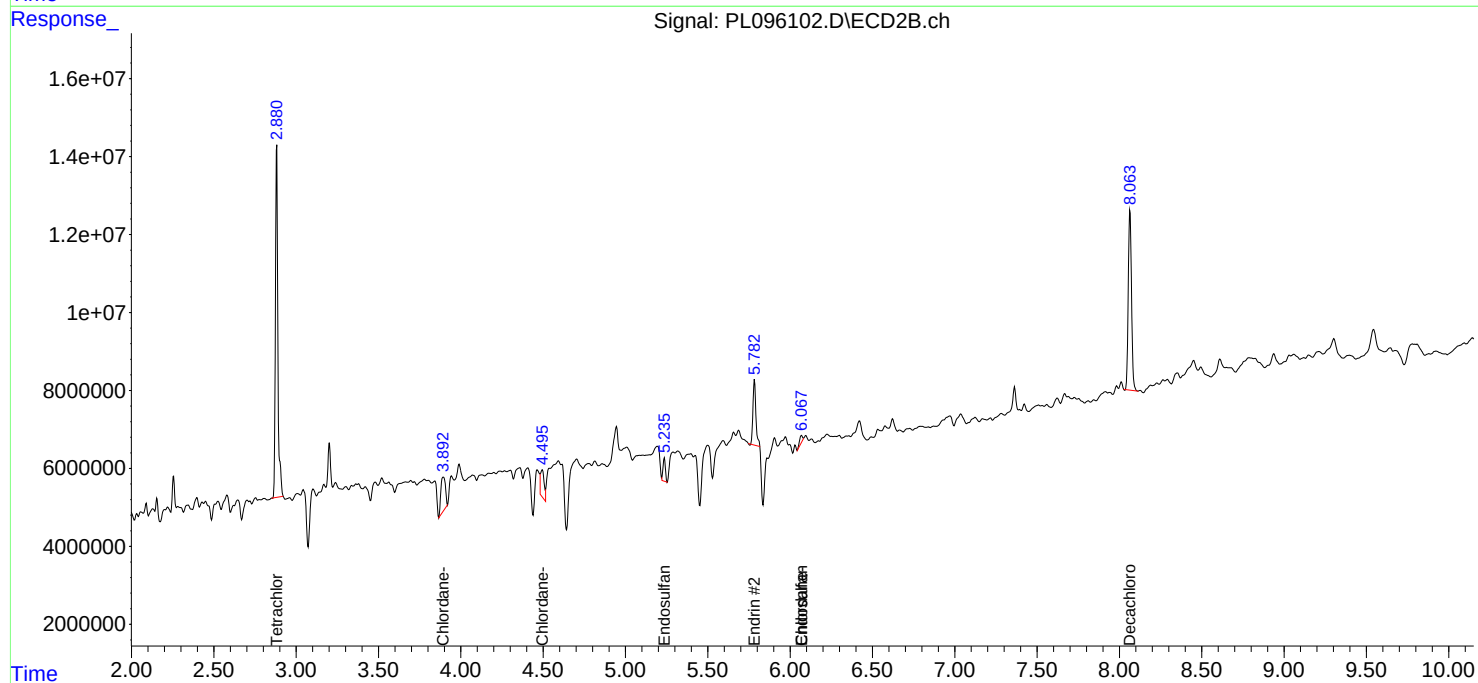
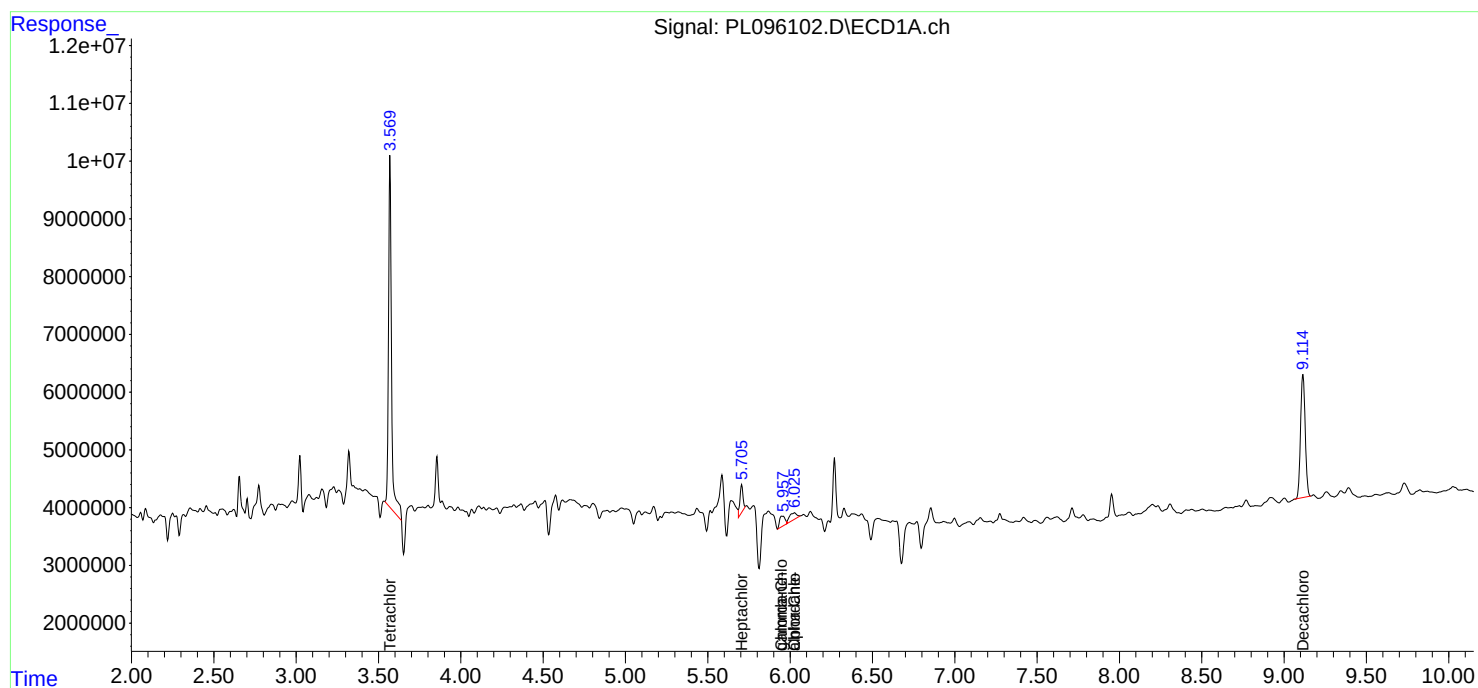
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

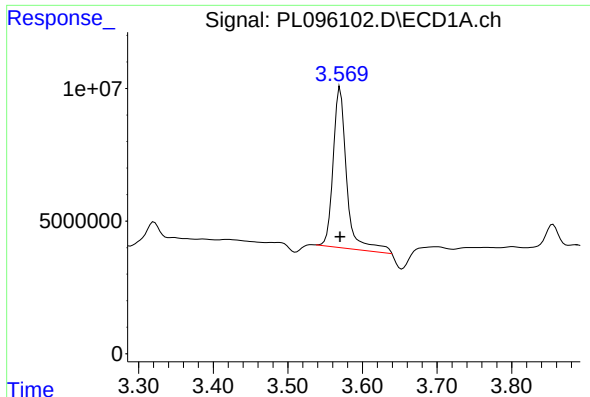
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061825\
Data File : PL096102.D
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Acq On : 18 Jun 2025 12:53
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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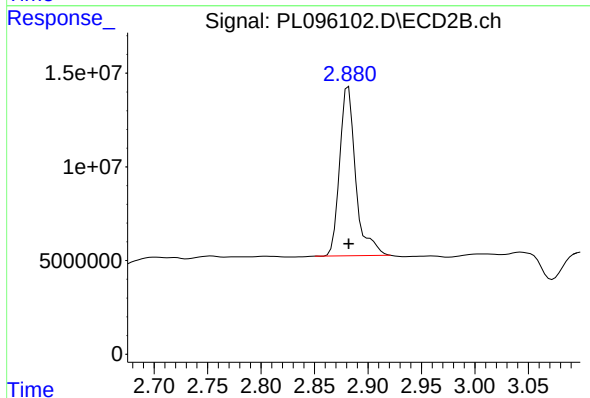




#1 Tetrachloro-m-xylene

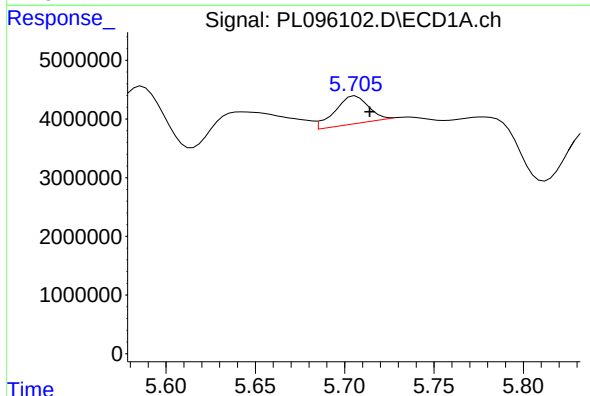
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 76556844
Conc: 21.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
EP-3



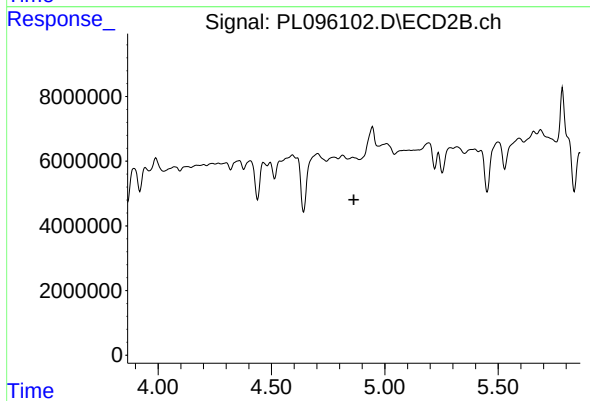
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 94648369
Conc: 19.96 ng/ml



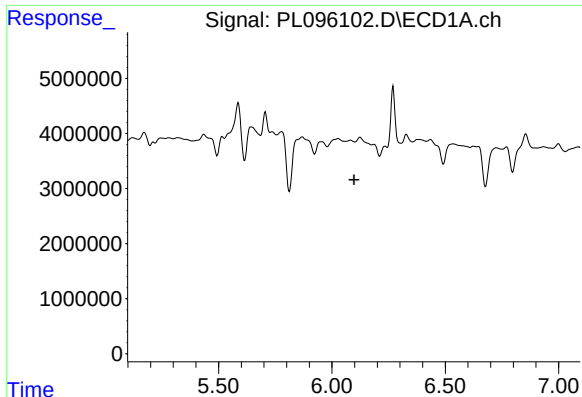
#8 Heptachlor epoxide

R.T.: 5.706 min
Delta R.T.: -0.008 min
Response: 6121682
Conc: 1.35 ng/ml



#8 Heptachlor epoxide

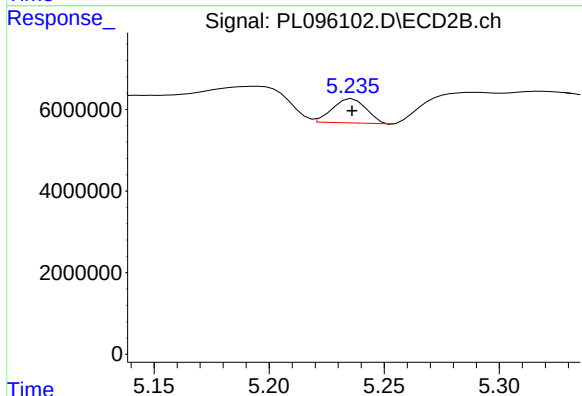
R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#9 Endosulfan I

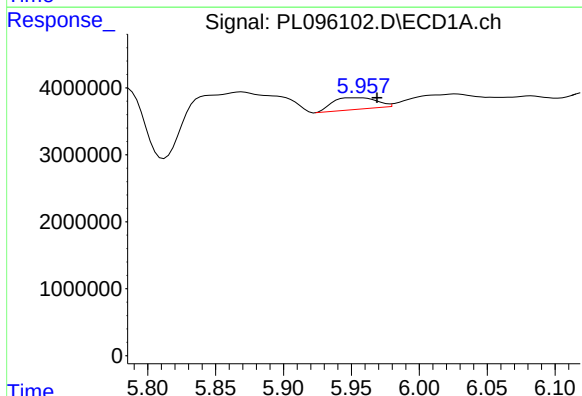
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EP-3



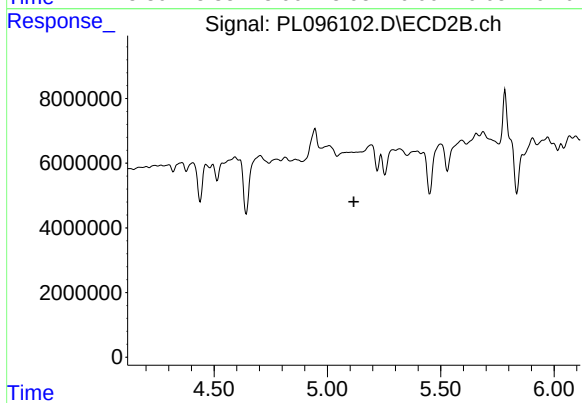
#9 Endosulfan I

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 6074517
Conc: 0.95 ng/ml



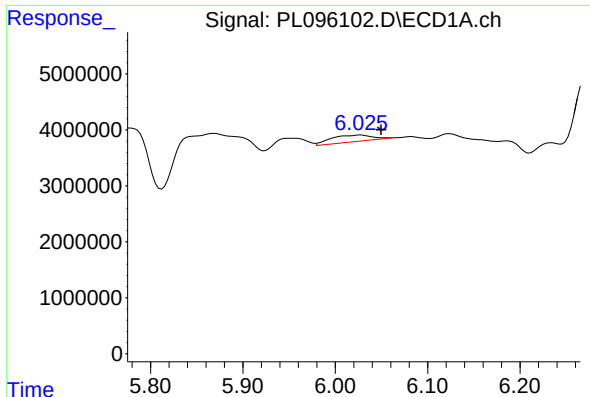
#10 gamma-Chlordane

R.T.: 5.949 min
Delta R.T.: -0.020 min
Response: 3932233
Conc: 0.84 ng/ml



#10 gamma-Chlordane

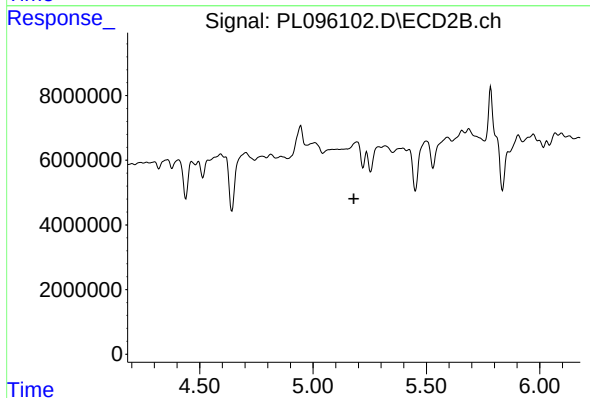
R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

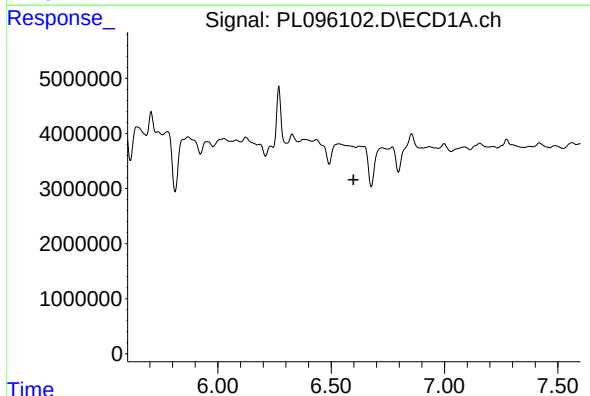
R.T.: 6.027 min
Delta R.T.: -0.022 min
Response: 3703346
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
EP-3



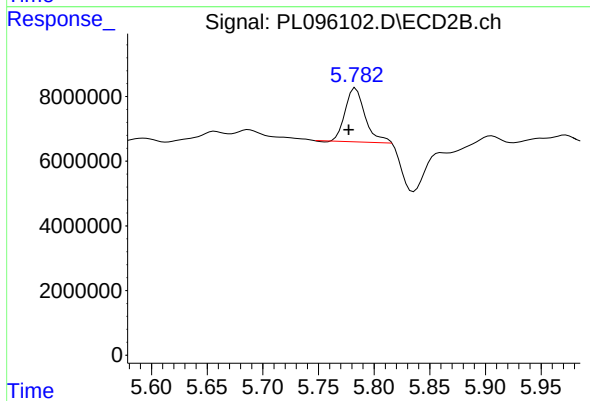
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



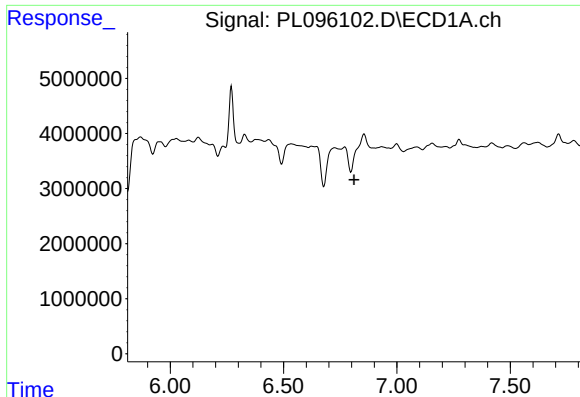
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.598 min
Response: 0
Conc: N.D.



#14 Endrin

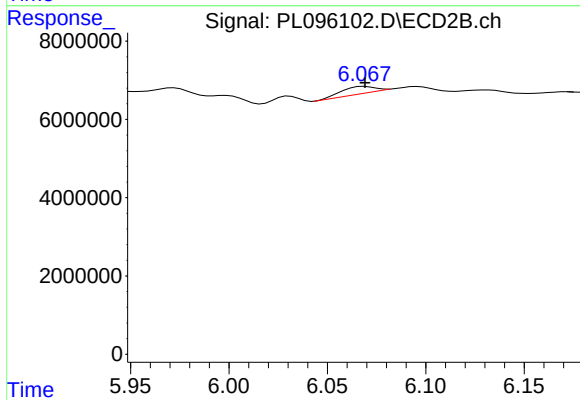
R.T.: 5.784 min
Delta R.T.: 0.006 min
Response: 20566280
Conc: 3.47 ng/ml



#15 Endosulfan II

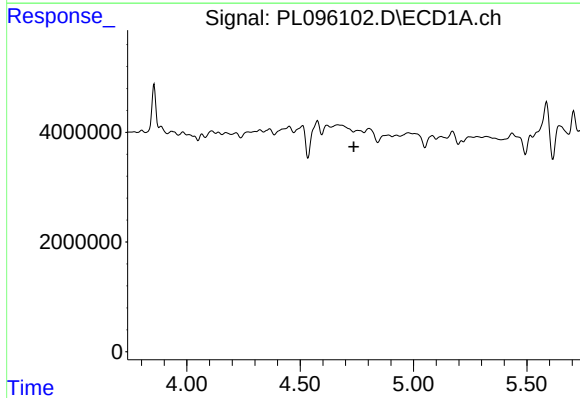
R.T.: 0.000 min
Exp R.T.: 6.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EP-3



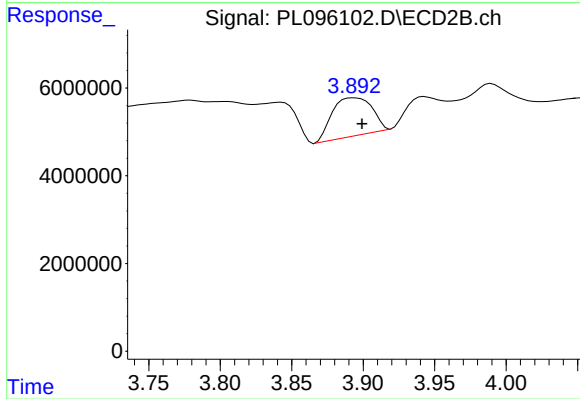
#15 Endosulfan II

R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 2123469
Conc: 0.36 ng/ml



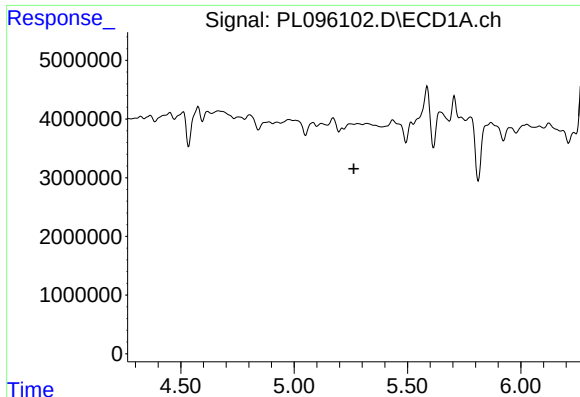
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



#23 Chlordane-1

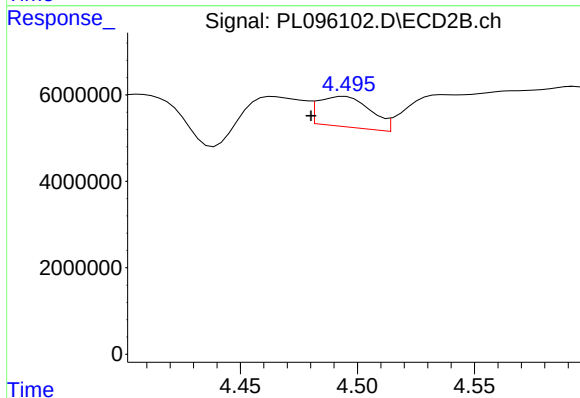
R.T.: 3.894 min
Delta R.T.: -0.006 min
Response: 16812171
Conc: 72.89 ng/ml



#24 Chlorine-2

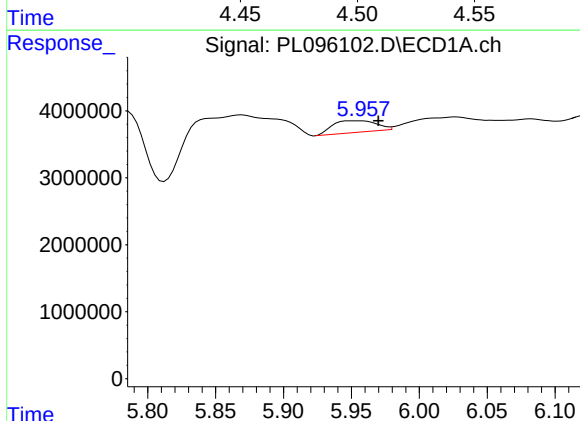
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EP-3



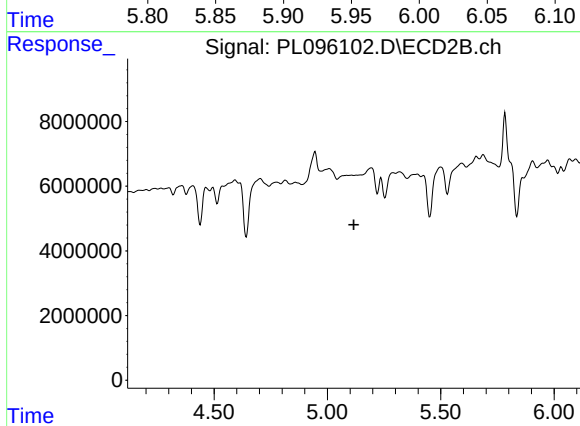
#24 Chlorine-2

R.T.: 4.494 min
Delta R.T.: 0.014 min
Response: 10835544
Conc: 41.62 ng/ml



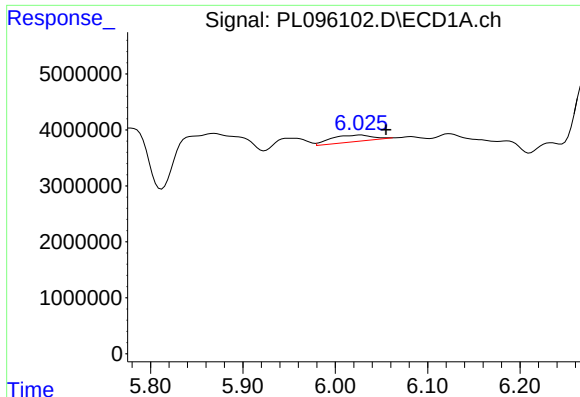
#25 Chlorine-3

R.T.: 5.949 min
Delta R.T.: -0.021 min
Response: 3932233
Conc: 4.71 ng/ml



#25 Chlorine-3

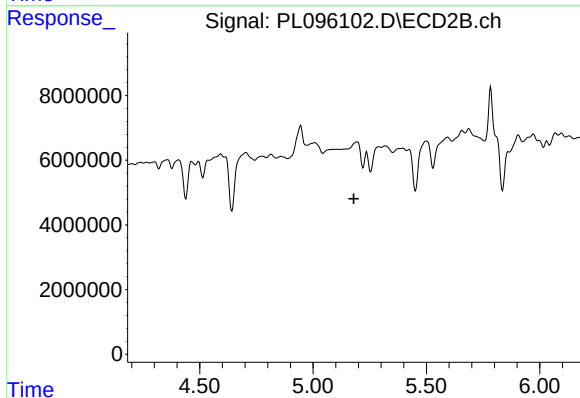
R.T.: 0.000 min
Exp R.T.: 5.116 min
Response: 0
Conc: N.D.



#26 Chlordane-4

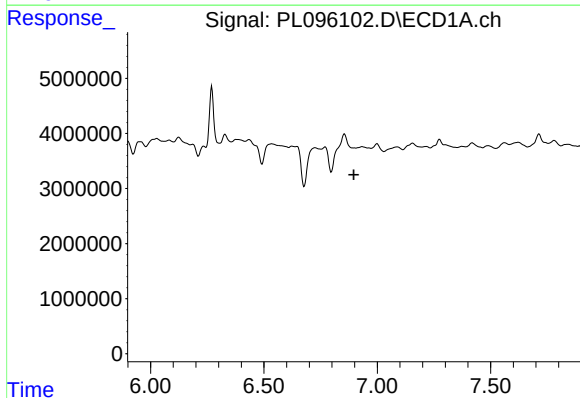
R.T.: 6.027 min
Delta R.T.: -0.028 min
Response: 3703346
Conc: 3.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
EP-3



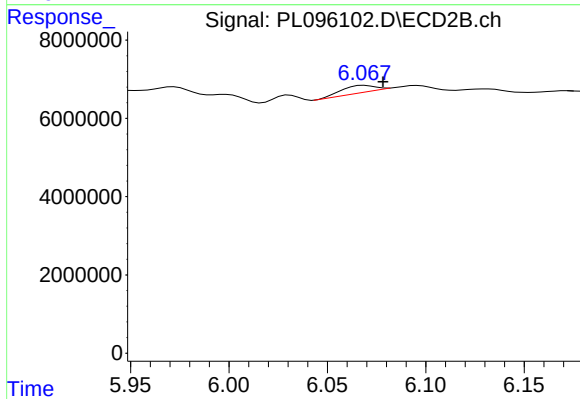
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



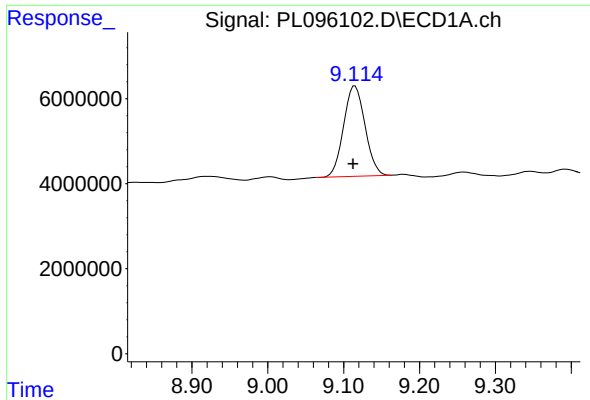
#27 Chlordane-5

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



#27 Chlordane-5

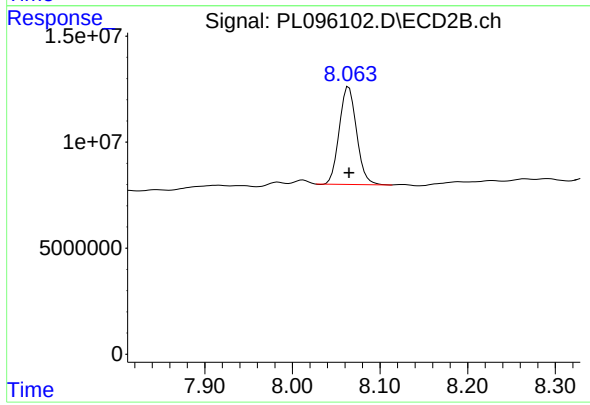
R.T.: 6.069 min
Delta R.T.: -0.009 min
Response: 2123469
Conc: 6.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 41730680
Conc: 14.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
EP-3



#28 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 63129911
Conc: 10.47 ng/ml