

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071725\
 Data File : PL096435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 18:58
 Operator : AR\AJ
 Sample : Q2600-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TRENCH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 19:05:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.537	2.828	73072982	125.1E6	20.026	21.677
28)	SA Decachlor...	9.022	7.993	40193960	67434594	14.288	13.523
Target Compounds							
4)	MA Heptachlor	4.887f	0.000	32426033	0	7.078	N.D. #
5)	MB Aldrin	5.231f	0.000	18525702	0	3.833	N.D. #
7)	B delta-BHC	4.757	0.000	13410583	0	2.993	N.D. #
11)	B alpha-Chl...	5.997	0.000	19755004	0	4.511	N.D. #
12)	B 4,4'-DDE	6.156	0.000	2910337	0	0.785	N.D. #
15)	B Endosulfa...	6.761	0.000	12945297	0	3.731	N.D. #
17)	MA 4,4'-DDT	6.995	0.000	5503750	0	1.813	N.D. #
18)	B Endrin al...	0.000	6.173	0	16788165	N.D.	3.769 #
20)	A Methoxychlor	7.445f	0.000	3551665	0	2.254	N.D. #
21)	B Endrin ke...	0.000	6.930f	0	5546525	N.D.	0.887 #
24)	Chlordane-2	5.231	0.000	18525702	0	94.625	N.D. #
26)	Chlordane-4	5.997	0.000	19755004	0	22.018	N.D. #
27)	Chlordane-5	6.814f	0.000	2624334	0	17.387	N.D. #

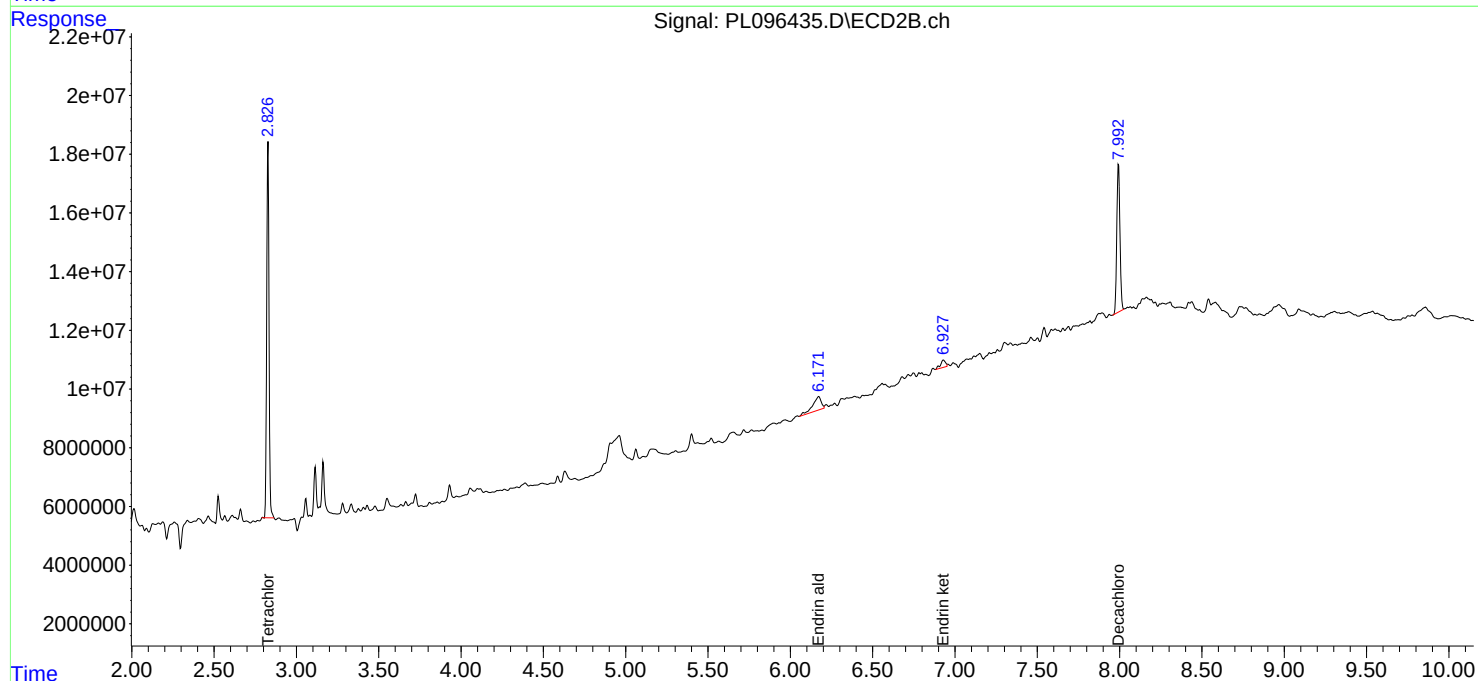
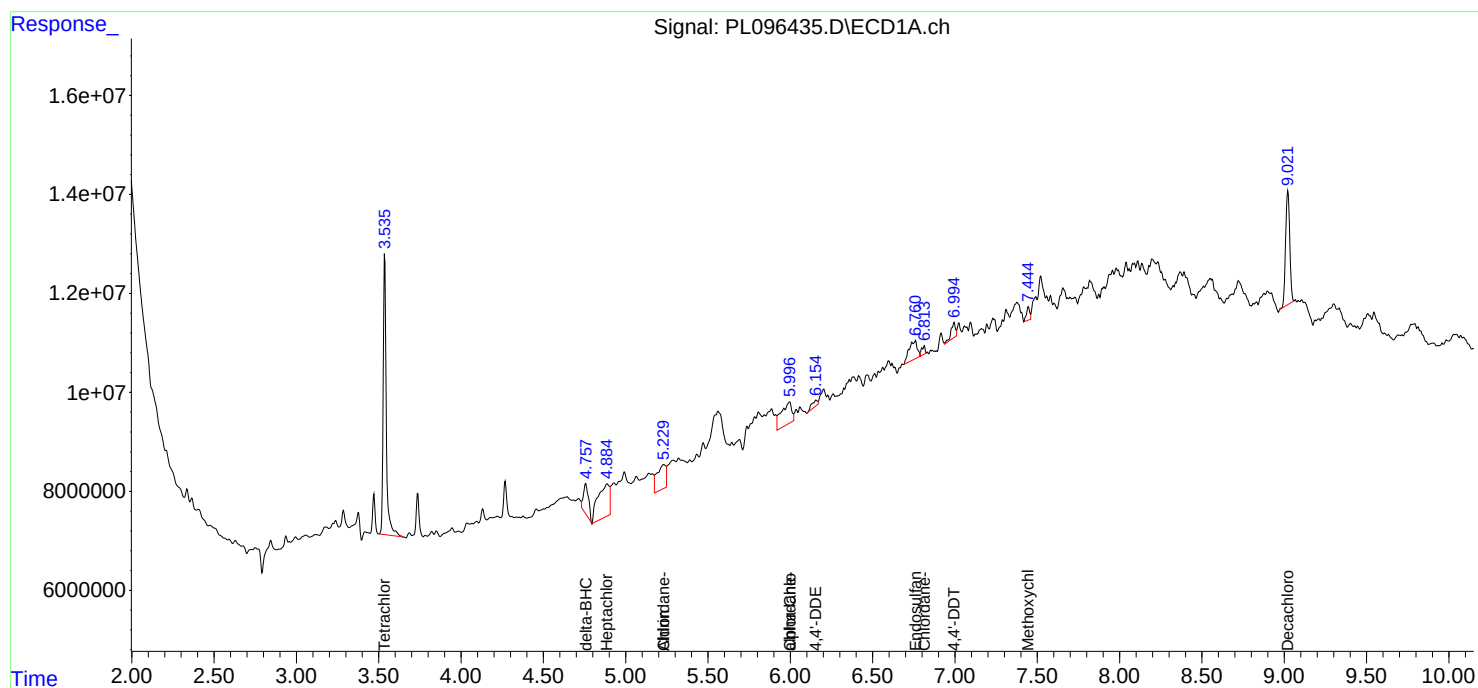
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

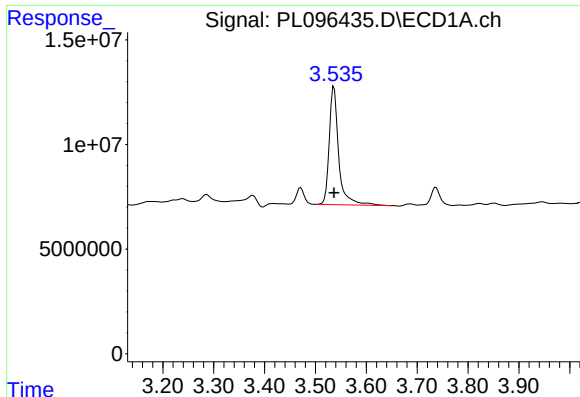
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071725\
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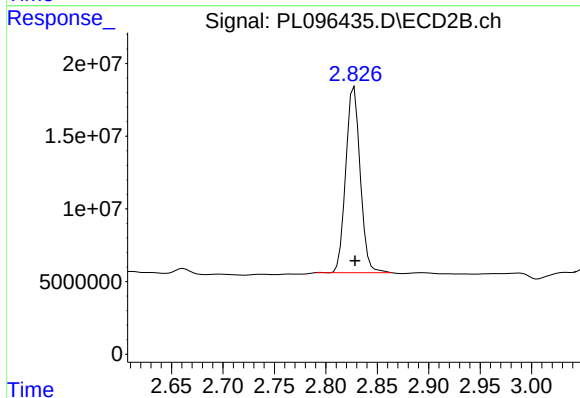




#1 Tetrachloro-m-xylene

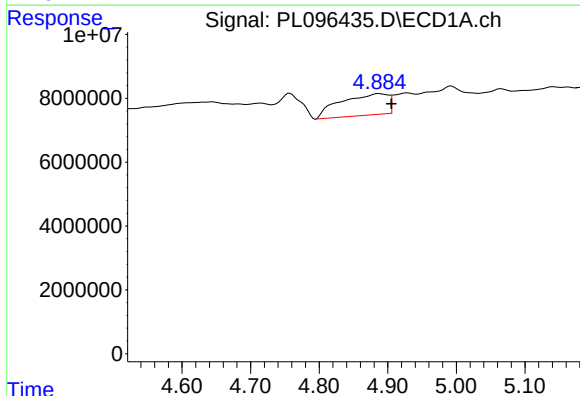
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 73072982
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRENCH



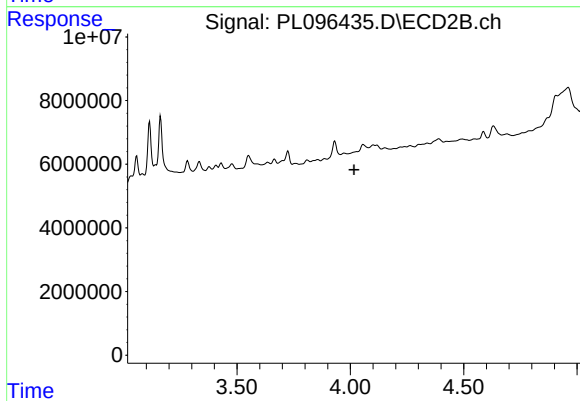
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 125103958
Conc: 21.68 ng/ml



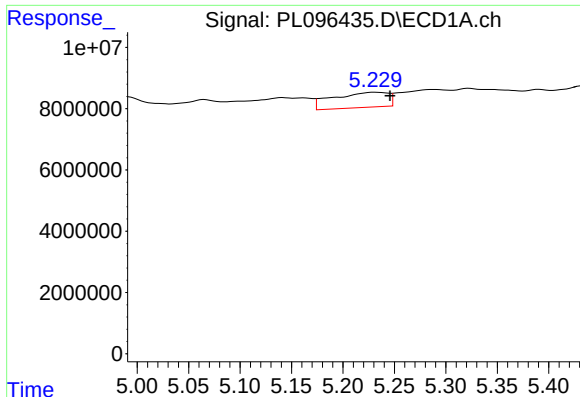
#4 Heptachlor

R.T.: 4.887 min
Delta R.T.: -0.019 min
Response: 32426033
Conc: 7.08 ng/ml



#4 Heptachlor

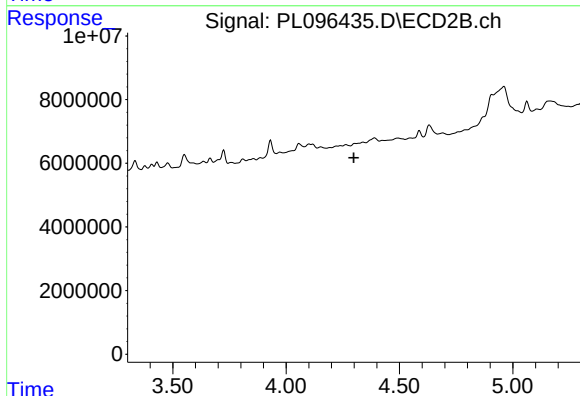
R.T.: 0.000 min
Exp R.T.: 4.016 min
Response: 0
Conc: N.D.



#5 Aldrin

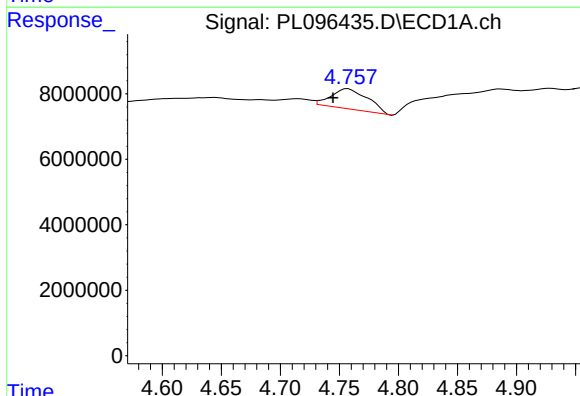
R.T.: 5.231 min
Delta R.T.: -0.015 min
Response: 18525702
Conc: 3.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRENCH



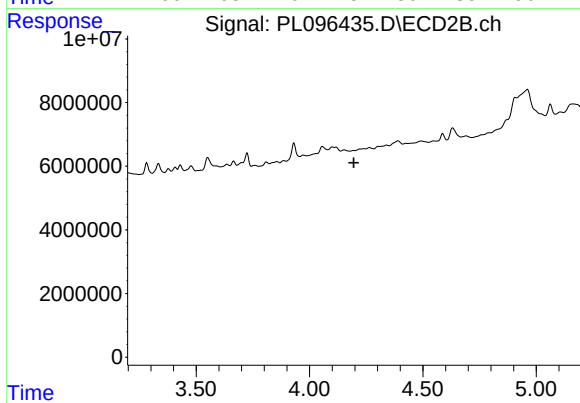
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.299 min
Response: 0
Conc: N.D.



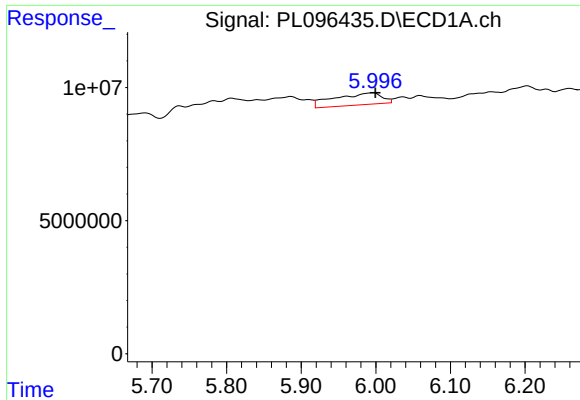
#7 delta-BHC

R.T.: 4.757 min
Delta R.T.: 0.012 min
Response: 13410583
Conc: 2.99 ng/ml



#7 delta-BHC

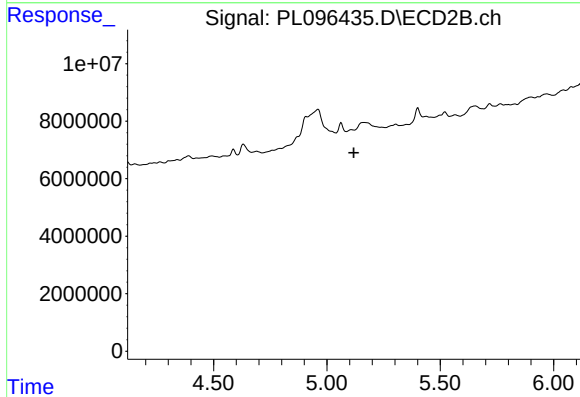
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

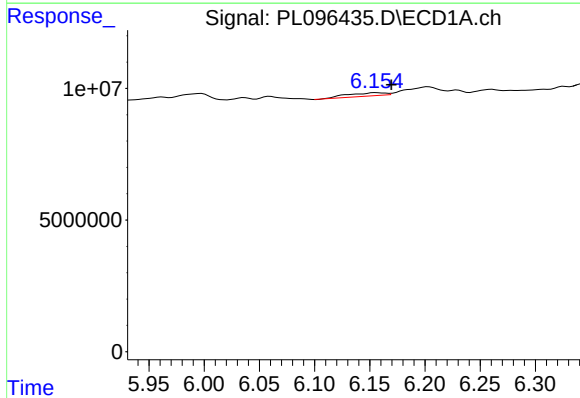
R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 19755004
Conc: 4.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRENCH



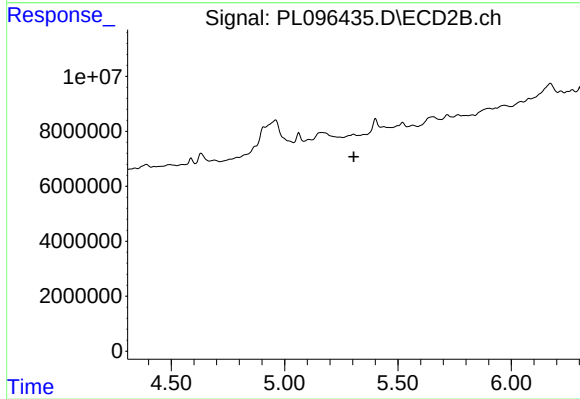
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



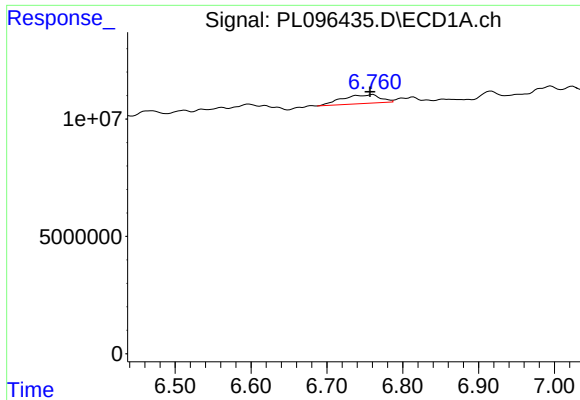
#12 4,4'-DDE

R.T.: 6.156 min
Delta R.T.: -0.014 min
Response: 2910337
Conc: 0.78 ng/ml



#12 4,4'-DDE

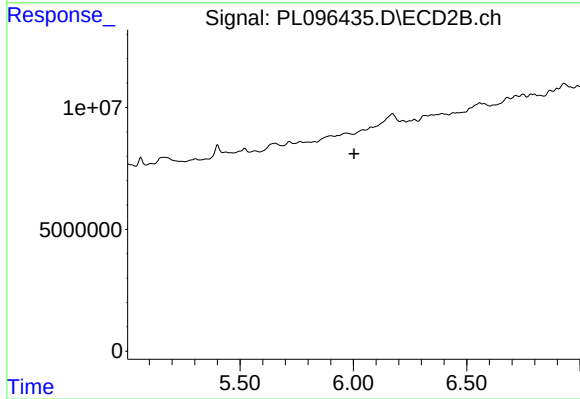
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#15 Endosulfan II

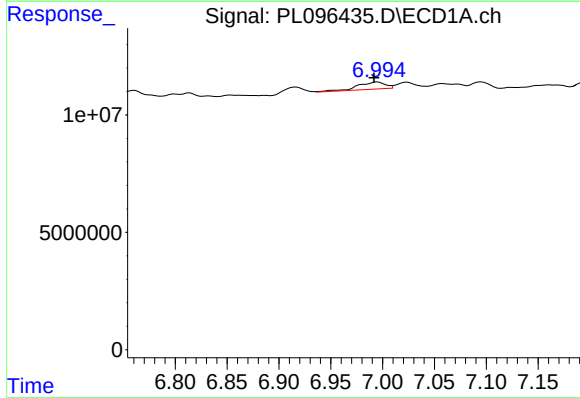
R.T.: 6.761 min
Delta R.T.: 0.004 min
Response: 12945297
Conc: 3.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRENCH



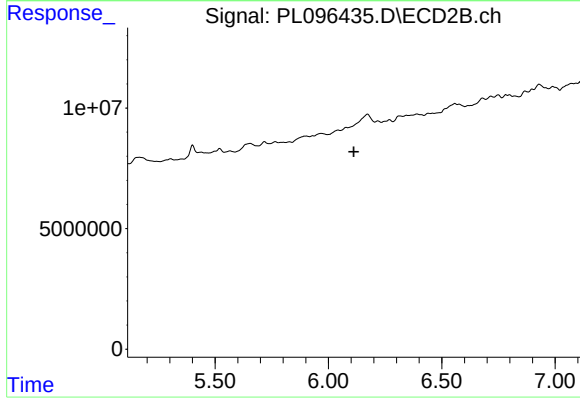
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



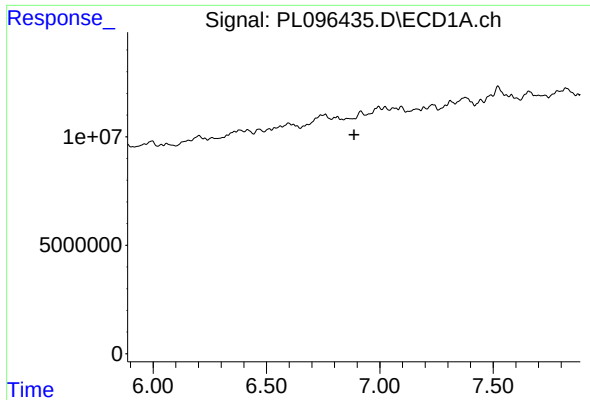
#17 4,4'-DDT

R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 5503750
Conc: 1.81 ng/ml



#17 4,4'-DDT

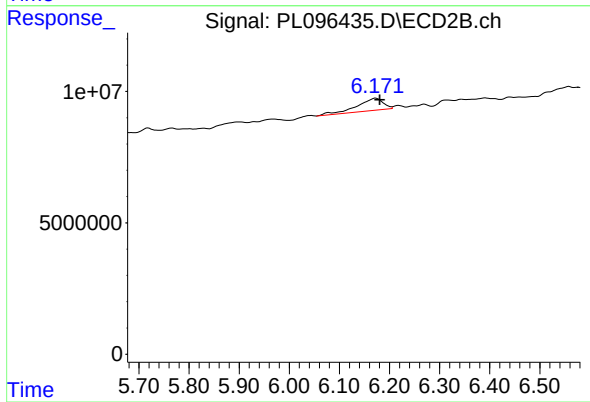
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

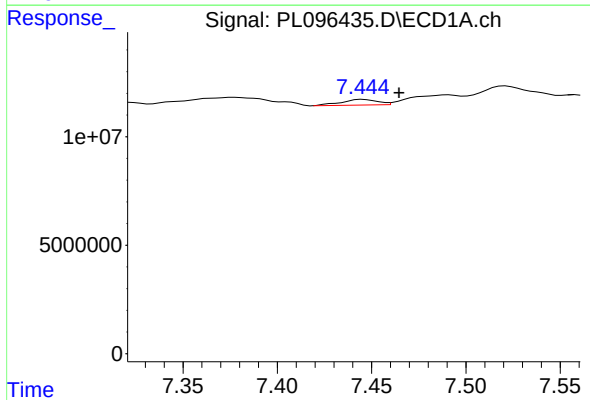
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TRENCH



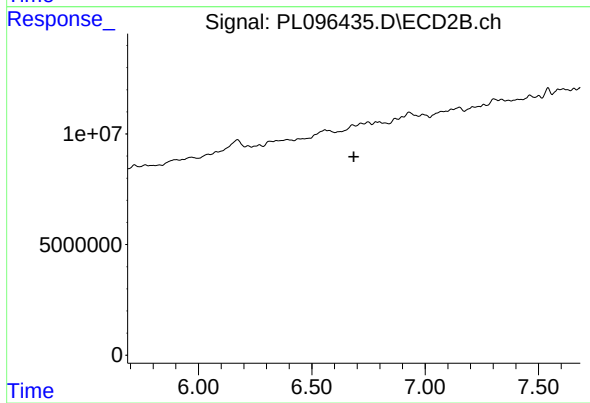
#18 Endrin aldehyde

R.T.: 6.173 min
Delta R.T.: -0.008 min
Response: 16788165
Conc: 3.77 ng/ml



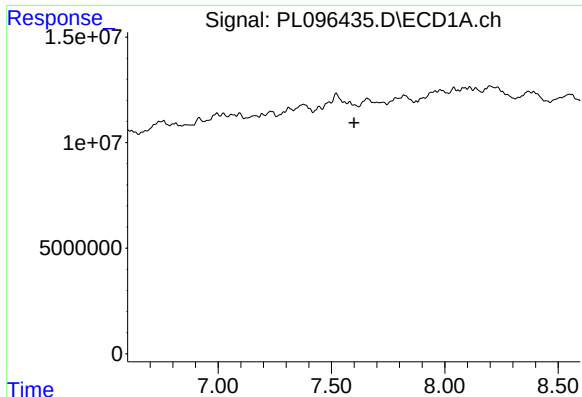
#20 Methoxychlor

R.T.: 7.445 min
Delta R.T.: -0.019 min
Response: 3551665
Conc: 2.25 ng/ml



#20 Methoxychlor

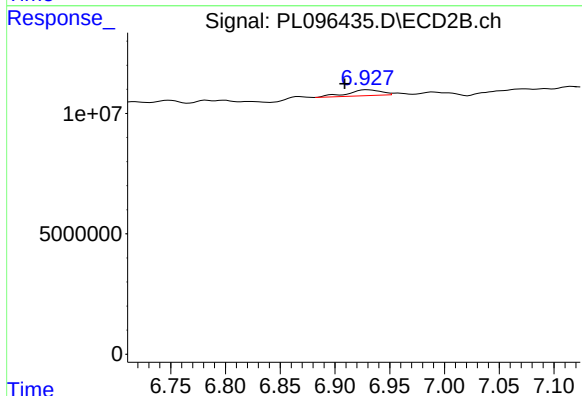
R.T.: 0.000 min
Exp R.T.: 6.685 min
Response: 0
Conc: N.D.



#21 Endrin ketone

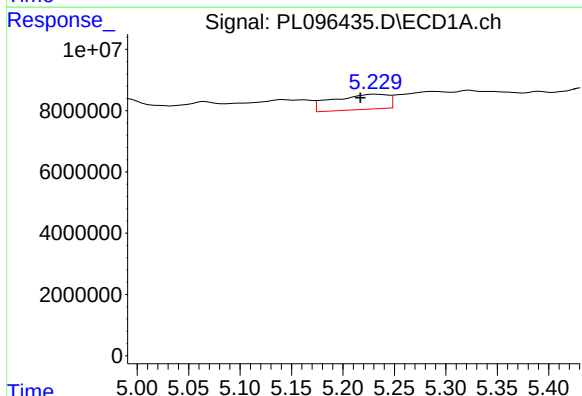
R.T.: 0.000 min
Exp R.T.: 7.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TRENCH



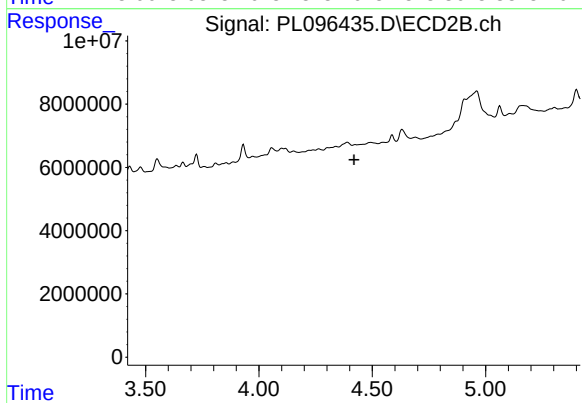
#21 Endrin ketone

R.T.: 6.930 min
Delta R.T.: 0.021 min
Response: 5546525
Conc: 0.89 ng/ml



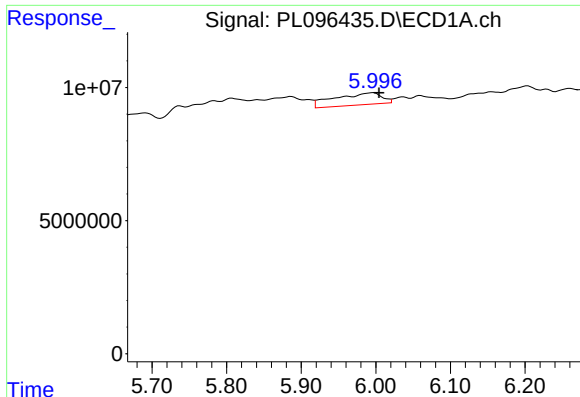
#24 Chlordane-2

R.T.: 5.231 min
Delta R.T.: 0.014 min
Response: 18525702
Conc: 94.63 ng/ml



#24 Chlordane-2

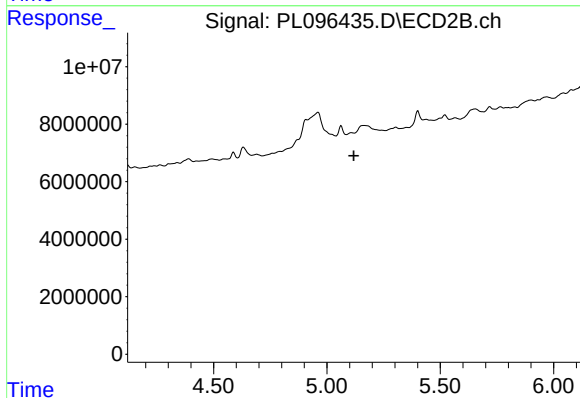
R.T.: 0.000 min
Exp R.T.: 4.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

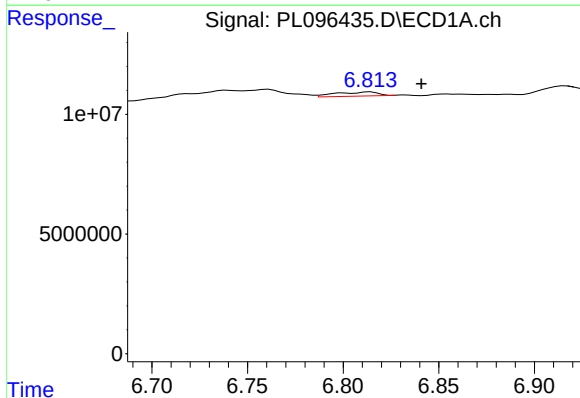
R.T.: 5.997 min
Delta R.T.: -0.008 min
Response: 19755004
Conc: 22.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRENCH



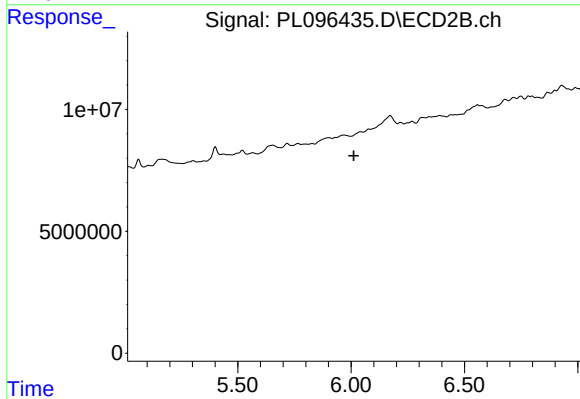
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



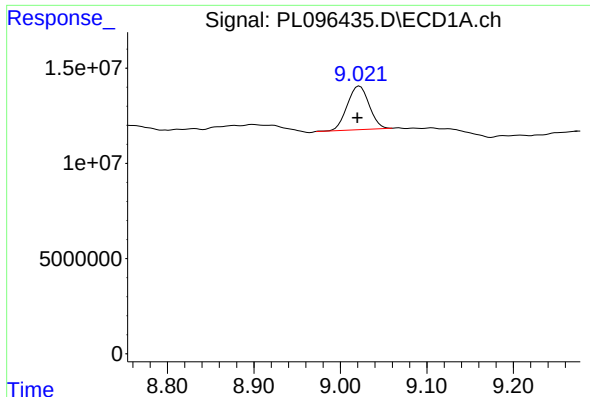
#27 Chlordane-5

R.T.: 6.814 min
Delta R.T.: -0.027 min
Response: 2624334
Conc: 17.39 ng/ml



#27 Chlordane-5

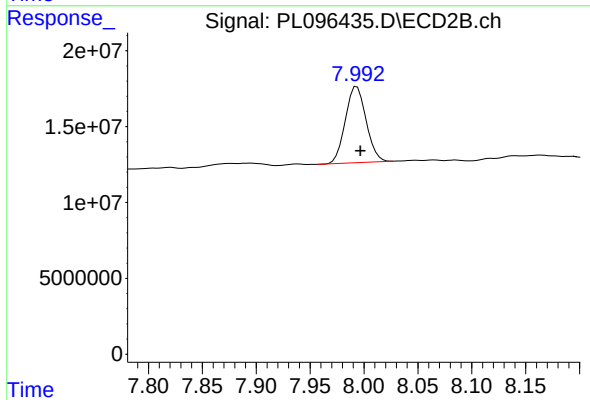
R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.002 min
Response: 40193960
Conc: 14.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRENCH



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 67434594
Conc: 13.52 ng/ml