

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 04:06
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:58:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.321	2.568	37467165	49471379	19.647	19.376
28)	SA Decachlor...	8.768	7.635	30504174	38838433	20.277	20.505
Target Compounds							
4)	MA Heptachlor	4.697	0.000	160666	0	0.062	N.D. #
5)	MB Aldrin	5.045f	3.984	408349	1980861	0.165	0.566 #
8)	B Heptachlo...	5.463	4.495f	7923502	1524158	3.732	0.506 #
9)	A Endosulfan I	5.844	0.000	135502	0	0.064	N.D. #
10)	B gamma-Chl...	0.000	4.755f	0	10662039	N.D.	3.479 #
11)	B alpha-Chl...	5.784	0.000	1189249	0	0.514	N.D. #
12)	B 4,4'-DDE	5.976	0.000	417793	0	0.209	N.D. #
13)	MA Dieldrin	0.000	5.093	0	2650730	N.D.	0.895 #
14)	MA Endrin	6.342	5.391f	7993762	2223591	4.212	0.854 #
24)	Chlordane-2	0.000	4.114	0	7424052	N.D.	69.758 #
25)	Chlordane-3	0.000	4.755f	0	10662039	N.D.	34.982 #
26)	Chlordane-4	5.784	0.000	1189249	0	2.897	N.D. #

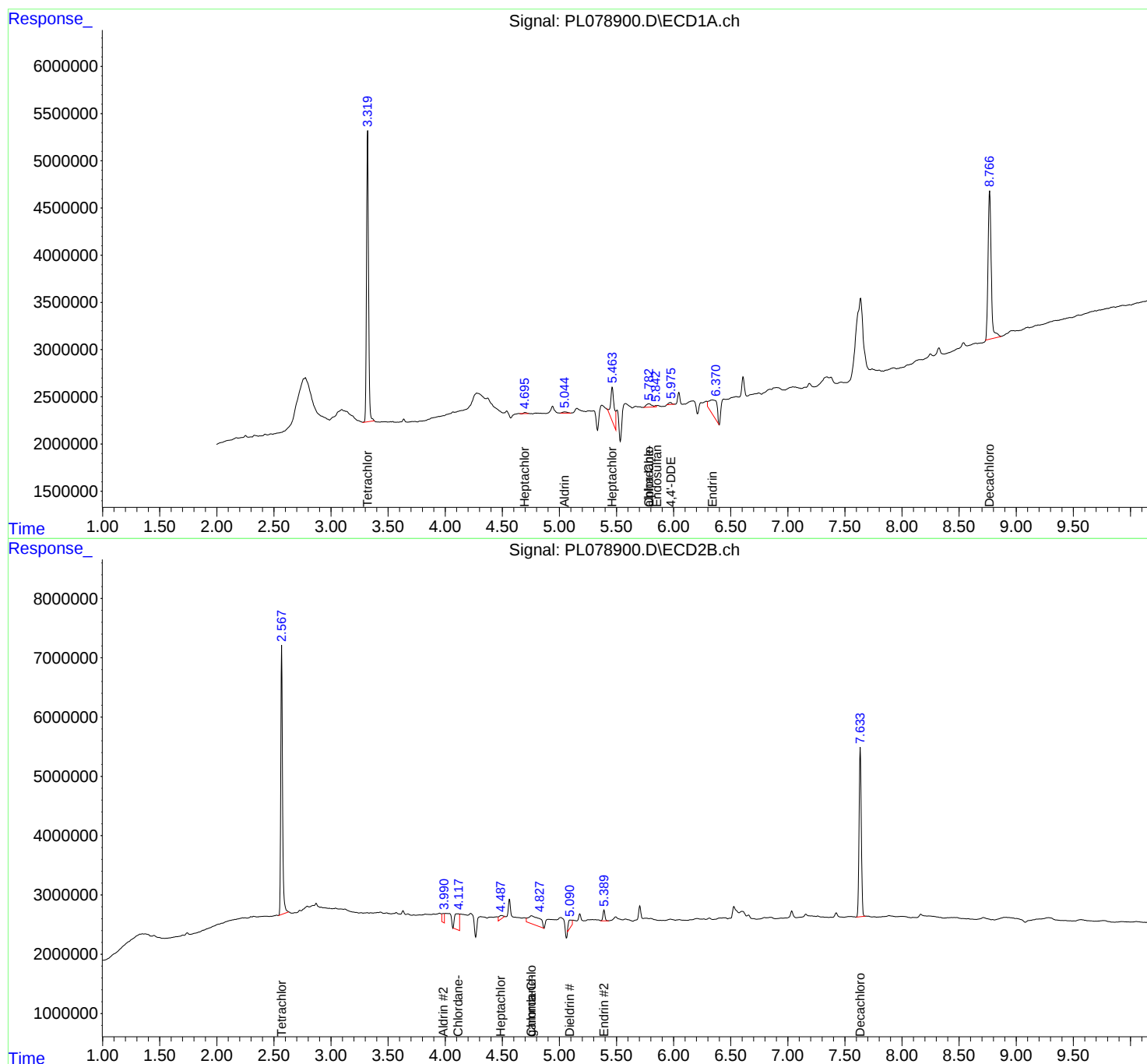
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

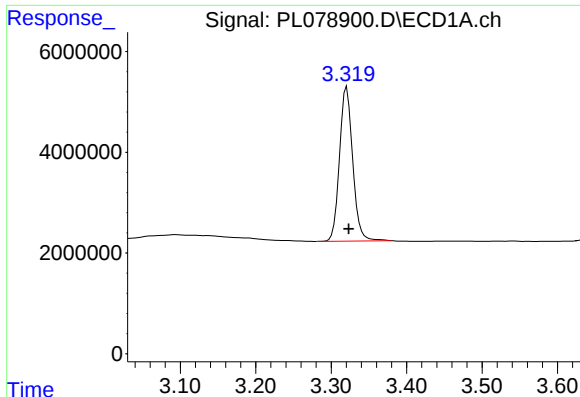
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Data File : PL078900.D
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ALS Vial : 2 Sample Multiplier: 1

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ECD_L
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Quant Time: Nov 08 09:58:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

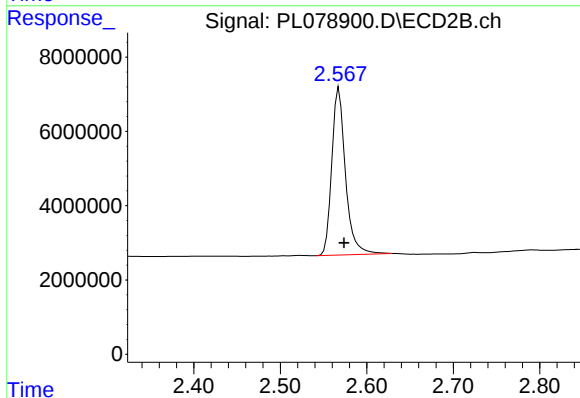




#1 Tetrachloro-m-xylene

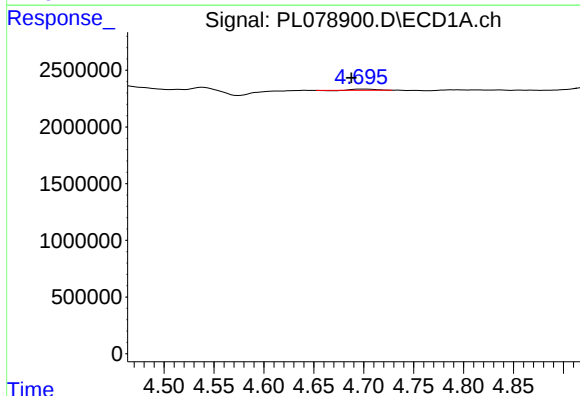
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 37467165
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



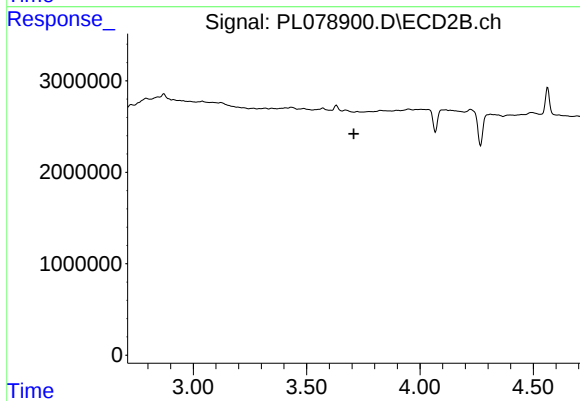
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 49471379
Conc: 19.38 ng/ml



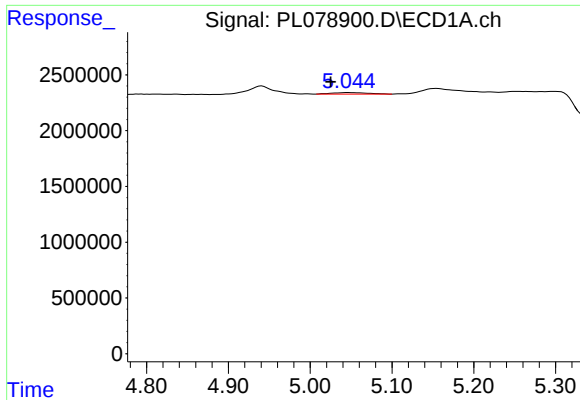
#4 Heptachlor

R.T.: 4.697 min
Delta R.T.: 0.009 min
Response: 160666
Conc: 0.06 ng/ml



#4 Heptachlor

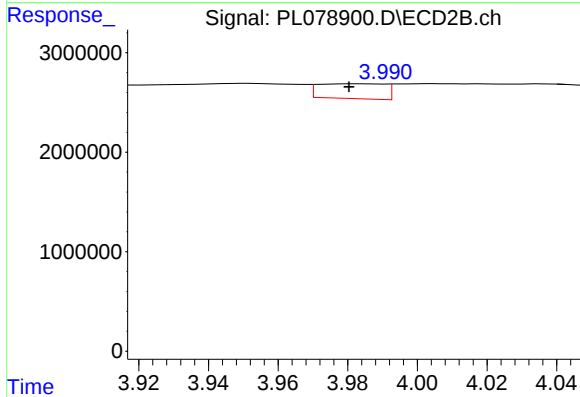
R.T.: 0.000 min
Exp R.T.: 3.709 min
Response: 0
Conc: N.D.



#5 Aldrin

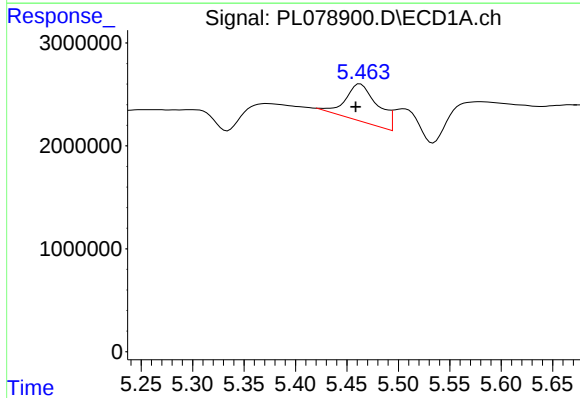
R.T.: 5.045 min
Delta R.T.: 0.020 min
Response: 408349
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



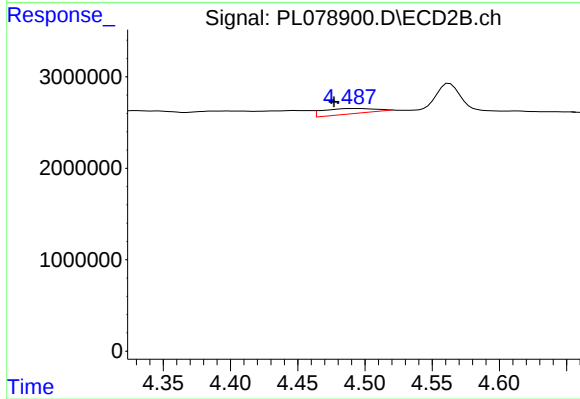
#5 Aldrin

R.T.: 3.984 min
Delta R.T.: 0.004 min
Response: 1980861
Conc: 0.57 ng/ml



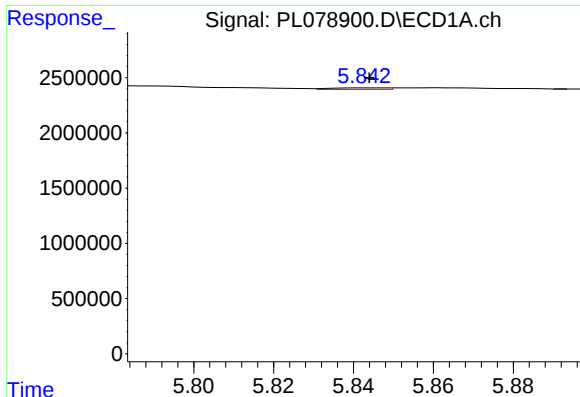
#8 Heptachlor epoxide

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 7923502
Conc: 3.73 ng/ml



#8 Heptachlor epoxide

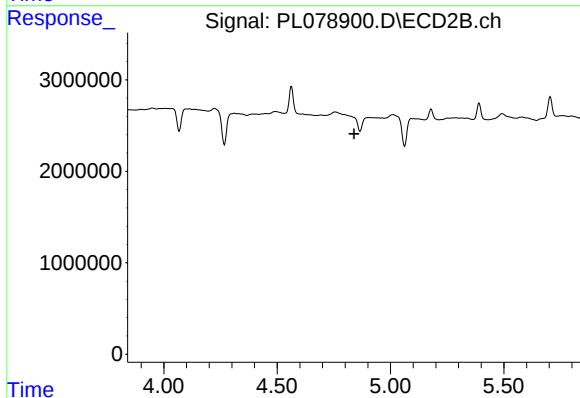
R.T.: 4.495 min
Delta R.T.: 0.018 min
Response: 1524158
Conc: 0.51 ng/ml



#9 Endosulfan I

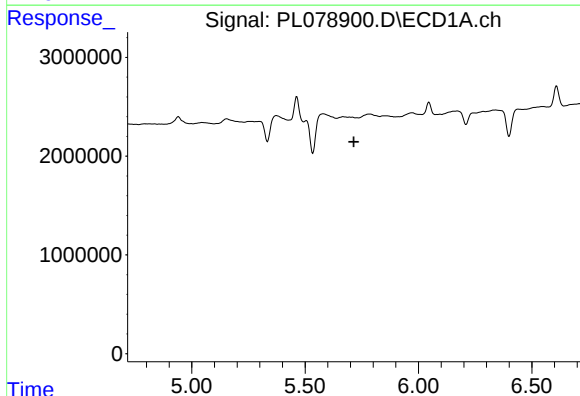
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 135502
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



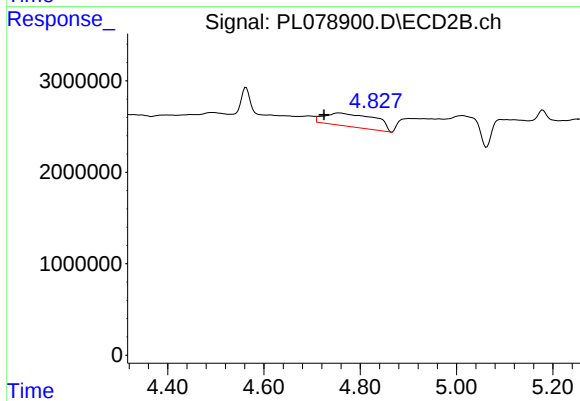
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



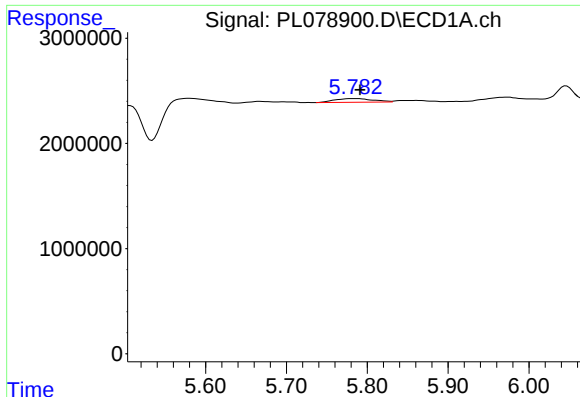
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

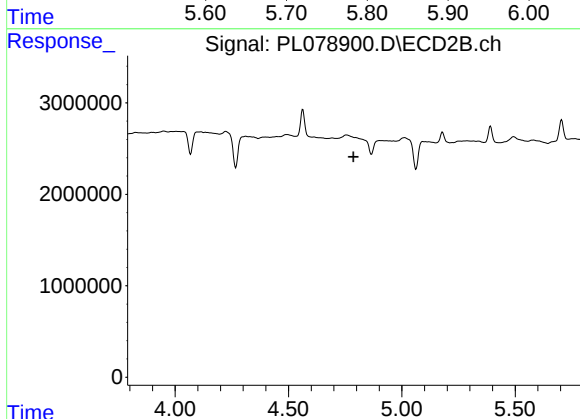
R.T.: 4.755 min
Delta R.T.: 0.030 min
Response: 10662039
Conc: 3.48 ng/ml



#11 alpha-Chlordane

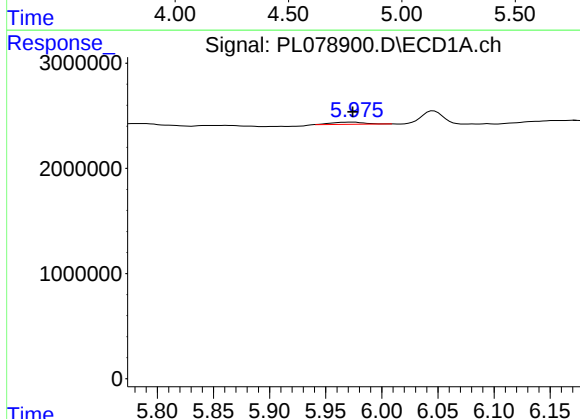
R.T.: 5.784 min
Delta R.T.: -0.007 min
Response: 1189249
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



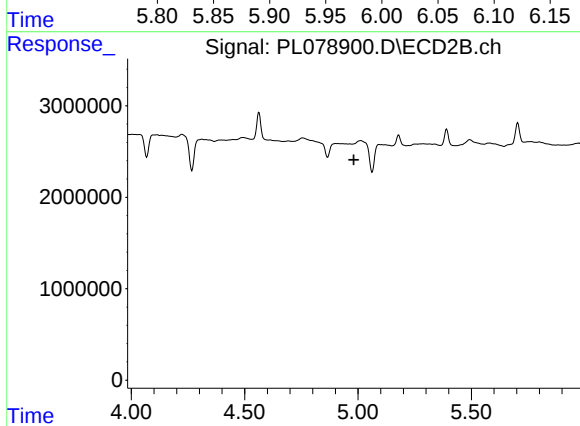
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



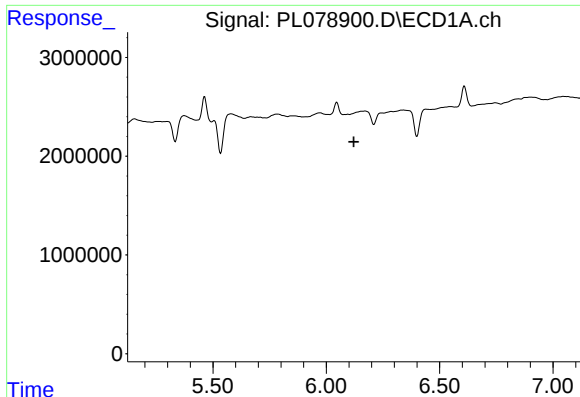
#12 4,4'-DDE

R.T.: 5.976 min
Delta R.T.: 0.002 min
Response: 417793
Conc: 0.21 ng/ml



#12 4,4'-DDE

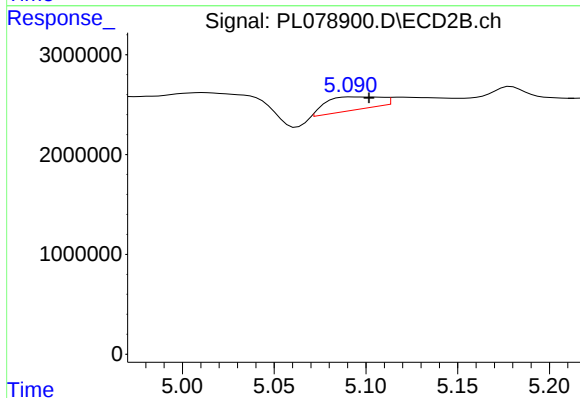
R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#13 Dieldrin

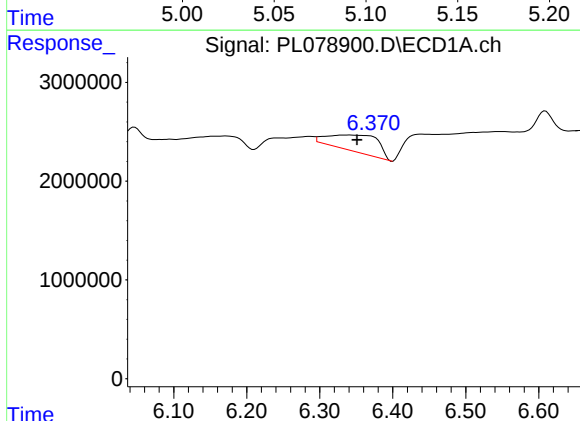
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



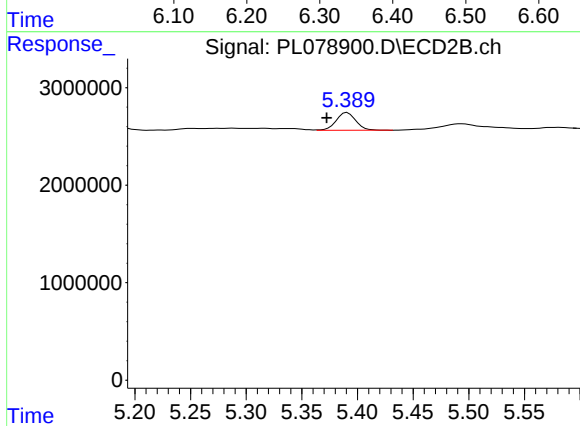
#13 Dieldrin

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 2650730
Conc: 0.89 ng/ml



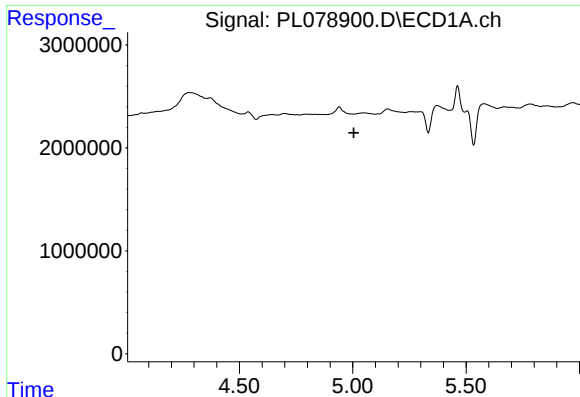
#14 Endrin

R.T.: 6.342 min
Delta R.T.: -0.010 min
Response: 7993762
Conc: 4.21 ng/ml



#14 Endrin

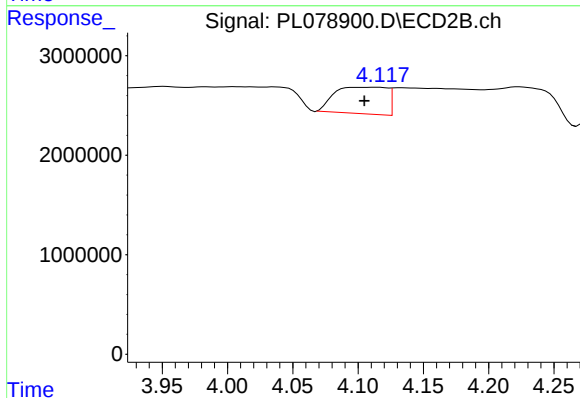
R.T.: 5.391 min
Delta R.T.: 0.018 min
Response: 2223591
Conc: 0.85 ng/ml



#24 Chlordane-2

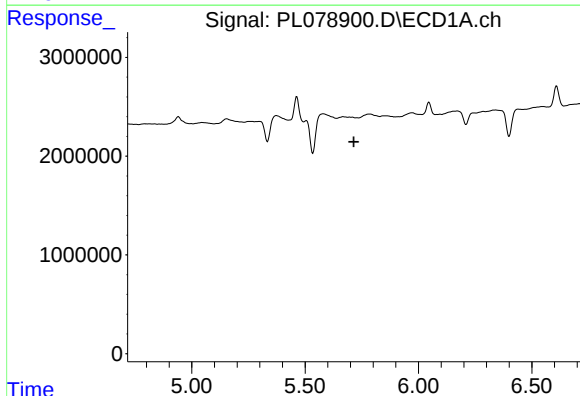
R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



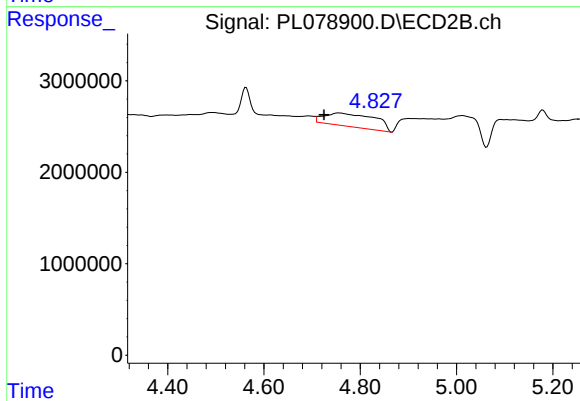
#24 Chlordane-2

R.T.: 4.114 min
Delta R.T.: 0.009 min
Response: 7424052
Conc: 69.76 ng/ml



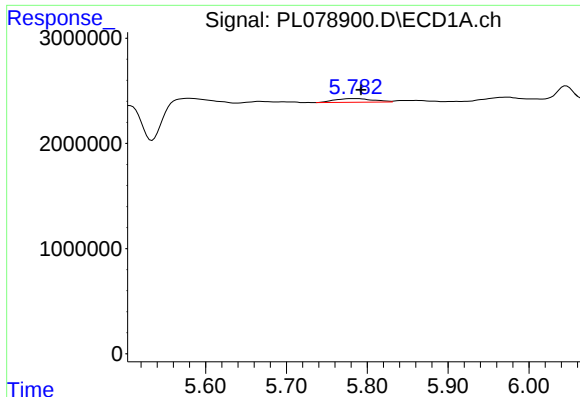
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#25 Chlordane-3

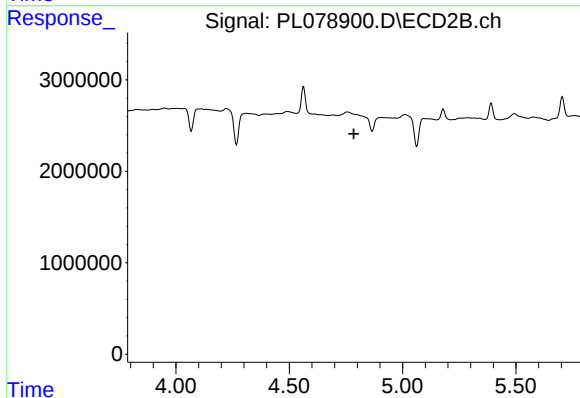
R.T.: 4.755 min
Delta R.T.: 0.030 min
Response: 10662039
Conc: 34.98 ng/ml



#26 Chlordane-4

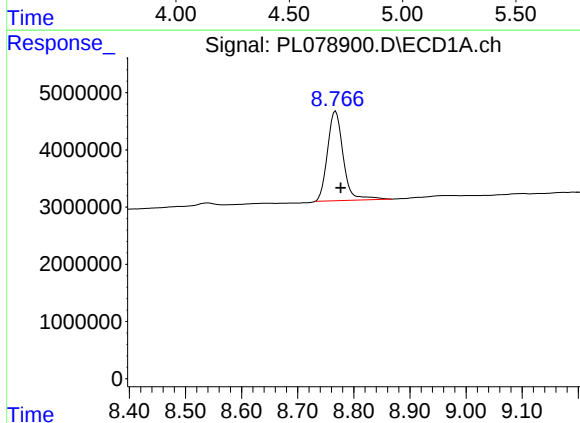
R.T.: 5.784 min
Delta R.T.: -0.009 min
Response: 1189249
Conc: 2.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.009 min
Response: 30504174
Conc: 20.28 ng/ml

#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 38838433
Conc: 20.50 ng/ml