

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 12:53
 Operator : AR\AJ
 Sample : PB166427BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166427BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:40:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.540	2.775	51271284	57008699	19.040	17.465
28)	SA Decachlor...	9.058	7.911	46335327	49612442	22.150	14.159 #
Target Compounds							
4)	MA Heptachlor	0.000	3.940	0	10732691	N.D.	2.306 #
5)	MB Aldrin	0.000	4.252f	0	778659	N.D.	0.171 #
7)	B delta-BHC	0.000	4.123	0	2528785	N.D.	0.532 #
8)	B Heptachlo...	0.000	4.716	0	59299	N.D.	0.014 #
9)	A Endosulfan I	0.000	5.088	0	130932	N.D.	0.034 #
12)	B 4,4'-DDE	0.000	5.235	0	198427	N.D.	0.049 #
21)	B Endrin ke...	7.623f	6.836	26237705	5379355	10.401	1.282 #
22)	Mirex	8.105	7.012	14812134	2201104	7.113	0.651 #
23)	Chlordane-1	0.000	3.783	0	8692674	N.D.	69.655 #
24)	Chlordane-2	0.000	4.350	0	679372	N.D.	4.630 #
26)	Chlordane-4	0.000	5.072f	0	6397413	N.D.	15.100 #

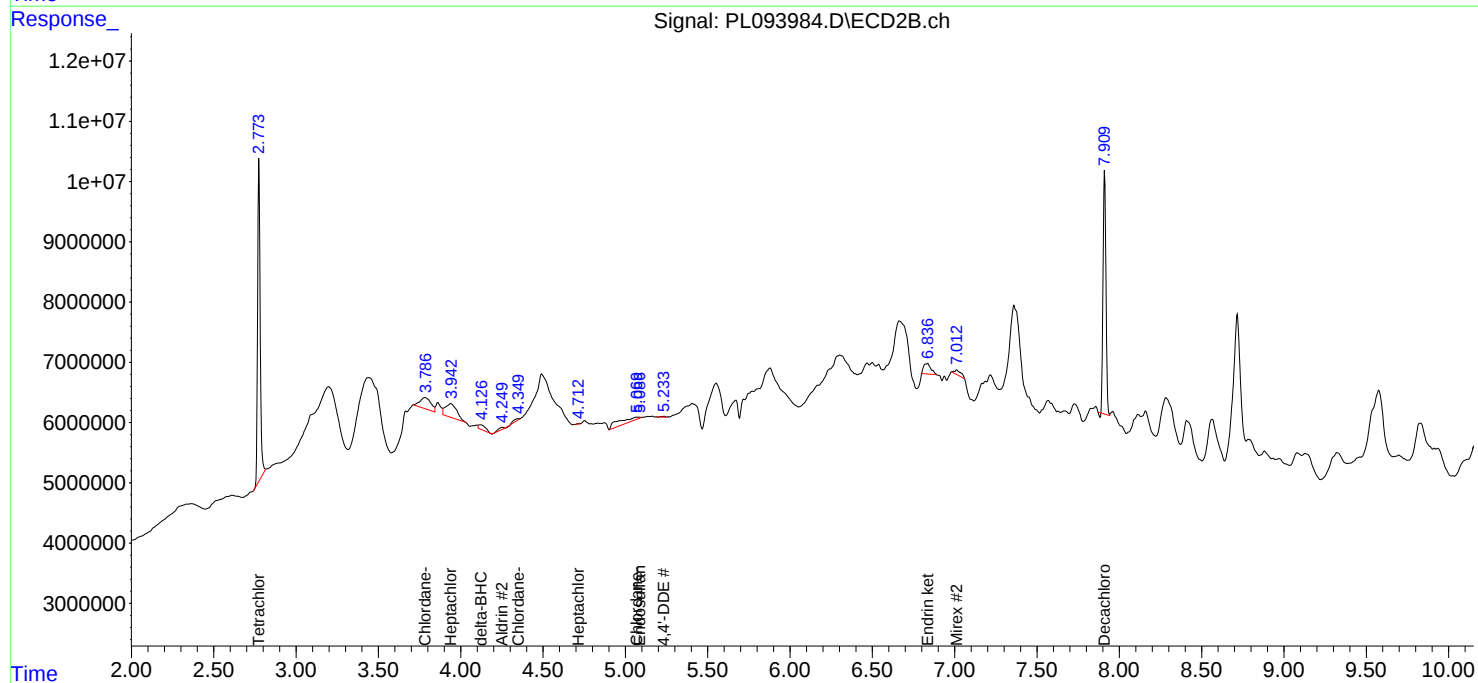
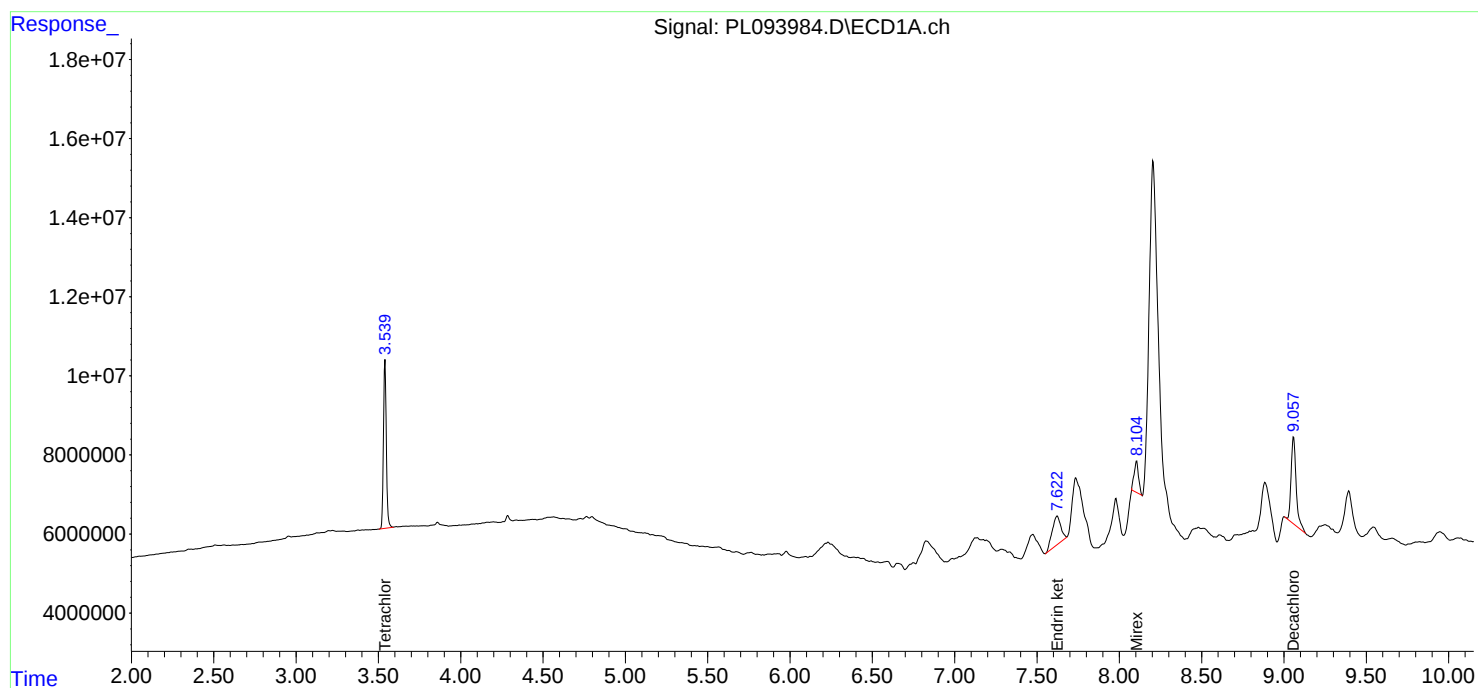
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

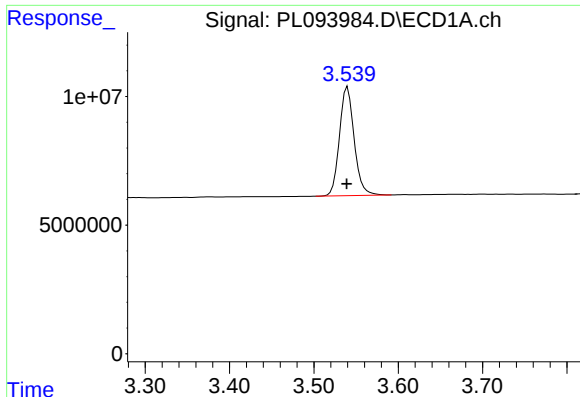
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL093984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 12:53
Operator : AR\AJ
Sample : PB166427BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166427BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:40:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 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

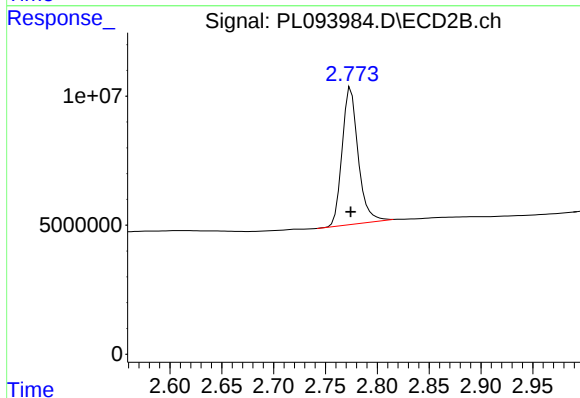




#1 Tetrachloro-m-xylene

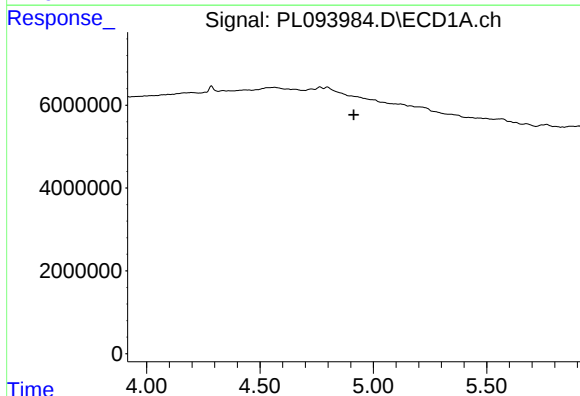
R.T.: 3.540 min
Delta R.T.: 0.001 min
Response: 51271284
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166427BL



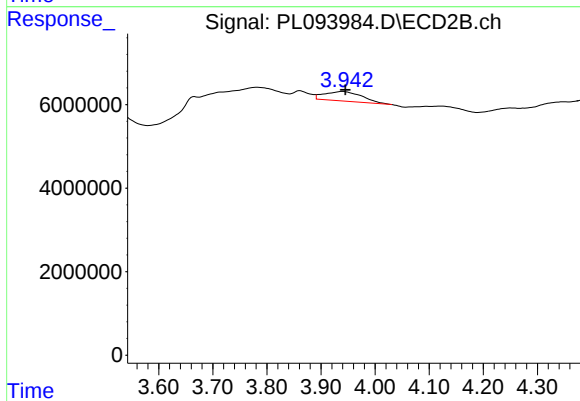
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 57008699
Conc: 17.47 ng/ml



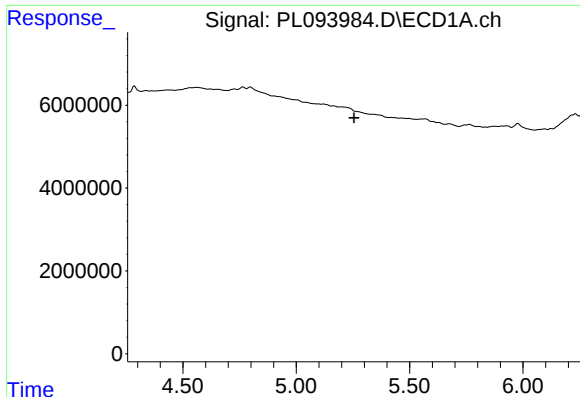
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#4 Heptachlor

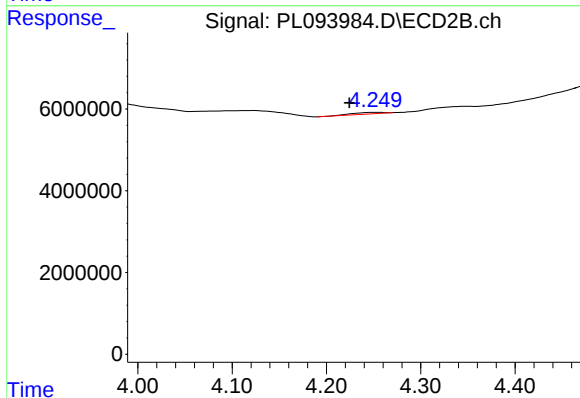
R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 10732691
Conc: 2.31 ng/ml



#5 Aldrin

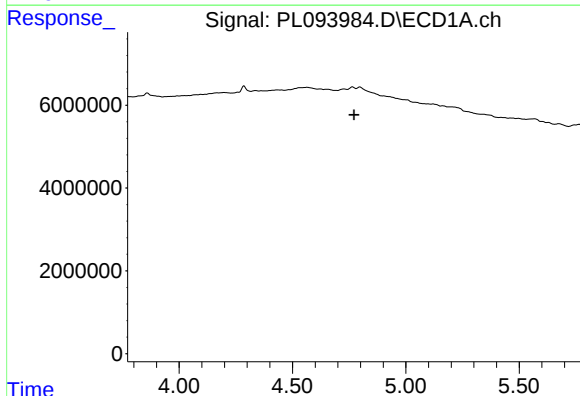
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166427BL



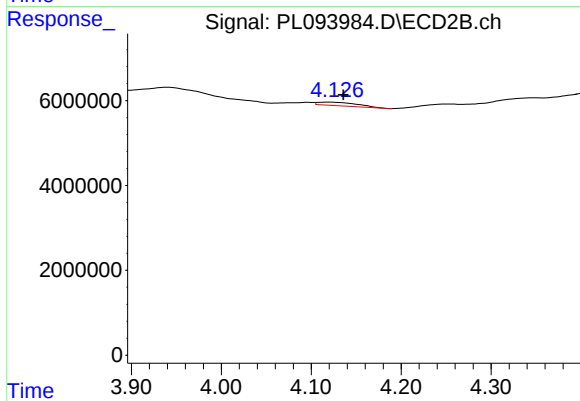
#5 Aldrin

R.T.: 4.252 min
Delta R.T.: 0.027 min
Response: 778659
Conc: 0.17 ng/ml



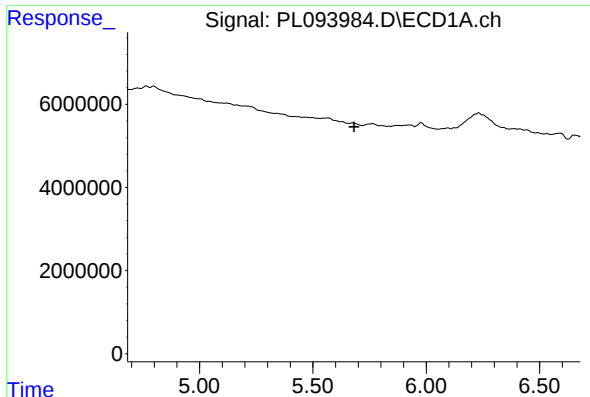
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

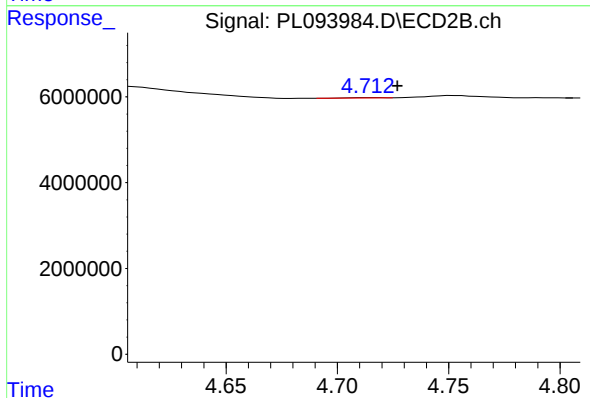
R.T.: 4.123 min
Delta R.T.: -0.013 min
Response: 2528785
Conc: 0.53 ng/ml



#8 Heptachlor epoxide

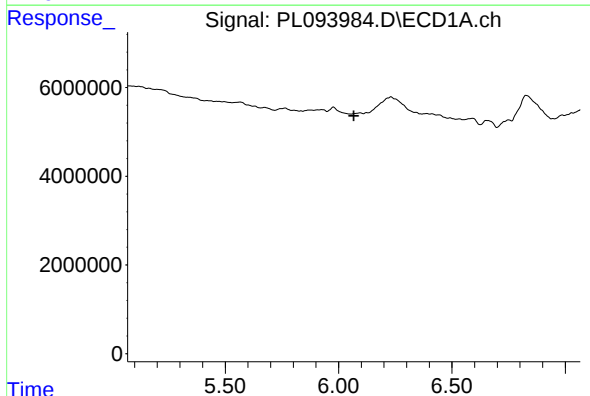
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166427BL



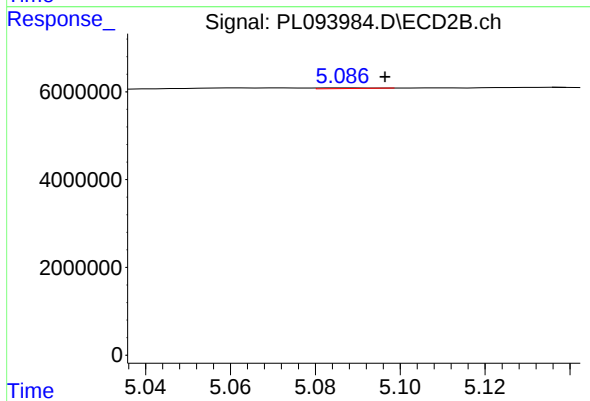
#8 Heptachlor epoxide

R.T.: 4.716 min
Delta R.T.: -0.011 min
Response: 59299
Conc: 0.01 ng/ml



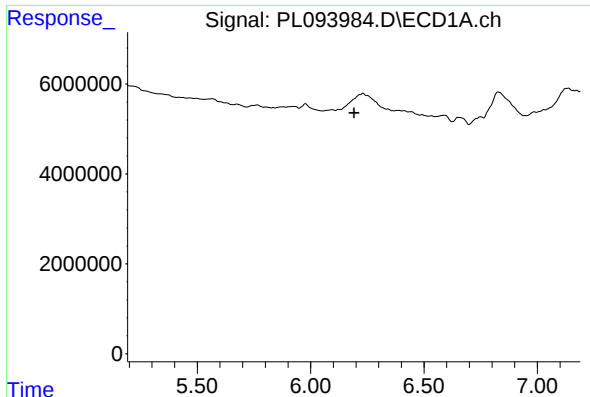
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

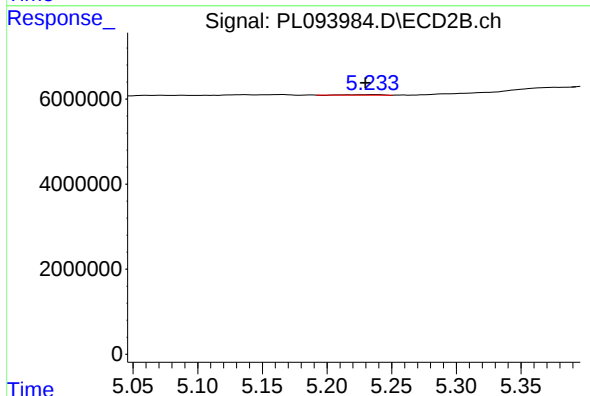
R.T.: 5.088 min
Delta R.T.: -0.009 min
Response: 130932
Conc: 0.03 ng/ml



#12 4,4'-DDE

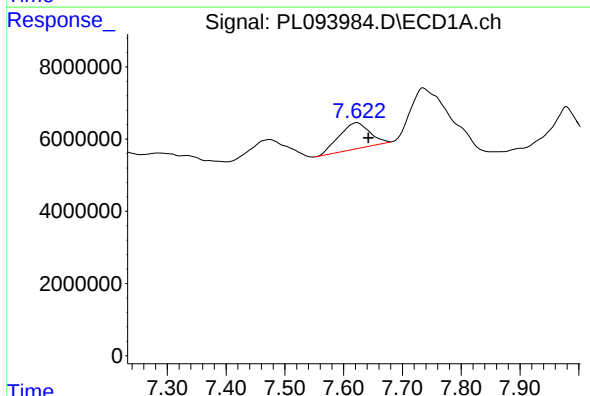
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166427BL



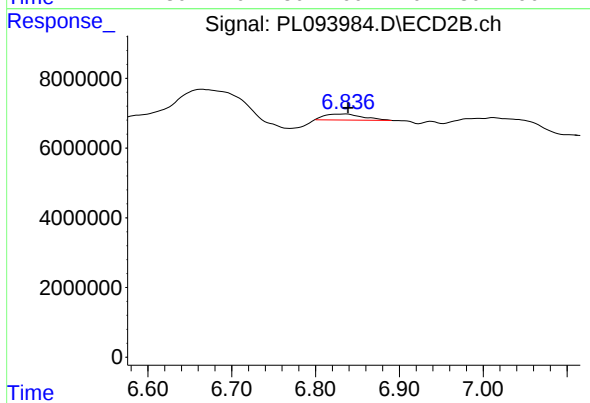
#12 4,4'-DDE

R.T.: 5.235 min
Delta R.T.: 0.006 min
Response: 198427
Conc: 0.05 ng/ml



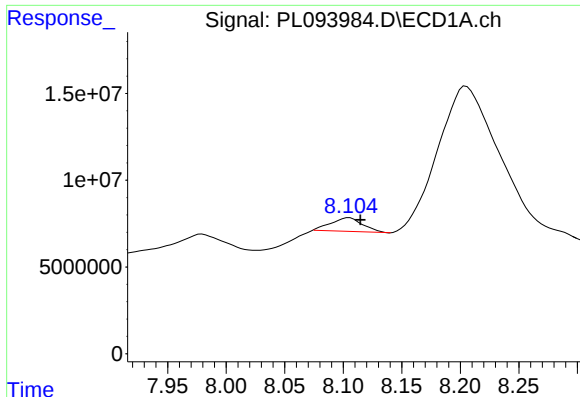
#21 Endrin ketone

R.T.: 7.623 min
Delta R.T.: -0.019 min
Response: 26237705
Conc: 10.40 ng/ml



#21 Endrin ketone

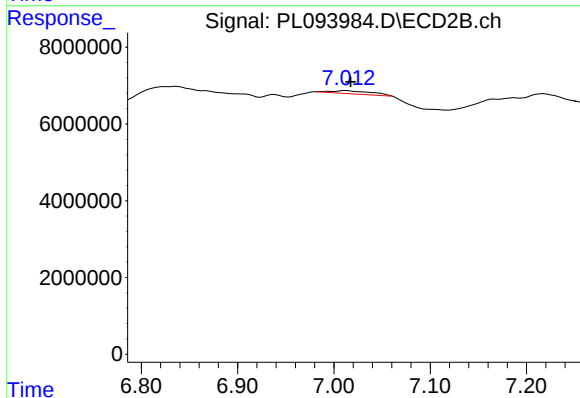
R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 5379355
Conc: 1.28 ng/ml



#22 Mirex

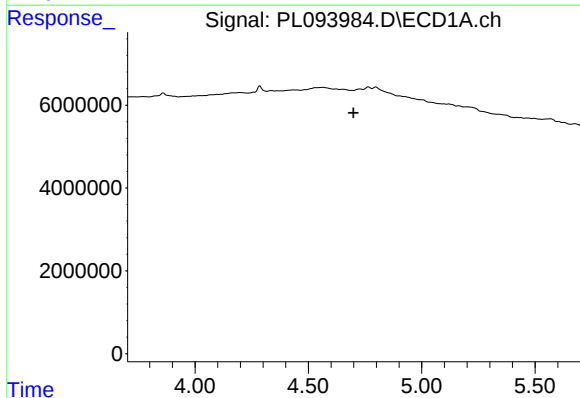
R.T.: 8.105 min
Delta R.T.: -0.009 min
Response: 14812134
Conc: 7.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166427BL



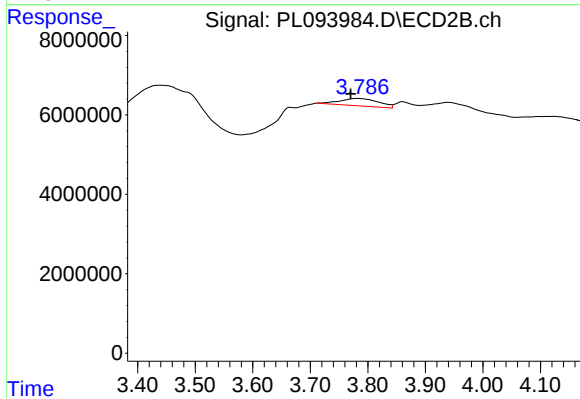
#22 Mirex

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 2201104
Conc: 0.65 ng/ml



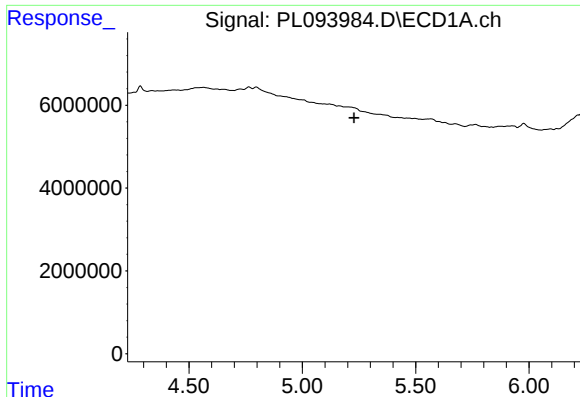
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

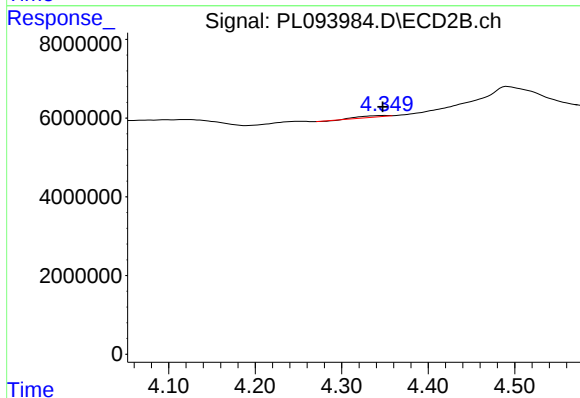
R.T.: 3.783 min
Delta R.T.: 0.012 min
Response: 8692674
Conc: 69.65 ng/ml



#24 Chlordane-2

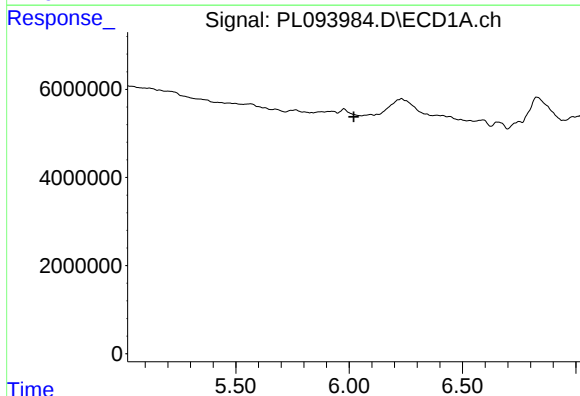
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166427BL



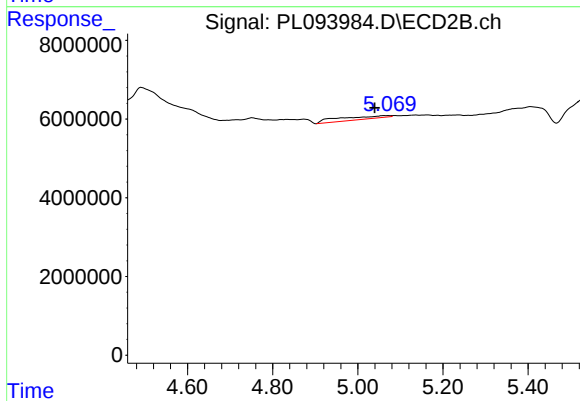
#24 Chlordane-2

R.T.: 4.350 min
Delta R.T.: 0.002 min
Response: 679372
Conc: 4.63 ng/ml



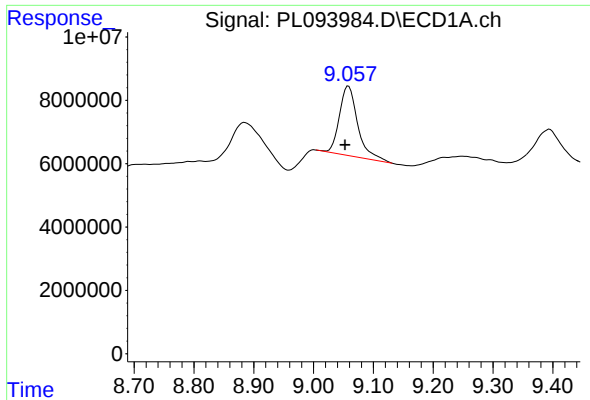
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#26 Chlordane-4

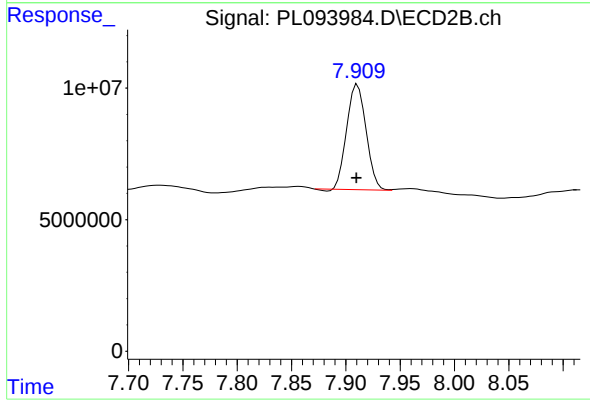
R.T.: 5.072 min
Delta R.T.: 0.032 min
Response: 6397413
Conc: 15.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.006 min
Response: 46335327
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166427BL



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.001 min
Response: 49612442
Conc: 14.16 ng/ml