

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
 Data File : PL058299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 15:21
 Operator : AJ\MA
 Sample : PB128410BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128410BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:54:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.455	3.954	208.7E6	42649321	20.700	19.653
28)	SA Decachlor...	8.202	8.976	215.2E6	44314453	20.876	19.838
Target Compounds							
2)	A alpha-BHC	3.885	0.000	4333778	0	0.249	N.D. #
4)	MA Heptachlor	4.478	5.137	756992	4530734	0.047	1.350 #
7)	B delta-BHC	0.000	4.986f	0	4358278	N.D.	3.698 #
8)	B Heptachlo...	5.166	5.814	4261618	971146	0.317	0.360
9)	A Endosulfan I	5.511	0.000	254762	0	0.021	N.D. #
11)	B alpha-Chl...	5.444	0.000	1917960	0	0.144	N.D. #
15)	B Endosulfa...	0.000	6.866	0	515807	N.D.	0.199 #
16)	A 4,4'-DDD	6.105f	0.000	1419946	0	0.142	N.D. #
17)	MA 4,4'-DDT	6.372	0.000	3613444	0	0.356	N.D. #
20)	A Methoxychlor	6.933	0.000	171830	0	0.031	N.D. #
22)	Mirex	7.369f	0.000	292645	0	0.036	N.D. #
23)	Chlordane-1	4.351f	0.000	5304129	0	14.341	N.D. #
24)	Chlordane-2	4.829	0.000	3564970	0	8.830	N.D. #
26)	Chlordane-4	5.444	0.000	1917960	0	1.844	N.D. #

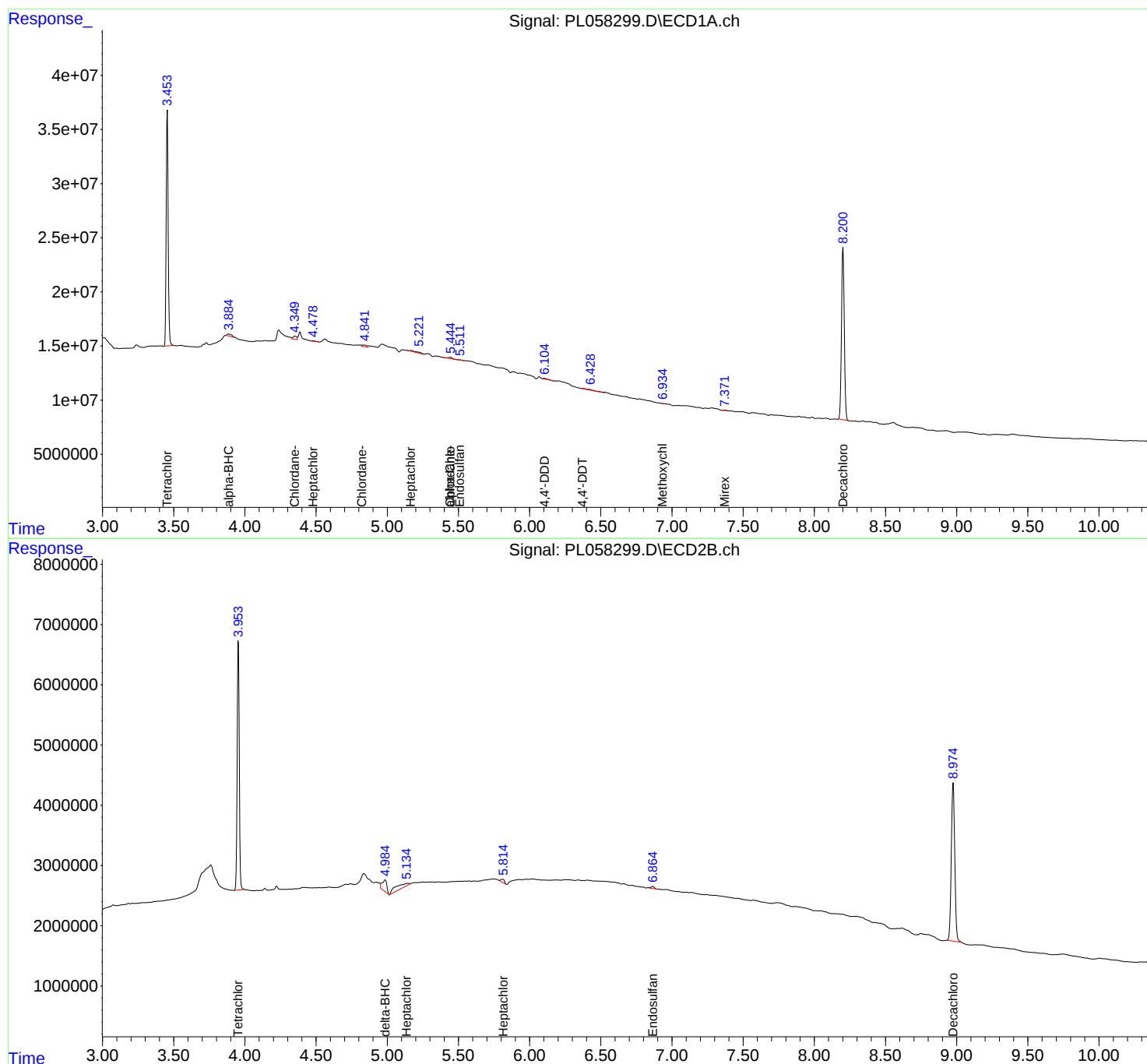
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

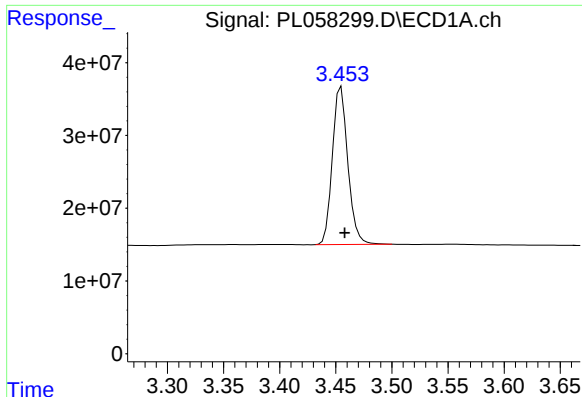
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
Data File : PL058299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 15:21
Operator : AJ\MA
Sample : PB128410BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB128410BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 00:54:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
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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

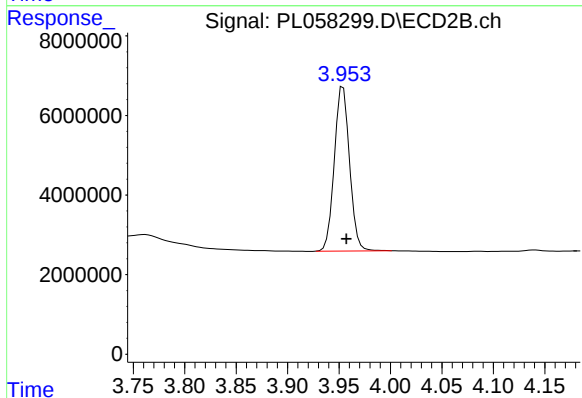




#1 Tetrachloro-m-xylene

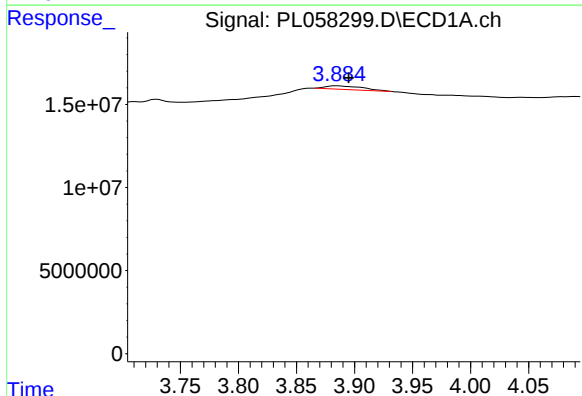
R.T.: 3.455 min
Delta R.T.: -0.003 min
Response: 208681909
Conc: 20.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



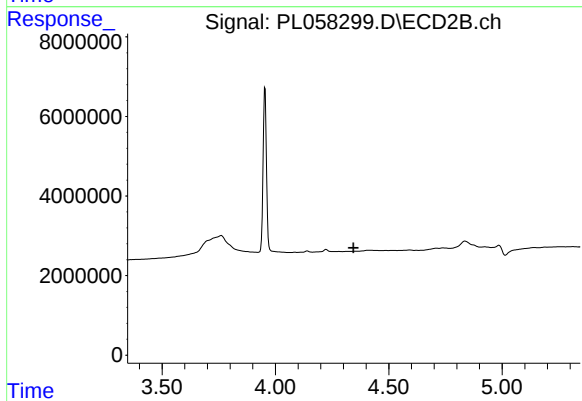
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 42649321
Conc: 19.65 ng/ml



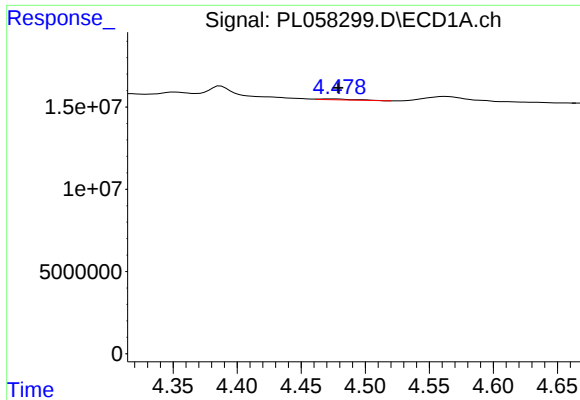
#2 alpha-BHC

R.T.: 3.885 min
Delta R.T.: -0.010 min
Response: 4333778
Conc: 0.25 ng/ml



#2 alpha-BHC

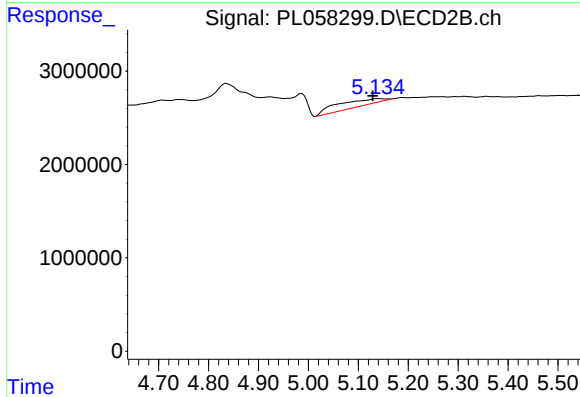
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

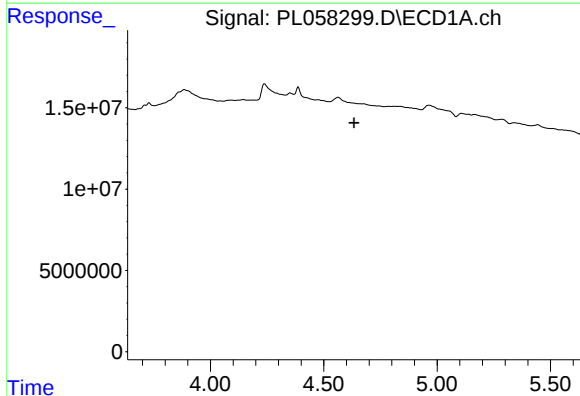
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 756992
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



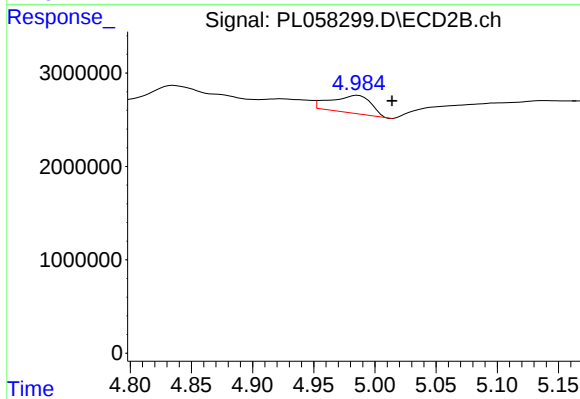
#4 Heptachlor

R.T.: 5.137 min
Delta R.T.: 0.008 min
Response: 4530734
Conc: 1.35 ng/ml



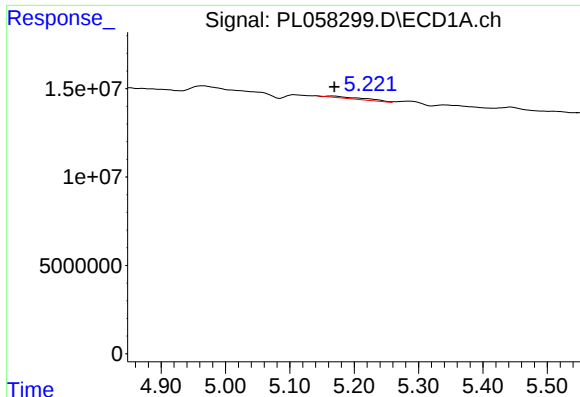
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.



#7 delta-BHC

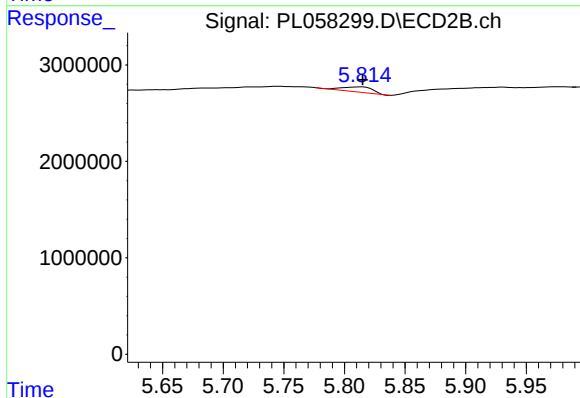
R.T.: 4.986 min
Delta R.T.: -0.028 min
Response: 4358278
Conc: 3.70 ng/ml



#8 Heptachlor epoxide

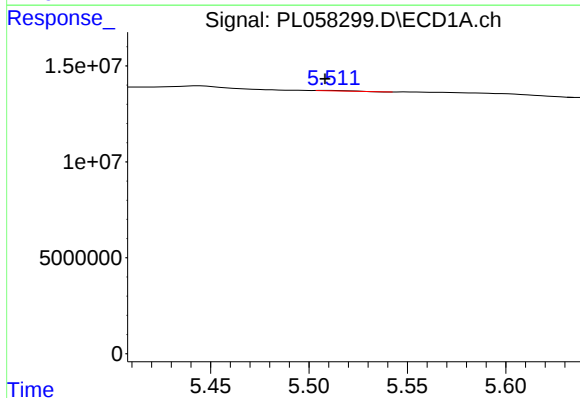
R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 4261618
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



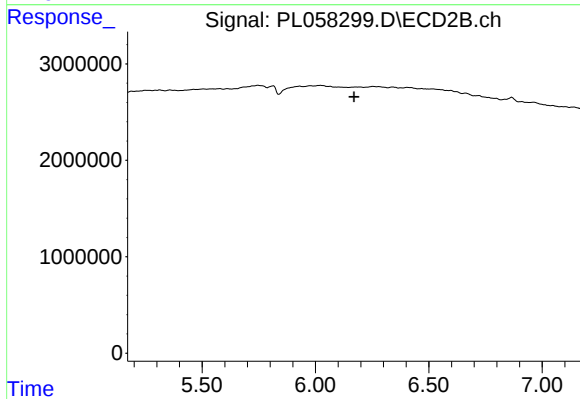
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 971146
Conc: 0.36 ng/ml



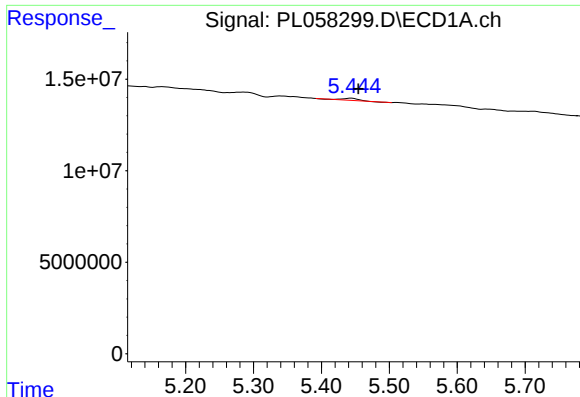
#9 Endosulfan I

R.T.: 5.511 min
Delta R.T.: 0.002 min
Response: 254762
Conc: 0.02 ng/ml



#9 Endosulfan I

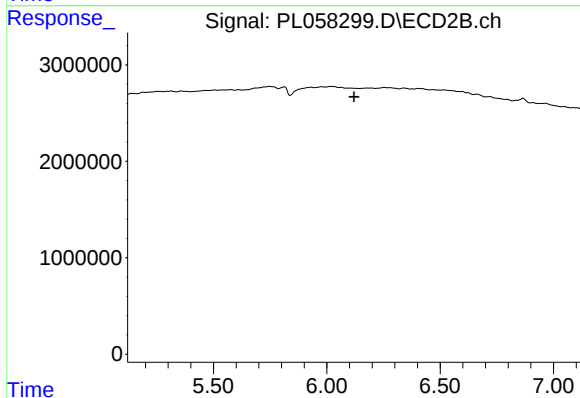
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

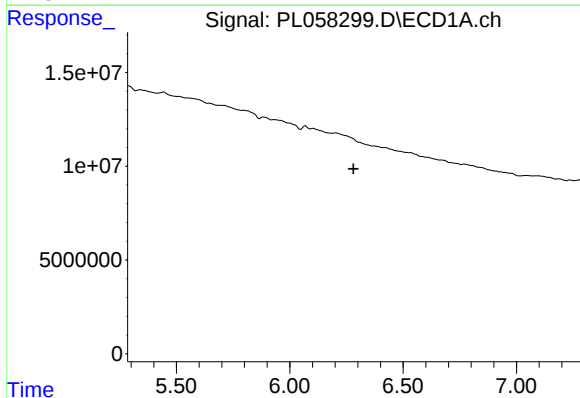
R.T.: 5.444 min
Delta R.T.: -0.011 min
Response: 1917960
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



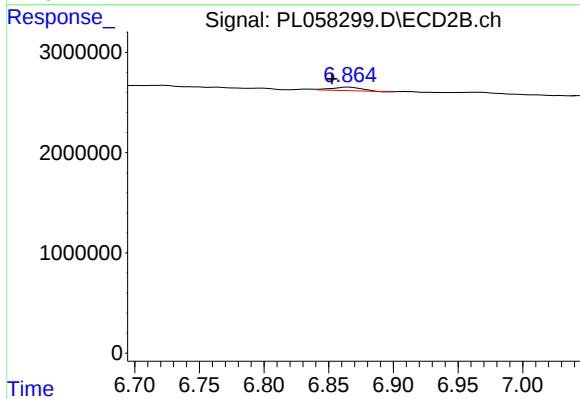
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



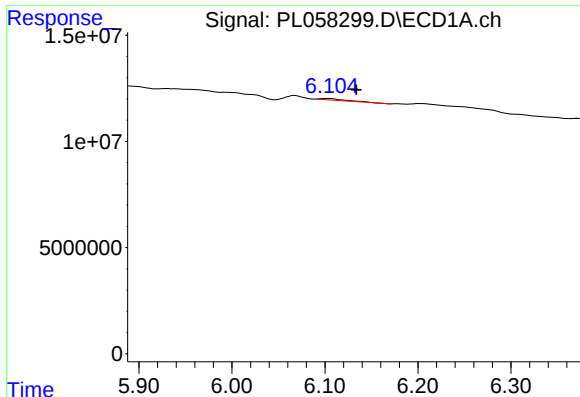
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

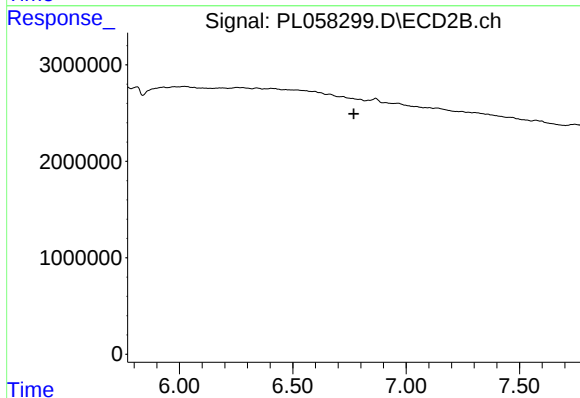
R.T.: 6.866 min
Delta R.T.: 0.013 min
Response: 515807
Conc: 0.20 ng/ml



#16 4,4'-DDD

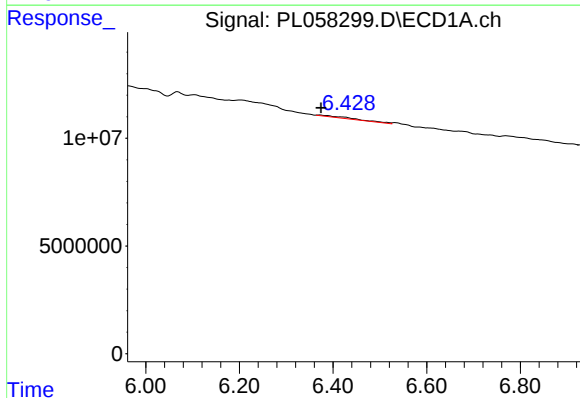
R.T.: 6.105 min
Delta R.T.: -0.029 min
Response: 1419946
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



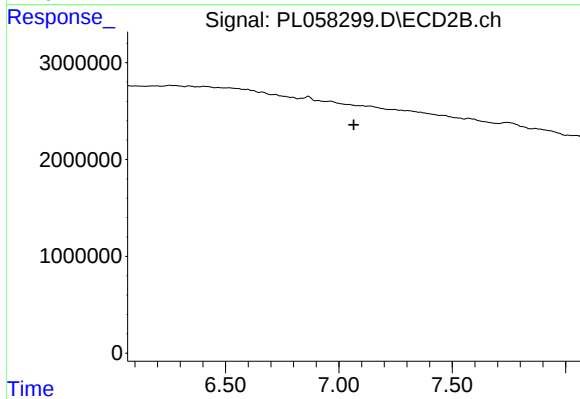
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



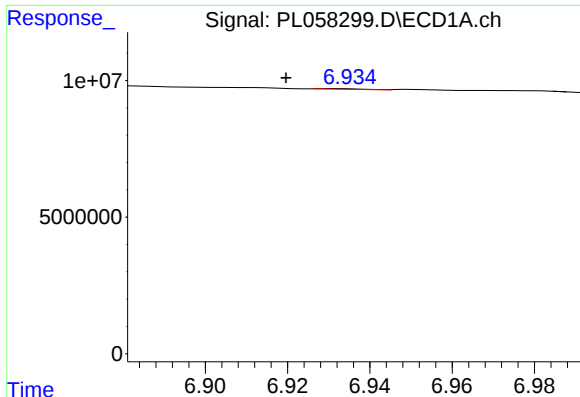
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 3613444
Conc: 0.36 ng/ml



#17 4,4'-DDT

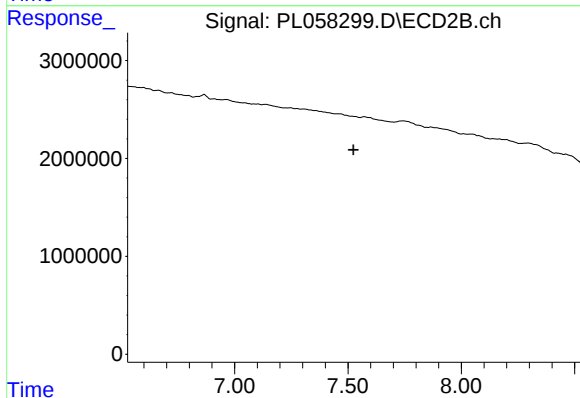
R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



#20 Methoxychlor

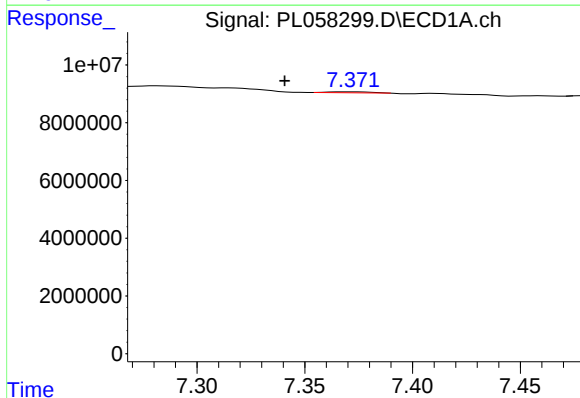
R.T.: 6.933 min
Delta R.T.: 0.013 min
Response: 171830
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



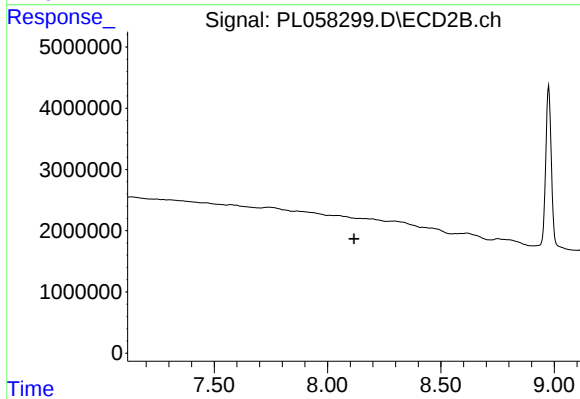
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.



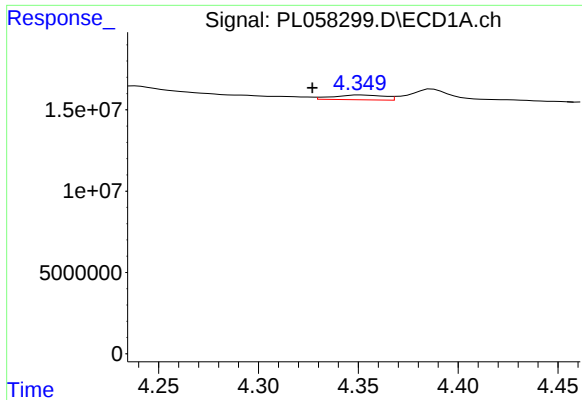
#22 Mirex

R.T.: 7.369 min
Delta R.T.: 0.028 min
Response: 292645
Conc: 0.04 ng/ml



#22 Mirex

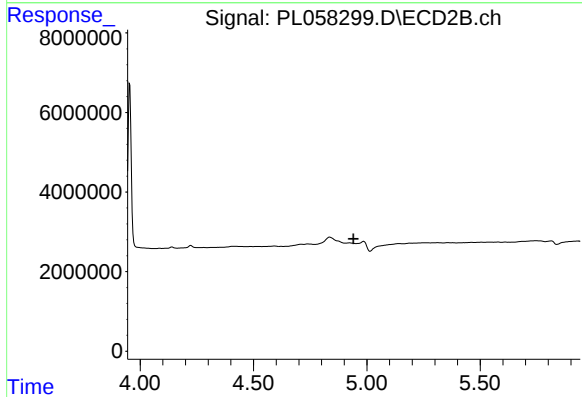
R.T.: 0.000 min
Exp R.T.: 8.117 min
Response: 0
Conc: N.D.



#23 Chlordane-1

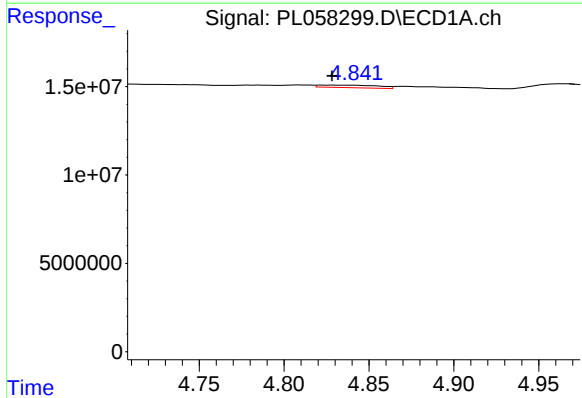
R.T.: 4.351 min
Delta R.T.: 0.024 min
Response: 5304129
Conc: 14.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



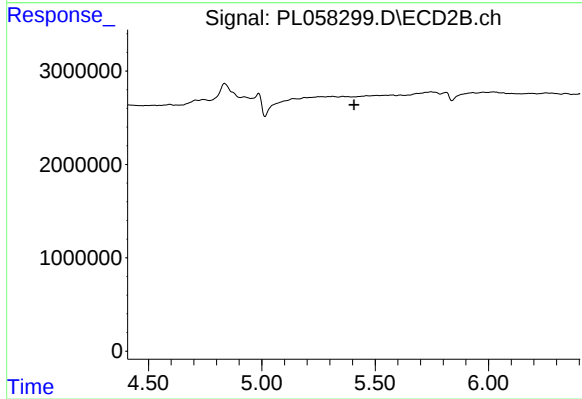
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



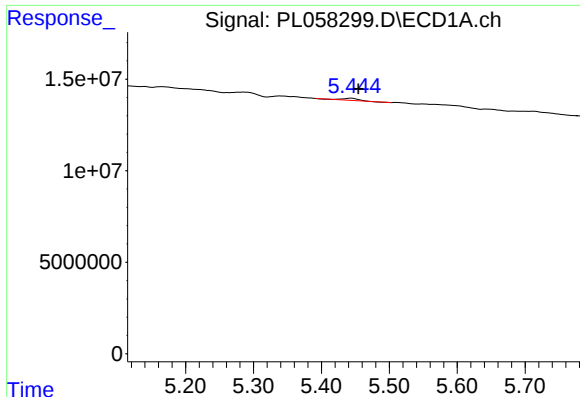
#24 Chlordane-2

R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 3564970
Conc: 8.83 ng/ml



#24 Chlordane-2

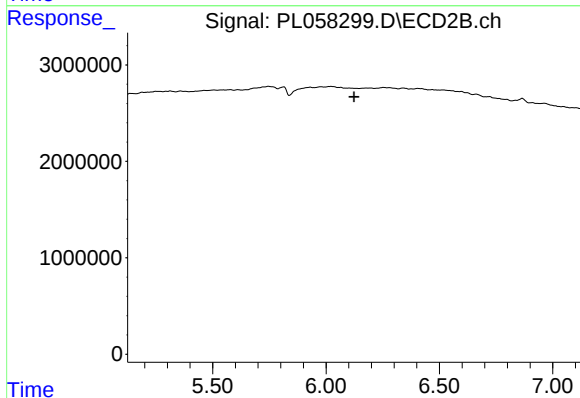
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 Chlordane-4

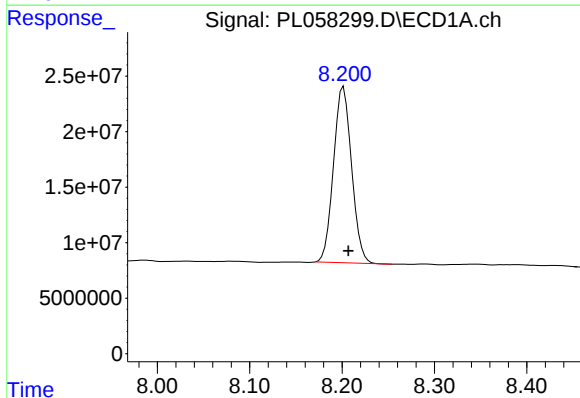
R.T.: 5.444 min
Delta R.T.: -0.010 min
Response: 1917960
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128410BL



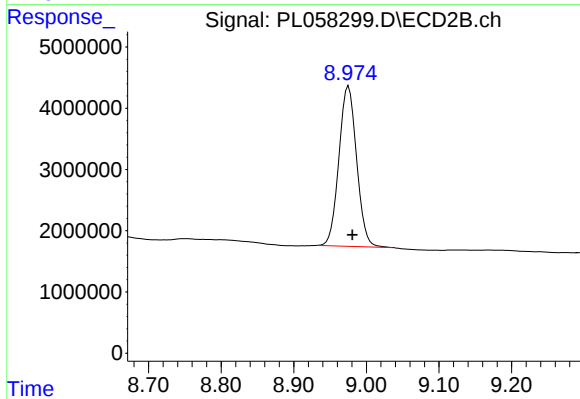
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 215197676
Conc: 20.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 44314453
Conc: 19.84 ng/ml