

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042020\
 Data File : PL058193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 18:35
 Operator : AJ\MA
 Sample : L2323-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:02:59 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...	3.456	3.955	222.1E6	48339395	22.035	22.275
28)	SA Decachlor...	8.205	8.979	175.4E6	40418132	17.018	18.094
Target Compounds							
4)	MA Heptachlor	0.000	5.138	0	1136133	N.D.	0.339 #
5)	MB Aldrin	4.711f	0.000	5994462	0	0.407	N.D. #
7)	B delta-BHC	4.643	5.039f	19109251	4331303	1.259	3.688 #
8)	B Heptachlo...	0.000	5.801	0	2323795	N.D.	0.861 #
9)	A Endosulfan I	5.529f	0.000	1713345	0	0.140	N.D. #
10)	B gamma-Chl...	5.409	6.041	8197412	720509	0.604	0.222 #
13)	MA Dieldrin	5.757	0.000	6620770	0	0.509	N.D. #
15)	B Endosulfa...	6.261f	6.869f	20086375	705206	1.816	0.272 #
16)	A 4,4'-DDD	0.000	6.767	0	347230	N.D.	0.152 #
20)	A Methoxychlor	6.928	0.000	2164733	0	0.393	N.D. #
22)	Mirex	7.335	0.000	735399	0	0.090	N.D. #
23)	Chlordane-1	4.325	0.000	229939	0	0.622	N.D. #
24)	Chlordane-2	4.851f	0.000	4621436	0	11.447	N.D. #
25)	Chlordane-3	5.409	6.041	8197412	720509	6.705	1.665 #
27)	Chlordane-5	6.261f	0.000	20086375	0	53.100	N.D. #

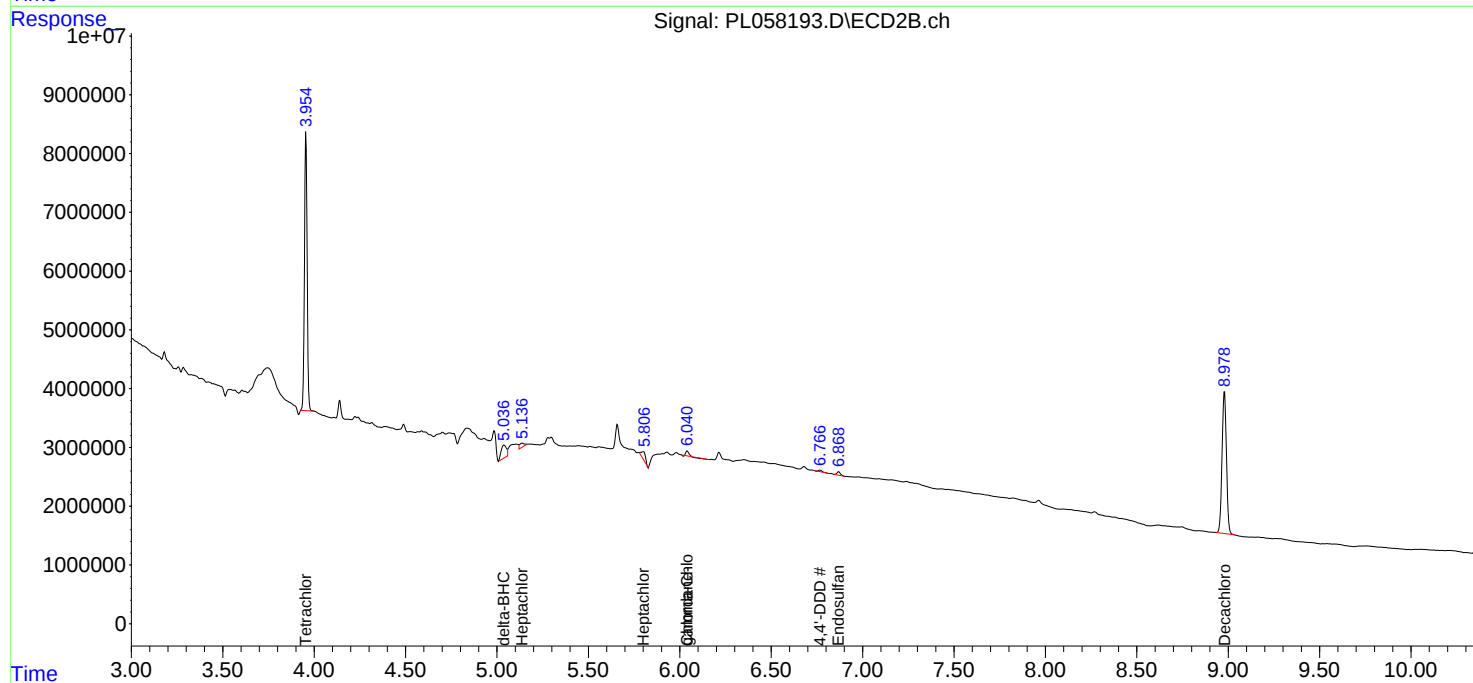
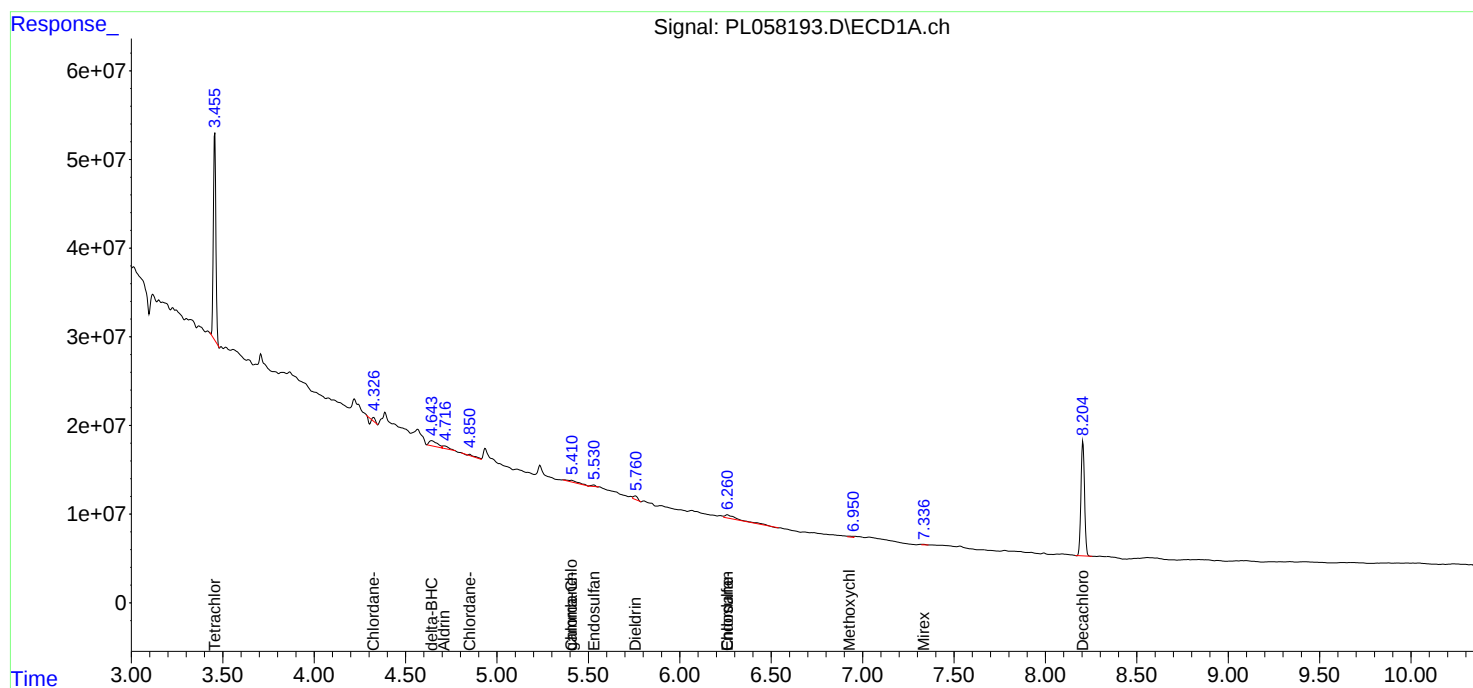
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

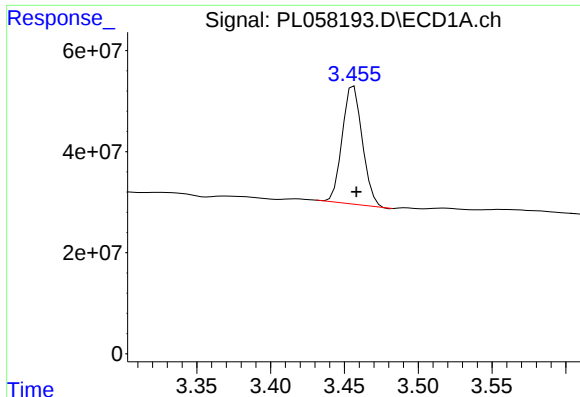
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Data File : PL058193.D
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Acq On : 20 Apr 2020 18:35
Operator : AJ\MA
Sample : L2323-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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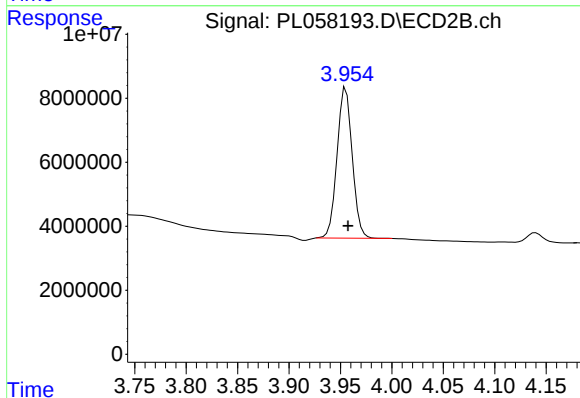




#1 Tetrachloro-m-xylene

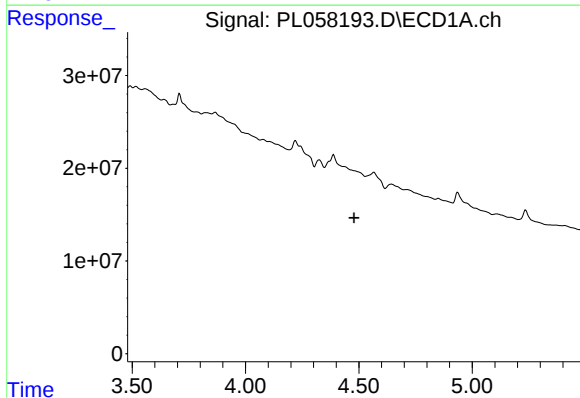
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 222136803
Conc: 22.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



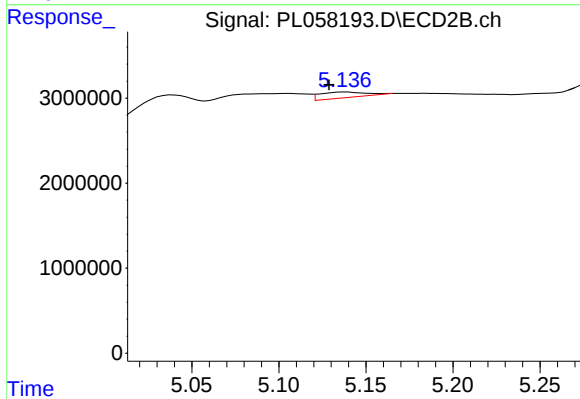
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 48339395
Conc: 22.27 ng/ml



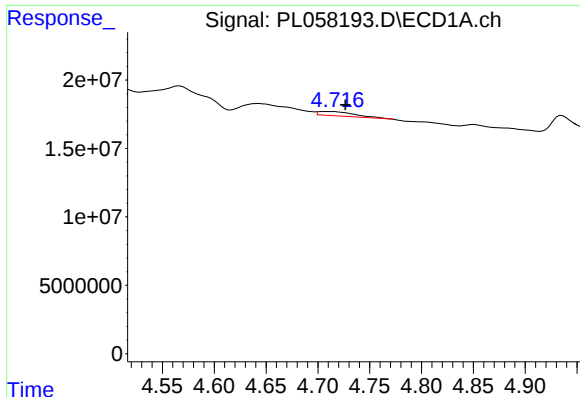
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#4 Heptachlor

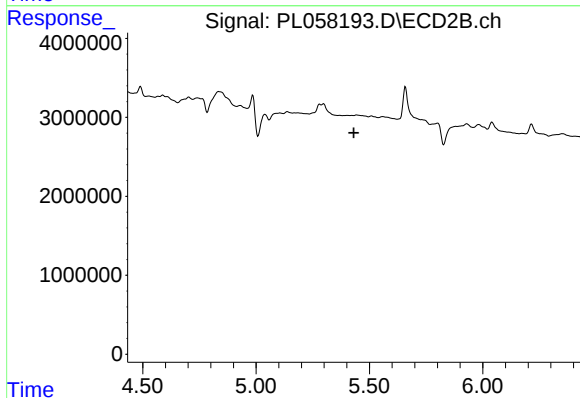
R.T.: 5.138 min
Delta R.T.: 0.009 min
Response: 1136133
Conc: 0.34 ng/ml



#5 Aldrin

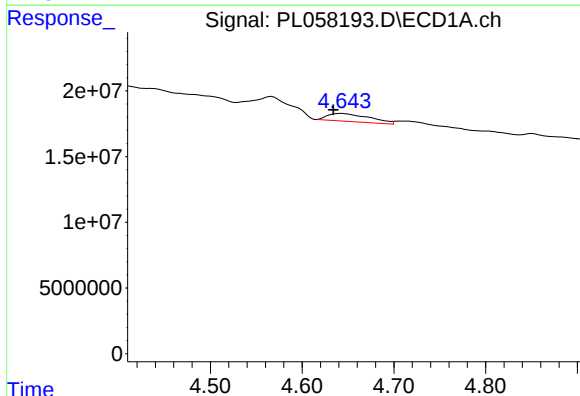
R.T.: 4.711 min
Delta R.T.: -0.015 min
Response: 5994462
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



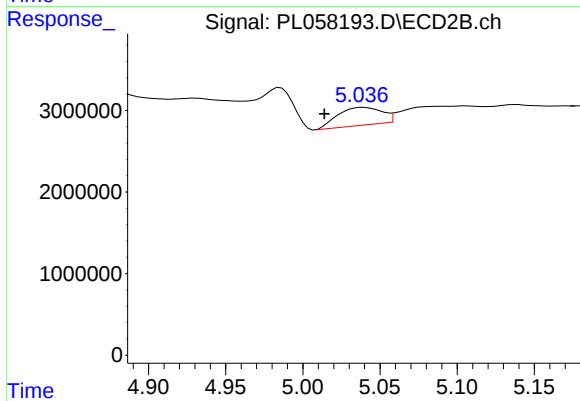
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



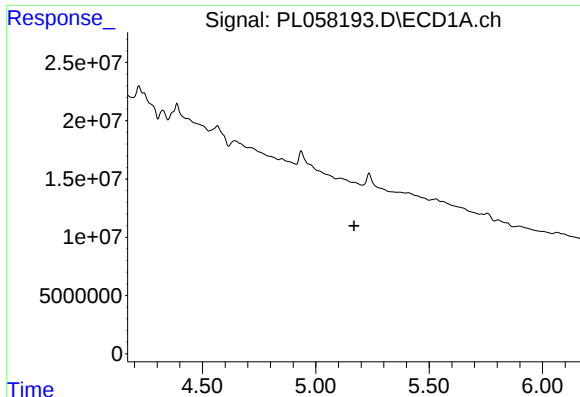
#7 delta-BHC

R.T.: 4.643 min
Delta R.T.: 0.009 min
Response: 19109251
Conc: 1.26 ng/ml



#7 delta-BHC

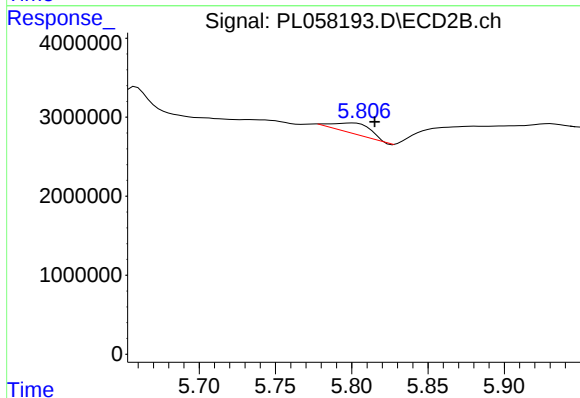
R.T.: 5.039 min
Delta R.T.: 0.025 min
Response: 4331303
Conc: 3.69 ng/ml



#8 Heptachlor epoxide

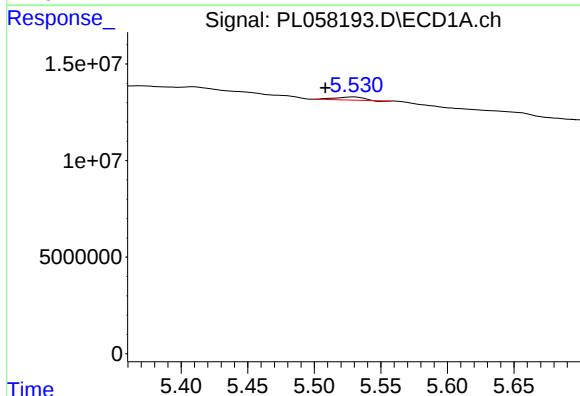
R.T.: 0.000 min
Exp R.T.: 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



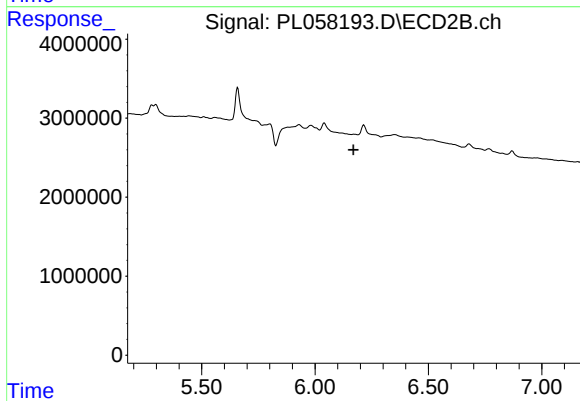
#8 Heptachlor epoxide

R.T.: 5.801 min
Delta R.T.: -0.014 min
Response: 2323795
Conc: 0.86 ng/ml



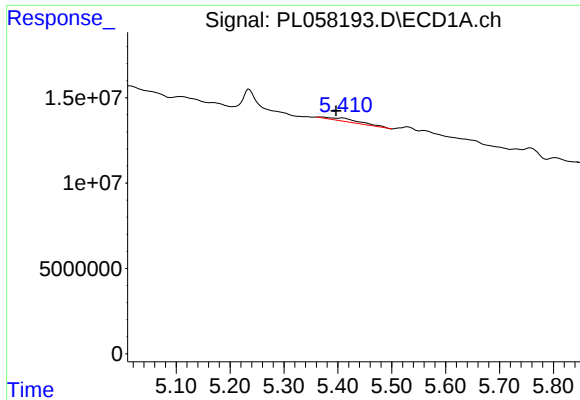
#9 Endosulfan I

R.T.: 5.529 min
Delta R.T.: 0.021 min
Response: 1713345
Conc: 0.14 ng/ml



#9 Endosulfan I

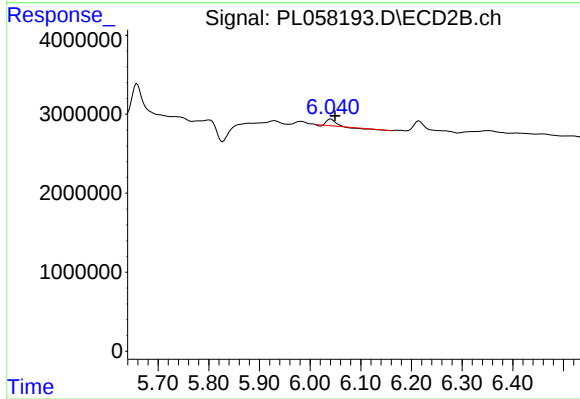
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

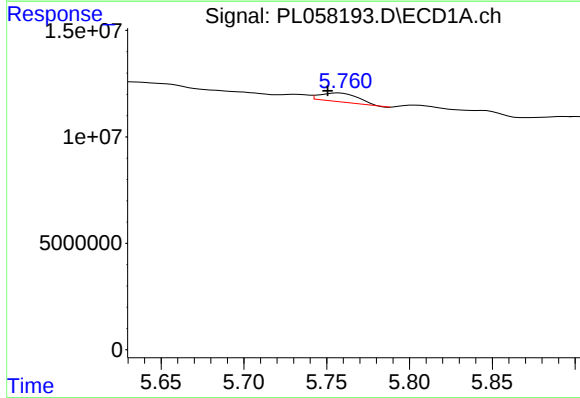
R.T.: 5.409 min
Delta R.T.: 0.012 min
Response: 8197412
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



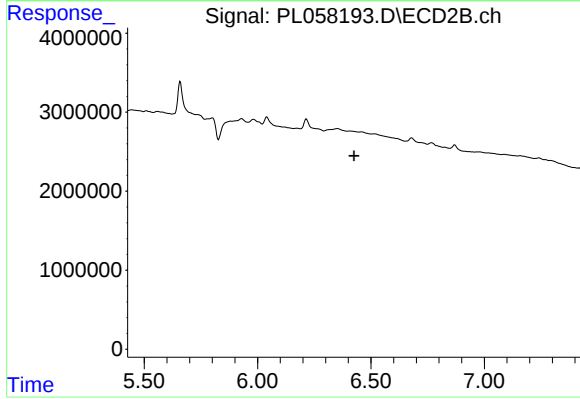
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: -0.009 min
Response: 720509
Conc: 0.22 ng/ml



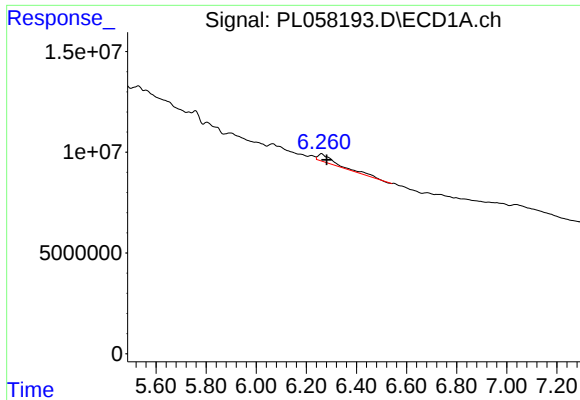
#13 Dieldrin

R.T.: 5.757 min
Delta R.T.: 0.007 min
Response: 6620770
Conc: 0.51 ng/ml



#13 Dieldrin

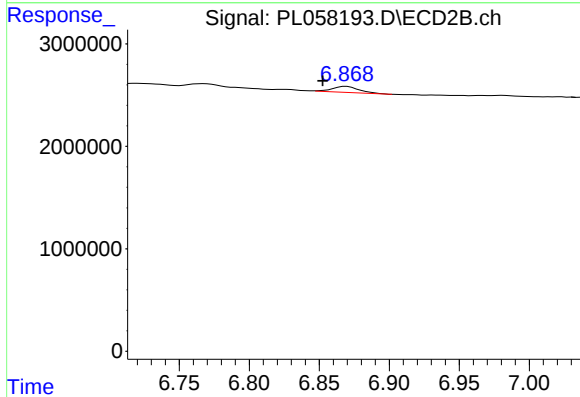
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#15 Endosulfan II

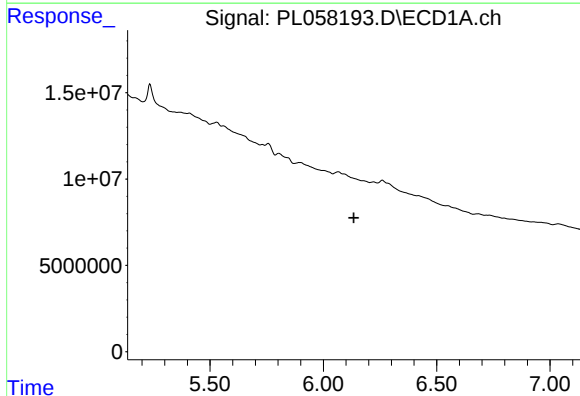
R.T.: 6.261 min
Delta R.T.: -0.021 min
Response: 20086375
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



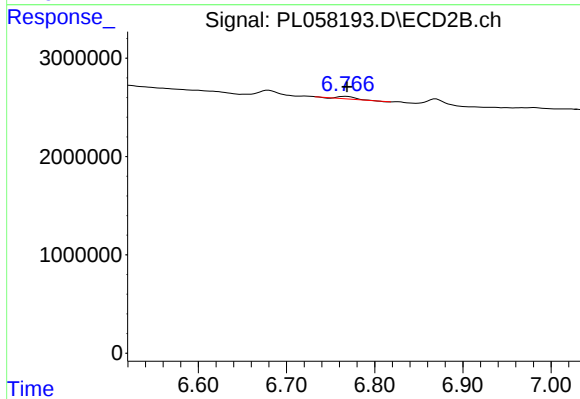
#15 Endosulfan II

R.T.: 6.869 min
Delta R.T.: 0.017 min
Response: 705206
Conc: 0.27 ng/ml



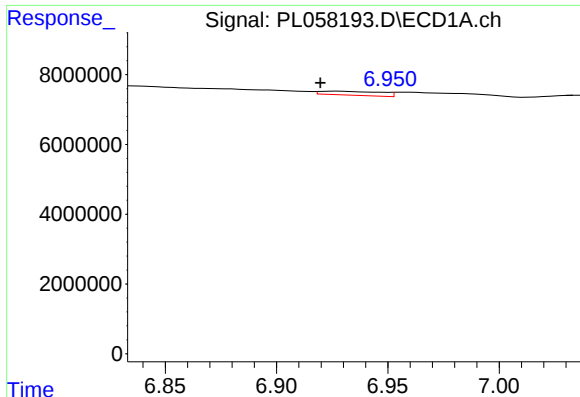
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

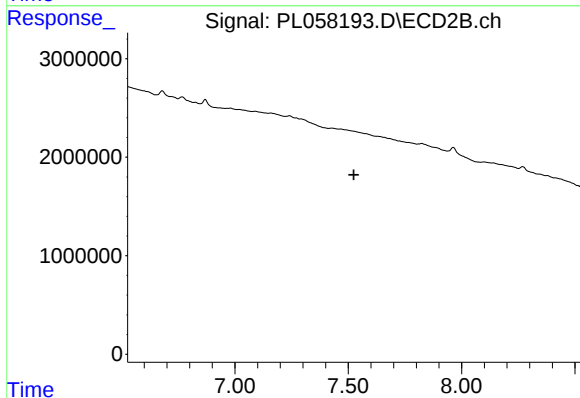
R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 347230
Conc: 0.15 ng/ml



#20 Methoxychlor

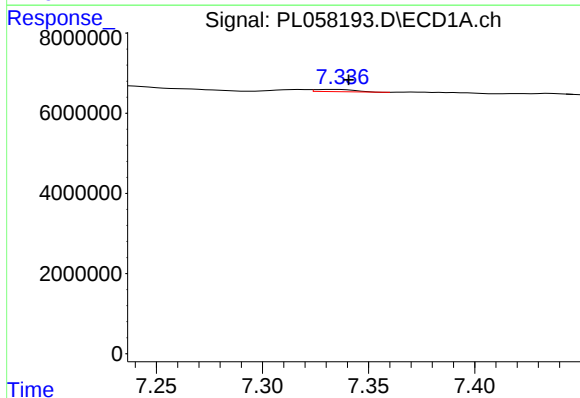
R.T.: 6.928 min
Delta R.T.: 0.008 min
Response: 2164733
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



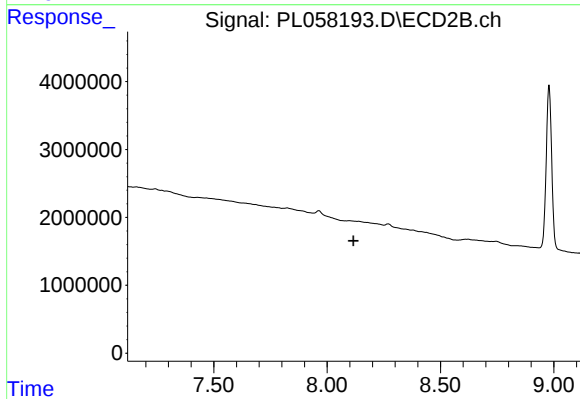
#20 Methoxychlor

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



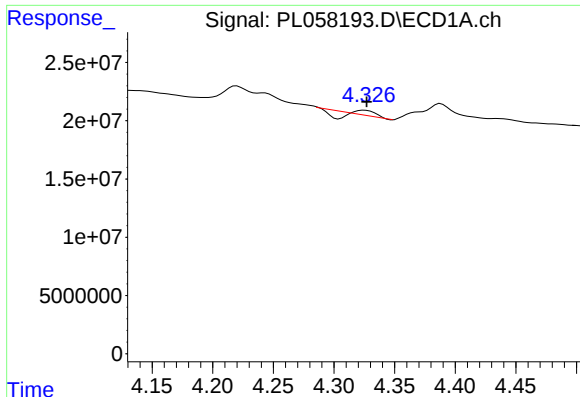
#22 Mirex

R.T.: 7.335 min
Delta R.T.: -0.006 min
Response: 735399
Conc: 0.09 ng/ml



#22 Mirex

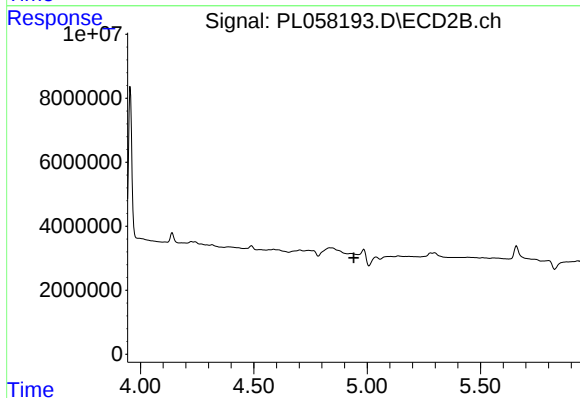
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#23 Chlordane-1

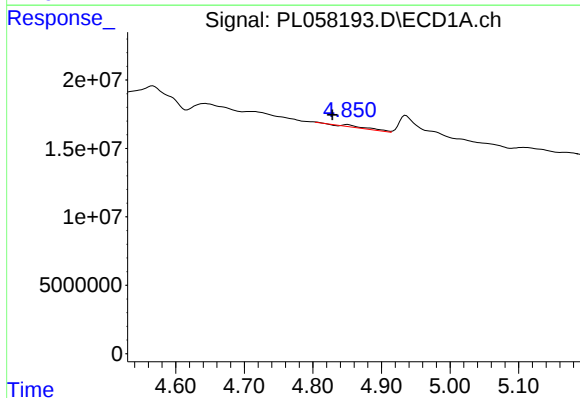
R.T.: 4.325 min
Delta R.T.: -0.002 min
Response: 229939
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



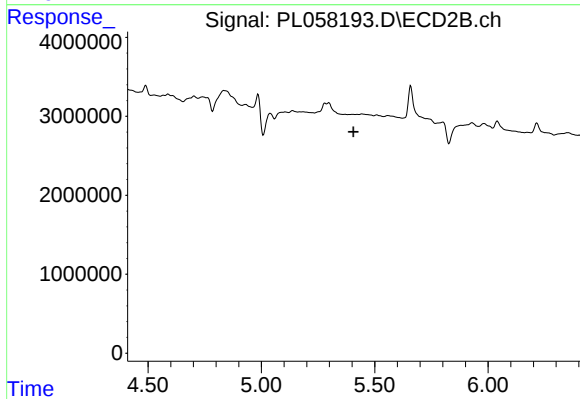
#23 Chlordane-1

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



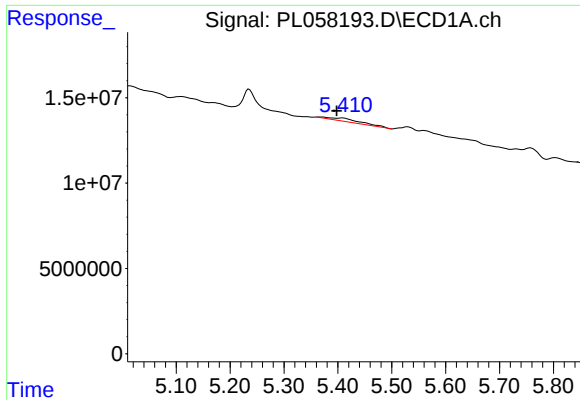
#24 Chlordane-2

R.T.: 4.851 min
Delta R.T.: 0.022 min
Response: 4621436
Conc: 11.45 ng/ml



#24 Chlordane-2

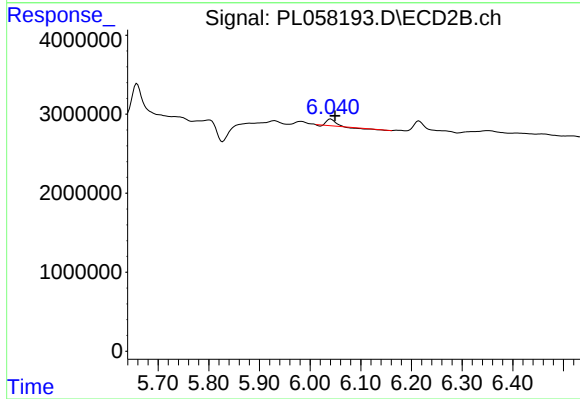
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#25 Chlordane-3

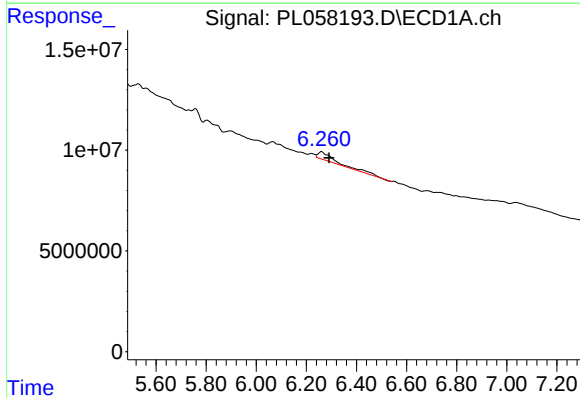
R.T.: 5.409 min
Delta R.T.: 0.011 min
Response: 8197412
Conc: 6.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



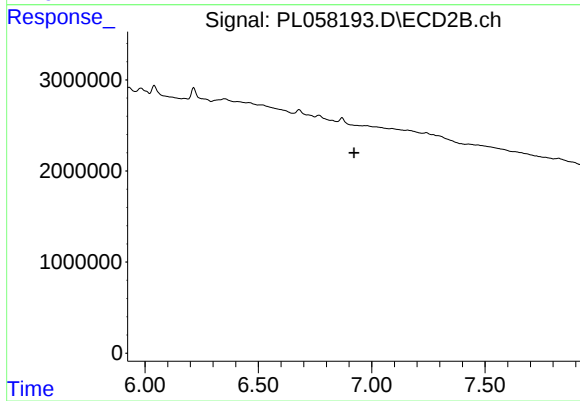
#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: -0.009 min
Response: 720509
Conc: 1.67 ng/ml



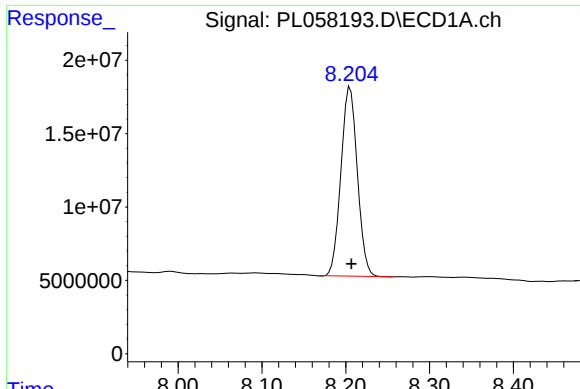
#27 Chlordane-5

R.T.: 6.261 min
Delta R.T.: -0.030 min
Response: 20086375
Conc: 53.10 ng/ml



#27 Chlordane-5

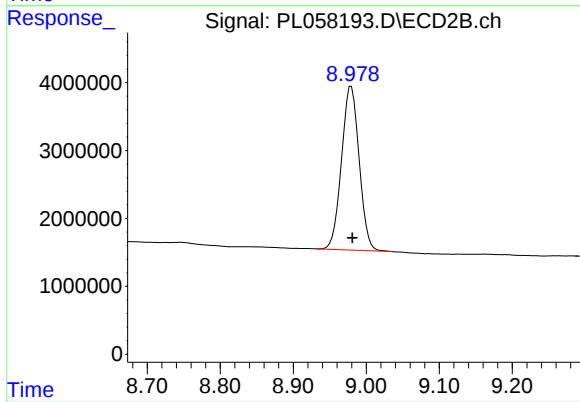
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.001 min
Response: 175424675
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.001 min
Response: 40418132
Conc: 18.09 ng/ml