

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 03:00
 Operator : AJ\SJ
 Sample : K2693-07
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BFHE2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:44:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 01:24:11 2019
 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.327	3.940	149.6E6	41397440	14.431	15.703
27)	SA Decachlor...	7.995	8.976	242.4E6	64941603	22.744	23.822
Target Compounds							
3)	MA gamma-BHC...	4.074f	4.571f	16900663	3023217	1.143	0.884
7)	B delta-BHC	0.000	4.971f	0	2419603	N.D.	0.837
8)	B Heptachlo...	0.000	5.843f	0	5568086	N.D.	1.886
9)	A Endosulfan I	0.000	6.115f	0	6829633	N.D.	2.254
11)	B cis-Chlor...	0.000	6.115	0	6829633	N.D.	2.139
14)	MA Endrin	5.876f	0.000	4891964	0	0.392	N.D. #
15)	B Endosulfa...	0.000	6.856	0	8625247	N.D.	3.063
20)	A Methoxychlor	6.706	0.000	17773501	0	3.223	N.D. #
21)	B Endrin ke...	0.000	7.624	0	2588499	N.D.	0.981
23)	Toxaphene-2	5.659	0.000	6678213	0	83.241	N.D. #
26)	Toxaphene-5	0.000	7.624	0	2588499	N.D.	78.611

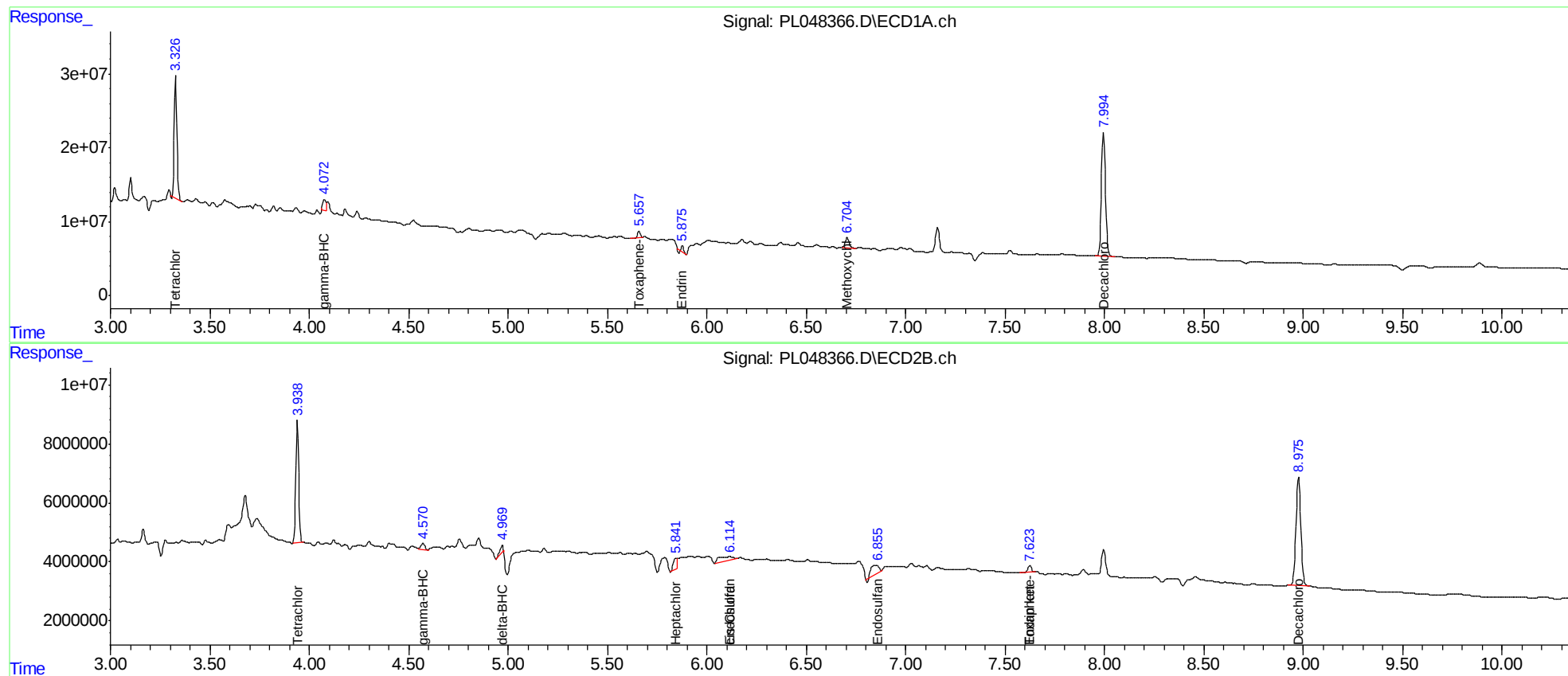
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

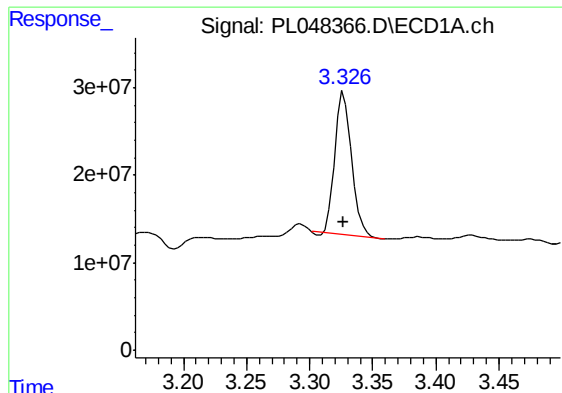
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
Data File : PL048366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 03:00
Operator : AJ\SJ
Sample : K2693-07
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BFHE2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:44:07 2019
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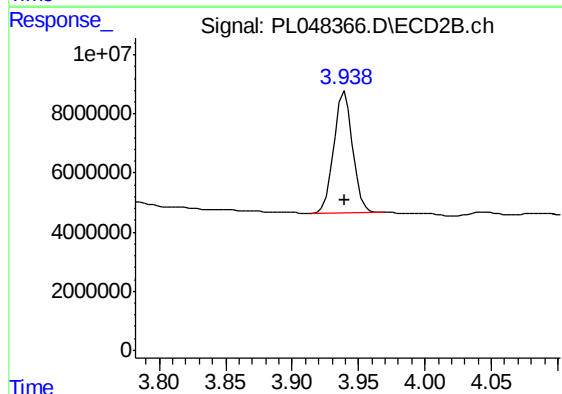




#1 Tetrachloro-m-xylene

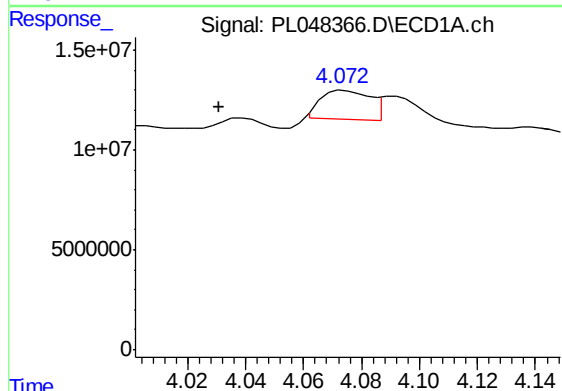
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 149618515
Conc: 14.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE2



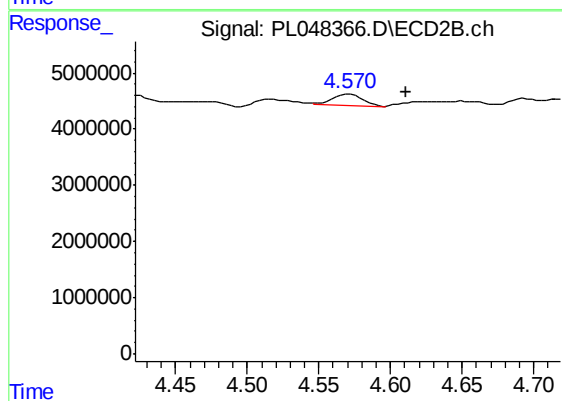
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 41397440
Conc: 15.70 ng/ml



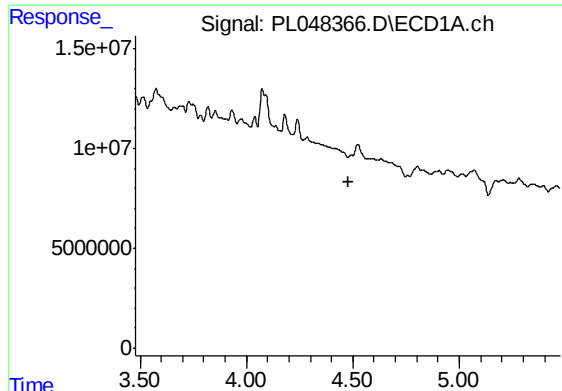
#3 gamma-BHC (Lindane)

R.T.: 4.074 min
Delta R.T.: 0.043 min
Response: 16900663
Conc: 1.14 ng/ml



#3 gamma-BHC (Lindane)

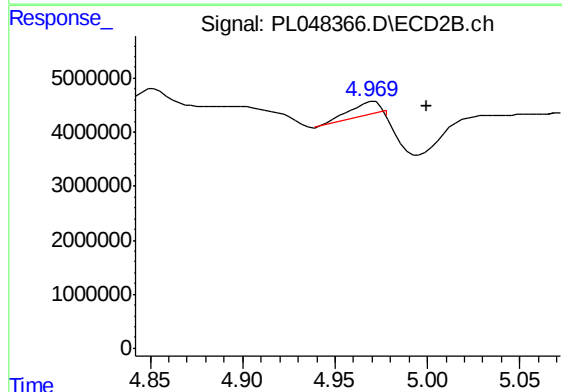
R.T.: 4.571 min
Delta R.T.: -0.040 min
Response: 3023217
Conc: 0.88 ng/ml



#7 delta-BHC

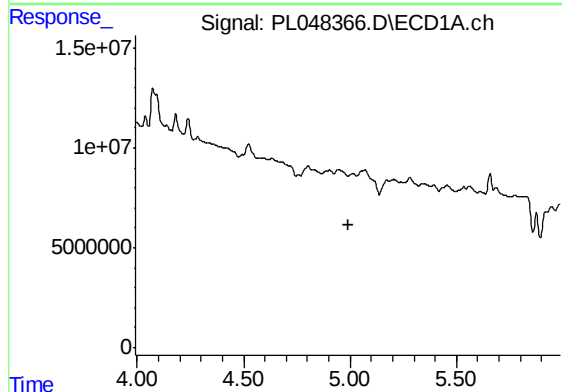
R.T.: 0.000 min
Exp R.T. : 4.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BFHE2



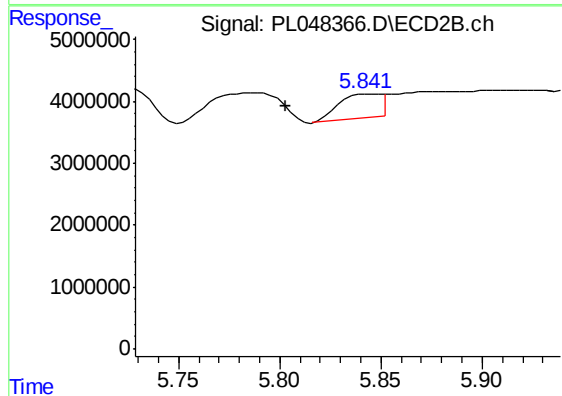
#7 delta-BHC

R.T.: 4.971 min
Delta R.T.: -0.028 min
Response: 2419603
Conc: 0.84 ng/ml



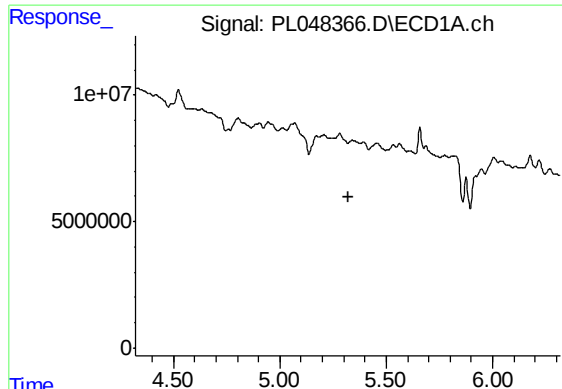
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

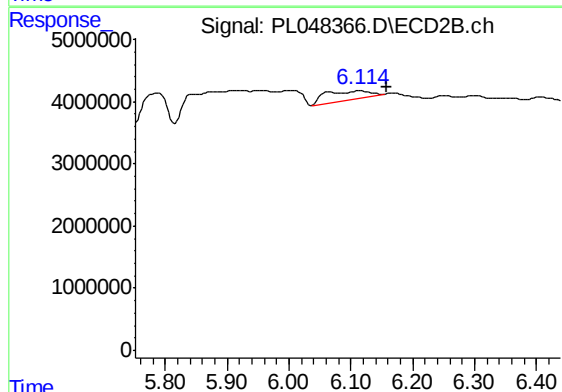
R.T.: 5.843 min
Delta R.T.: 0.039 min
Response: 5568086
Conc: 1.89 ng/ml



#9 Endosulfan I

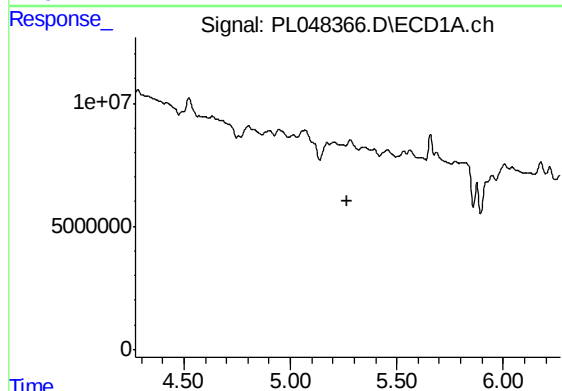
R.T.: 0.000 min
Exp R.T. : 5.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BFHE2



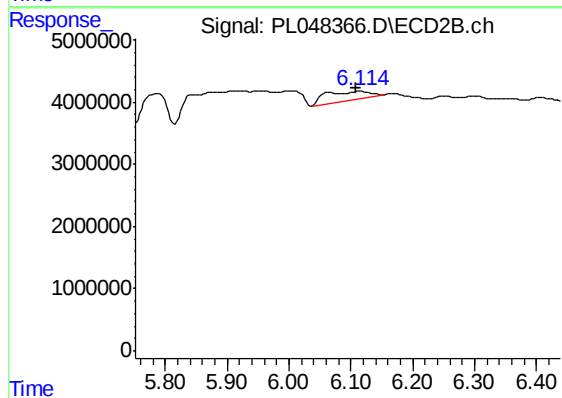
#9 Endosulfan I

R.T.: 6.115 min
Delta R.T.: -0.043 min
Response: 6829633
Conc: 2.25 ng/ml



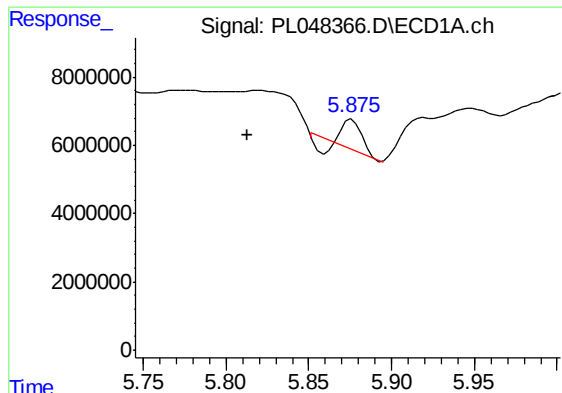
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

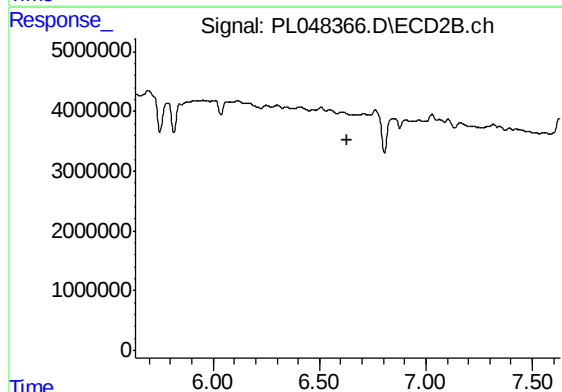
R.T.: 6.115 min
Delta R.T.: 0.006 min
Response: 6829633
Conc: 2.14 ng/ml



#14 Endrin

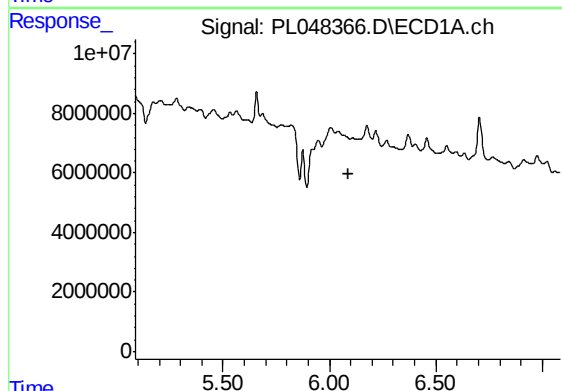
R.T.: 5.876 min
Delta R.T.: 0.063 min
Response: 4891964
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE2



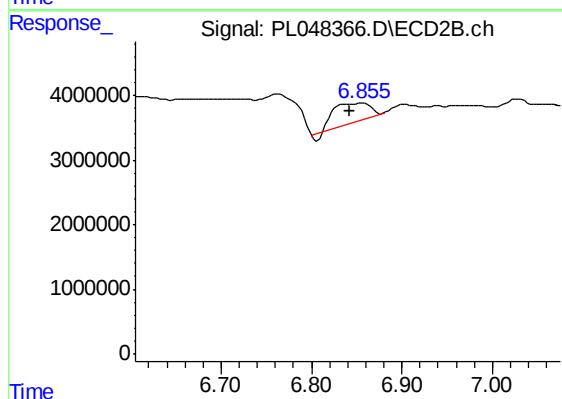
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



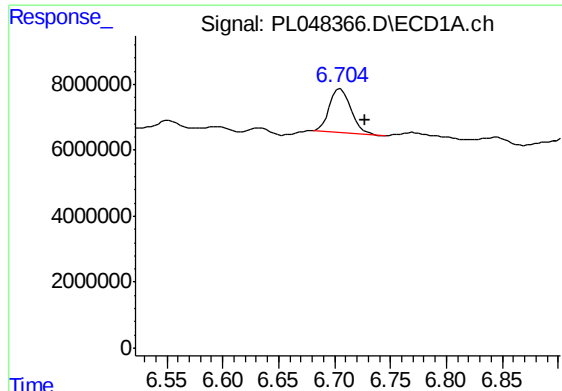
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#15 Endosulfan II

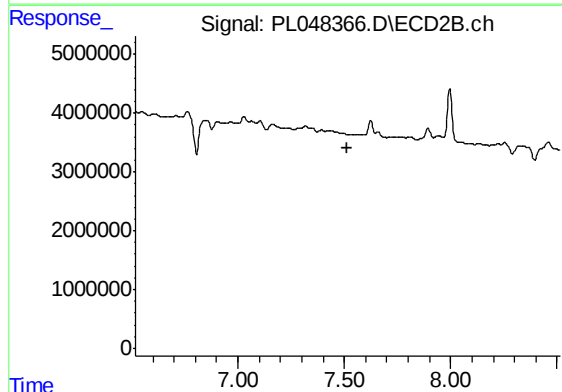
R.T.: 6.856 min
Delta R.T.: 0.013 min
Response: 8625247
Conc: 3.06 ng/ml



#20 Methoxychlor

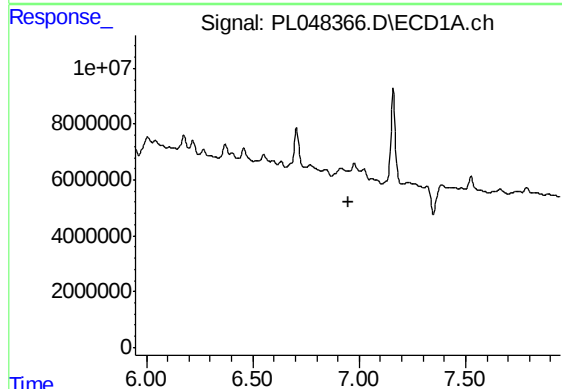
R.T.: 6.706 min
Delta R.T.: -0.022 min
Response: 17773501
Conc: 3.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE2



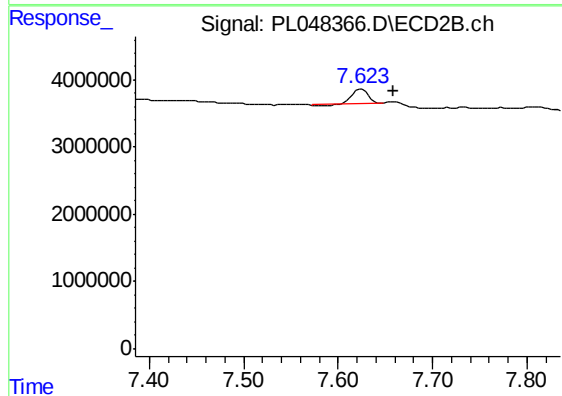
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.517 min
Response: 0
Conc: N.D.



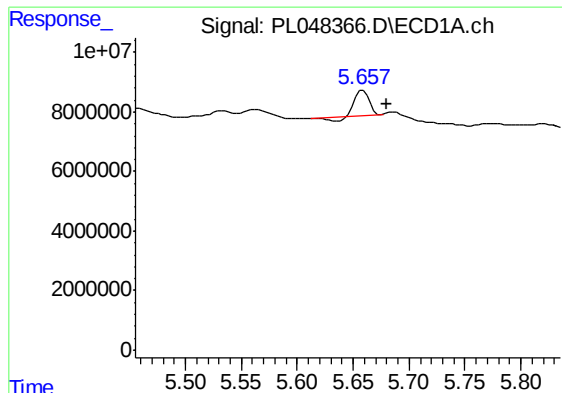
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#21 Endrin ketone

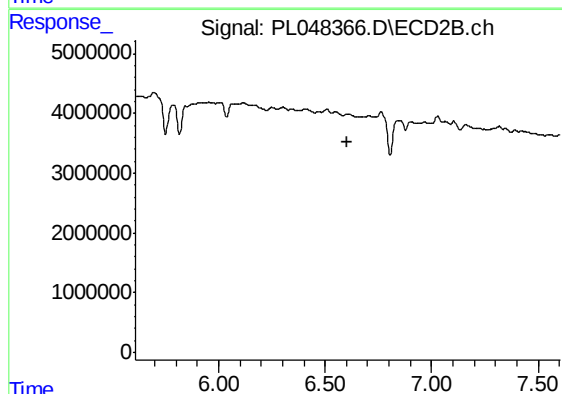
R.T.: 7.624 min
Delta R.T.: -0.034 min
Response: 2588499
Conc: 0.98 ng/ml



#23 Toxaphene-2

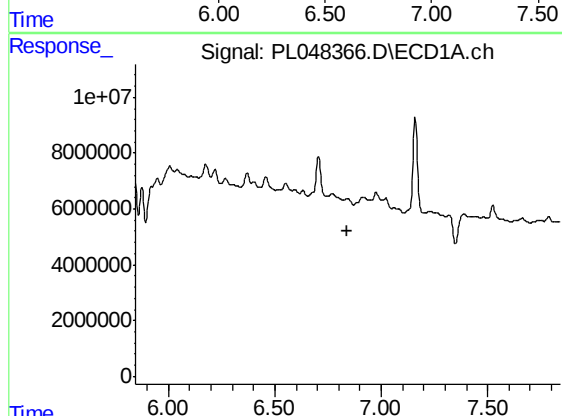
R.T.: 5.659 min
Delta R.T.: -0.022 min
Response: 6678213
Conc: 83.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE2



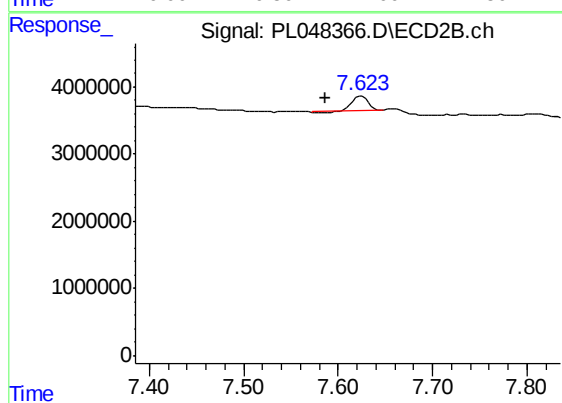
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



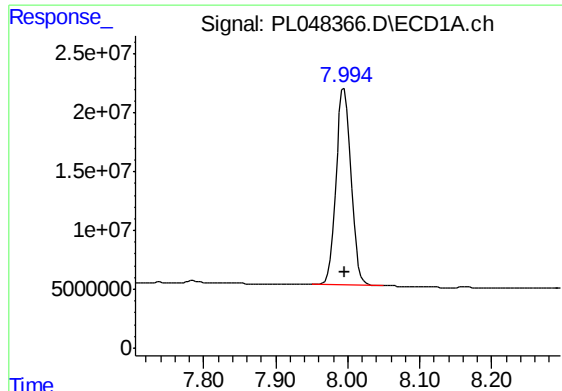
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

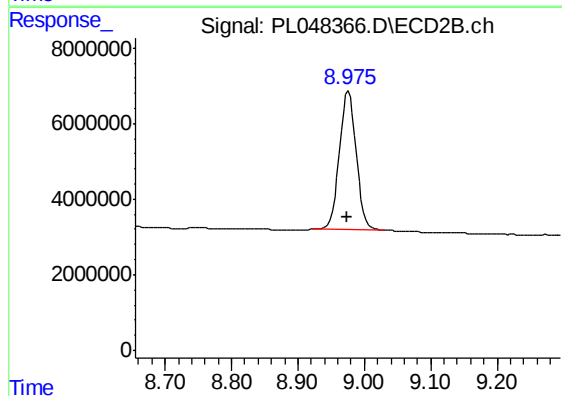
R.T.: 7.624 min
Delta R.T.: 0.038 min
Response: 2588499
Conc: 78.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 242368149
Conc: 22.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
BFHE2



#27 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 64941603
Conc: 23.82 ng/ml