

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111120\
 Data File : PL062939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 12:55
 Operator : DD\AJ
 Sample : L4622-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAV-B12-0-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:38:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.411	3.950	27340312	40853009	15.895	13.902
28)	SA Decachlor...	8.127	8.990	22373973	27312473	13.946	13.050
Target Compounds							
2)	A alpha-BHC	3.847	4.356f	819723	8044392	0.321	1.810 #
3)	MA gamma-BHC...	0.000	4.621	0	5291461	N.D.	1.267 #
5)	MB Aldrin	4.647f	5.403f	2153292	2675310	1.128	0.739 #
6)	B beta-BHC	0.000	4.809f	0	4100006	N.D.	2.177 #
8)	B Heptachlo...	0.000	5.822	0	4681575	N.D.	1.446 #
9)	A Endosulfan I	5.451	6.167	3537256	13457609	2.116	4.267 #
10)	B gamma-Chl...	0.000	6.050	0	13288685	N.D.	3.947 #
11)	B alpha-Chl...	0.000	6.093f	0	26275058	N.D.	7.799 #
12)	B 4,4'-DDE	0.000	6.268	0	7110565	N.D.	2.207 #
13)	MA Dieldrin	5.683	0.000	3538044	0	2.002	N.D. #
23)	Chlordane-1	4.266	4.954f	6181915	3174601	119.921	31.627 #
24)	Chlordane-2	4.739f	5.403	2107940	2675310	36.571	24.536 #
25)	Chlordane-3	0.000	6.050	0	13288685	N.D.	32.898 #
26)	Chlordane-4	0.000	6.093f	0	26275058	N.D.	54.255 #

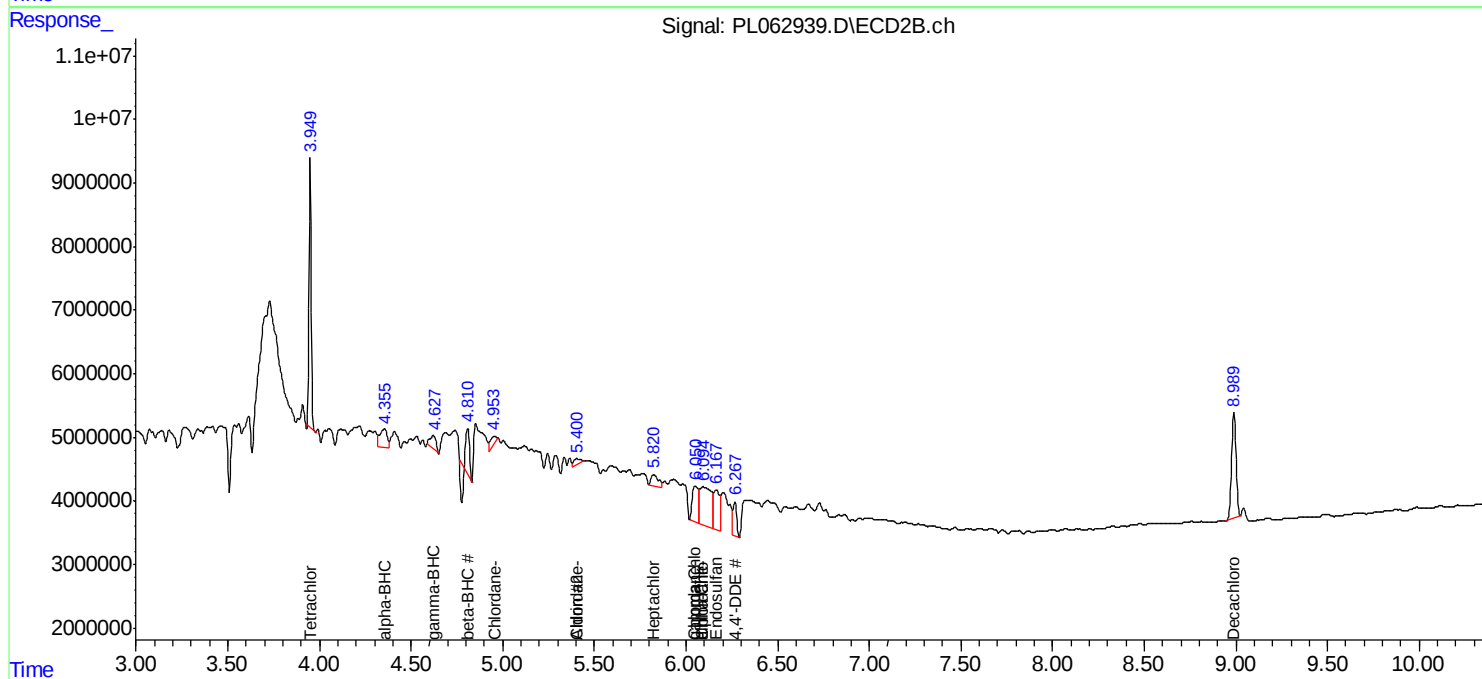
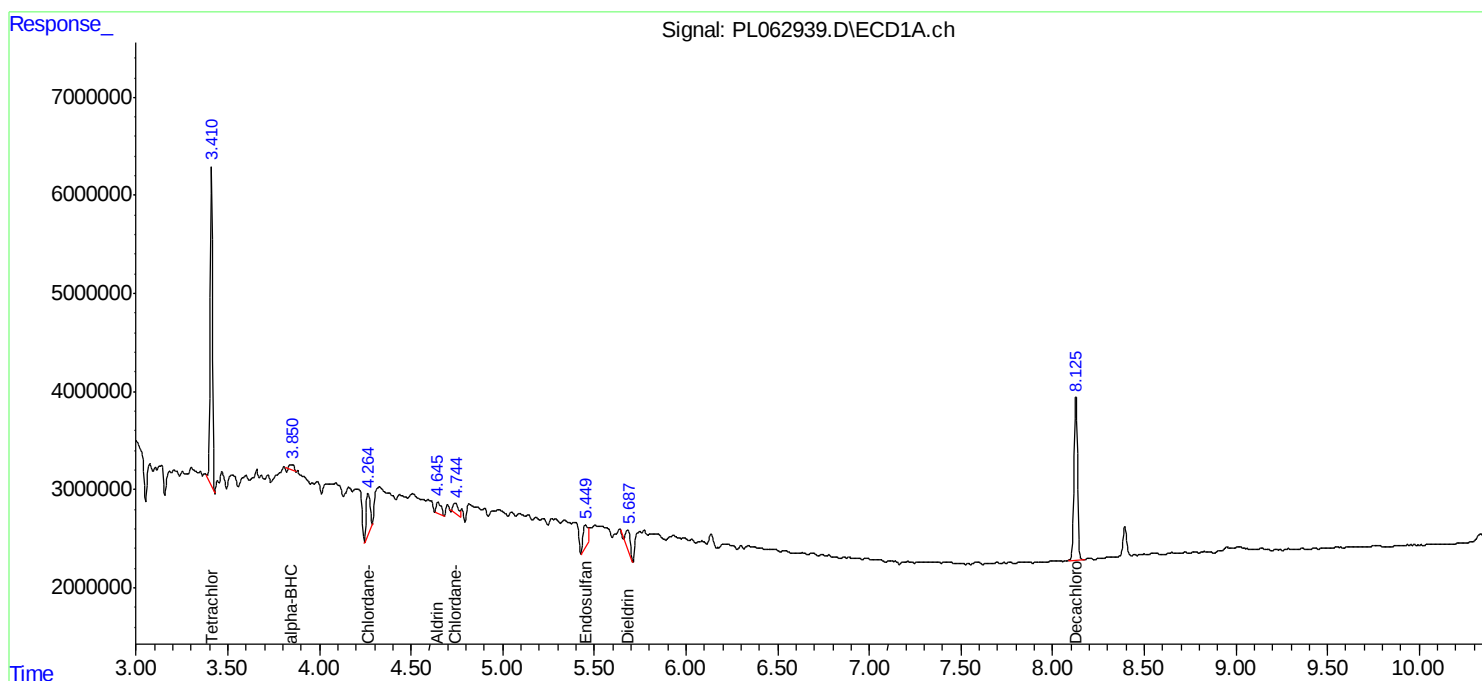
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

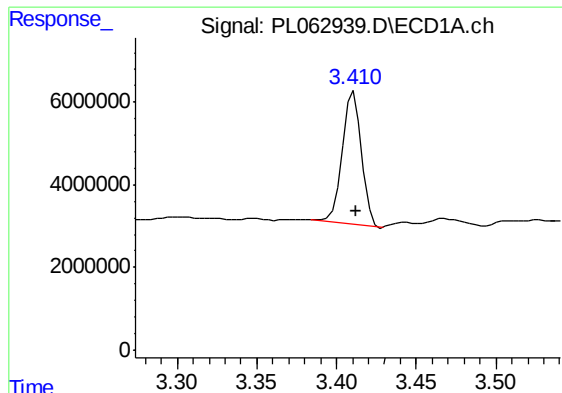
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111120\
Data File : PL062939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2020 12:55
Operator : DD\AJ
Sample : L4622-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:38:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

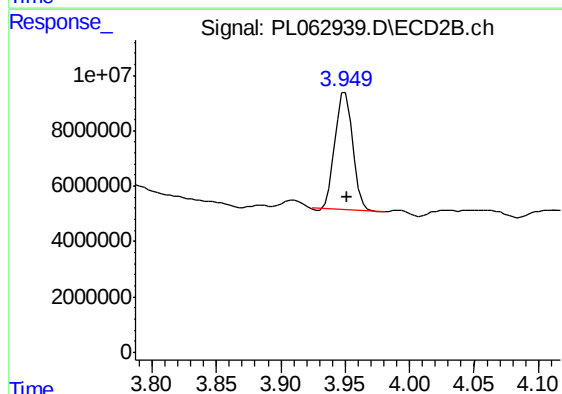




#1 Tetrachloro-m-xylene

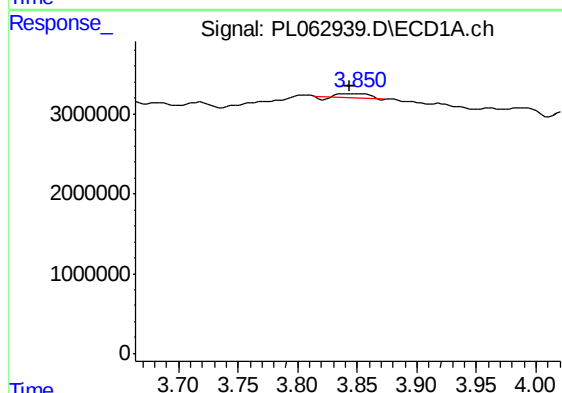
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 27340312
Conc: 15.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



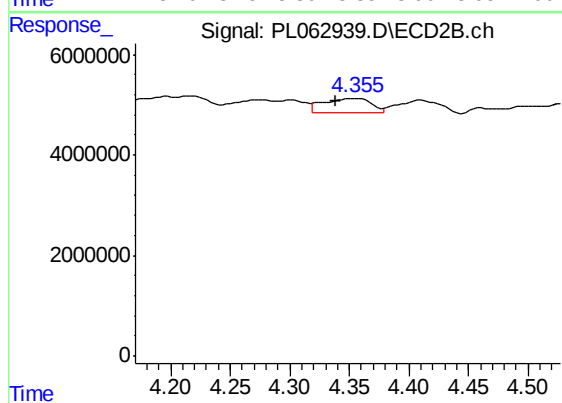
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 40853009
Conc: 13.90 ng/ml



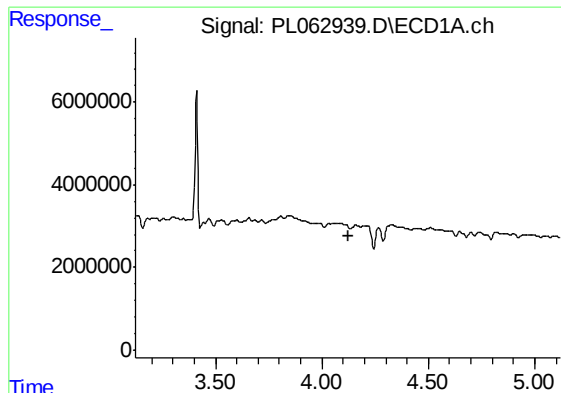
#2 alpha-BHC

R.T.: 3.847 min
Delta R.T.: 0.003 min
Response: 819723
Conc: 0.32 ng/ml



#2 alpha-BHC

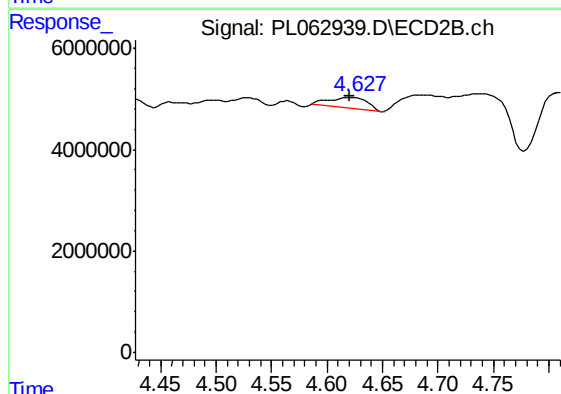
R.T.: 4.356 min
Delta R.T.: 0.018 min
Response: 8044392
Conc: 1.81 ng/ml



#3 gamma-BHC (Lindane)

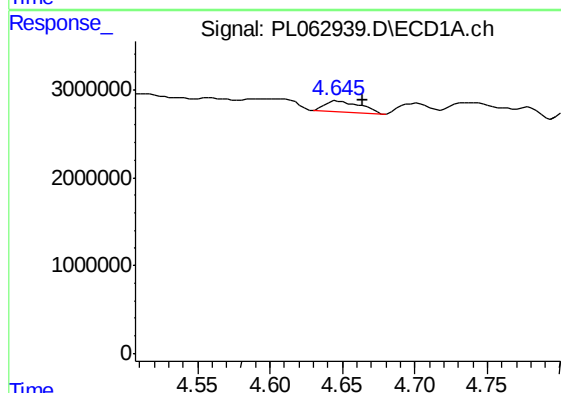
R.T.: 0.000 min
Exp R.T.: 4.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



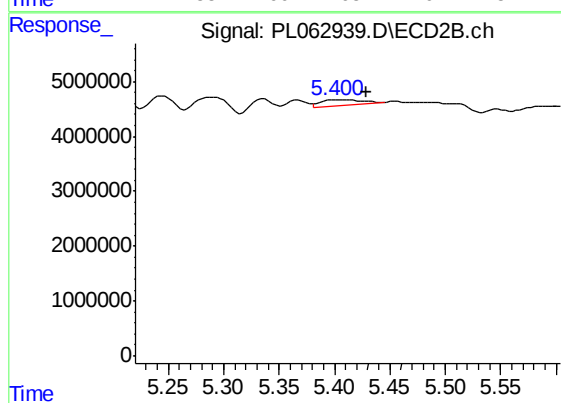
#3 gamma-BHC (Lindane)

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 5291461
Conc: 1.27 ng/ml



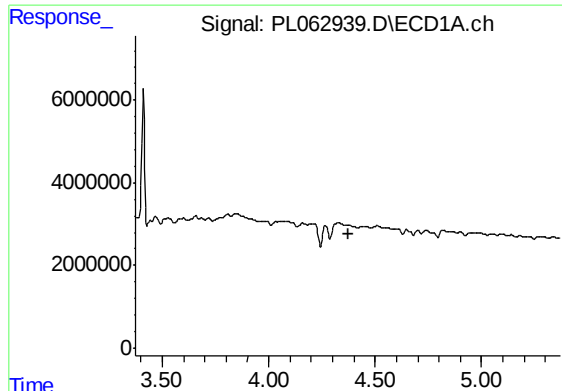
#5 Aldrin

R.T.: 4.647 min
Delta R.T.: -0.018 min
Response: 2153292
Conc: 1.13 ng/ml



#5 Aldrin

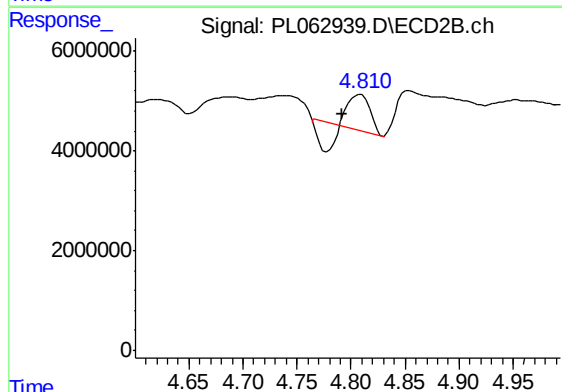
R.T.: 5.403 min
Delta R.T.: -0.026 min
Response: 2675310
Conc: 0.74 ng/ml



#6 beta-BHC

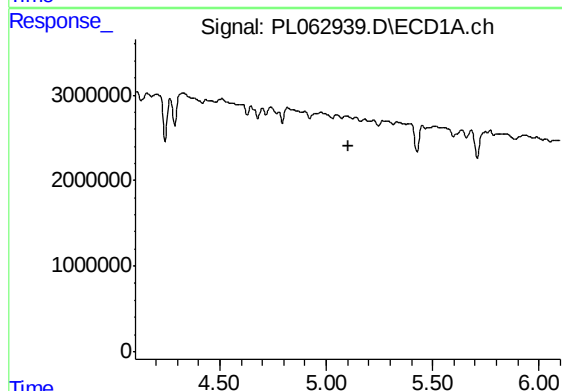
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



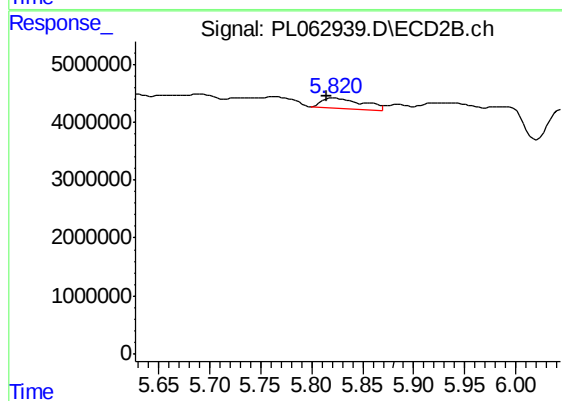
#6 beta-BHC

R.T.: 4.809 min
Delta R.T.: 0.017 min
Response: 4100006
Conc: 2.18 ng/ml



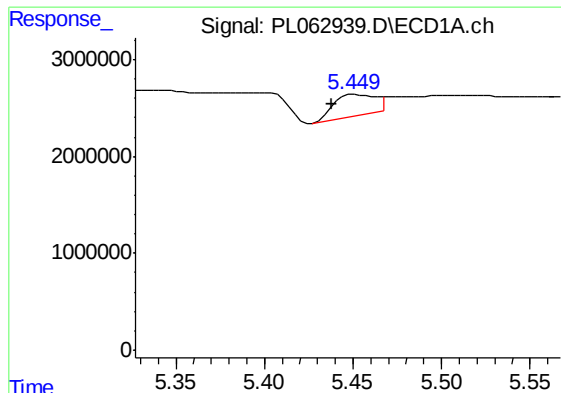
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

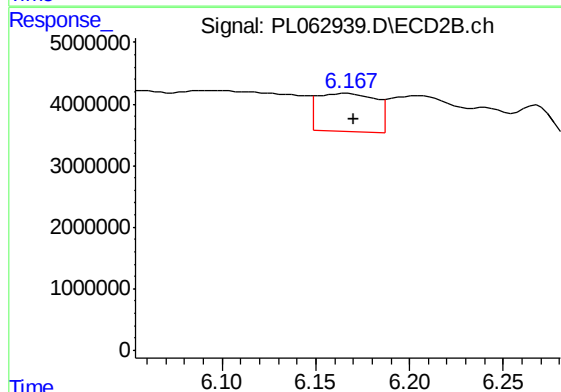
R.T.: 5.822 min
Delta R.T.: 0.008 min
Response: 4681575
Conc: 1.45 ng/ml



#9 Endosulfan I

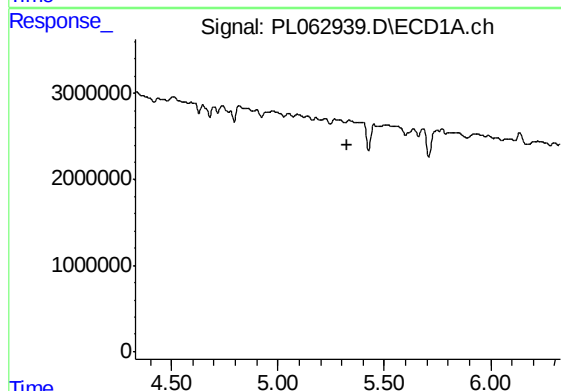
R.T.: 5.451 min
Delta R.T.: 0.013 min
Response: 3537256
Conc: 2.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



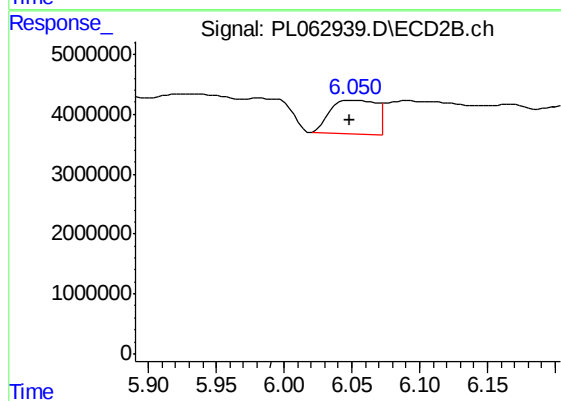
#9 Endosulfan I

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 13457609
Conc: 4.27 ng/ml



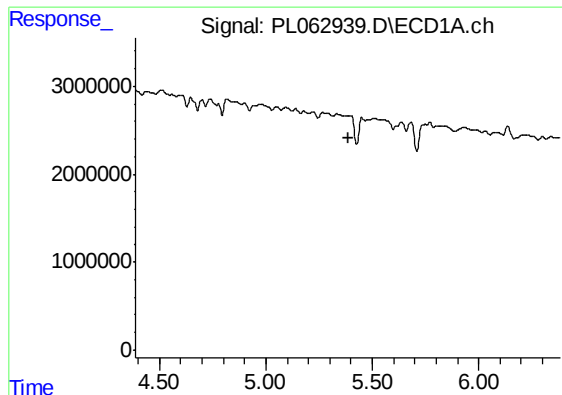
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

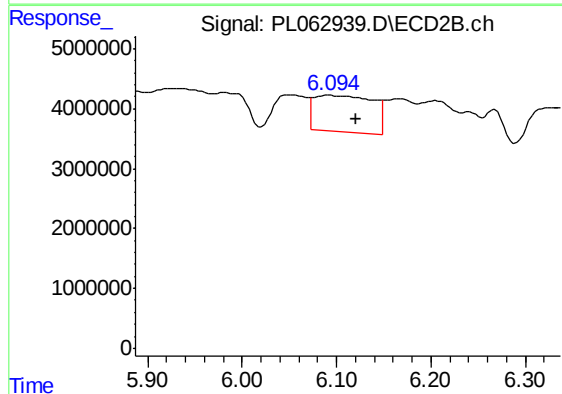
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 13288685
Conc: 3.95 ng/ml



#11 alpha-Chlordane

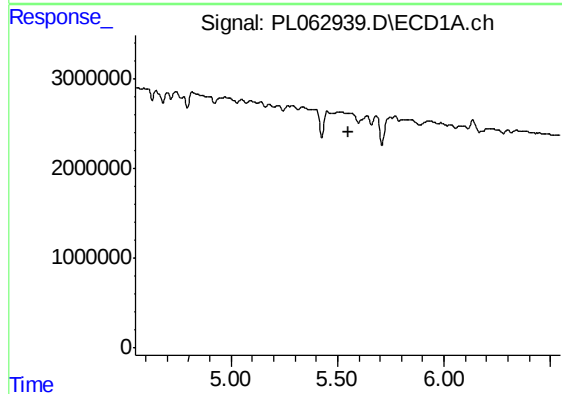
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



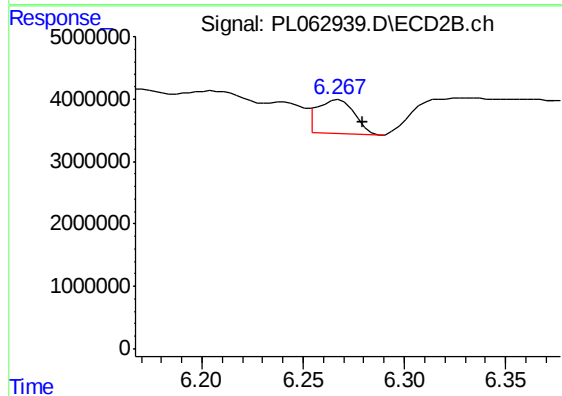
#11 alpha-Chlordane

R.T.: 6.093 min
Delta R.T.: -0.028 min
Response: 26275058
Conc: 7.80 ng/ml



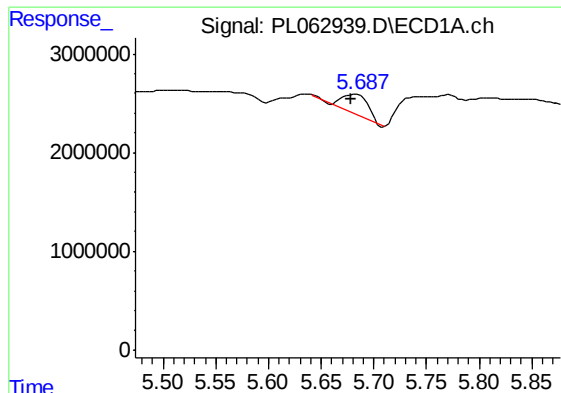
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

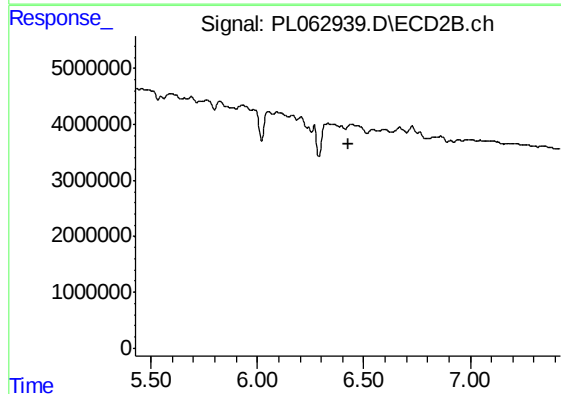
R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 7110565
Conc: 2.21 ng/ml



#13 Dieldrin

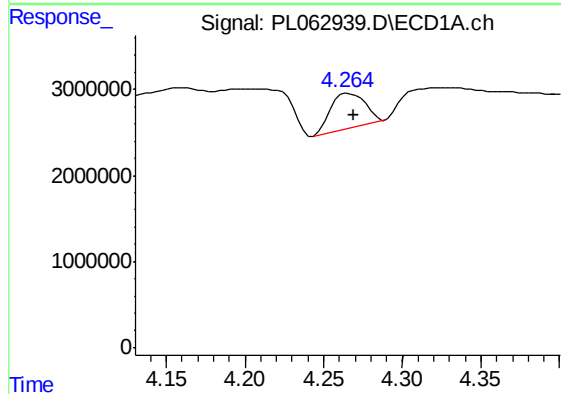
R.T.: 5.683 min
Delta R.T.: 0.004 min
Response: 3538044
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



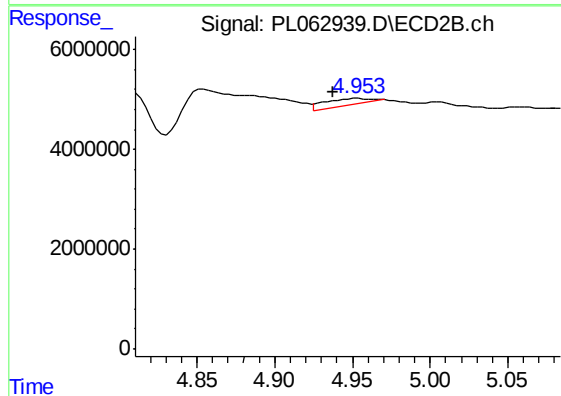
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



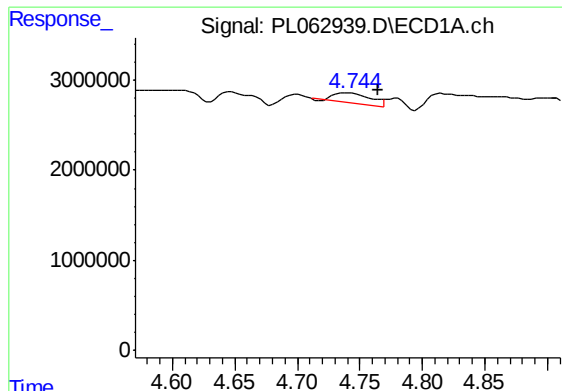
#23 Chlordane-1

R.T.: 4.266 min
Delta R.T.: -0.003 min
Response: 6181915
Conc: 119.92 ng/ml



#23 Chlordane-1

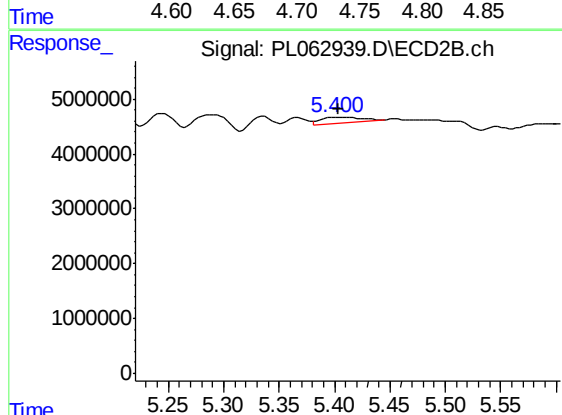
R.T.: 4.954 min
Delta R.T.: 0.016 min
Response: 3174601
Conc: 31.63 ng/ml



#24 Chlordane-2

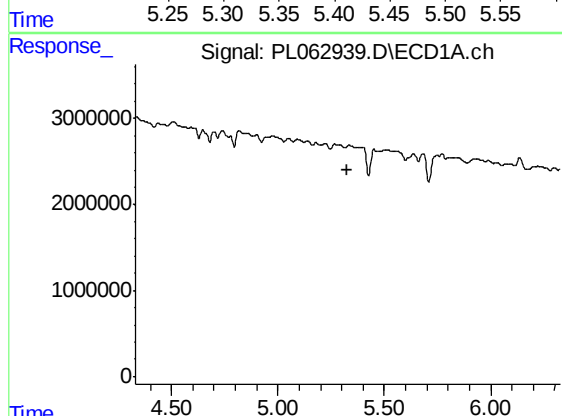
R.T.: 4.739 min
Delta R.T.: -0.026 min
Response: 2107940
Conc: 36.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



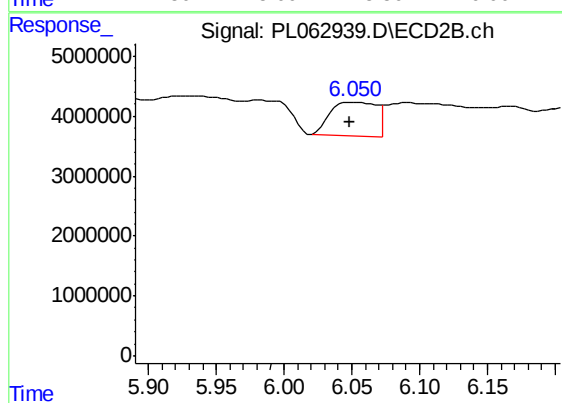
#24 Chlordane-2

R.T.: 5.403 min
Delta R.T.: -0.001 min
Response: 2675310
Conc: 24.54 ng/ml



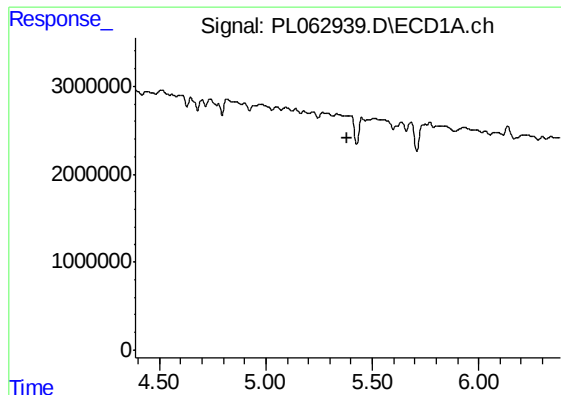
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#25 Chlordane-3

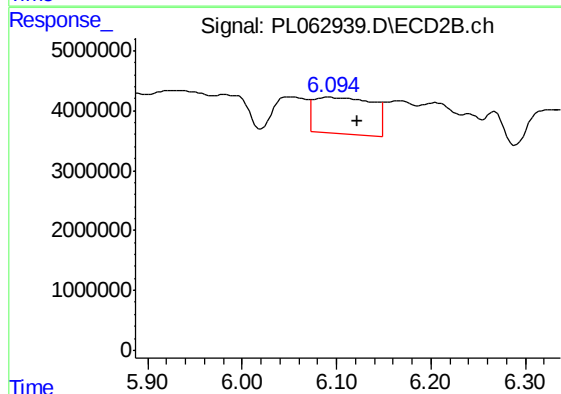
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 13288685
Conc: 32.90 ng/ml



#26 Chlordane-4

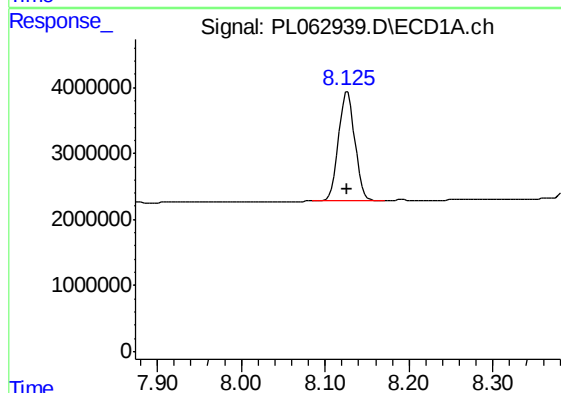
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B12-0-10



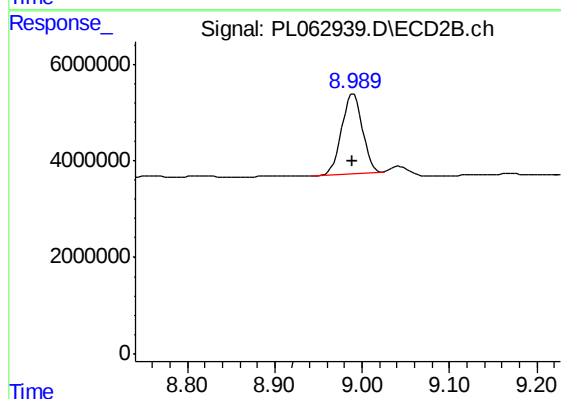
#26 Chlordane-4

R.T.: 6.093 min
Delta R.T.: -0.030 min
Response: 26275058
Conc: 54.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 22373973
Conc: 13.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 27312473
Conc: 13.05 ng/ml