

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120120\
 Data File : PL063302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 13:45
 Operator : DD\AJ
 Sample : L4910-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAV-B47-113020-0-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:27:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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...	3.409	3.950	37874398	63734822	22.239	19.528
28)	SA Decachlor...	8.127	8.993	38927115	48316758	20.845	20.308
Target Compounds							
3)	MA gamma-BHC...	4.125	4.600f	8713993	9985112	3.814	2.184 #
5)	MB Aldrin	4.642f	5.434	18067773	18704576	9.652	4.737 #
6)	B beta-BHC	0.000	4.805	0	2627899	N.D.	1.289 #
7)	B delta-BHC	0.000	5.009	0	5559705	N.D.	1.460 #
9)	A Endosulfan I	5.458f	0.000	68642	0	0.041	N.D. #
10)	B gamma-Chl...	0.000	6.037	0	1831315	N.D.	0.518 #
15)	B Endosulfa...	6.209	0.000	4753367	0	2.586	N.D. #
17)	MA 4,4'-DDT	0.000	7.046f	0	23002886	N.D.	9.008 #
23)	Chlordane-1	4.262	4.925	4300850	16062697	86.208	145.524 #
25)	Chlordane-3	0.000	6.037	0	1831315	N.D.	4.129 #
27)	Chlordane-5	6.209	0.000	4753367	0	81.644	N.D. #

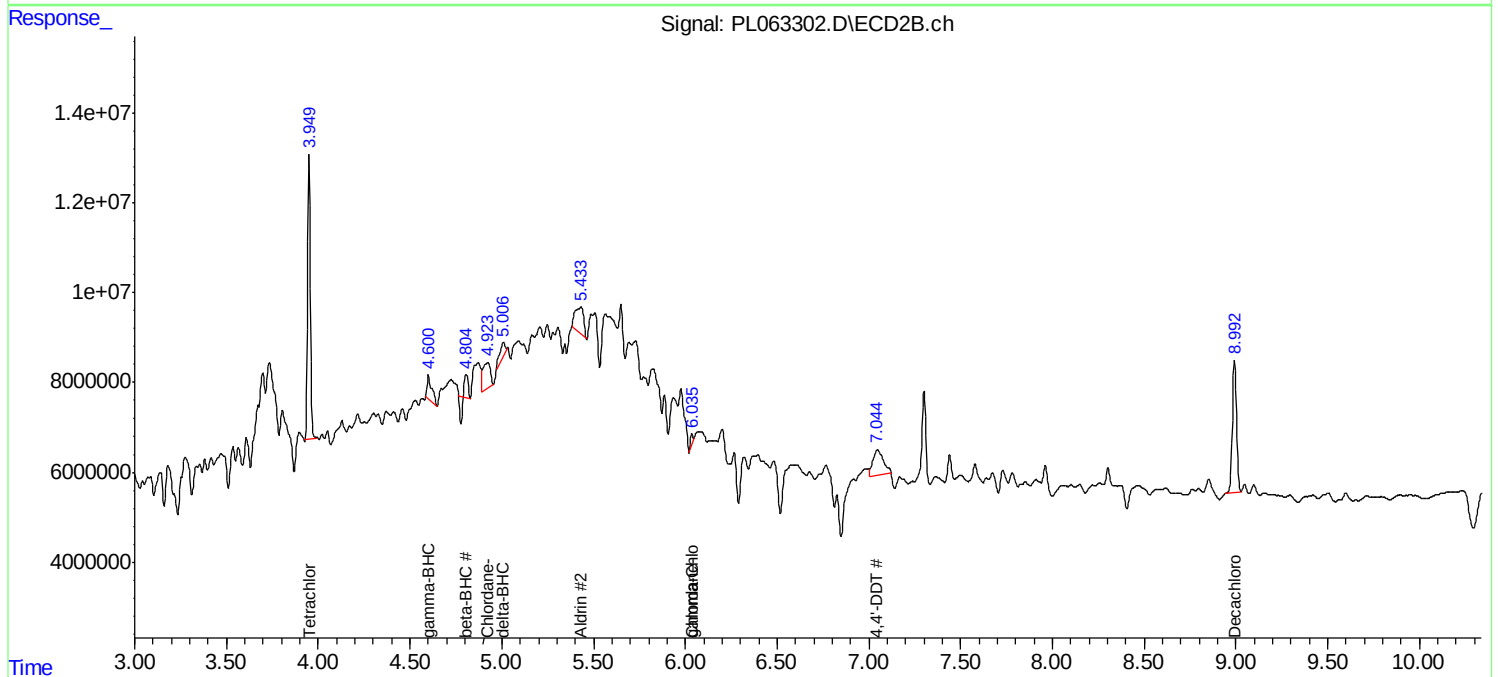
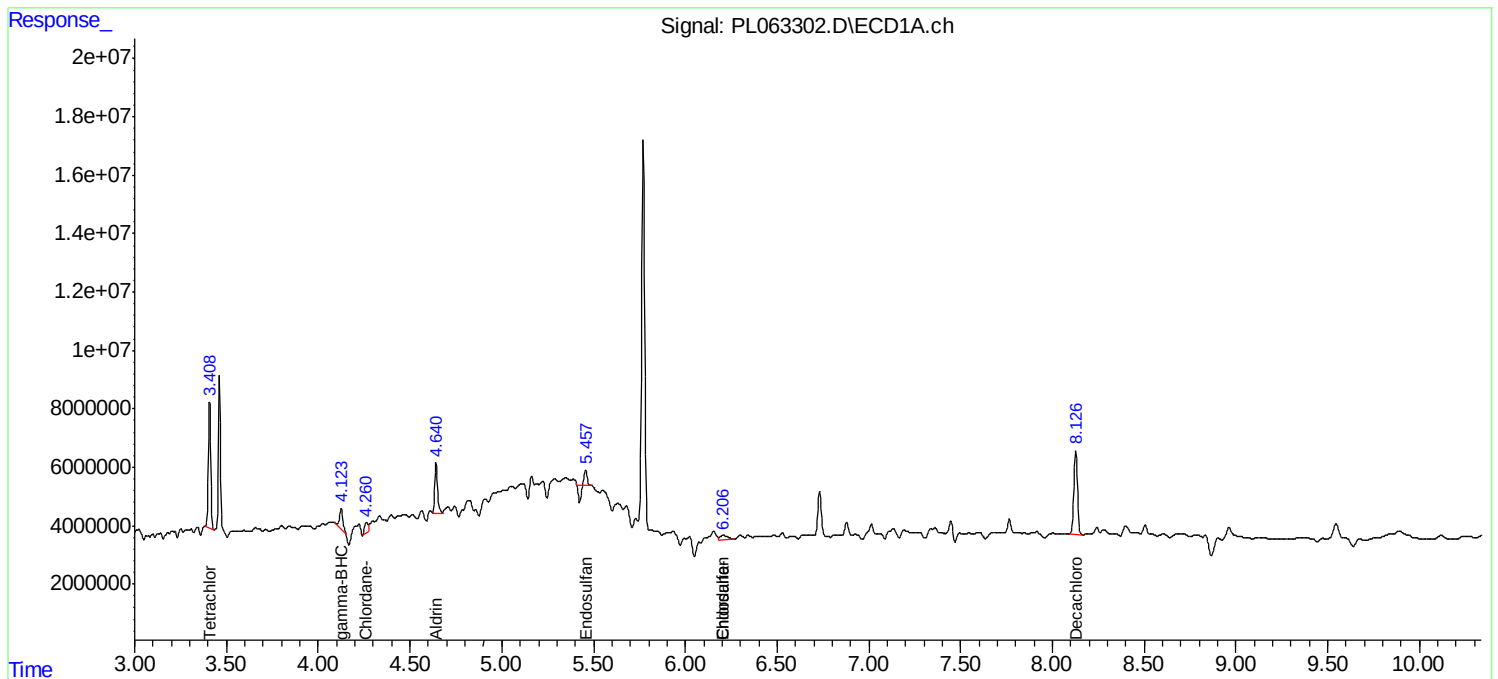
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

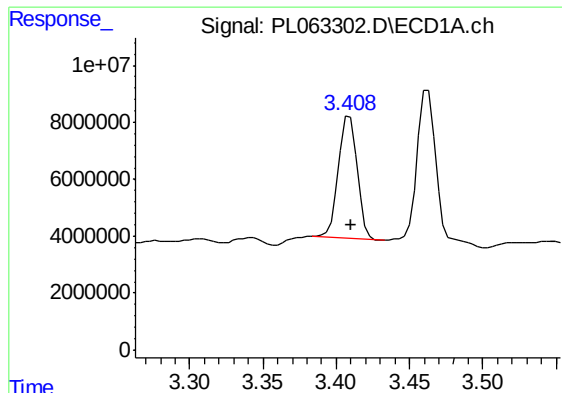
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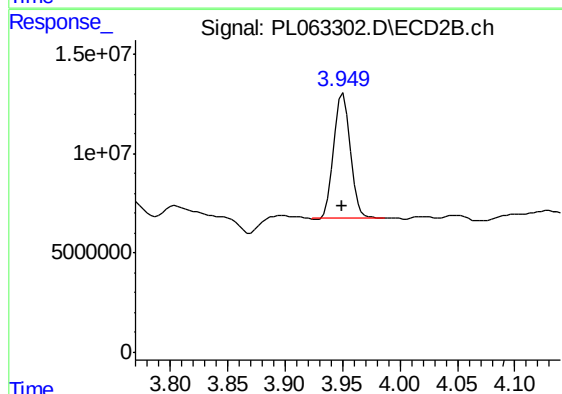




#1 Tetrachloro-m-xylene

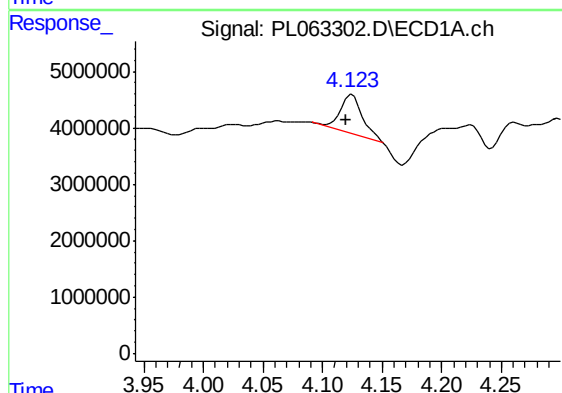
R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 37874398
Conc: 22.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B47-113020-0-10



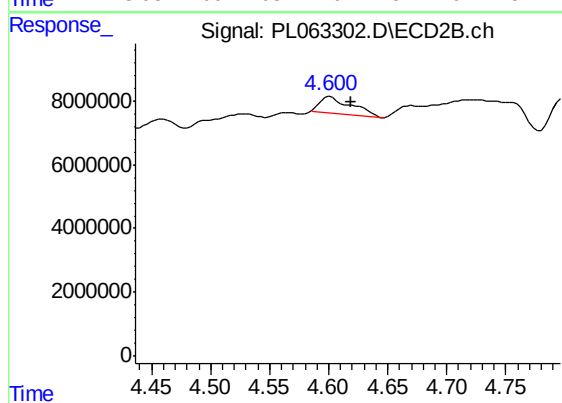
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 63734822
Conc: 19.53 ng/ml



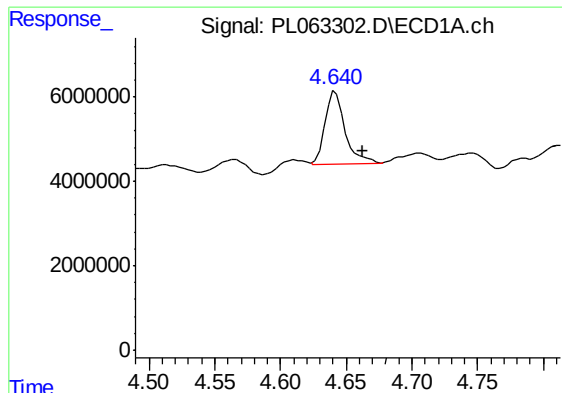
#3 gamma-BHC (Lindane)

R.T.: 4.125 min
Delta R.T.: 0.005 min
Response: 8713993
Conc: 3.81 ng/ml



#3 gamma-BHC (Lindane)

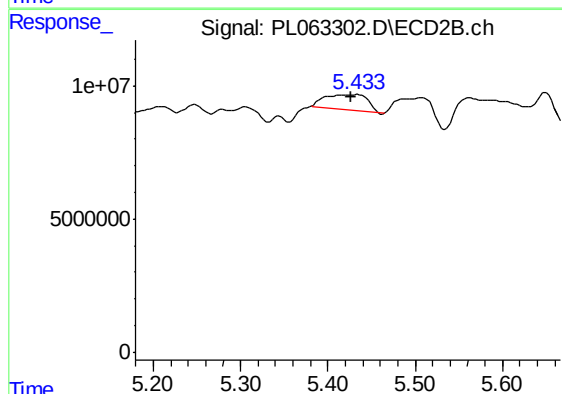
R.T.: 4.600 min
Delta R.T.: -0.019 min
Response: 9985112
Conc: 2.18 ng/ml



#5 Aldrin

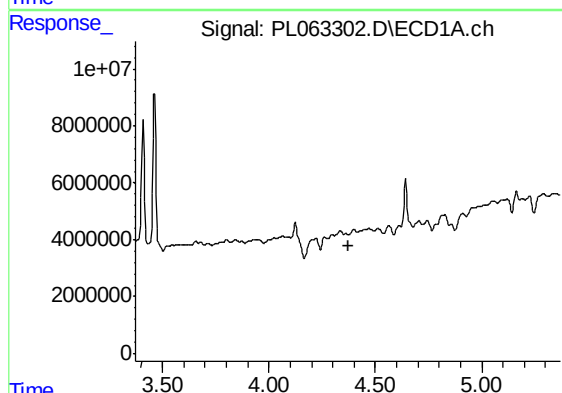
R.T.: 4.642 min
Delta R.T.: -0.021 min
Response: 18067773
Conc: 9.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B47-113020-0-10



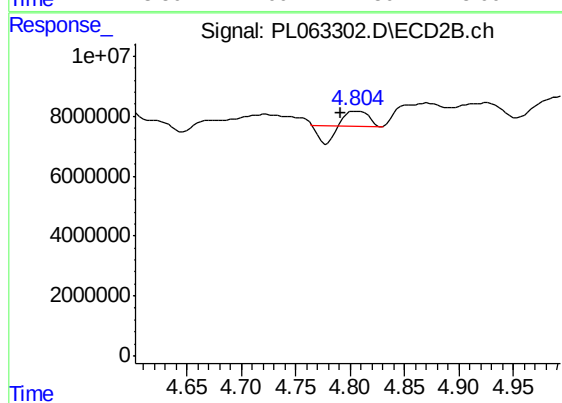
#5 Aldrin

R.T.: 5.434 min
Delta R.T.: 0.007 min
Response: 18704576
Conc: 4.74 ng/ml



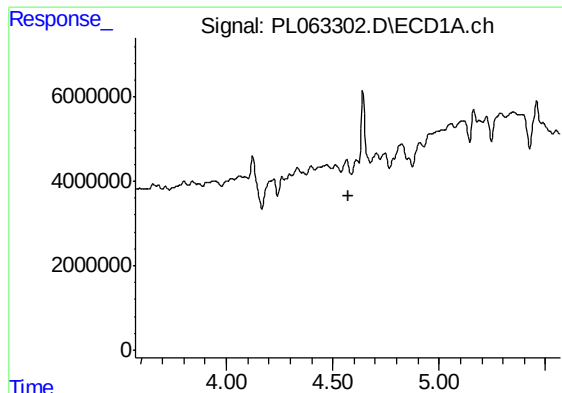
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#6 beta-BHC

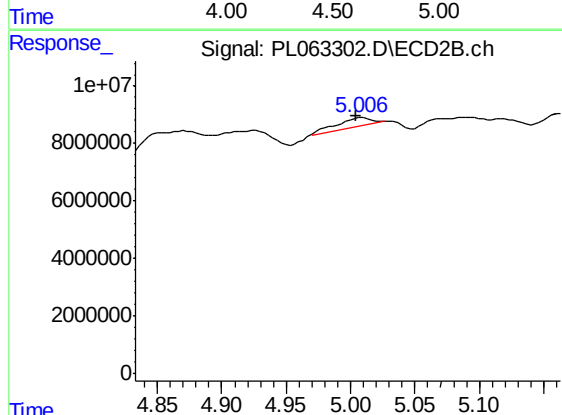
R.T.: 4.805 min
Delta R.T.: 0.015 min
Response: 2627899
Conc: 1.29 ng/ml



#7 delta-BHC

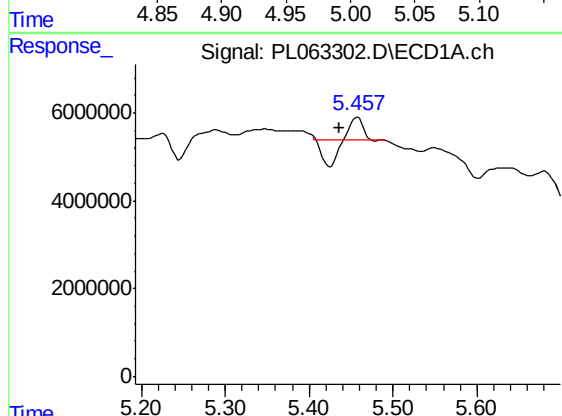
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B47-113020-0-10



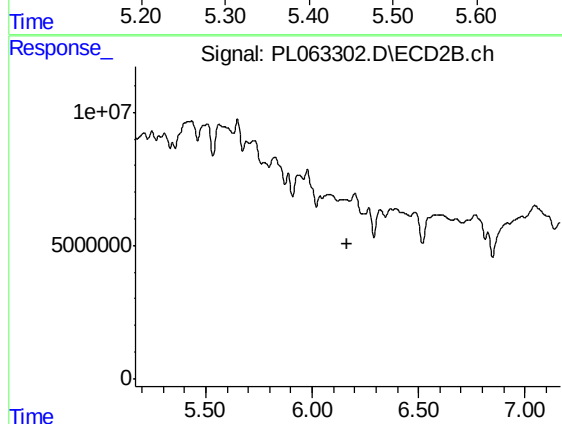
#7 delta-BHC

R.T.: 5.009 min
Delta R.T.: 0.004 min
Response: 5559705
Conc: 1.46 ng/ml



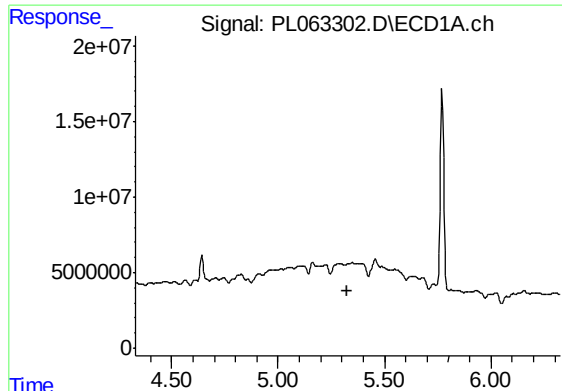
#9 Endosulfan I

R.T.: 5.458 min
Delta R.T.: 0.021 min
Response: 68642
Conc: 0.04 ng/ml



#9 Endosulfan I

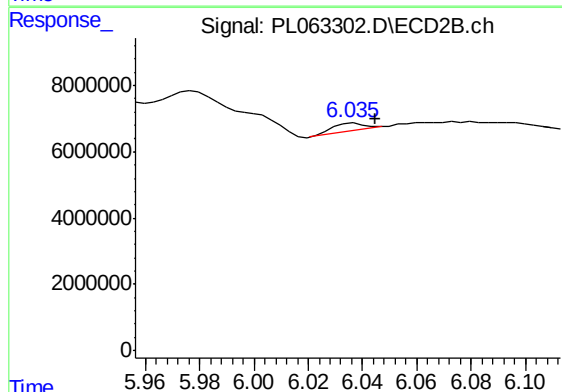
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

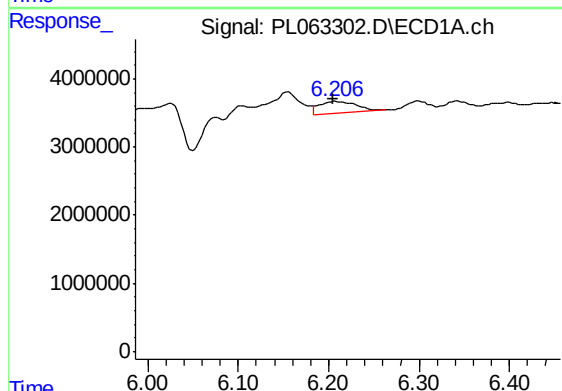
R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B47-113020-0-10



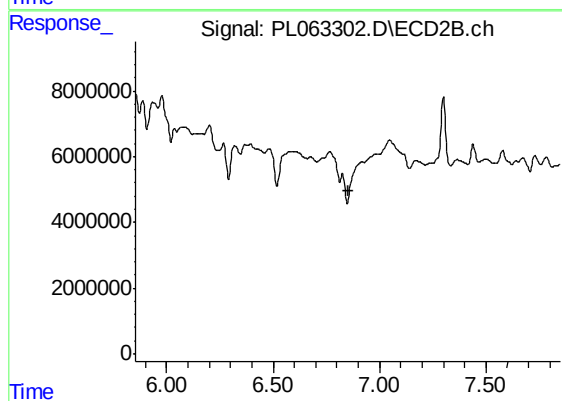
#10 gamma-Chlordane

R.T.: 6.037 min
Delta R.T.: -0.008 min
Response: 1831315
Conc: 0.52 ng/ml



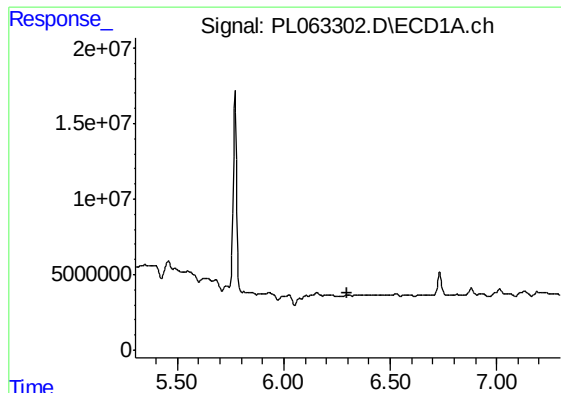
#15 Endosulfan II

R.T.: 6.209 min
Delta R.T.: 0.004 min
Response: 4753367
Conc: 2.59 ng/ml



#15 Endosulfan II

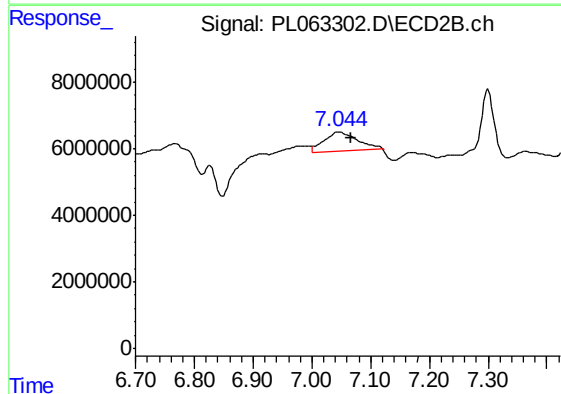
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

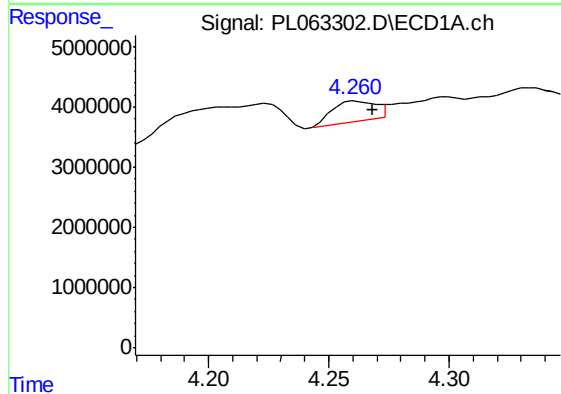
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B47-113020-0-10



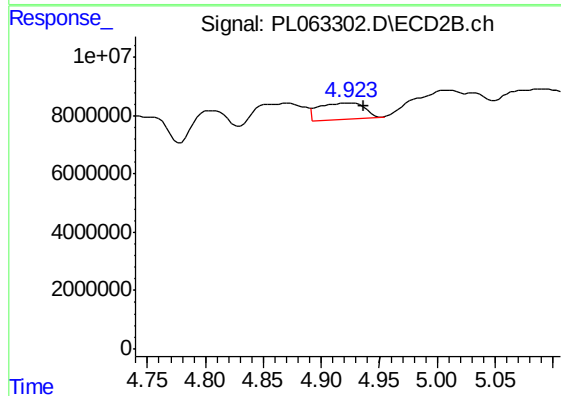
#17 4,4'-DDT

R.T.: 7.046 min
Delta R.T.: -0.020 min
Response: 23002886
Conc: 9.01 ng/ml



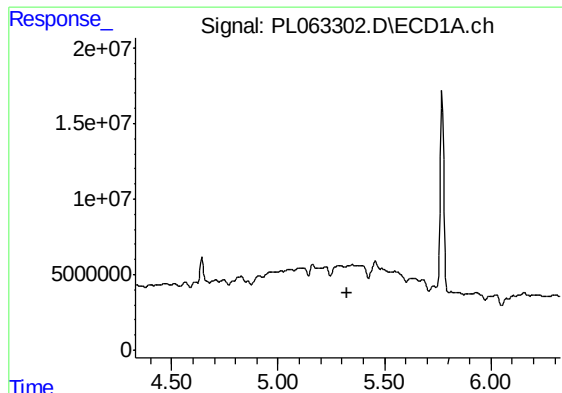
#23 Chlordane-1

R.T.: 4.262 min
Delta R.T.: -0.007 min
Response: 4300850
Conc: 86.21 ng/ml



#23 Chlordane-1

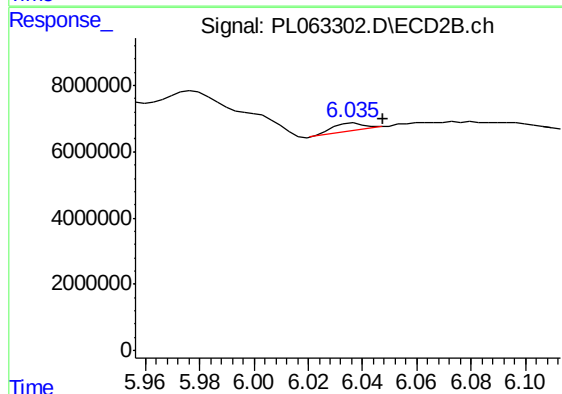
R.T.: 4.925 min
Delta R.T.: -0.012 min
Response: 16062697
Conc: 145.52 ng/ml



#25 Chlordane-3

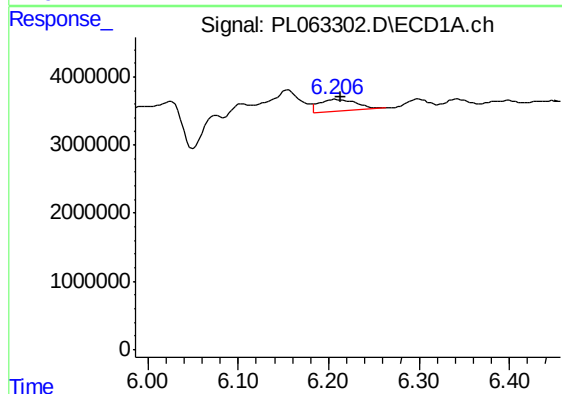
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B47-113020-0-10



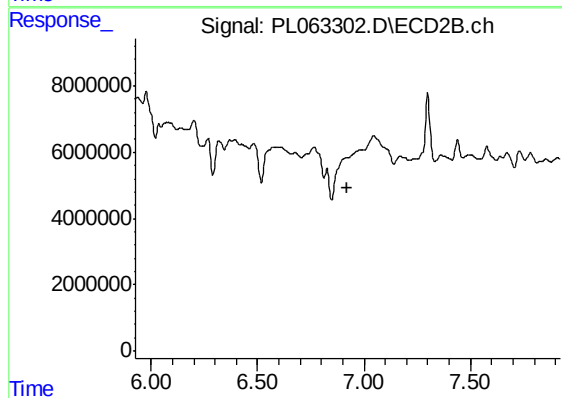
#25 Chlordane-3

R.T.: 6.037 min
Delta R.T.: -0.011 min
Response: 1831315
Conc: 4.13 ng/ml



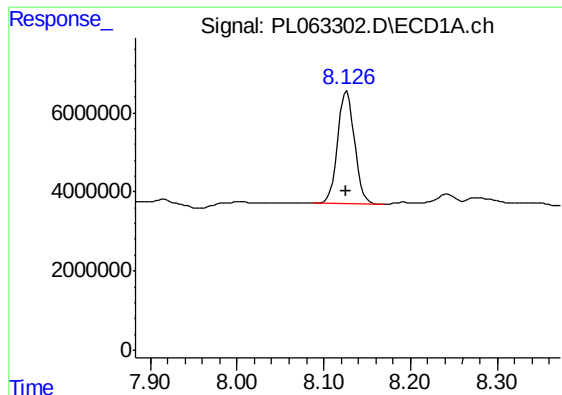
#27 Chlordane-5

R.T.: 6.209 min
Delta R.T.: -0.005 min
Response: 4753367
Conc: 81.64 ng/ml



#27 Chlordane-5

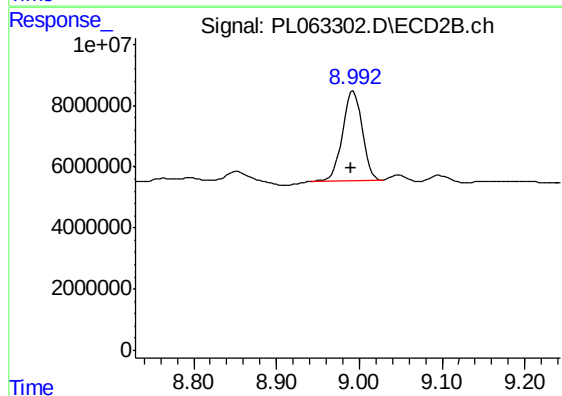
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 38927115
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B47-113020-0-10



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.004 min
Response: 48316758
Conc: 20.31 ng/ml