

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110320\
 Data File : PL062804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 13:59
 Operator : DD\AJ
 Sample : L4609-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 17:03:26 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	3.951	35257116	61774657	20.497	21.021
28)	SA Decachlor...	8.126	8.990	30959043	37739702	19.298	18.032
Target Compounds							
2)	A alpha-BHC	0.000	4.363f	0	7075402	N.D.	1.592 #
3)	MA gamma-BHC...	4.126	0.000	807997	0	0.349	N.D. #
8)	B Heptachlo...	5.102	0.000	1135674	0	0.622	N.D. #
9)	A Endosulfan I	5.459f	0.000	5330912	0	3.189	N.D. #
10)	B gamma-Chl...	5.351f	6.048	1213371	8912250	0.674	2.647 #
11)	B alpha-Chl...	5.385	6.122	1985888	14476683	1.099	4.297 #
13)	MA Dieldrin	5.679	0.000	2261392	0	1.280	N.D. #
14)	MA Endrin	5.934	6.665f	2407791	2224584	1.447	0.797 #
15)	B Endosulfa...	6.221f	6.841	1380943	1496805	0.838	0.524 #
17)	MA 4,4'-DDT	6.299	7.039f	868038	988933	0.650	0.440 #
20)	A Methoxychlor	6.828f	0.000	1000412	0	1.162	N.D. #
23)	Chlordane-1	4.275	0.000	1833079	0	35.559	N.D. #
25)	Chlordane-3	5.351f	6.048	1213371	8912250	7.924	22.063 #
26)	Chlordane-4	5.385	6.122	1985888	14476683	15.245	29.893 #
27)	Chlordane-5	6.221	0.000	1380943	0	28.623	N.D. #

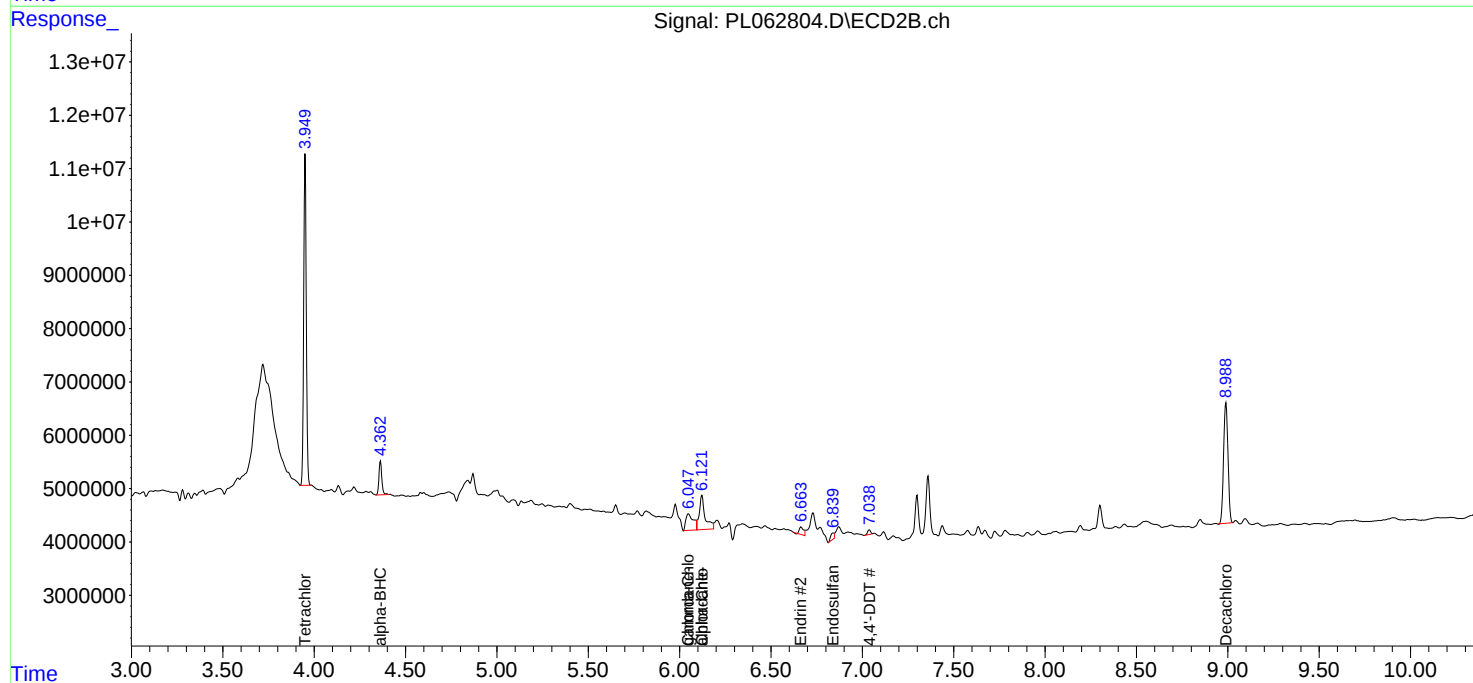
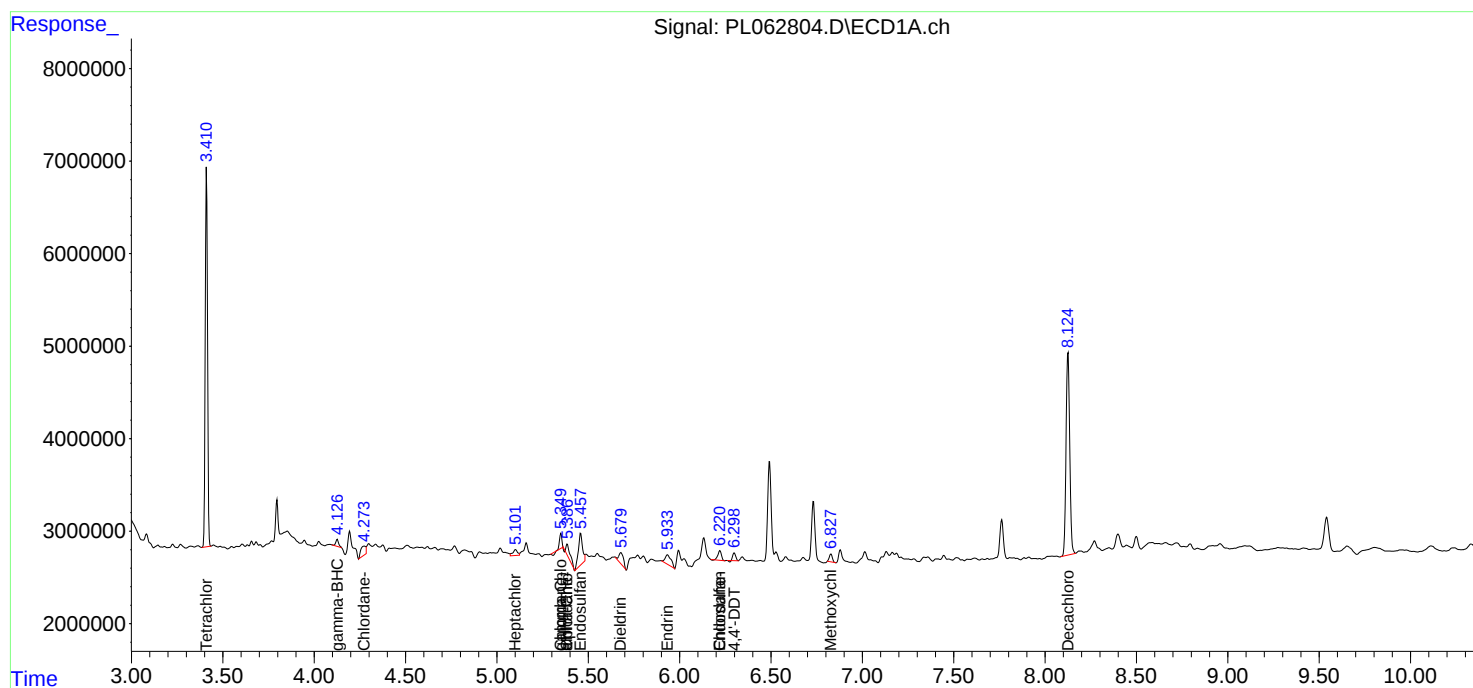
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

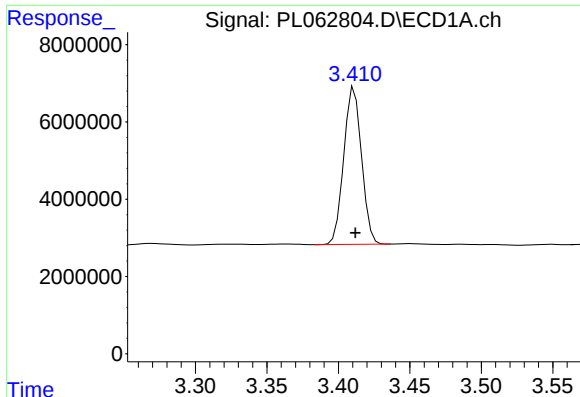
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110320\
Data File : PL062804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2020 13:59
Operator : DD\AJ
Sample : L4609-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:03:26 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

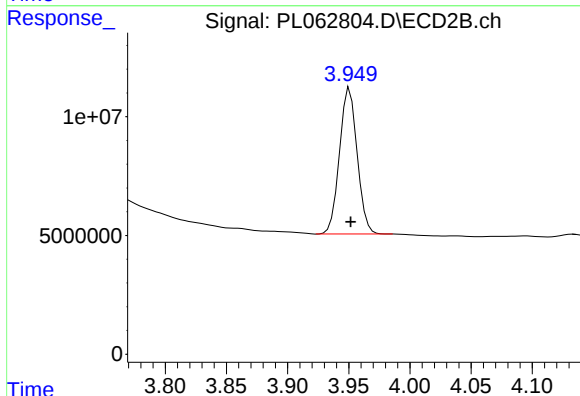




#1 Tetrachloro-m-xylene

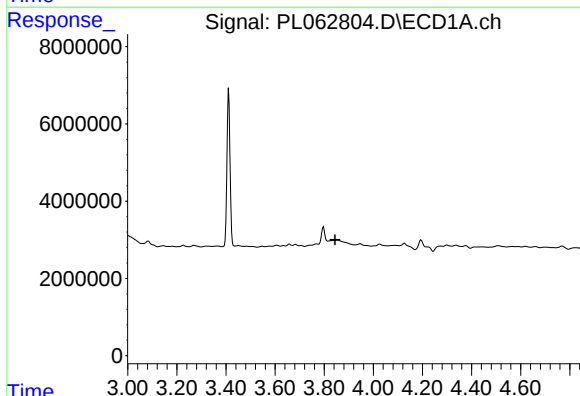
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 35257116
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



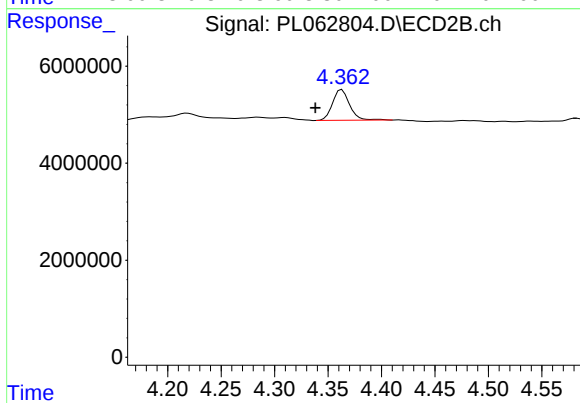
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 61774657
Conc: 21.02 ng/ml



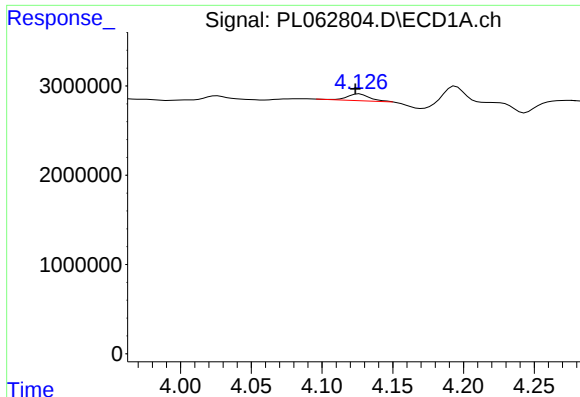
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

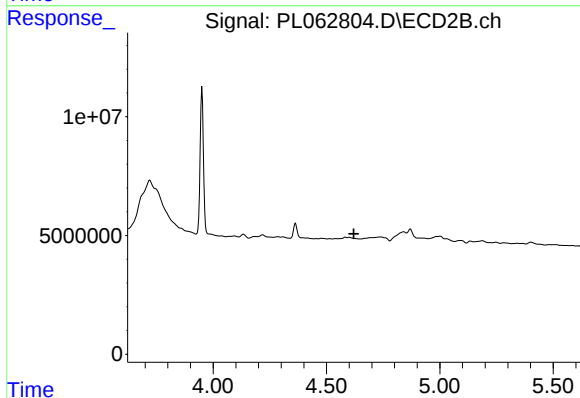
R.T.: 4.363 min
Delta R.T.: 0.025 min
Response: 7075402
Conc: 1.59 ng/ml



#3 gamma-BHC (Lindane)

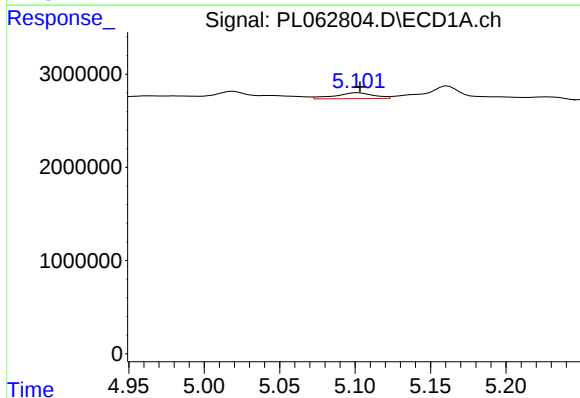
R.T.: 4.126 min
Delta R.T.: 0.003 min
Response: 807997
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



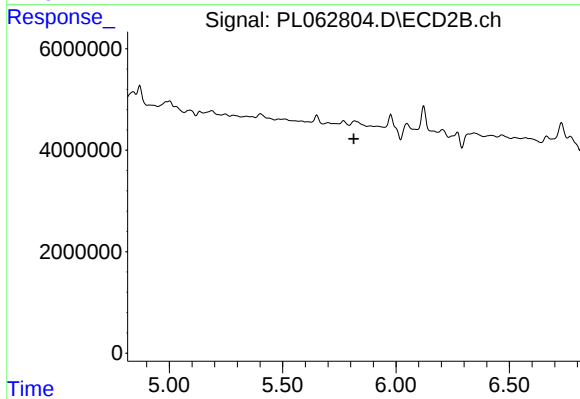
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.621 min
Response: 0
Conc: N.D.



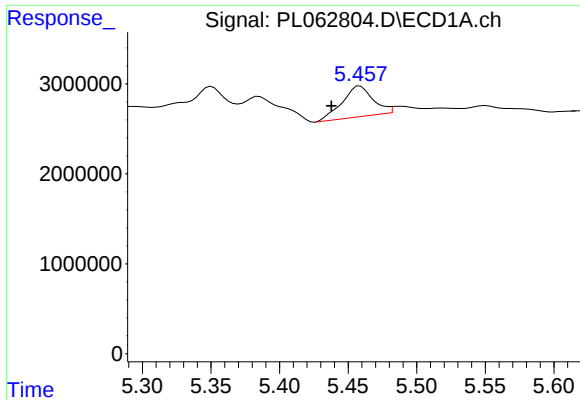
#8 Heptachlor epoxide

R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 1135674
Conc: 0.62 ng/ml



#8 Heptachlor epoxide

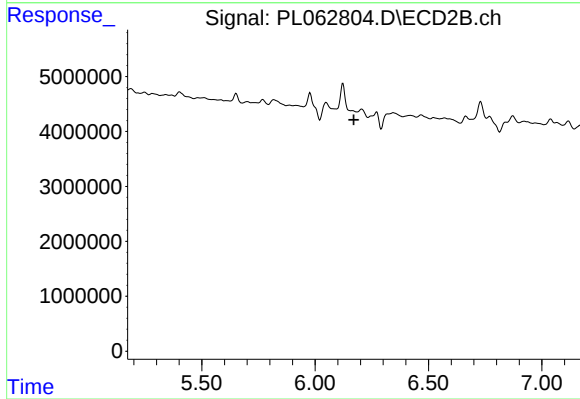
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



#9 Endosulfan I

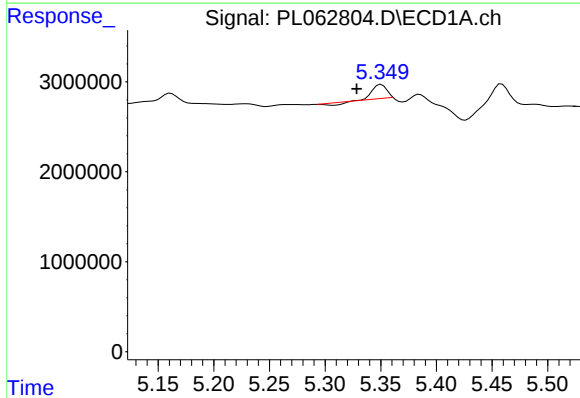
R.T.: 5.459 min
Delta R.T.: 0.021 min
Response: 5330912
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



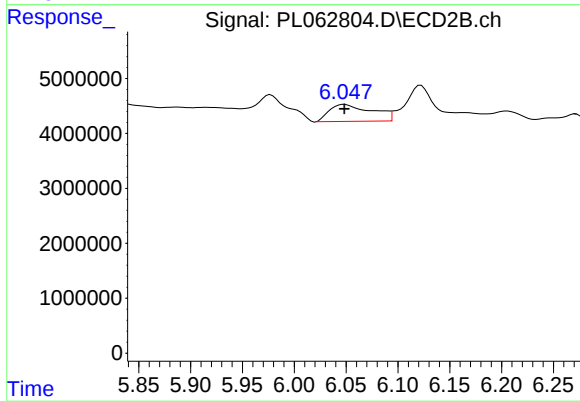
#9 Endosulfan I

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



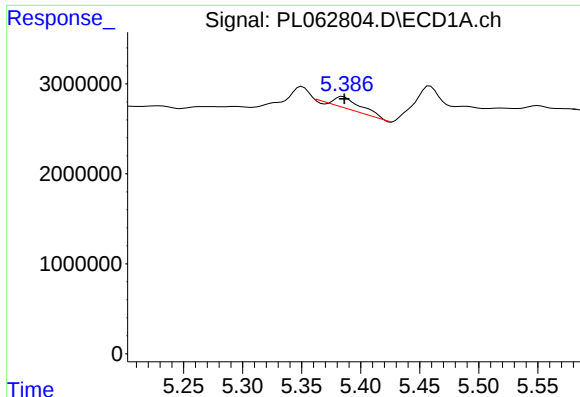
#10 gamma-Chlordane

R.T.: 5.351 min
Delta R.T.: 0.022 min
Response: 1213371
Conc: 0.67 ng/ml



#10 gamma-Chlordane

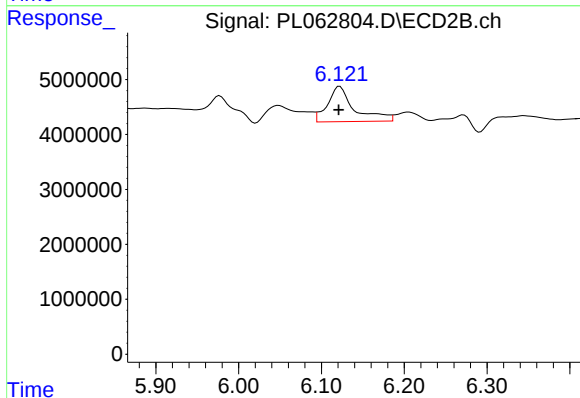
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 8912250
Conc: 2.65 ng/ml



#11 alpha-Chlordane

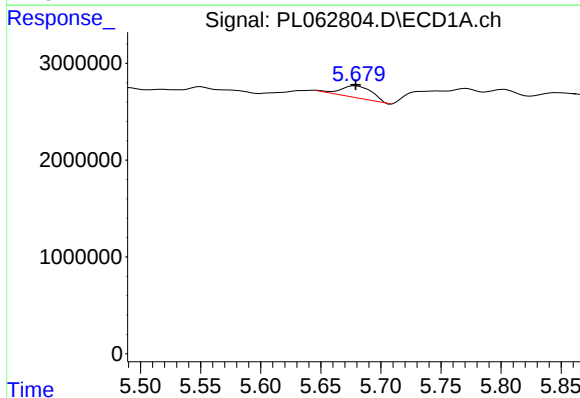
R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 1985888
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



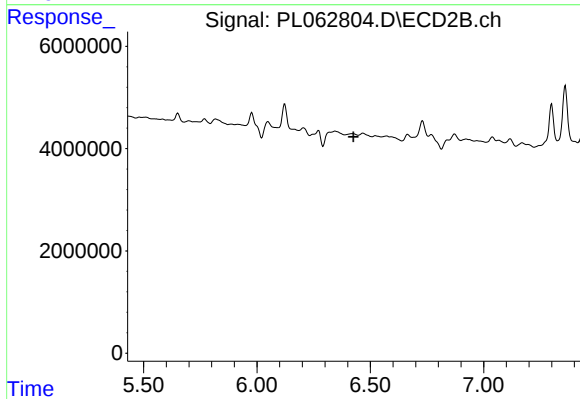
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 14476683
Conc: 4.30 ng/ml



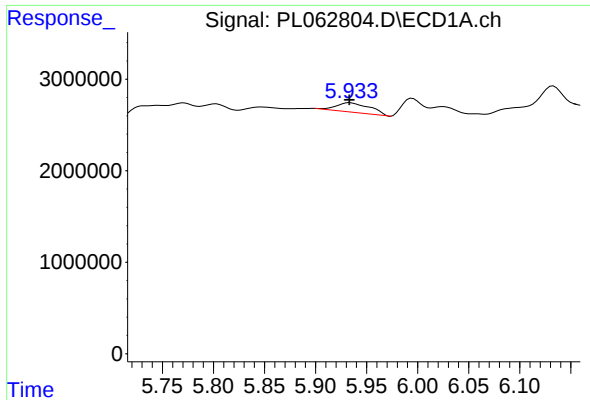
#13 Dieldrin

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 2261392
Conc: 1.28 ng/ml



#13 Dieldrin

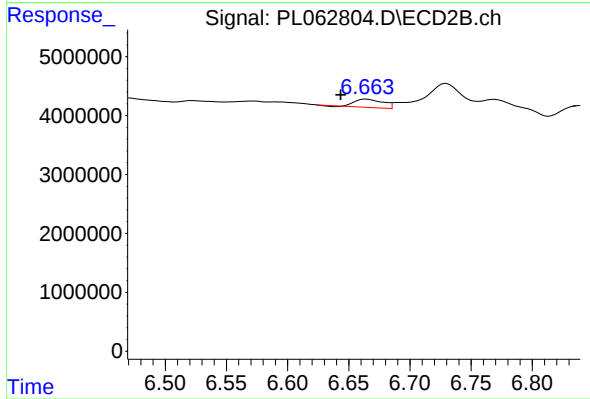
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#14 Endrin

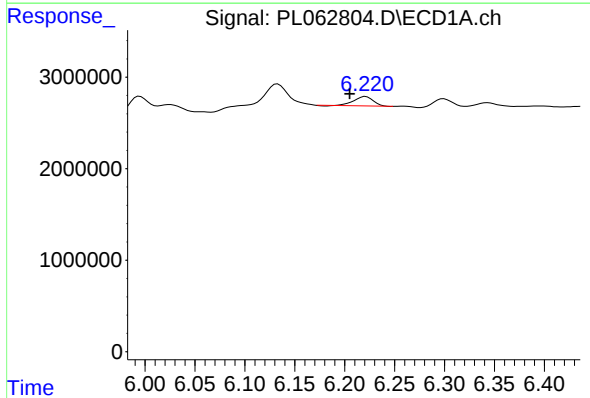
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 2407791
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



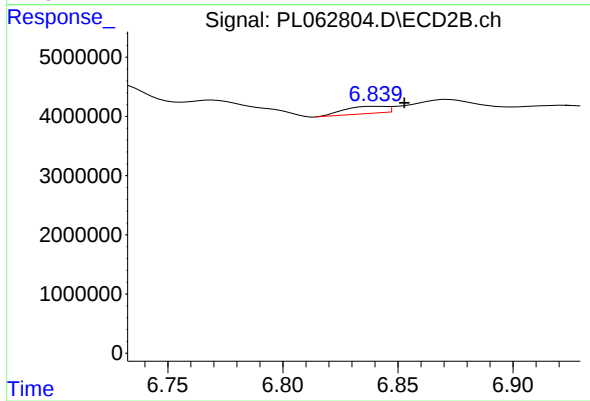
#14 Endrin

R.T.: 6.665 min
Delta R.T.: 0.021 min
Response: 2224584
Conc: 0.80 ng/ml



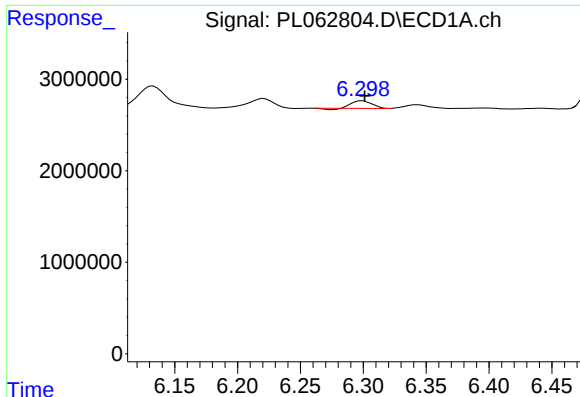
#15 Endosulfan II

R.T.: 6.221 min
Delta R.T.: 0.016 min
Response: 1380943
Conc: 0.84 ng/ml



#15 Endosulfan II

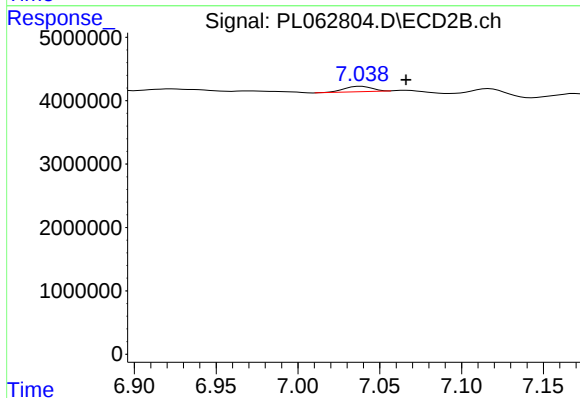
R.T.: 6.841 min
Delta R.T.: -0.012 min
Response: 1496805
Conc: 0.52 ng/ml



#17 4,4'-DDT

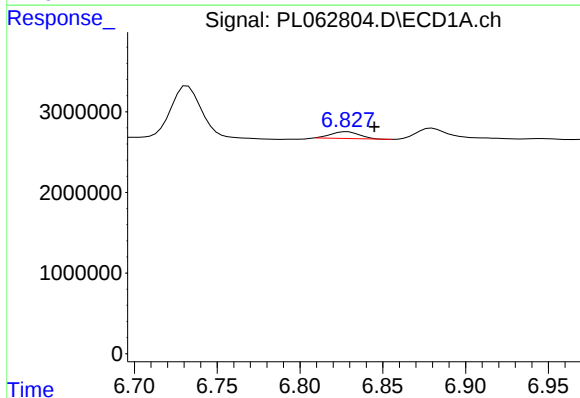
R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 868038
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



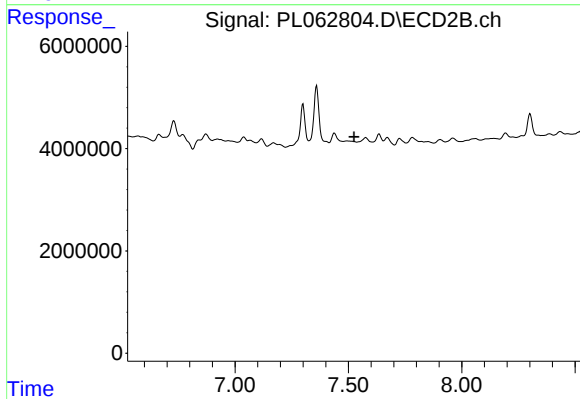
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: -0.027 min
Response: 988933
Conc: 0.44 ng/ml



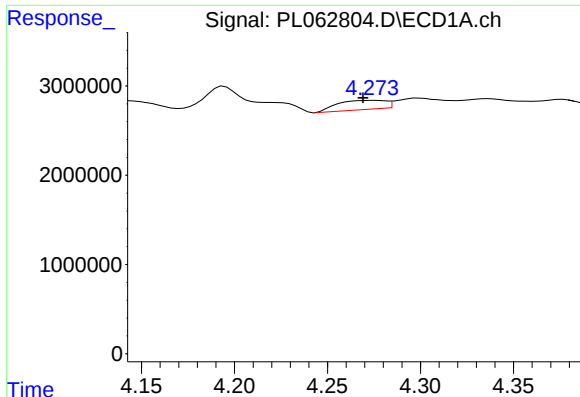
#20 Methoxychlor

R.T.: 6.828 min
Delta R.T.: -0.016 min
Response: 1000412
Conc: 1.16 ng/ml



#20 Methoxychlor

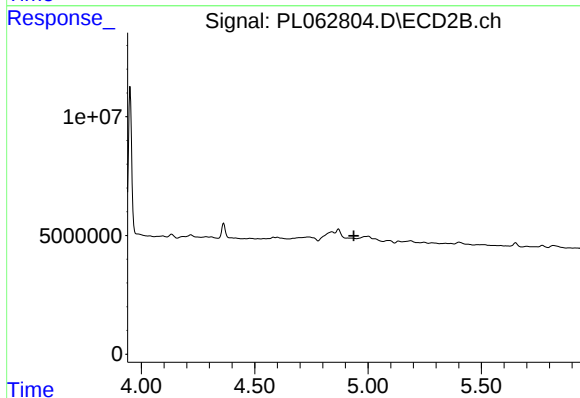
R.T.: 0.000 min
Exp R.T.: 7.526 min
Response: 0
Conc: N.D.



#23 Chlordane-1

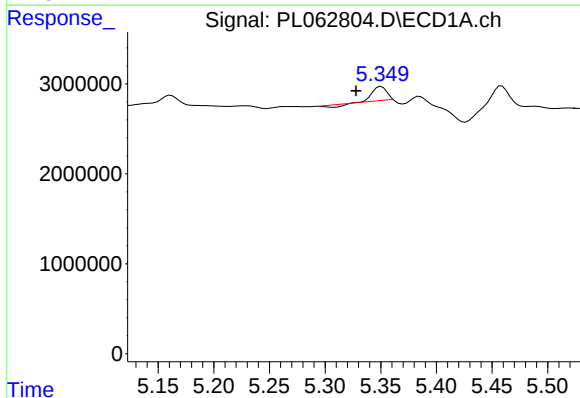
R.T.: 4.275 min
Delta R.T.: 0.005 min
Response: 1833079
Conc: 35.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



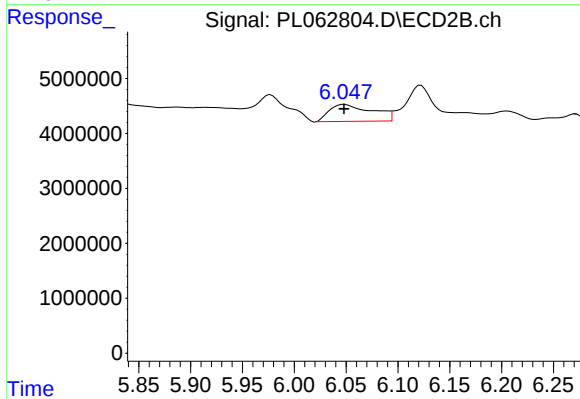
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



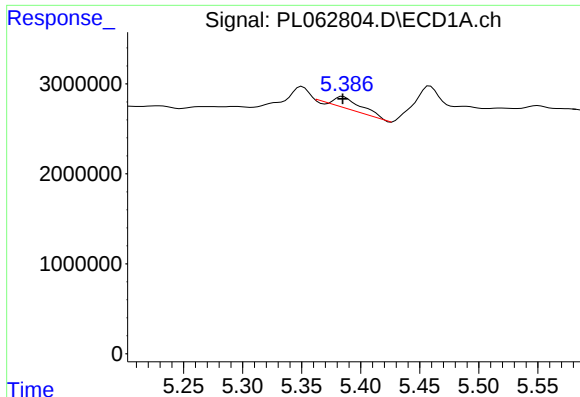
#25 Chlordane-3

R.T.: 5.351 min
Delta R.T.: 0.023 min
Response: 1213371
Conc: 7.92 ng/ml



#25 Chlordane-3

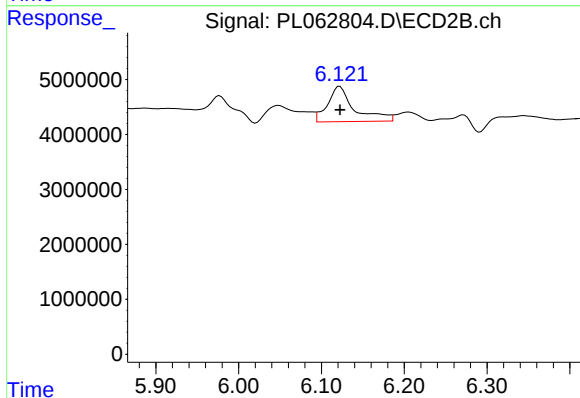
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 8912250
Conc: 22.06 ng/ml



#26 Chlordane-4

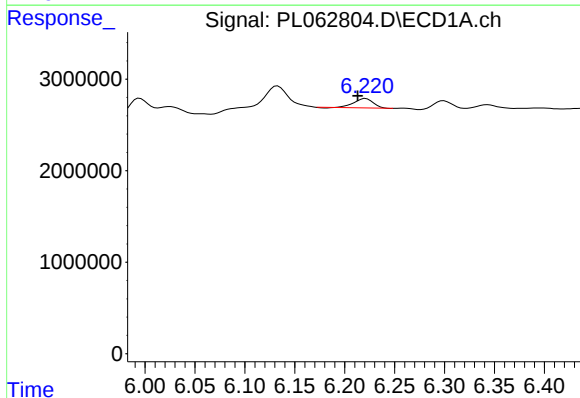
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 1985888
Conc: 15.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



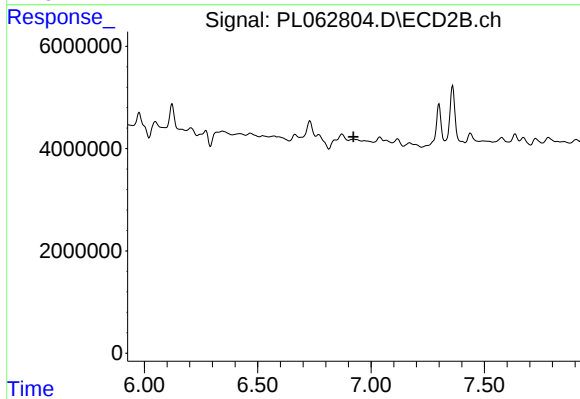
#26 Chlordane-4

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 14476683
Conc: 29.89 ng/ml



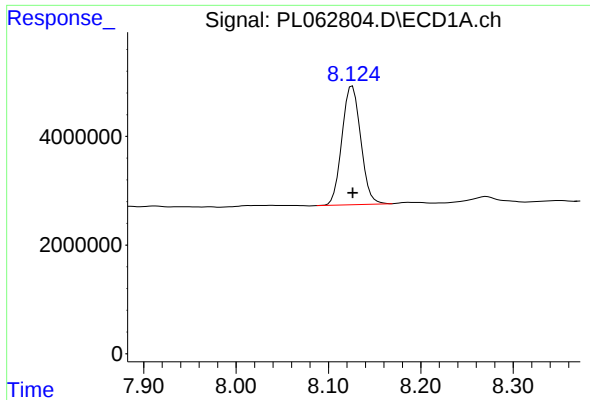
#27 Chlordane-5

R.T.: 6.221 min
Delta R.T.: 0.008 min
Response: 1380943
Conc: 28.62 ng/ml



#27 Chlordane-5

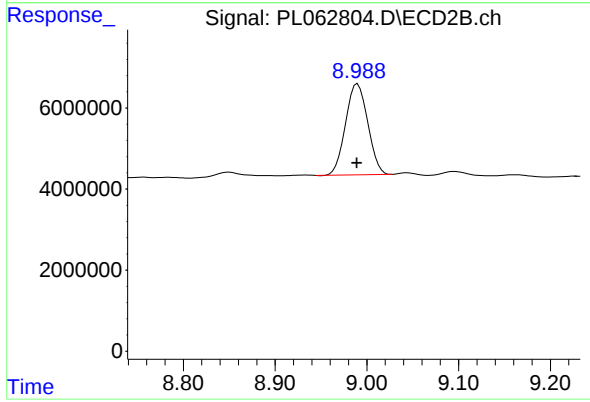
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 30959043
Conc: 19.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 37739702
Conc: 18.03 ng/ml