

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111220\
 Data File : PL062989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 15:21
 Operator : DD\AJ
 Sample : L4714-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:30:40 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	26161407	46624286	15.209	15.866
28)	SA Decachlor...	8.127	8.990	23358098	29251007	14.560	13.976
Target Compounds							
4)	MA Heptachlor	4.419	5.125	2757263	4611631	1.285	1.156
5)	MB Aldrin	4.664	5.402f	1117397	17378379	0.585	4.801 #
8)	B Heptachlo...	0.000	5.801	0	3235877	N.D.	0.999 #
10)	B gamma-Chl...	5.328	6.048	9860230	24155668	5.473	7.176 #
11)	B alpha-Chl...	5.385	6.121	16212925	43267388	8.969	12.843 #
12)	B 4,4'-DDE	5.550	6.276	1823038	4639275	1.102	1.440 #
14)	MA Endrin	5.936	0.000	780367	0	0.469	N.D. #
15)	B Endosulfa...	6.213	0.000	3312801	0	2.009	N.D. #
17)	MA 4,4'-DDT	6.299	7.066	2052146	2653043	1.538	1.182
23)	Chlordane-1	4.269	4.937	6167368	9968087	119.639	99.307
24)	Chlordane-2	4.766	5.402	9761345	17378379	169.351	159.382
25)	Chlordane-3	5.328	6.048	9860230	24155668	64.392	59.800
26)	Chlordane-4	5.385	6.121	16212925	43267388	124.465	89.342 #
27)	Chlordane-5	6.213	6.923	3312801	5461404	68.665	73.214

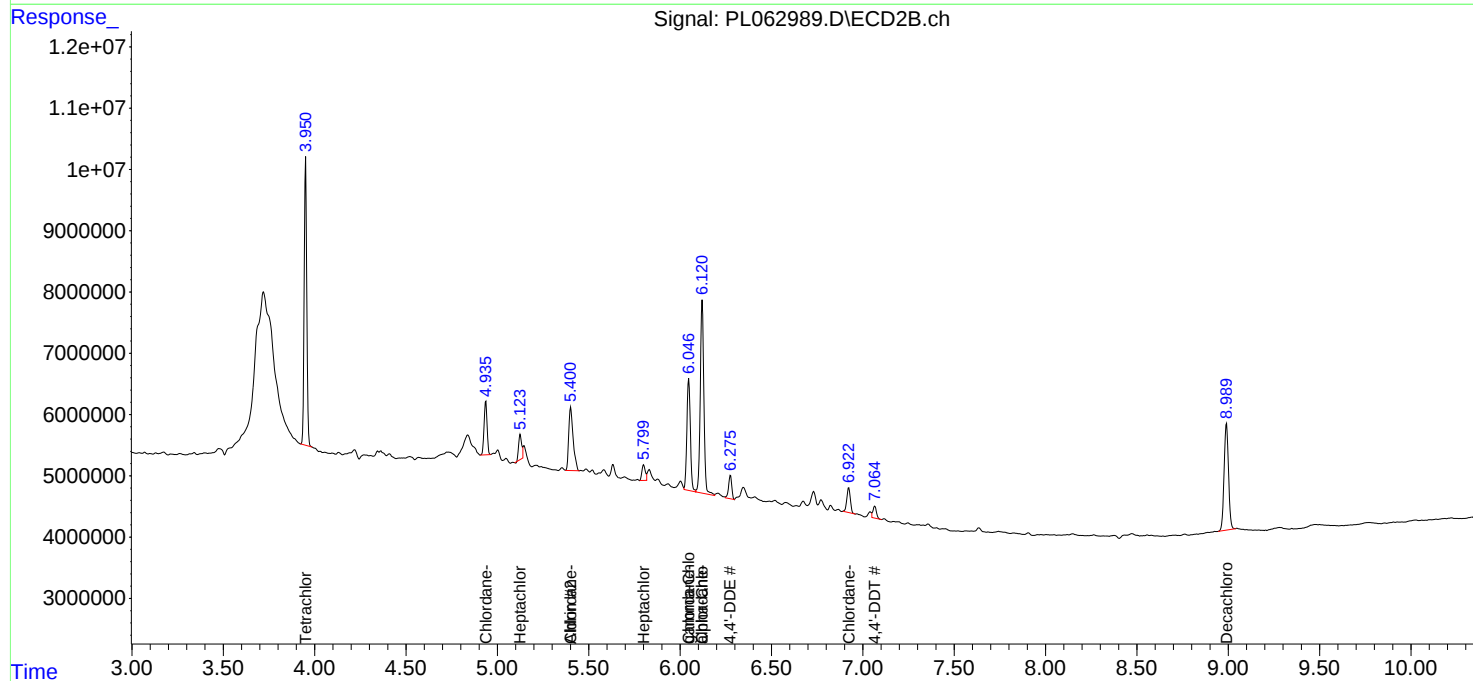
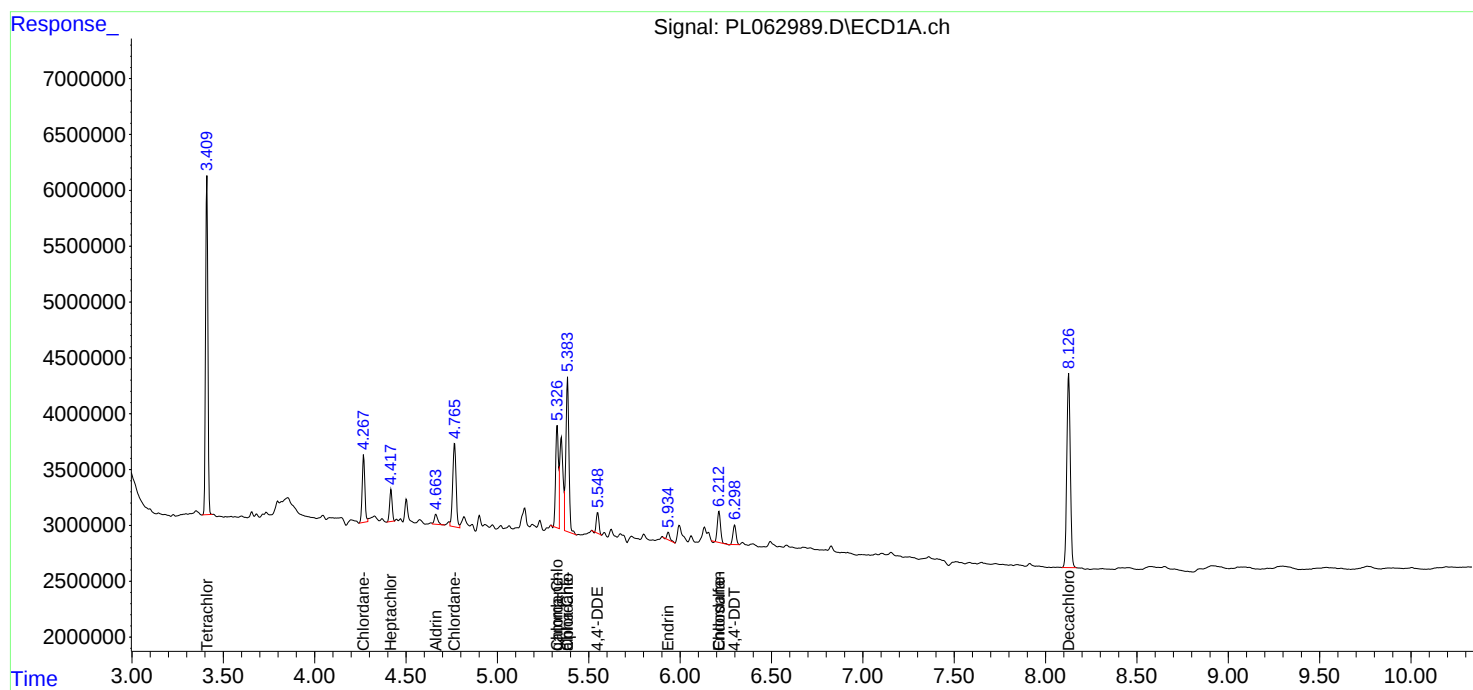
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

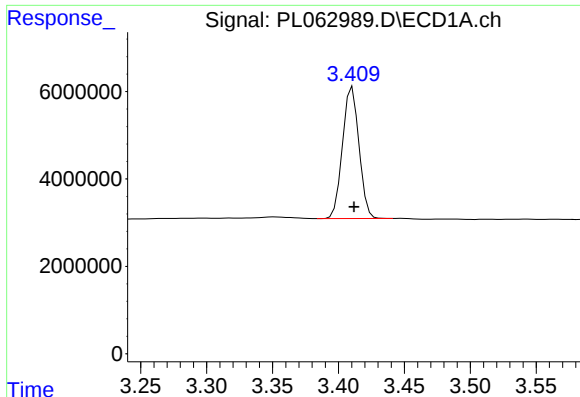
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111220\
Data File : PL062989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2020 15:21
Operator : DD\AJ
Sample : L4714-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:30:40 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

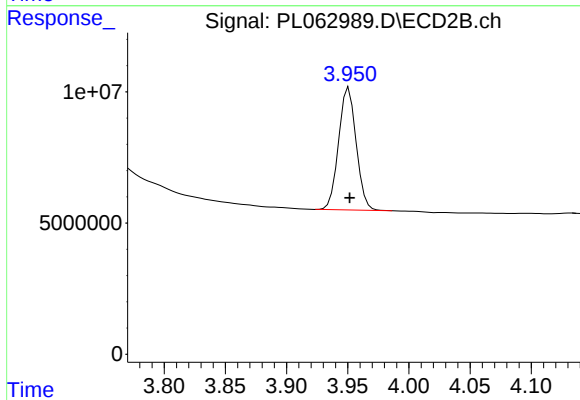




#1 Tetrachloro-m-xylene

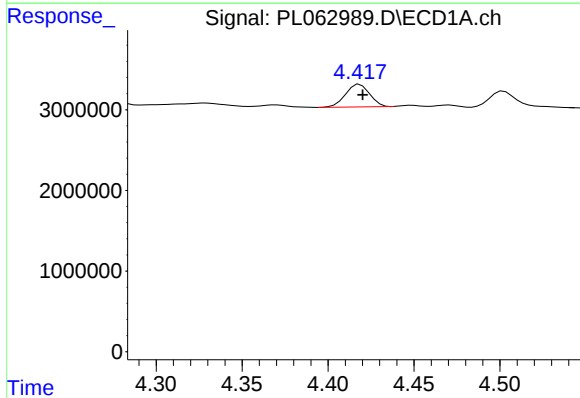
R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 26161407
Conc: 15.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



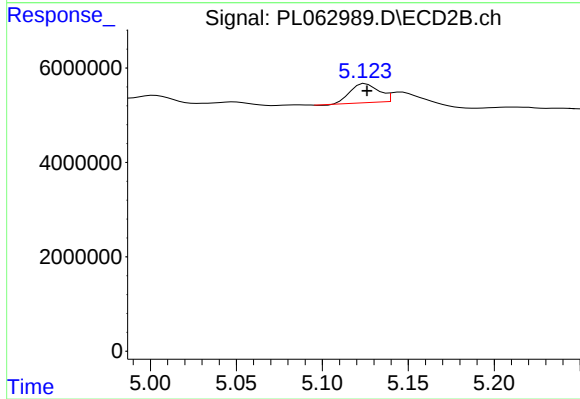
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 46624286
Conc: 15.87 ng/ml



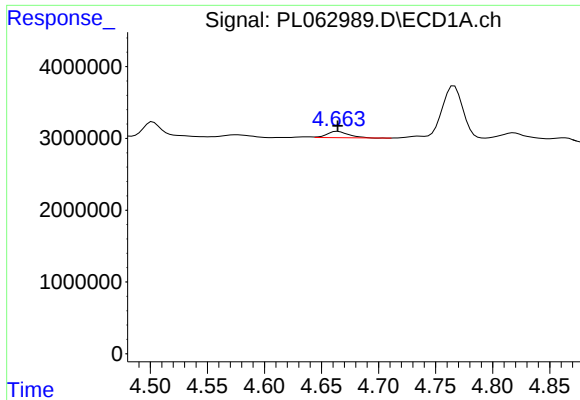
#4 Heptachlor

R.T.: 4.419 min
Delta R.T.: -0.002 min
Response: 2757263
Conc: 1.28 ng/ml



#4 Heptachlor

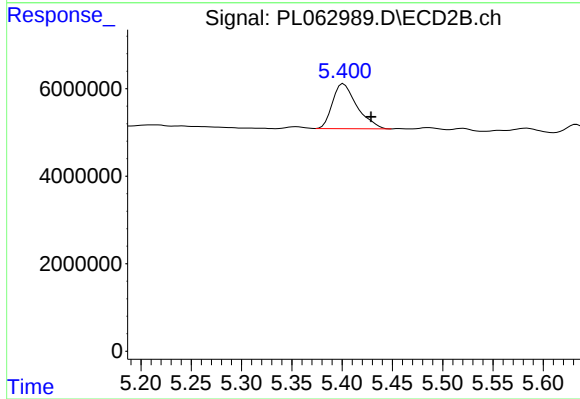
R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 4611631
Conc: 1.16 ng/ml



#5 Aldrin

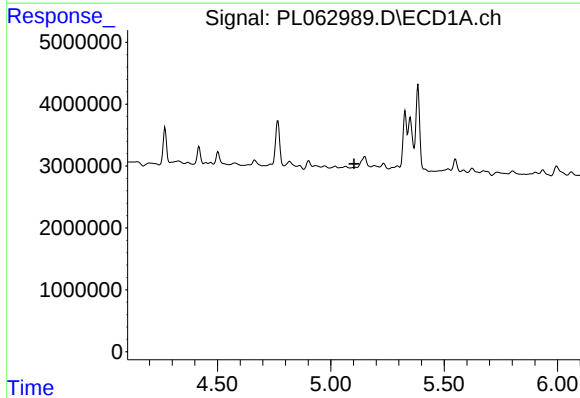
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 1117397
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



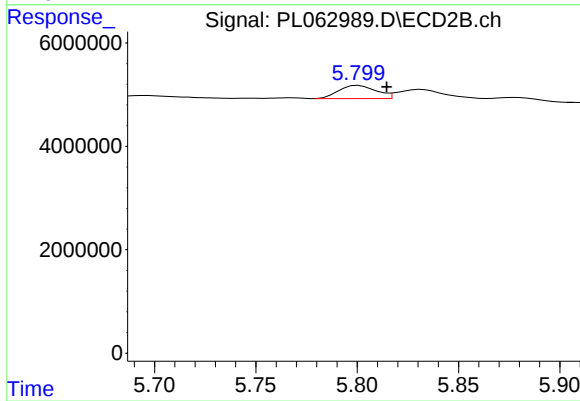
#5 Aldrin

R.T.: 5.402 min
Delta R.T.: -0.027 min
Response: 17378379
Conc: 4.80 ng/ml



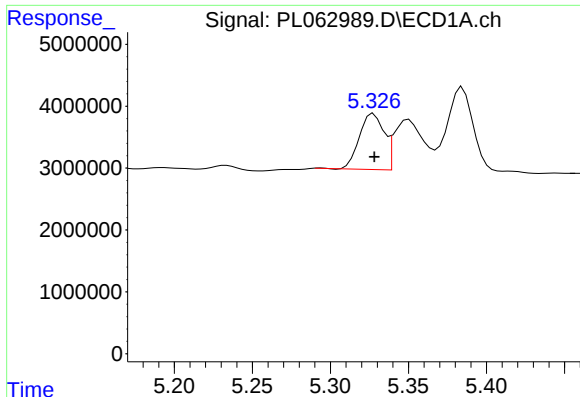
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

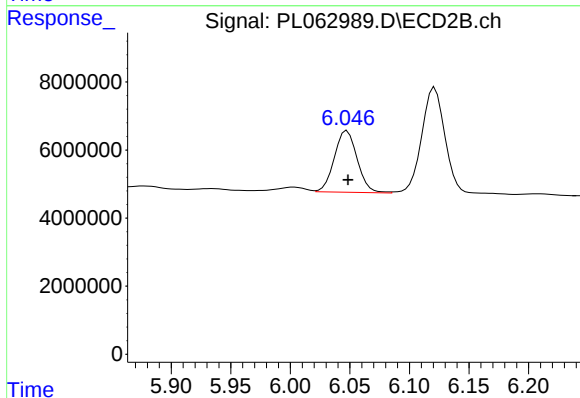
R.T.: 5.801 min
Delta R.T.: -0.014 min
Response: 3235877
Conc: 1.00 ng/ml



#10 gamma-Chlordane

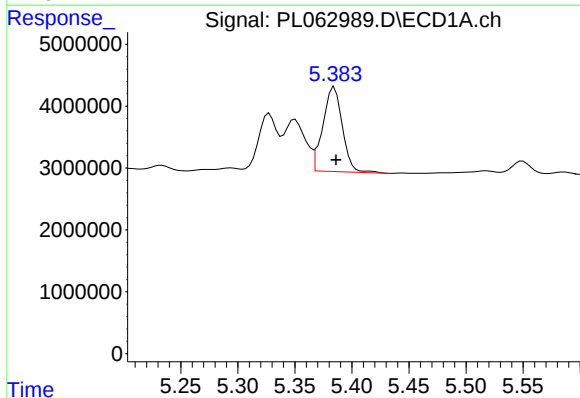
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 9860230
Conc: 5.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



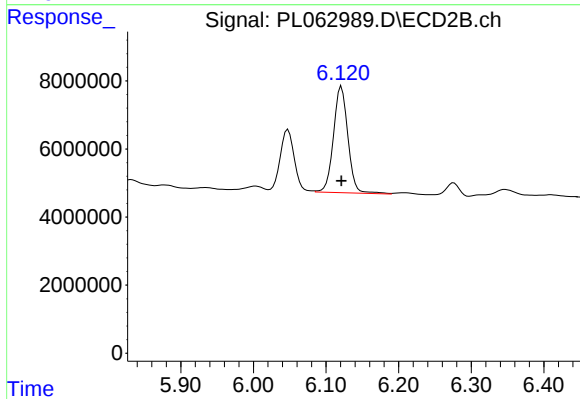
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 24155668
Conc: 7.18 ng/ml



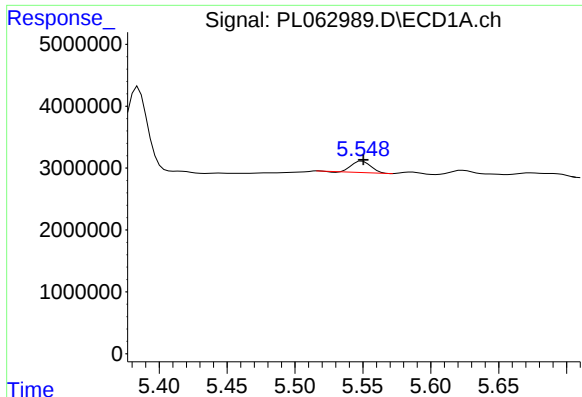
#11 alpha-Chlordane

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 16212925
Conc: 8.97 ng/ml



#11 alpha-Chlordane

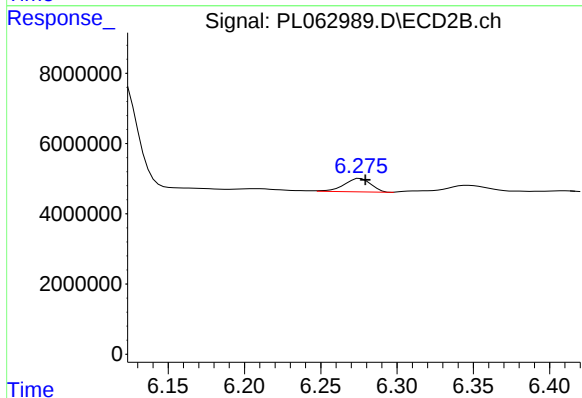
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 43267388
Conc: 12.84 ng/ml



#12 4,4'-DDE

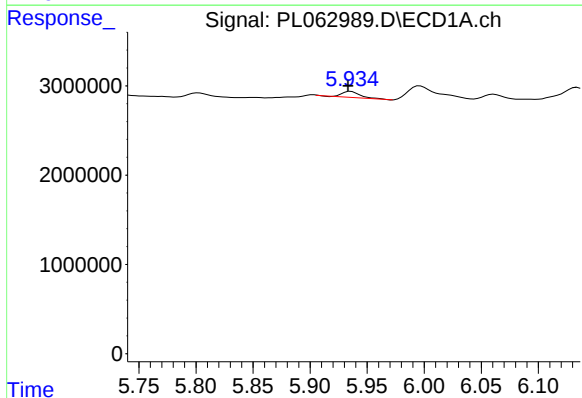
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 1823038
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



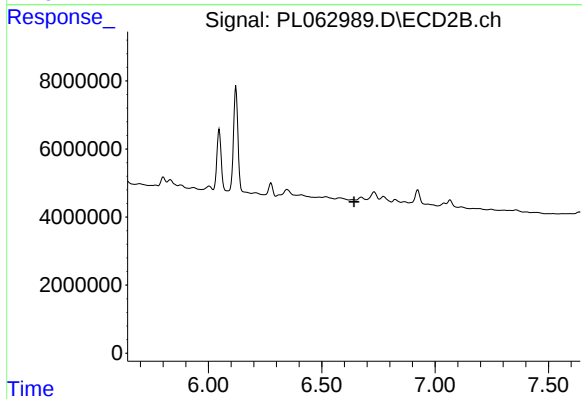
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 4639275
Conc: 1.44 ng/ml



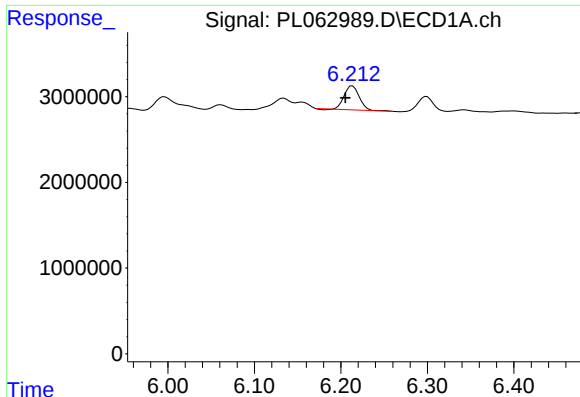
#14 Endrin

R.T.: 5.936 min
Delta R.T.: 0.003 min
Response: 780367
Conc: 0.47 ng/ml



#14 Endrin

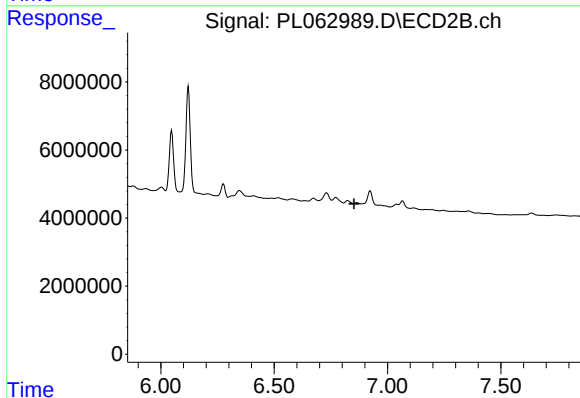
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#15 Endosulfan II

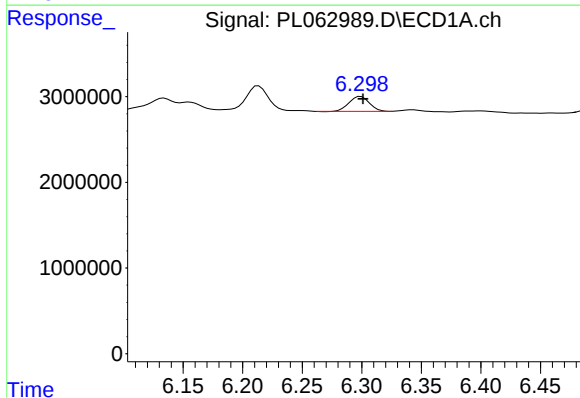
R.T.: 6.213 min
Delta R.T.: 0.008 min
Response: 3312801
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



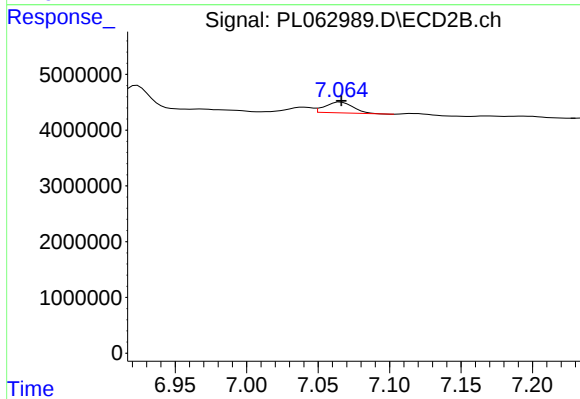
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



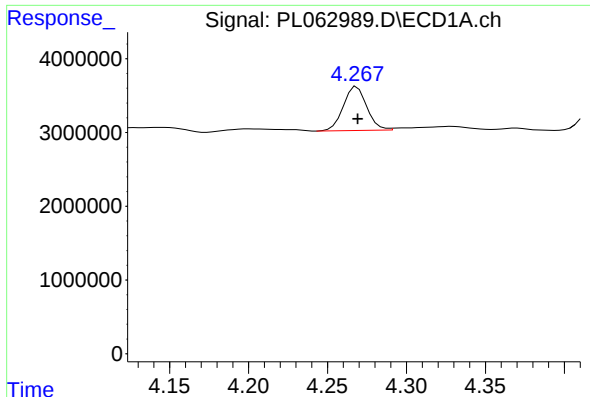
#17 4,4'-DDT

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 2052146
Conc: 1.54 ng/ml



#17 4,4'-DDT

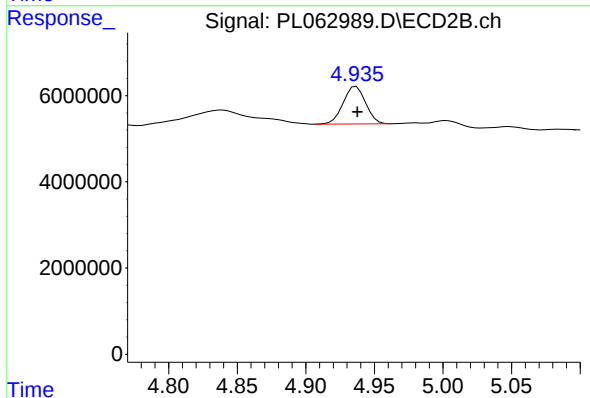
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 2653043
Conc: 1.18 ng/ml



#23 Chlordane-1

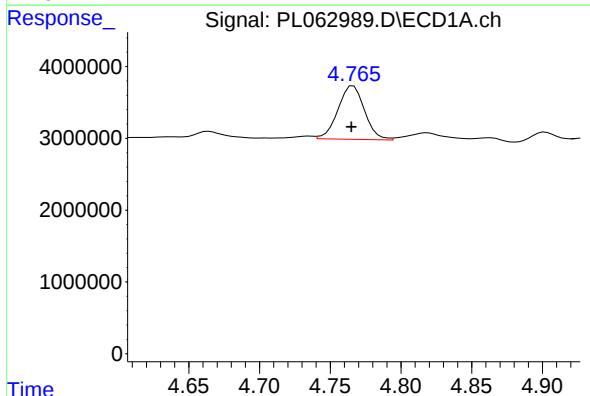
R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 6167368
Conc: 119.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



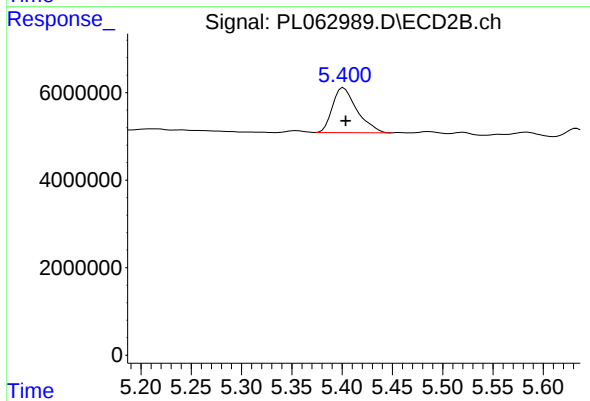
#23 Chlordane-1

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 9968087
Conc: 99.31 ng/ml



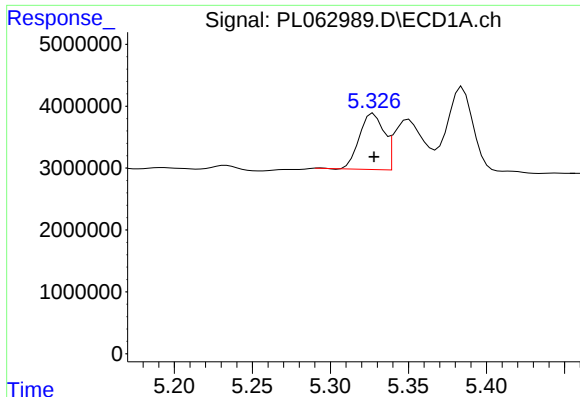
#24 Chlordane-2

R.T.: 4.766 min
Delta R.T.: 0.001 min
Response: 9761345
Conc: 169.35 ng/ml



#24 Chlordane-2

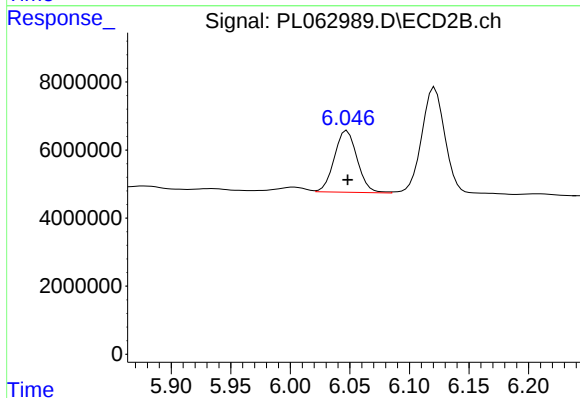
R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 17378379
Conc: 159.38 ng/ml



#25 Chlordane-3

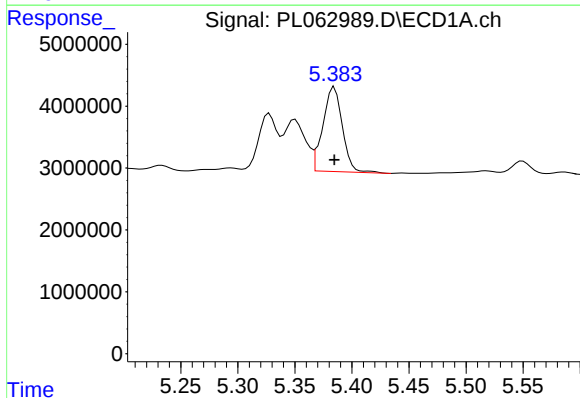
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 9860230
Conc: 64.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



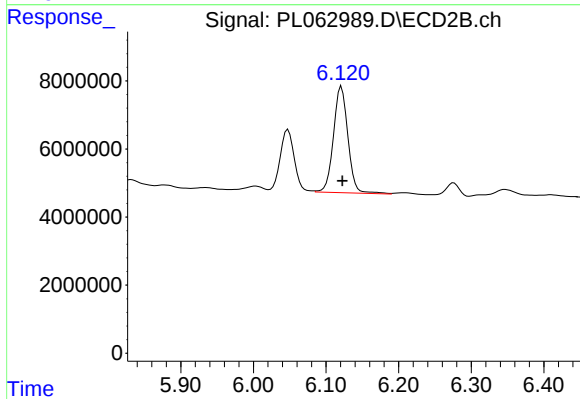
#25 Chlordane-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 24155668
Conc: 59.80 ng/ml



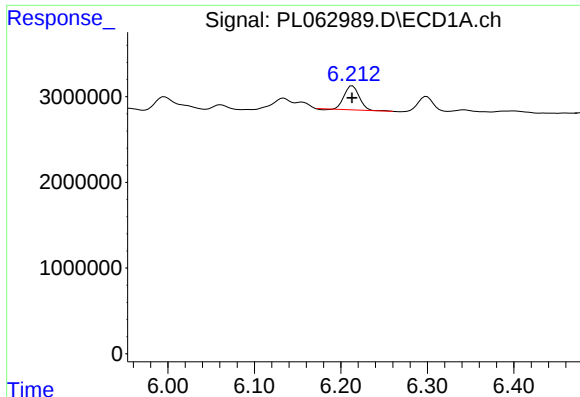
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 16212925
Conc: 124.47 ng/ml



#26 Chlordane-4

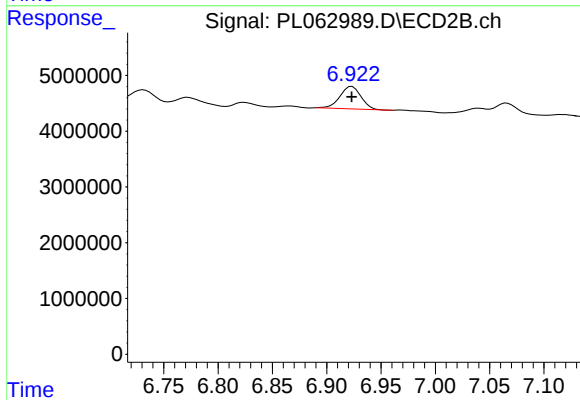
R.T.: 6.121 min
Delta R.T.: -0.001 min
Response: 43267388
Conc: 89.34 ng/ml



#27 Chlordane-5

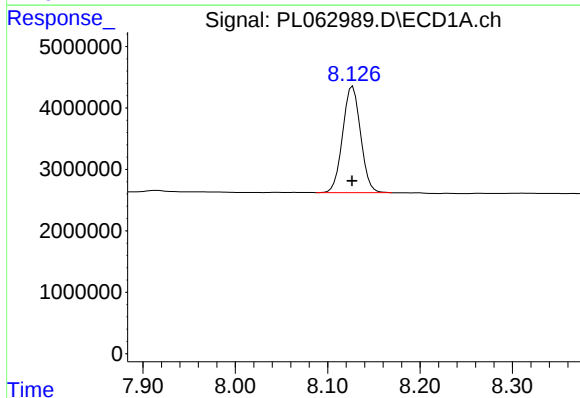
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 3312801
Conc: 68.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



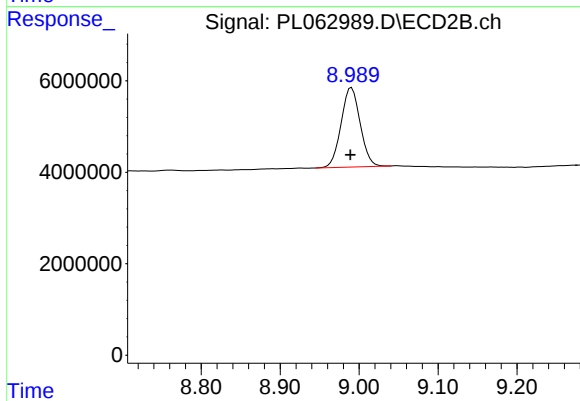
#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 5461404
Conc: 73.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 23358098
Conc: 14.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 29251007
Conc: 13.98 ng/ml