

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102820\
 Data File : PL062656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 16:54
 Operator : DD\AJ
 Sample : L4528-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 06:32:52 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...	3.412	3.951	25899214	44005090	15.057	14.974
28)	SA Decachlor...	8.131	8.994	17985808	26210530	11.211	12.523
Target Compounds							
2)	A alpha-BHC	0.000	4.363f	0	13734339	N.D.	3.091 #
8)	B Heptachlo...	0.000	5.807	0	892706	N.D.	0.276 #
10)	B gamma-Chl...	5.352f	6.019f	370922	2631027	0.206	0.782 #
12)	B 4,4'-DDE	5.553	6.280	1763082	5702221	1.066	1.770 #
13)	MA Dieldrin	5.676	0.000	1296375	0	0.734	N.D. #
14)	MA Endrin	5.938	6.640	186204	2605067	0.112	0.933 #
16)	A 4,4'-DDD	6.065	6.774	417525	5994756	0.295	2.342 #
17)	MA 4,4'-DDT	6.303	7.068	5956783	7044708	4.463	3.138 #
19)	B Endosulfa...	6.608f	0.000	12107189	0	7.337	N.D. #
20)	A Methoxychlor	6.833	0.000	1495292	0	1.736	N.D. #
21)	B Endrin ke...	0.000	7.667	0	2328432	N.D.	0.983 #
25)	Chlordane-3	5.352f	6.019f	370922	2631027	2.422	6.513 #

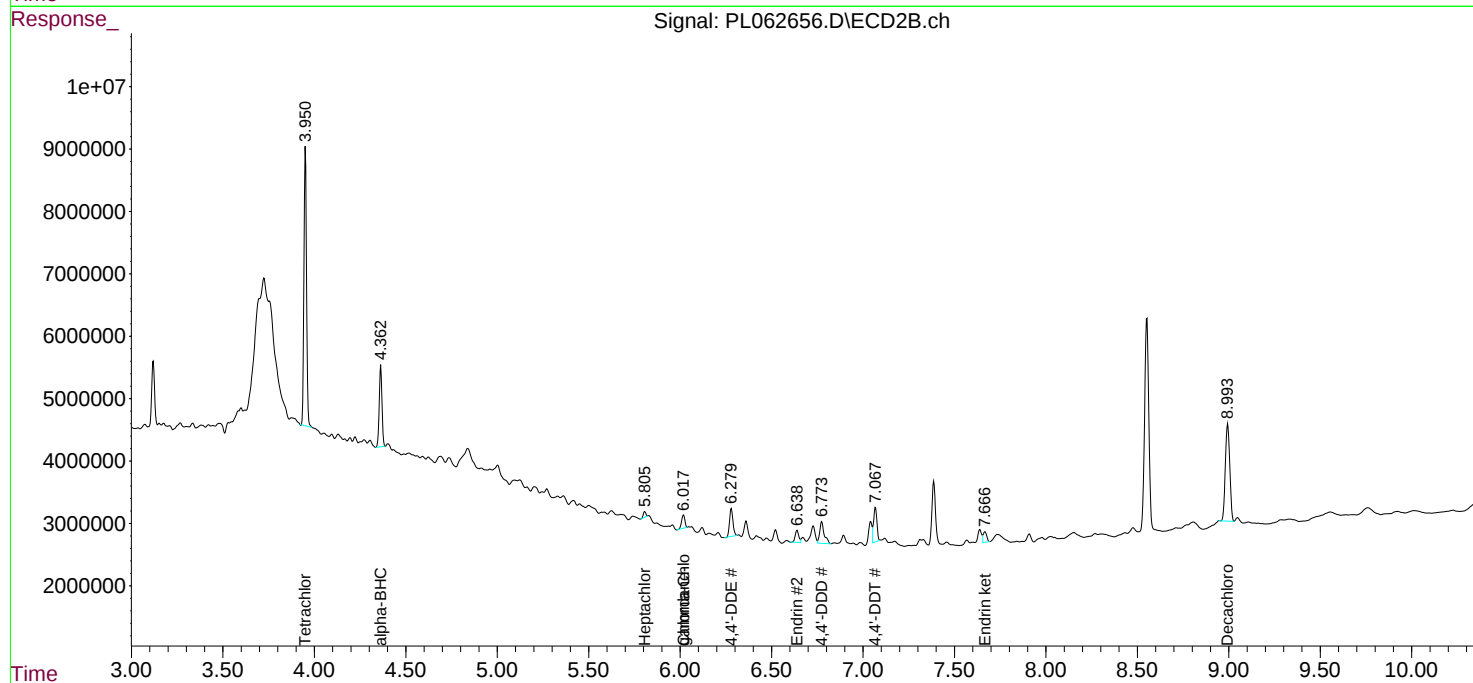
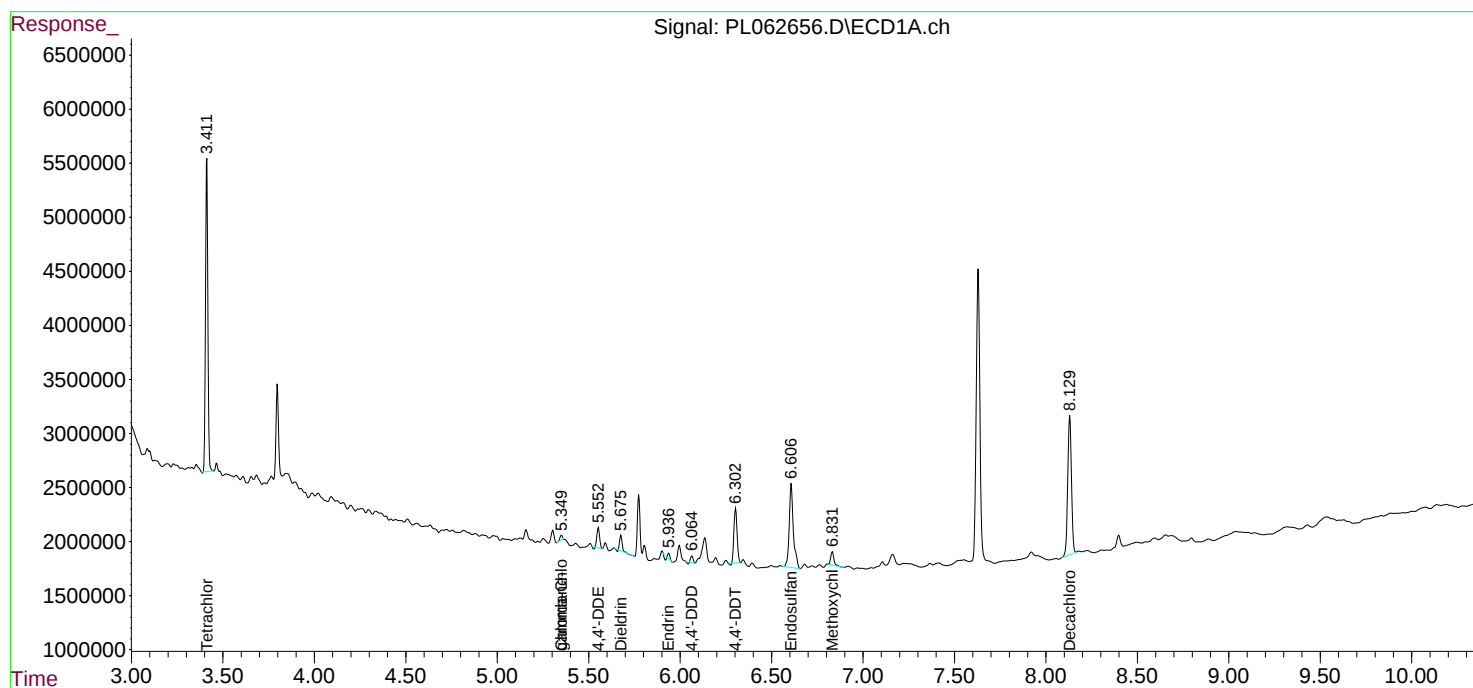
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

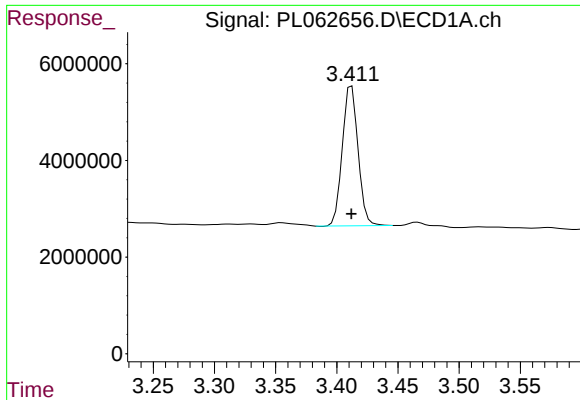
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102820\
Data File : PL062656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 16:54
Operator : DD\AJ
Sample : L4528-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 06:32:52 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

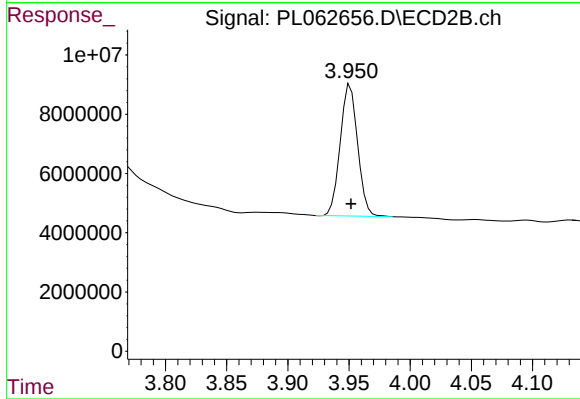




#1 Tetrachloro-m-xylene

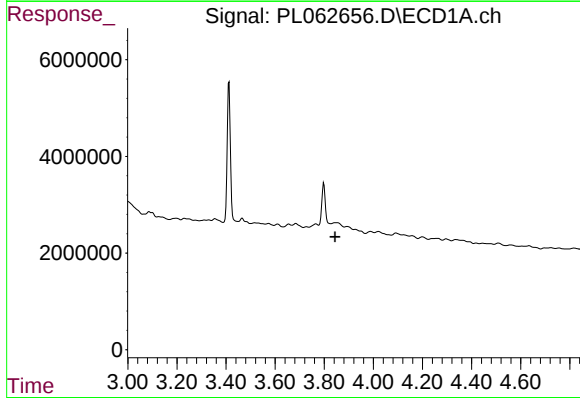
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 25899214
Conc: 15.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



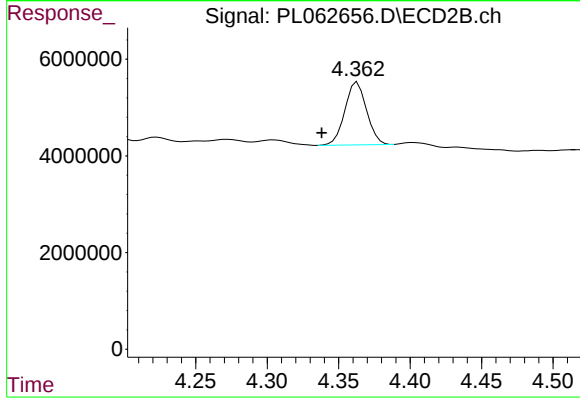
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 44005090
Conc: 14.97 ng/ml



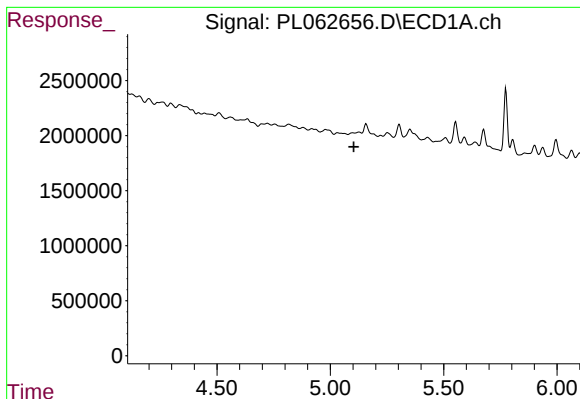
#2 alpha-BHC

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



#2 alpha-BHC

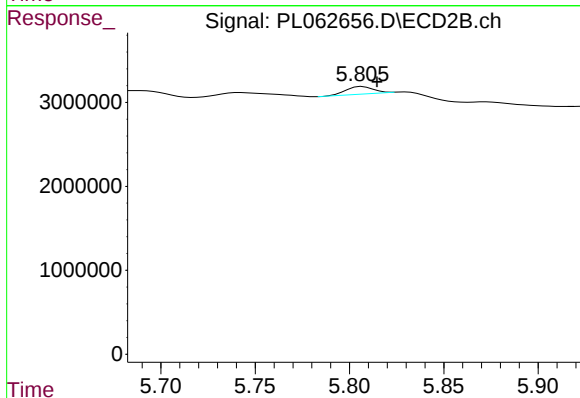
R.T.: 4.363 min
Delta R.T.: 0.025 min
Response: 13734339
Conc: 3.09 ng/ml



#8 Heptachlor epoxide

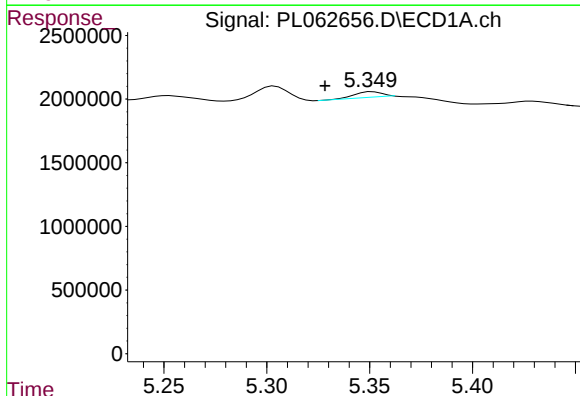
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



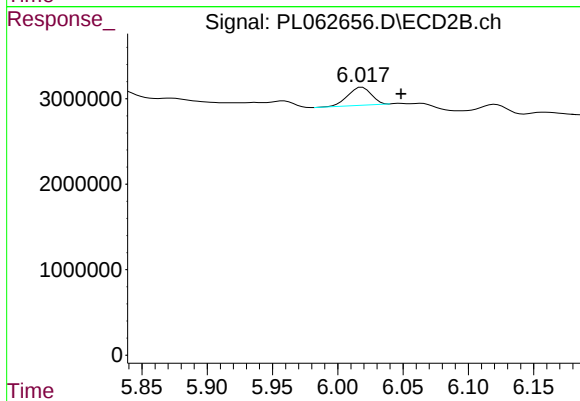
#8 Heptachlor epoxide

R.T.: 5.807 min
Delta R.T.: -0.008 min
Response: 892706
Conc: 0.28 ng/ml



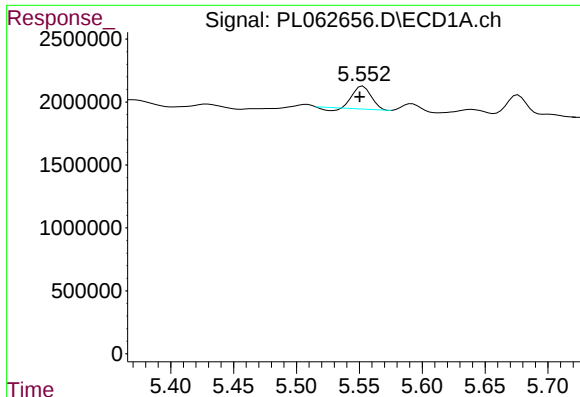
#10 gamma-Chlordane

R.T.: 5.352 min
Delta R.T.: 0.023 min
Response: 370922
Conc: 0.21 ng/ml



#10 gamma-Chlordane

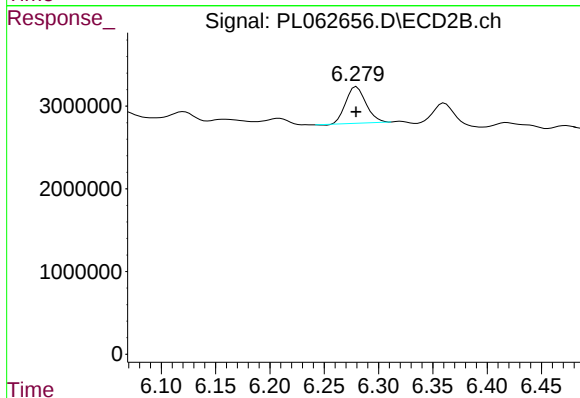
R.T.: 6.019 min
Delta R.T.: -0.030 min
Response: 2631027
Conc: 0.78 ng/ml



#12 4,4'-DDE

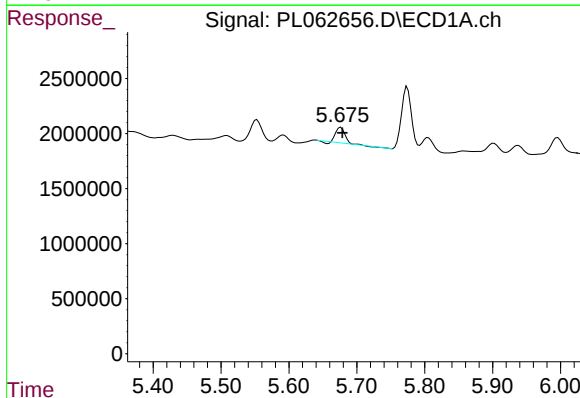
R.T.: 5.553 min
Delta R.T.: 0.003 min
Response: 1763082
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



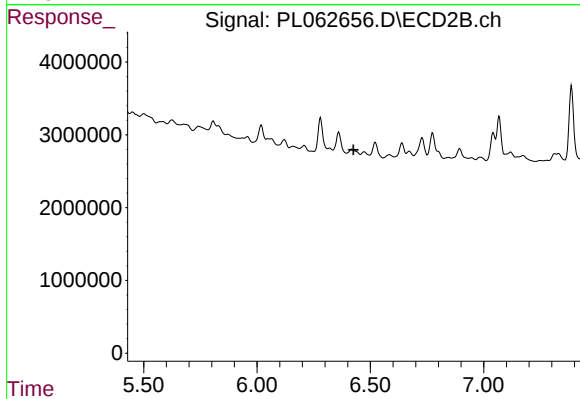
#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 5702221
Conc: 1.77 ng/ml



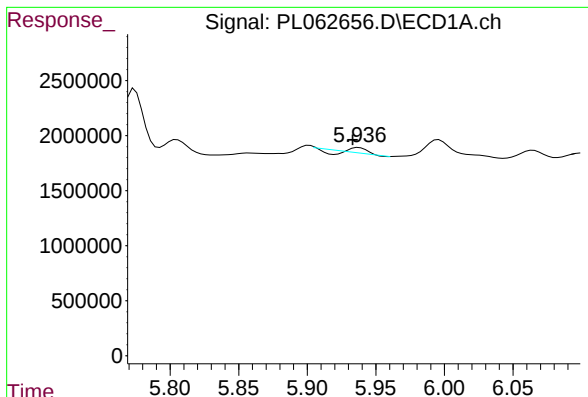
#13 Dieldrin

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 1296375
Conc: 0.73 ng/ml



#13 Dieldrin

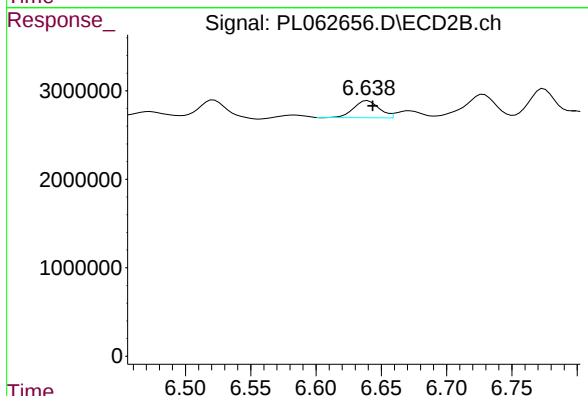
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#14 Endrin

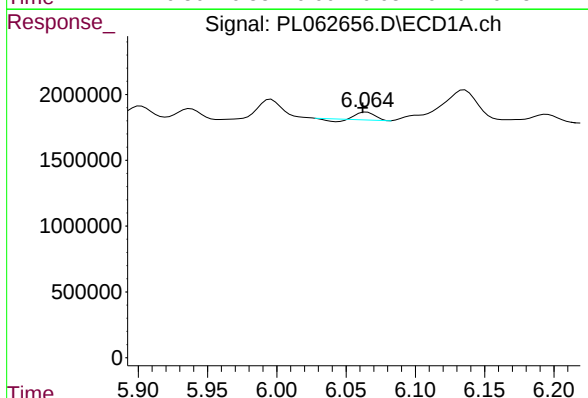
R.T.: 5.938 min
Delta R.T.: 0.005 min
Response: 186204
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



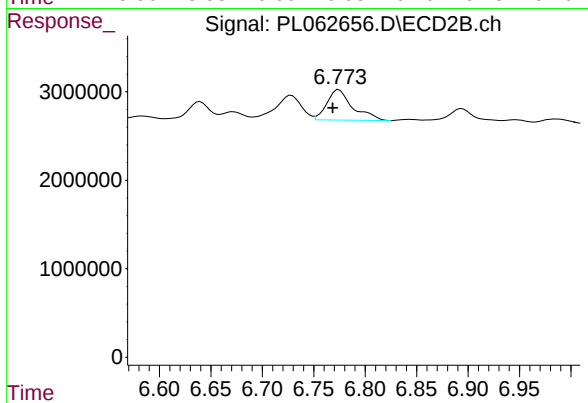
#14 Endrin

R.T.: 6.640 min
Delta R.T.: -0.004 min
Response: 2605067
Conc: 0.93 ng/ml



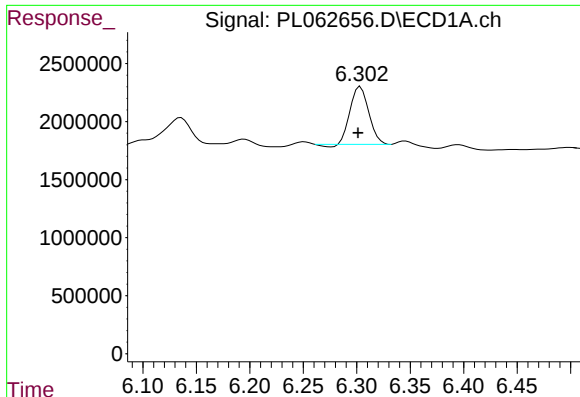
#16 4,4'-DDD

R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 417525
Conc: 0.30 ng/ml



#16 4,4'-DDD

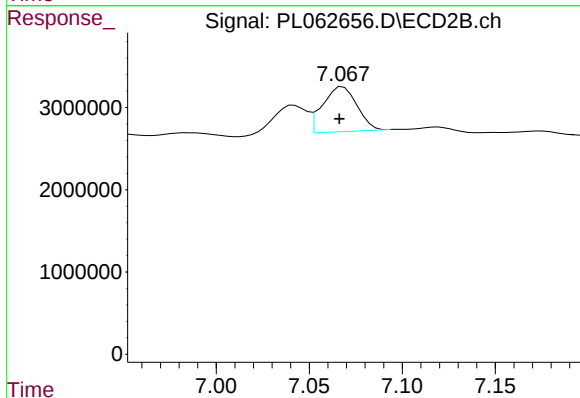
R.T.: 6.774 min
Delta R.T.: 0.006 min
Response: 5994756
Conc: 2.34 ng/ml



#17 4,4'-DDT

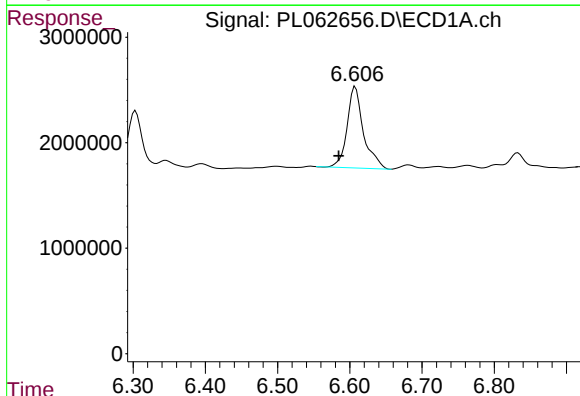
R.T.: 6.303 min
Delta R.T.: 0.002 min
Response: 5956783
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



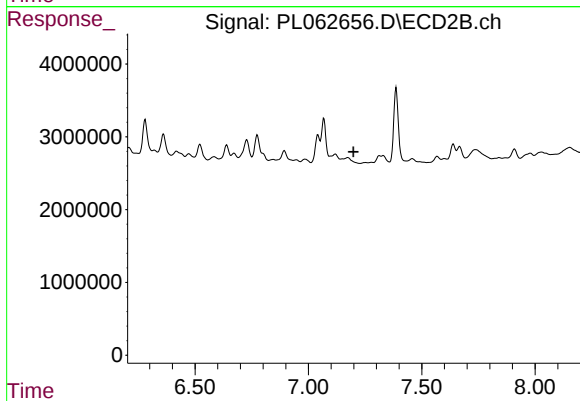
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 7044708
Conc: 3.14 ng/ml



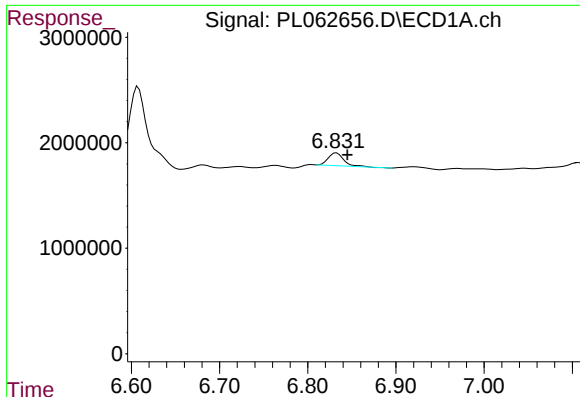
#19 Endosulfan Sulfate

R.T.: 6.608 min
Delta R.T.: 0.023 min
Response: 12107189
Conc: 7.34 ng/ml



#19 Endosulfan Sulfate

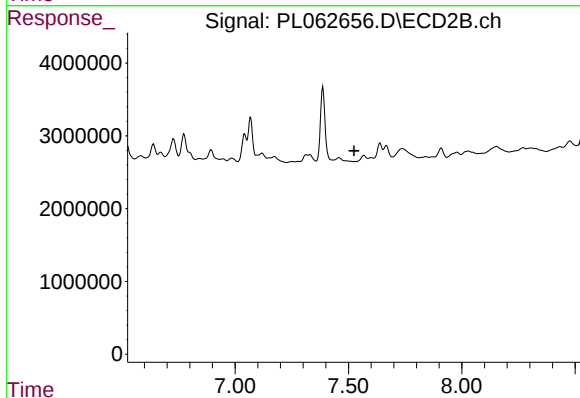
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 Methoxychlor

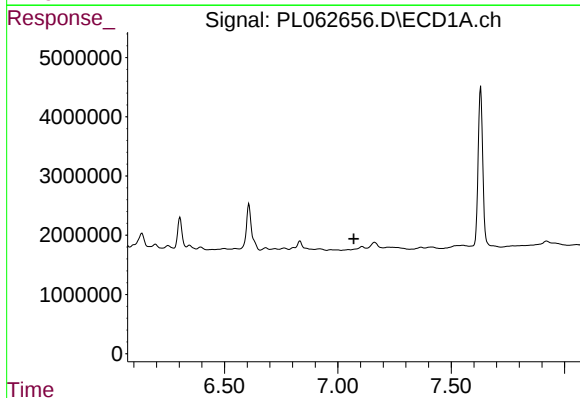
R.T.: 6.833 min
Delta R.T.: -0.012 min
Response: 1495292
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



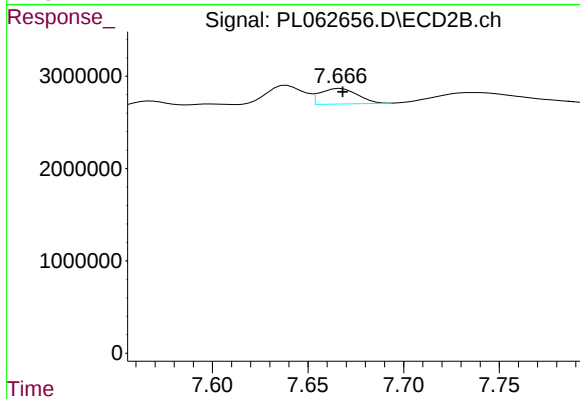
#20 Methoxychlor

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



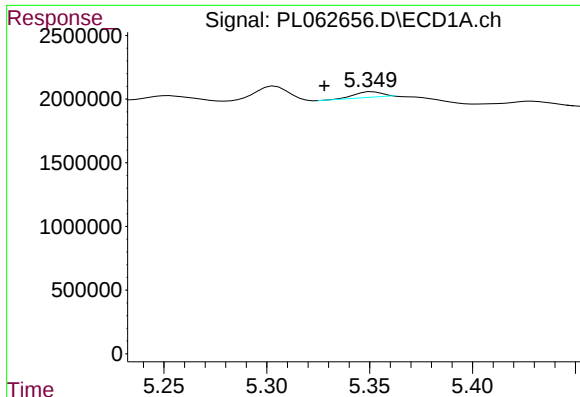
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#21 Endrin ketone

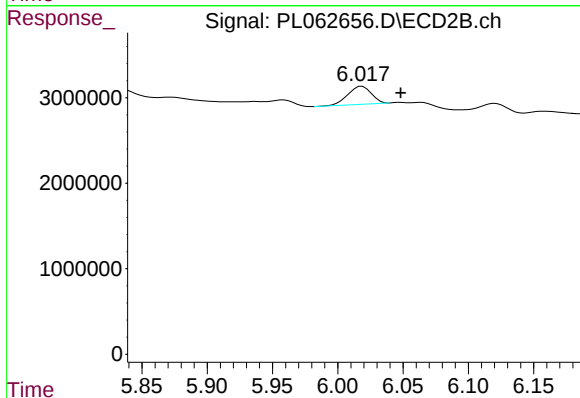
R.T.: 7.667 min
Delta R.T.: -0.001 min
Response: 2328432
Conc: 0.98 ng/ml



#25 Chlordane-3

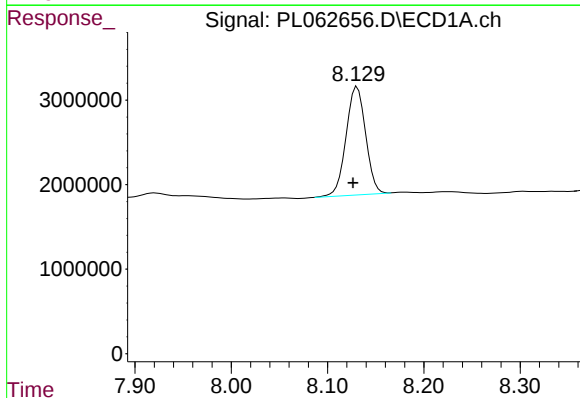
R.T.: 5.352 min
Delta R.T.: 0.024 min
Response: 370922
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



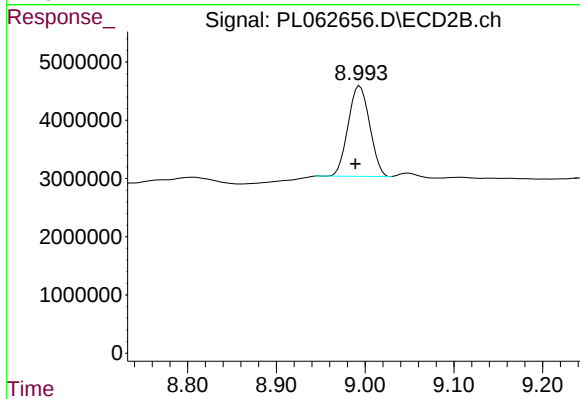
#25 Chlordane-3

R.T.: 6.019 min
Delta R.T.: -0.029 min
Response: 2631027
Conc: 6.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.131 min
Delta R.T.: 0.005 min
Response: 17985808
Conc: 11.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.005 min
Response: 26210530
Conc: 12.52 ng/ml