

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081122\
 Data File : PL077029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 13:50
 Operator : AR\AJ
 Sample : N3894-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:07:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 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...	3.421	2.639	10603528	27742803	10.814	9.691
28)	SA Decachlor...	8.913	7.745	11735954	29410126	15.545	13.064
Target Compounds							
5)	MB Aldrin	5.112f	4.056	76307	2202335	0.067	0.622 #
6)	B beta-BHC	4.441	0.000	2206543	0	3.931	N.D. #
9)	A Endosulfan I	0.000	4.948f	0	2838496	N.D.	1.039 #
10)	B gamma-Chl...	5.808f	4.826f	2618241	28612635	2.612	9.392 #
11)	B alpha-Chl...	5.906	0.000	636838	0	0.638	N.D. #
12)	B 4,4'-DDE	6.082	5.071	23503826	82026357	26.937	28.429
13)	MA Dieldrin	0.000	5.197	0	5670221	N.D.	1.890 #
14)	MA Endrin	0.000	5.482f	0	6688997	N.D.	2.633 #
16)	A 4,4'-DDD	6.608	5.623	4808331	9564948	6.312	4.245 #
17)	MA 4,4'-DDT	6.919	5.871	10276852	25245201	13.374	11.137
23)	Chlordane-1	0.000	3.619	0	8985802	N.D.	92.261 #
24)	Chlordane-2	5.112	4.217f	76307	831567	1.920	7.230 #
25)	Chlordane-3	5.808f	4.826	2618241	28612635	18.011	90.374 #
26)	Chlordane-4	5.906	0.000	636838	0	3.607	N.D. #
27)	Chlordane-5	0.000	5.544	0	1234814	N.D.	13.542 #

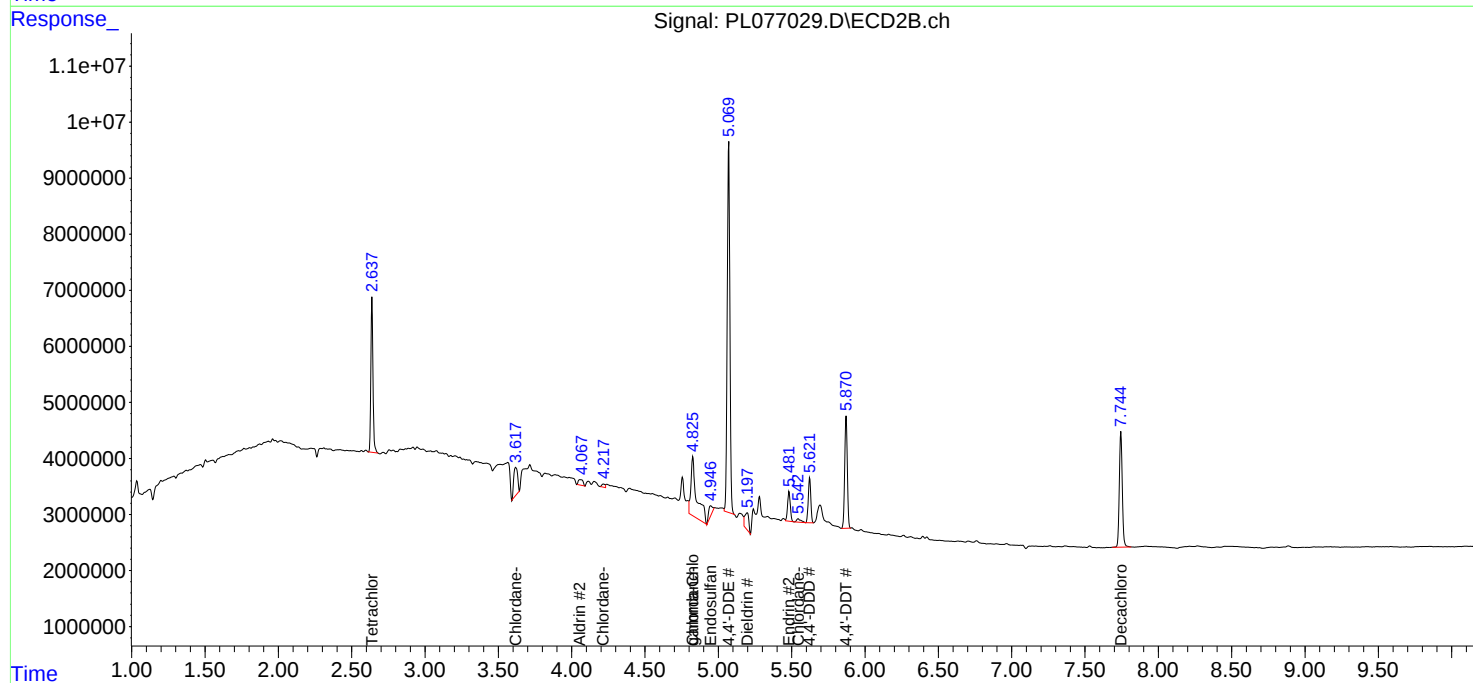
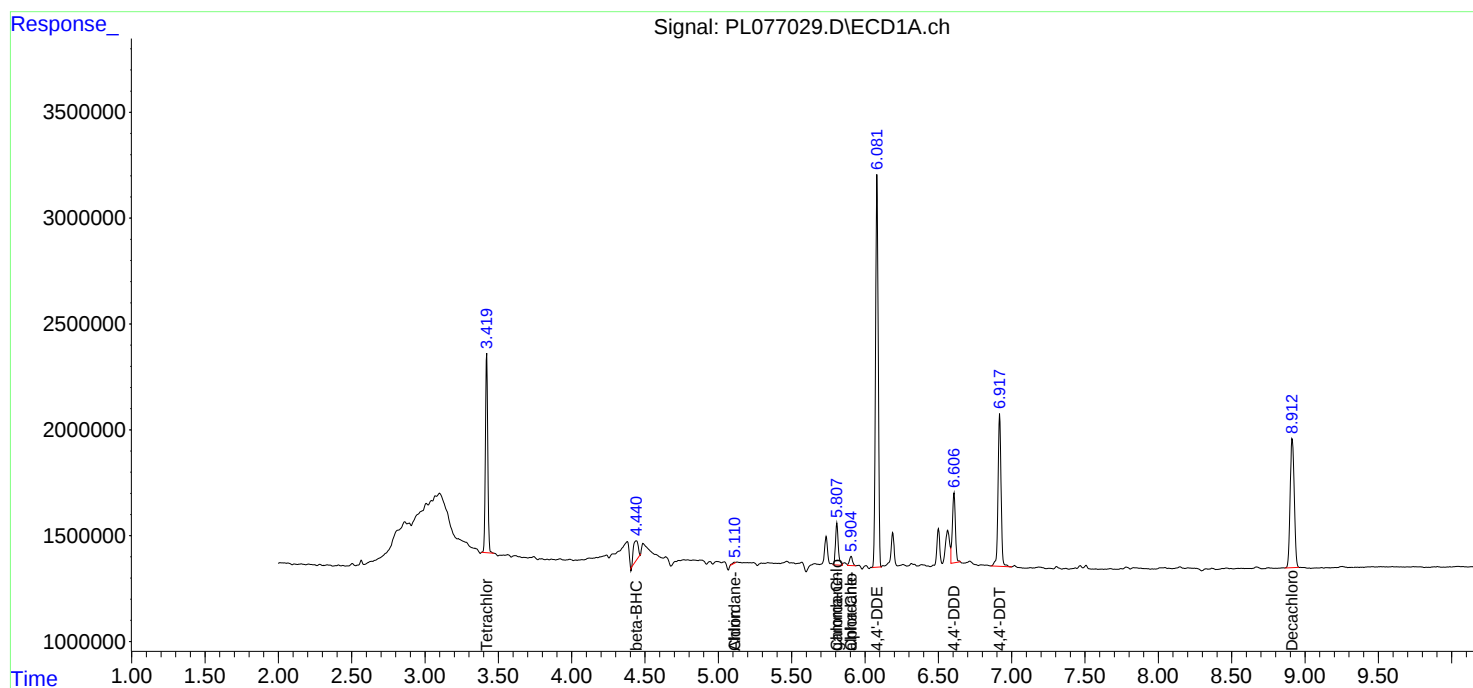
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

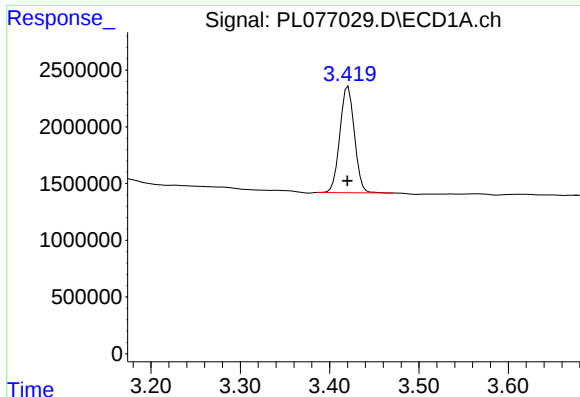
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081122\
Data File : PL077029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2022 13:50
Operator : AR\AJ
Sample : N3894-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 23:07:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
Quant Title : GC Extractables
QLast Update : Tue Aug 09 09:13:15 2022
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

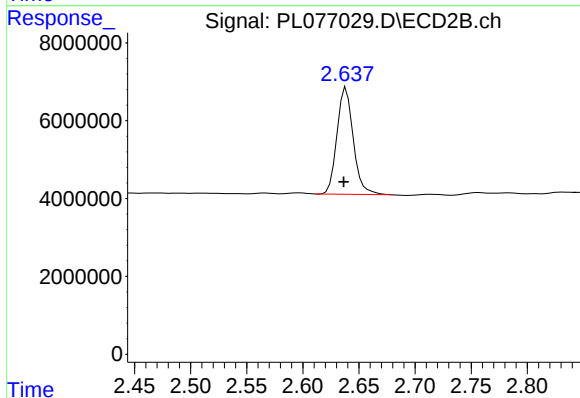




#1 Tetrachloro-m-xylene

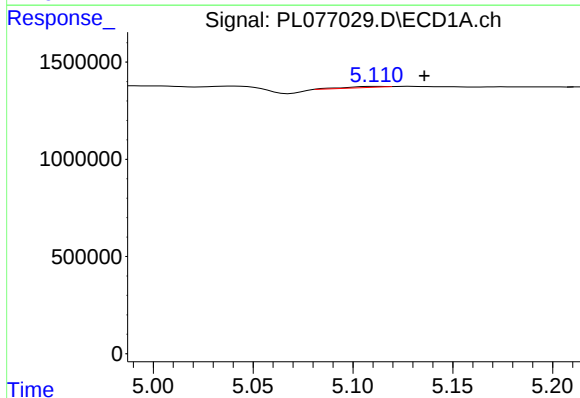
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 10603528
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



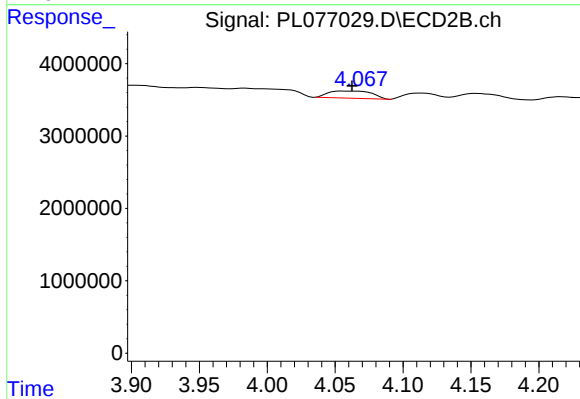
#1 Tetrachloro-m-xylene

R.T.: 2.639 min
Delta R.T.: 0.002 min
Response: 27742803
Conc: 9.69 ng/ml



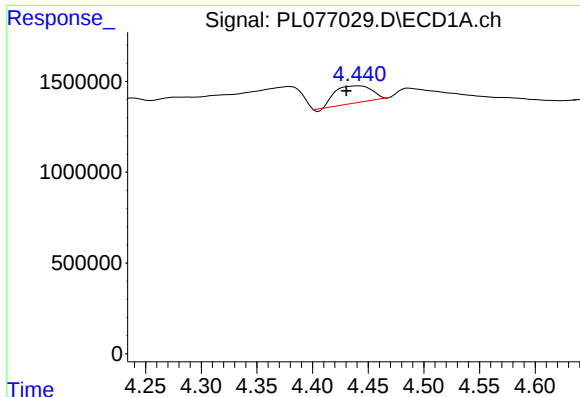
#5 Aldrin

R.T.: 5.112 min
Delta R.T.: -0.024 min
Response: 76307
Conc: 0.07 ng/ml



#5 Aldrin

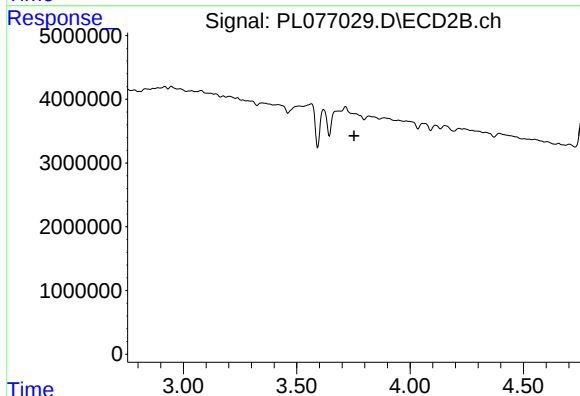
R.T.: 4.056 min
Delta R.T.: -0.006 min
Response: 2202335
Conc: 0.62 ng/ml



#6 beta-BHC

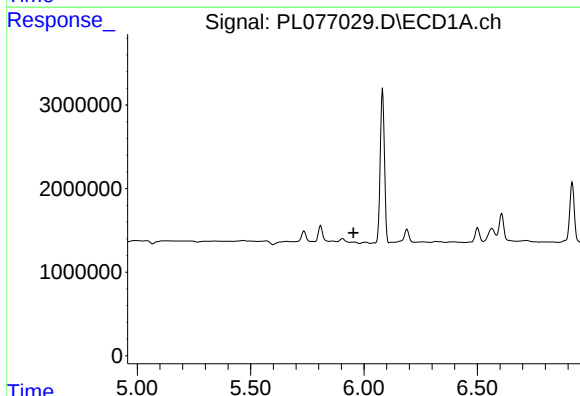
R.T.: 4.441 min
Delta R.T.: 0.010 min
Response: 2206543
Conc: 3.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



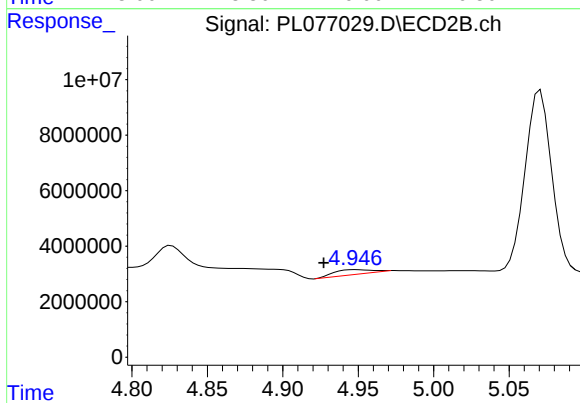
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.753 min
Response: 0
Conc: N.D.



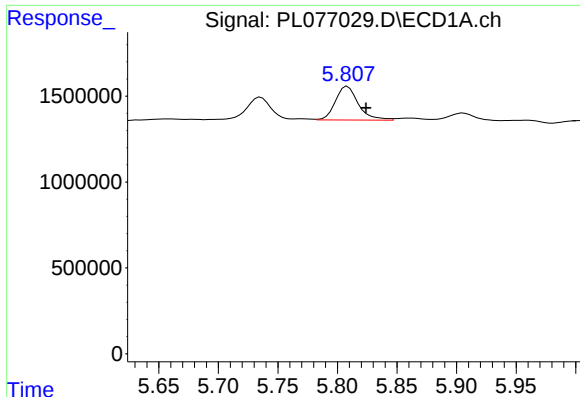
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#9 Endosulfan I

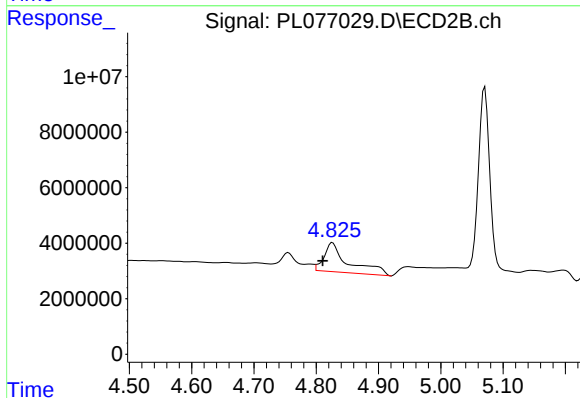
R.T.: 4.948 min
Delta R.T.: 0.021 min
Response: 2838496
Conc: 1.04 ng/ml



#10 gamma-Chlordane

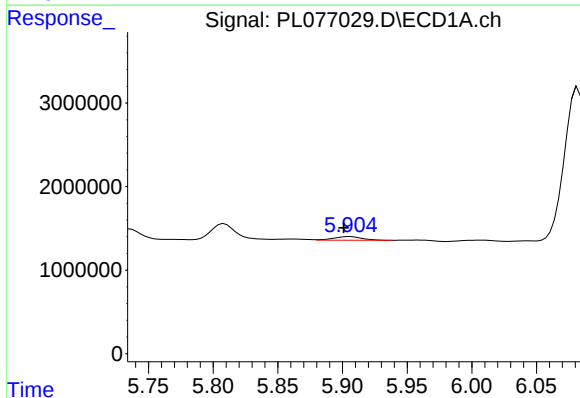
R.T.: 5.808 min
Delta R.T.: -0.016 min
Response: 2618241
Conc: 2.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



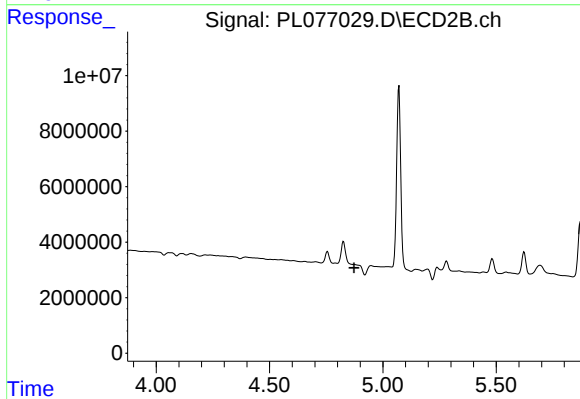
#10 gamma-Chlordane

R.T.: 4.826 min
Delta R.T.: 0.016 min
Response: 28612635
Conc: 9.39 ng/ml



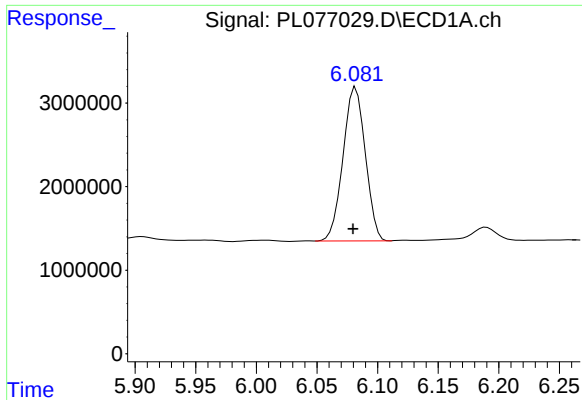
#11 alpha-Chlordane

R.T.: 5.906 min
Delta R.T.: 0.005 min
Response: 636838
Conc: 0.64 ng/ml



#11 alpha-Chlordane

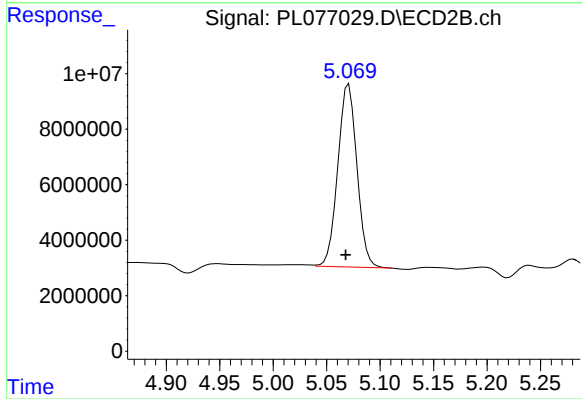
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

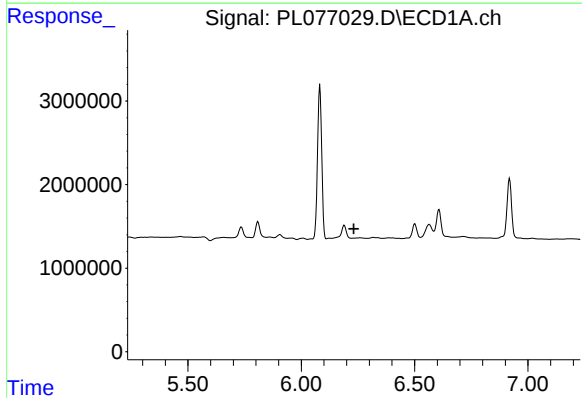
R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 23503826
Conc: 26.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



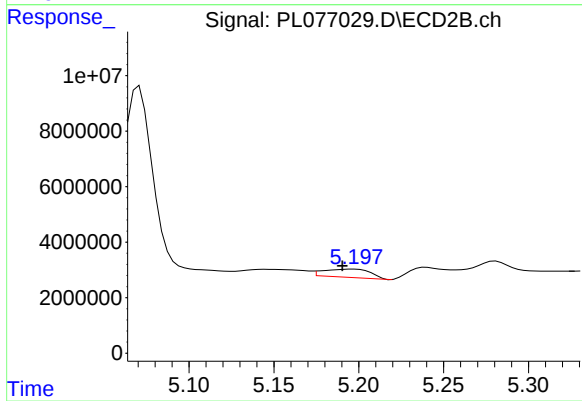
#12 4,4'-DDE

R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 82026357
Conc: 28.43 ng/ml



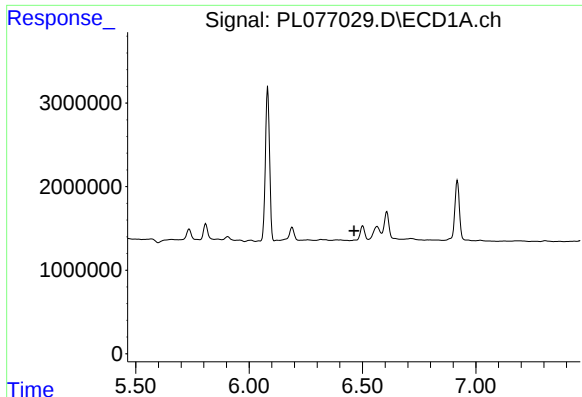
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#13 Dieldrin

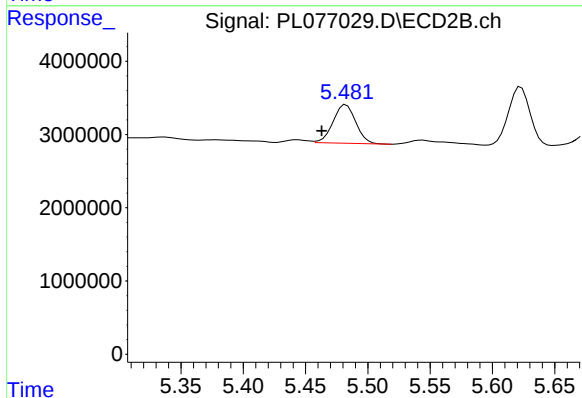
R.T.: 5.197 min
Delta R.T.: 0.007 min
Response: 5670221
Conc: 1.89 ng/ml



#14 Endrin

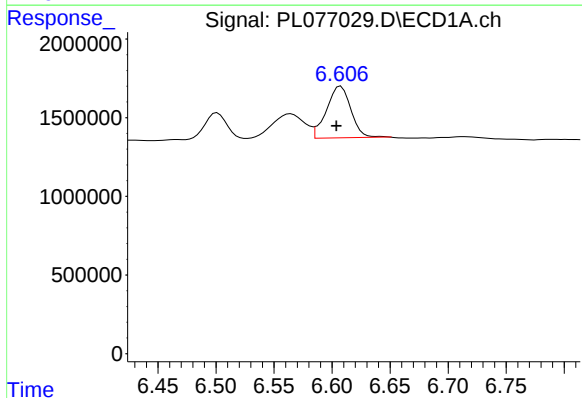
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



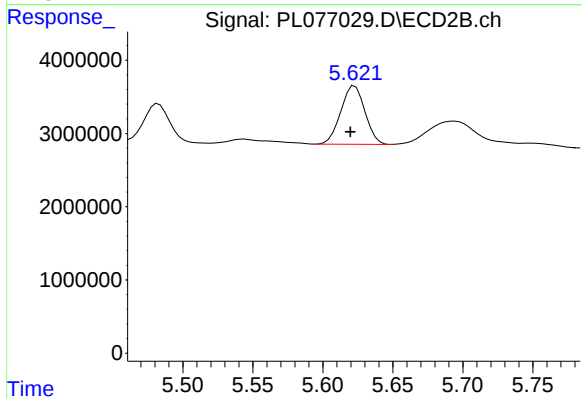
#14 Endrin

R.T.: 5.482 min
Delta R.T.: 0.019 min
Response: 6688997
Conc: 2.63 ng/ml



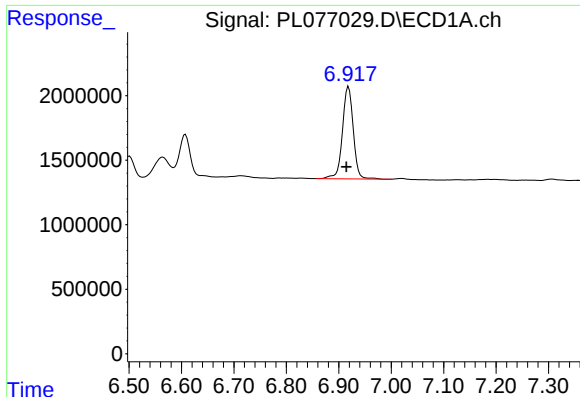
#16 4,4'-DDD

R.T.: 6.608 min
Delta R.T.: 0.004 min
Response: 4808331
Conc: 6.31 ng/ml



#16 4,4'-DDD

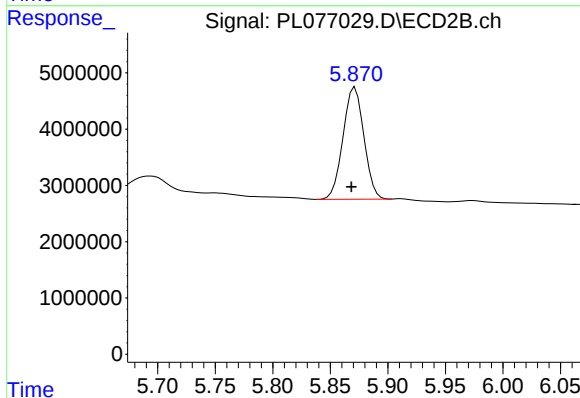
R.T.: 5.623 min
Delta R.T.: 0.003 min
Response: 9564948
Conc: 4.24 ng/ml



#17 4,4'-DDT

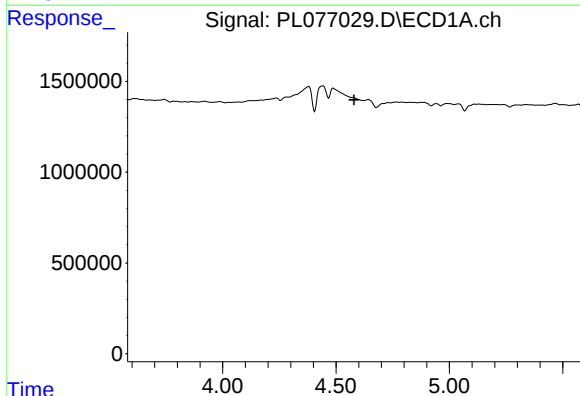
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 10276852
Conc: 13.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



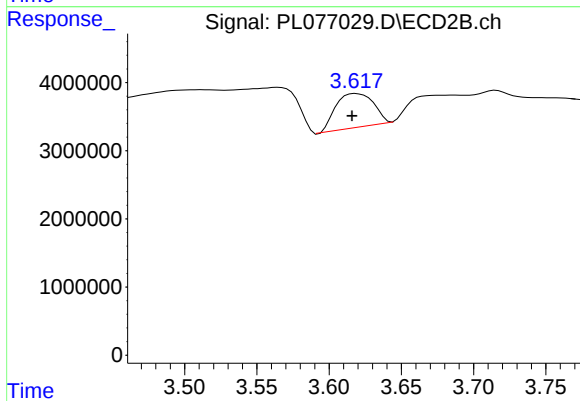
#17 4,4'-DDT

R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 25245201
Conc: 11.14 ng/ml



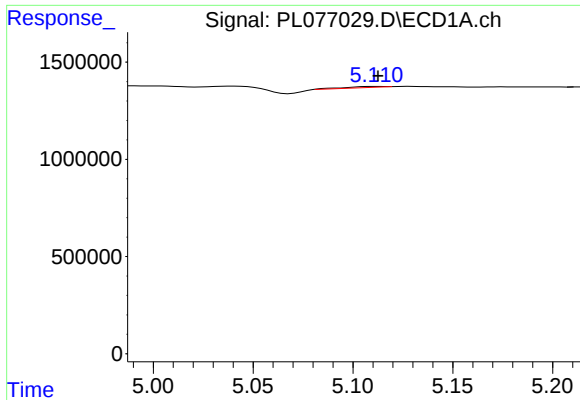
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



#23 Chlordane-1

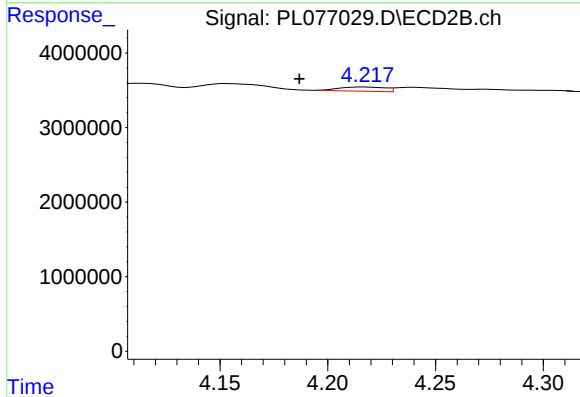
R.T.: 3.619 min
Delta R.T.: 0.003 min
Response: 8985802
Conc: 92.26 ng/ml



#24 Chlordane-2

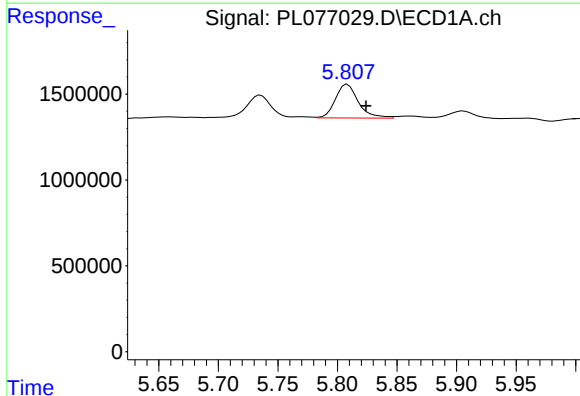
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 76307
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



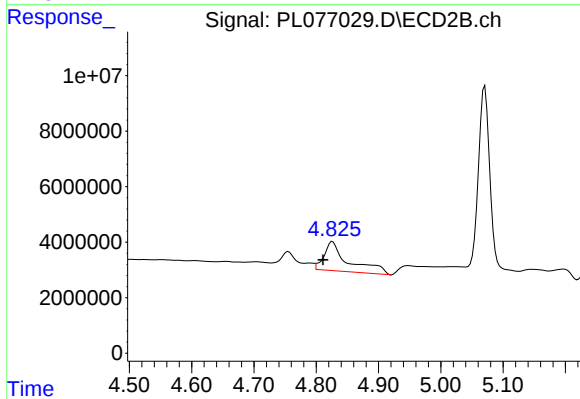
#24 Chlordane-2

R.T.: 4.217 min
Delta R.T.: 0.030 min
Response: 831567
Conc: 7.23 ng/ml



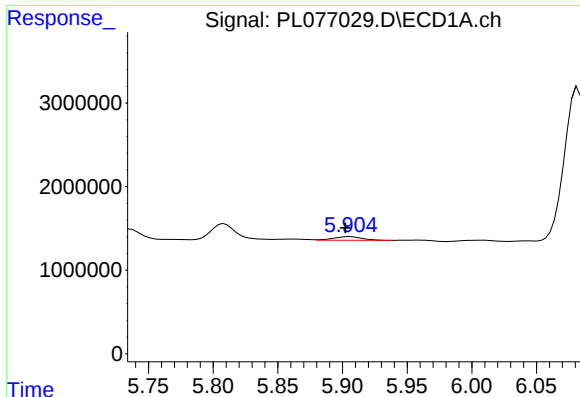
#25 Chlordane-3

R.T.: 5.808 min
Delta R.T.: -0.016 min
Response: 2618241
Conc: 18.01 ng/ml



#25 Chlordane-3

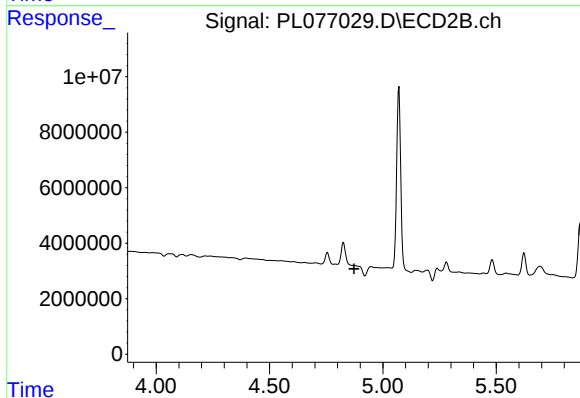
R.T.: 4.826 min
Delta R.T.: 0.015 min
Response: 28612635
Conc: 90.37 ng/ml



#26 Chlordane-4

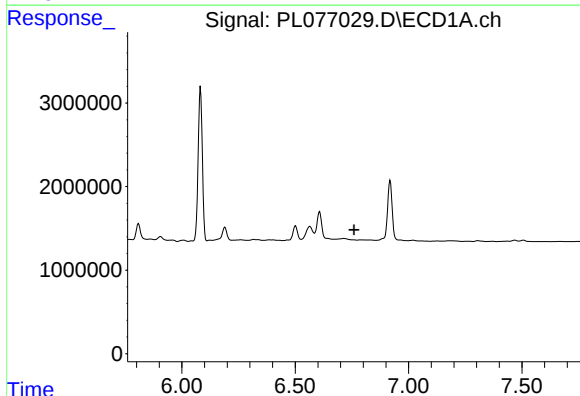
R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 636838
Conc: 3.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



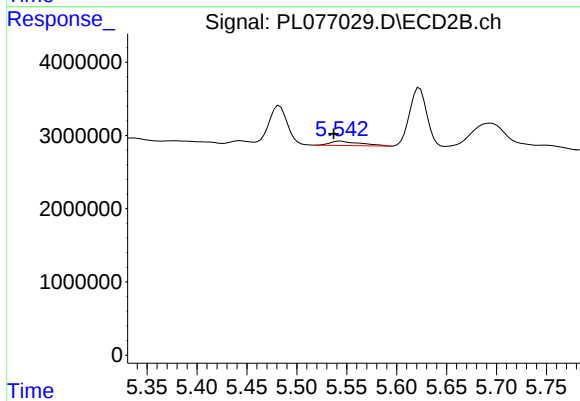
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



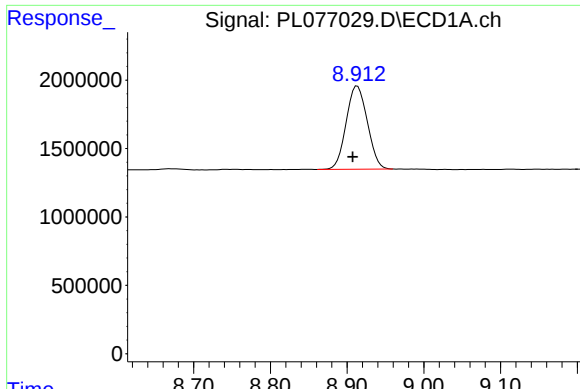
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#27 Chlordane-5

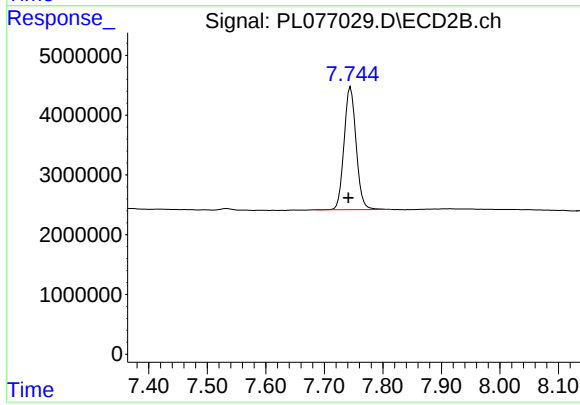
R.T.: 5.544 min
Delta R.T.: 0.007 min
Response: 1234814
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.006 min
Response: 11735954
Conc: 15.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 29410126
Conc: 13.06 ng/ml