

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 21:34
 Operator : AR\AJ
 Sample : N3032-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:58:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.641	4.641	6481073	17341498	11.027	10.947
28)	SA Decachlor...	11.637	10.391	6007947	17973694	11.205	13.098
Target Compounds							
3)	MA gamma-BHC...	6.618	0.000	301117	0	0.385	N.D. #
7)	B delta-BHC	0.000	6.403	0	306180	N.D.	0.143 #
10)	B gamma-Chl...	0.000	7.331f	0	757378	N.D.	0.412 #
11)	B alpha-Chl...	8.475	7.415	305069	279199	0.450	0.153 #
12)	B 4,4'-DDE	8.659	7.629	641481	1703747	1.103	1.046
13)	MA Dieldrin	8.813	7.766	440477	181127	0.695	0.104 #
14)	MA Endrin	0.000	8.068f	0	1083628	N.D.	0.696 #
15)	B Endosulfa...	0.000	8.331f	0	1985439	N.D.	1.261 #
16)	A 4,4'-DDD	9.203	0.000	1035071	0	2.093	N.D. #
17)	MA 4,4'-DDT	9.521	8.469	525230	3421420	0.902	2.392 #
19)	B Endosulfa...	0.000	8.778	0	1982562	N.D.	1.325 #
20)	A Methoxychlor	0.000	9.040f	0	1173220	N.D.	1.445 #
23)	Chlordane-1	7.037	5.961	285432	554989	12.255	9.739
24)	Chlordane-2	0.000	6.650	0	519468	N.D.	7.526 #
25)	Chlordane-3	0.000	7.331f	0	757378	N.D.	4.153 #
26)	Chlordane-4	8.475	7.415	305069	279199	2.545	1.440 #
27)	Chlordane-5	0.000	8.130	0	3017596	N.D.	58.574 #

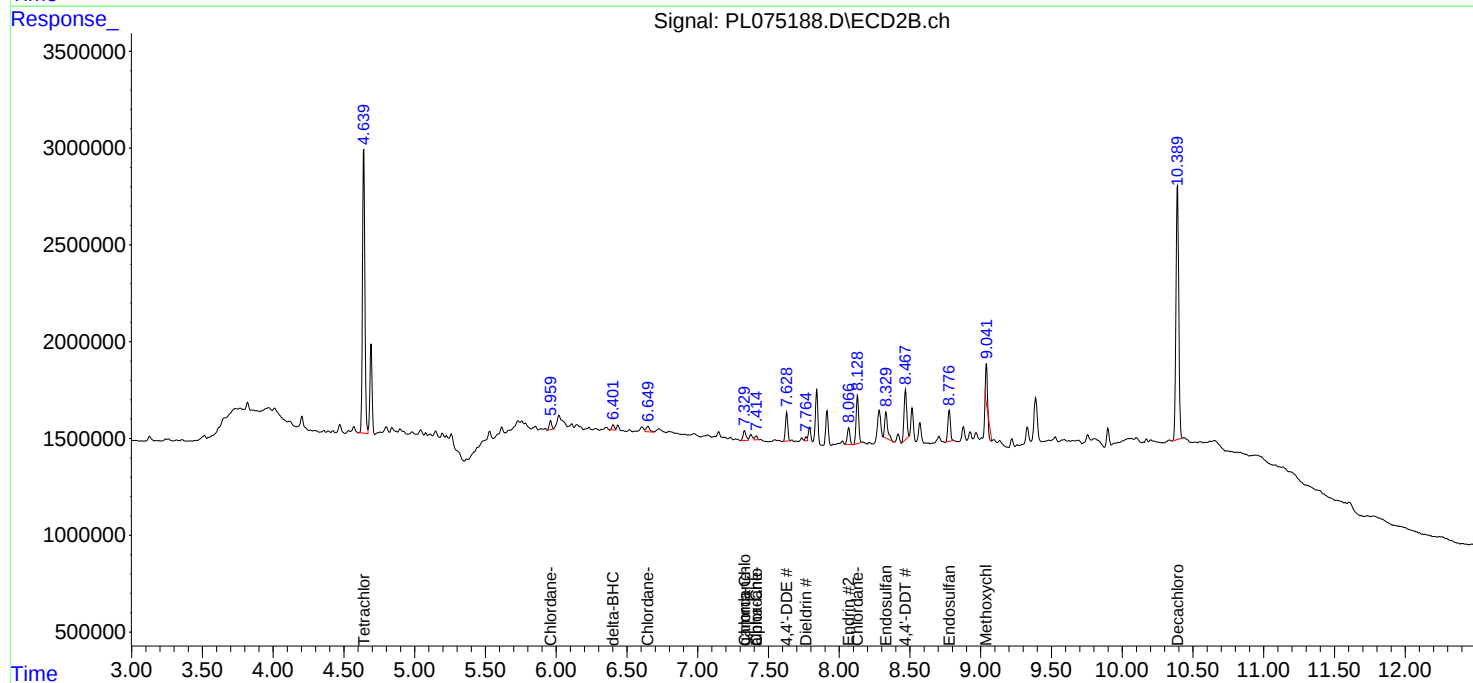
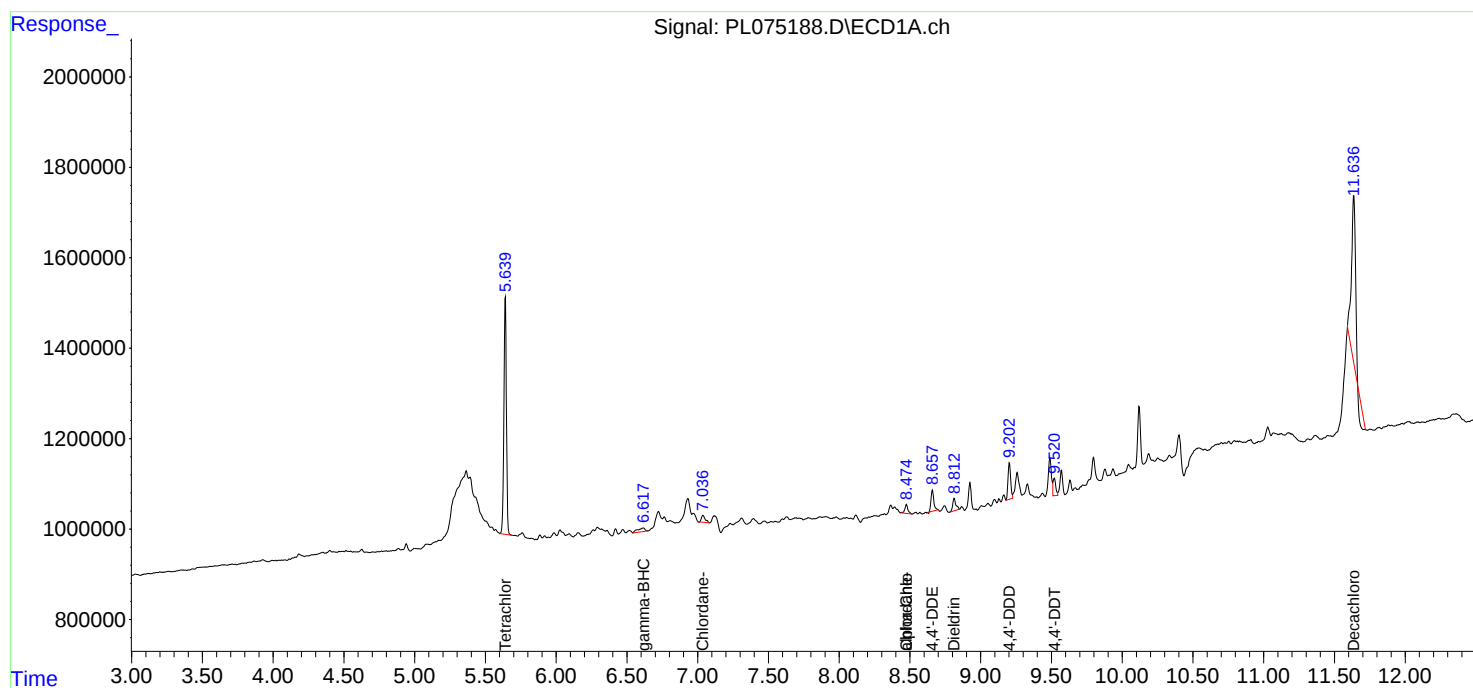
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

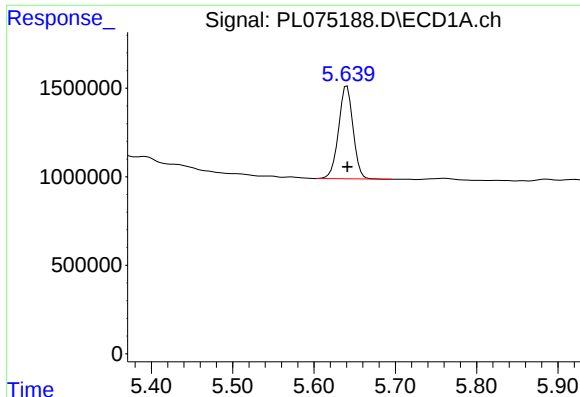
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
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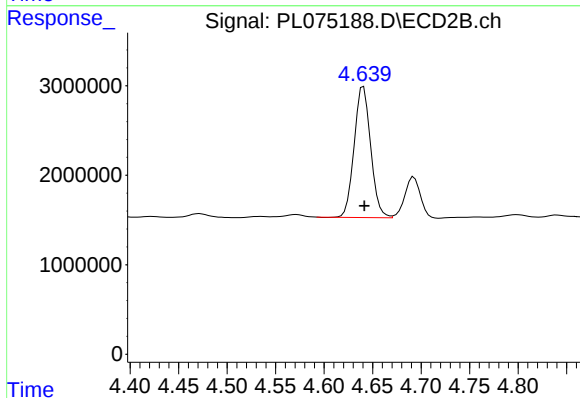




#1 Tetrachloro-m-xylene

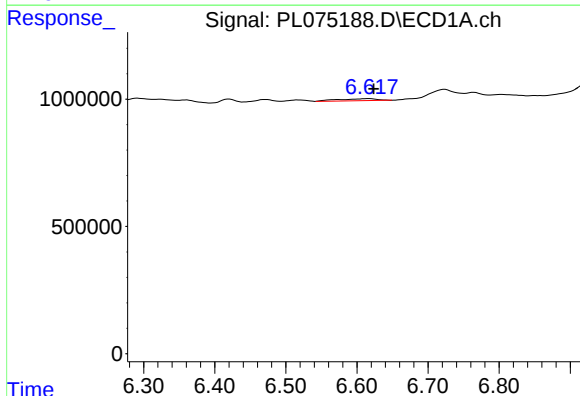
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 6481073
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



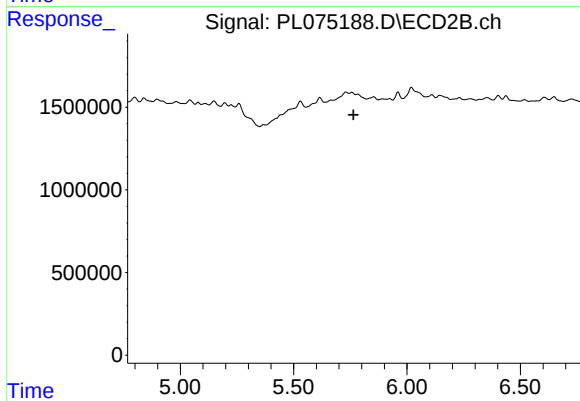
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 17341498
Conc: 10.95 ng/ml



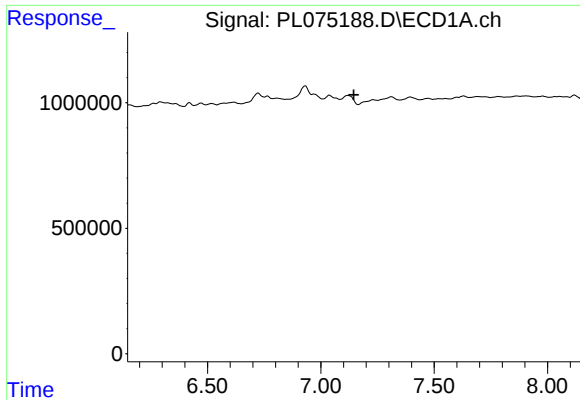
#3 gamma-BHC (Lindane)

R.T.: 6.618 min
Delta R.T.: -0.006 min
Response: 301117
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

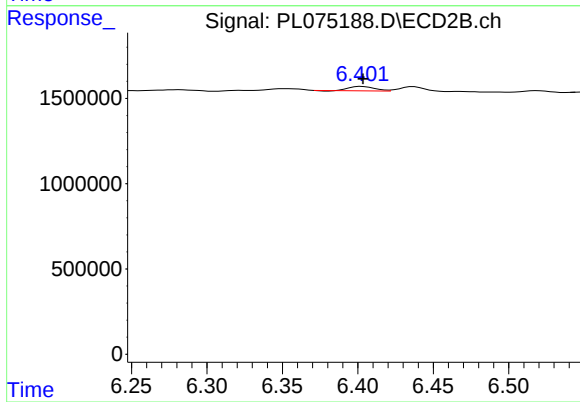
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#7 delta-BHC

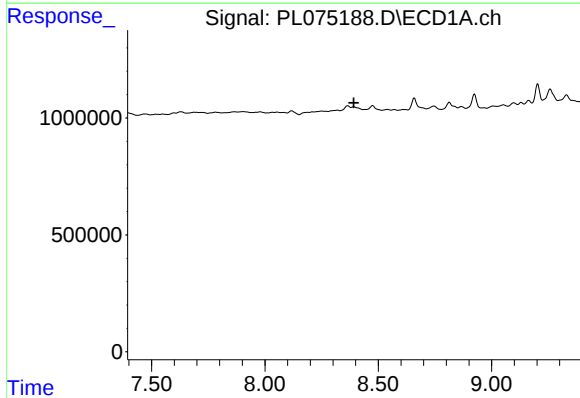
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



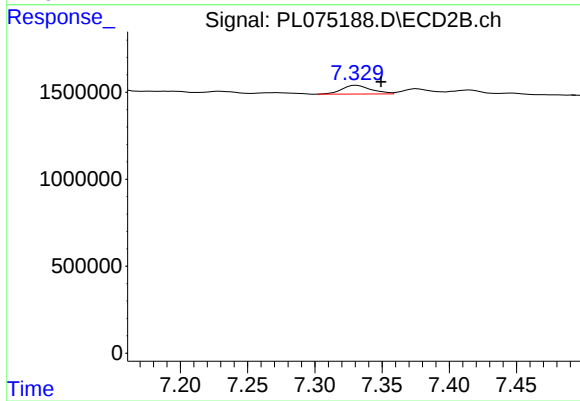
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 306180
Conc: 0.14 ng/ml



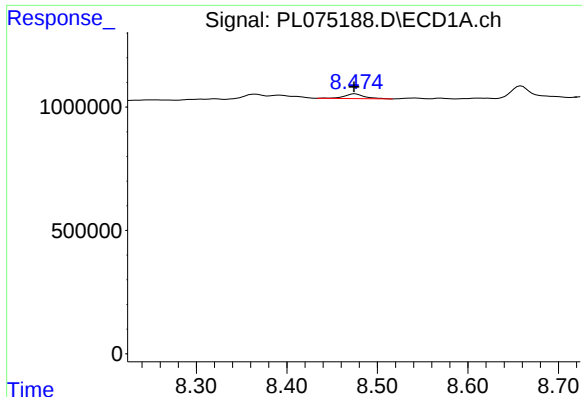
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

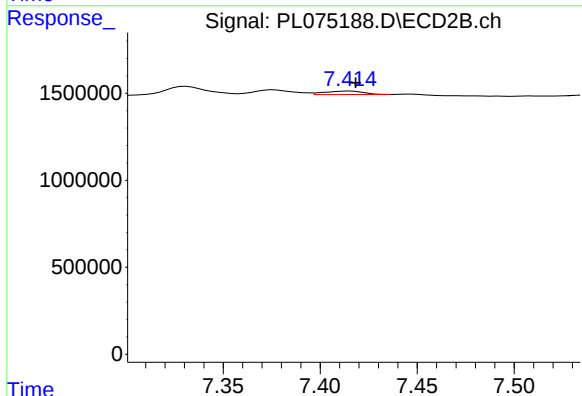
R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 757378
Conc: 0.41 ng/ml



#11 alpha-Chlordane

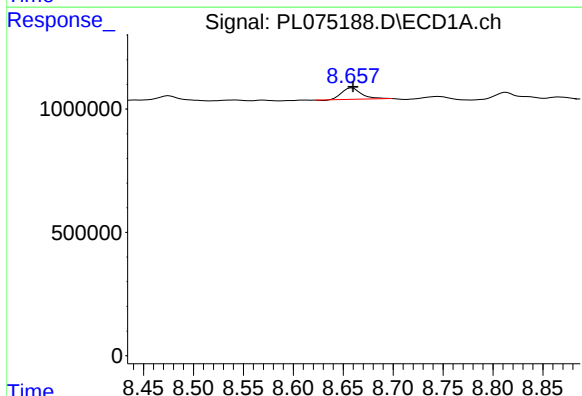
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 305069
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



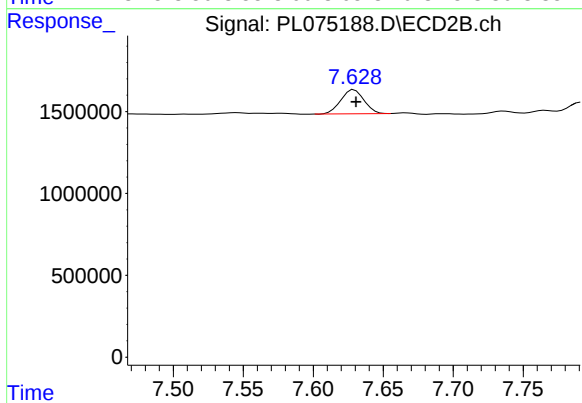
#11 alpha-Chlordane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 279199
Conc: 0.15 ng/ml



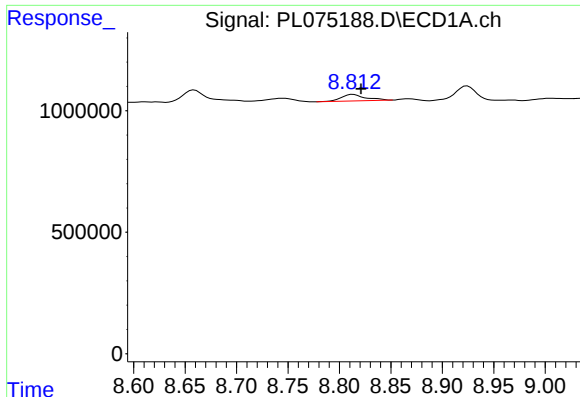
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 641481
Conc: 1.10 ng/ml



#12 4,4'-DDE

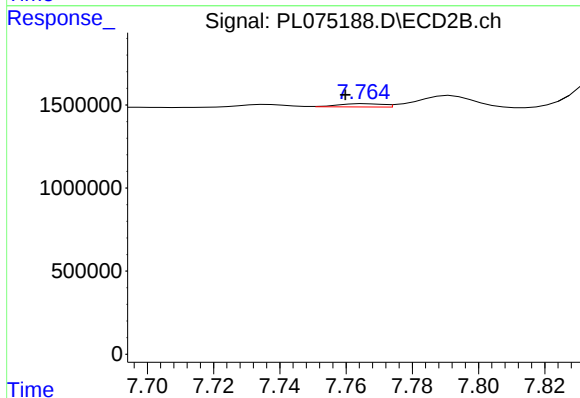
R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 1703747
Conc: 1.05 ng/ml



#13 Dieldrin

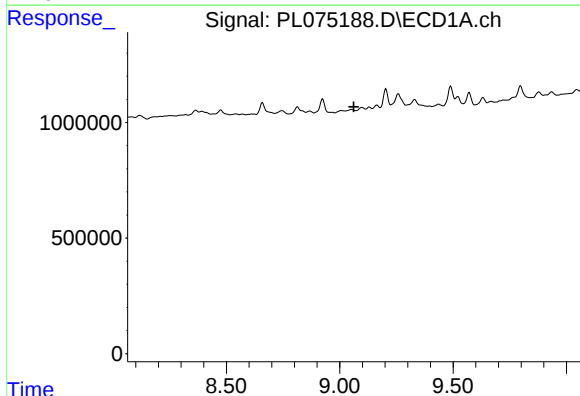
R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 440477
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



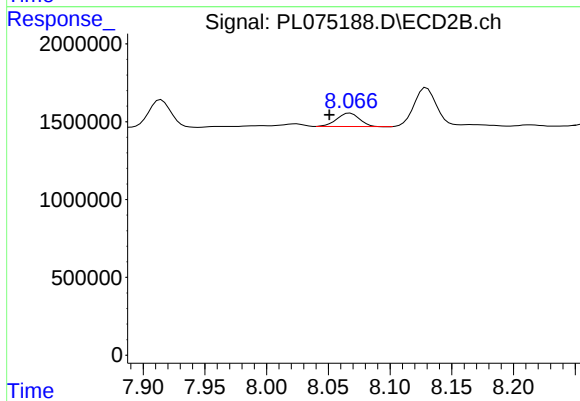
#13 Dieldrin

R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 181127
Conc: 0.10 ng/ml



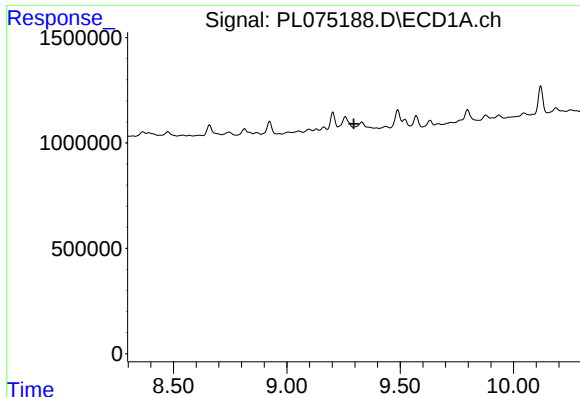
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

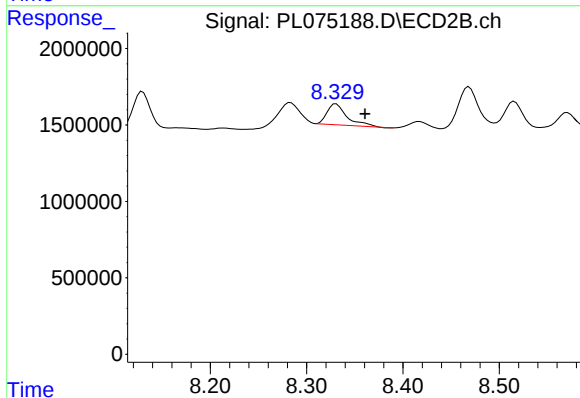
R.T.: 8.068 min
Delta R.T.: 0.017 min
Response: 1083628
Conc: 0.70 ng/ml



#15 Endosulfan II

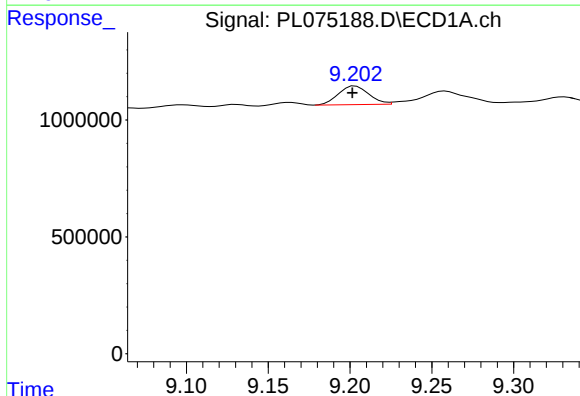
R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



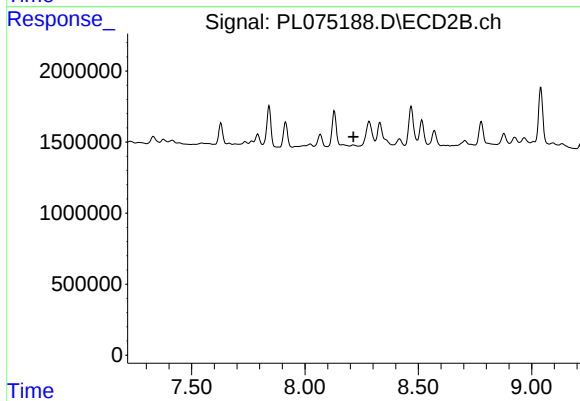
#15 Endosulfan II

R.T.: 8.331 min
Delta R.T.: -0.030 min
Response: 1985439
Conc: 1.26 ng/ml



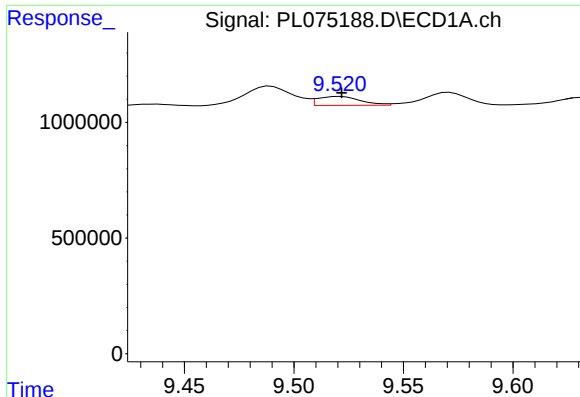
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 1035071
Conc: 2.09 ng/ml



#16 4,4'-DDD

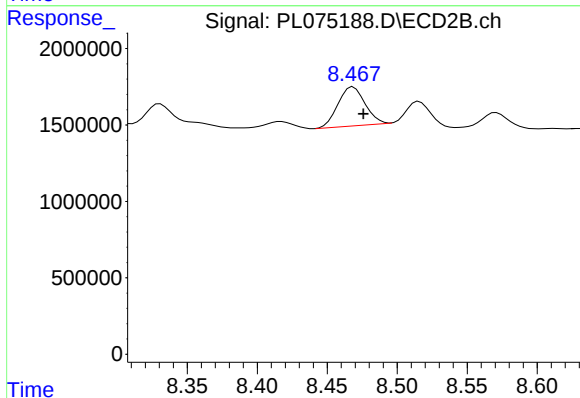
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

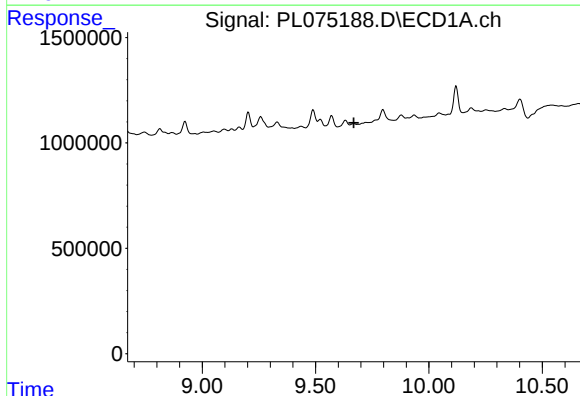
R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 525230
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



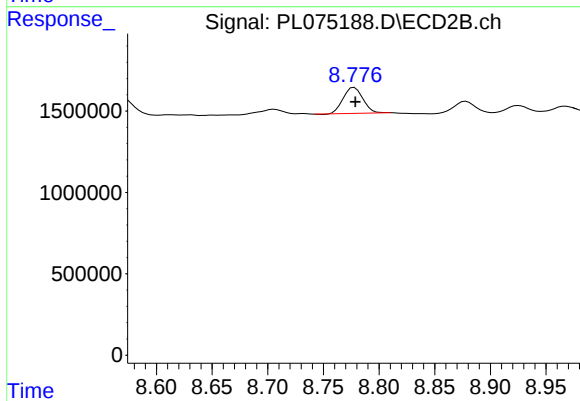
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 3421420
Conc: 2.39 ng/ml



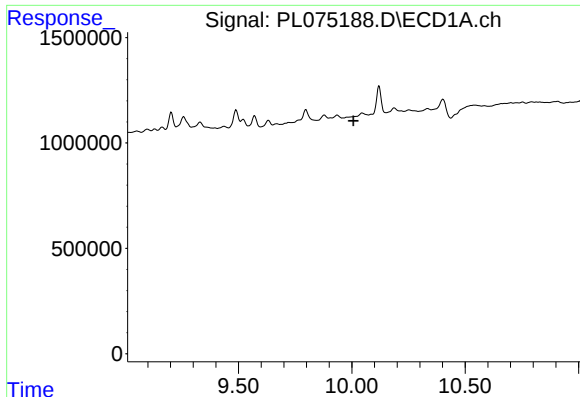
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

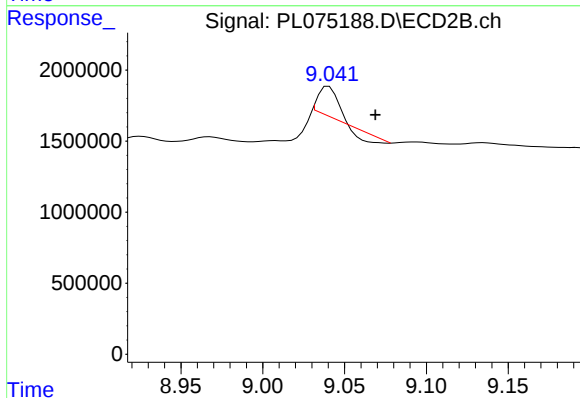
R.T.: 8.778 min
Delta R.T.: -0.001 min
Response: 1982562
Conc: 1.32 ng/ml



#20 Methoxychlor

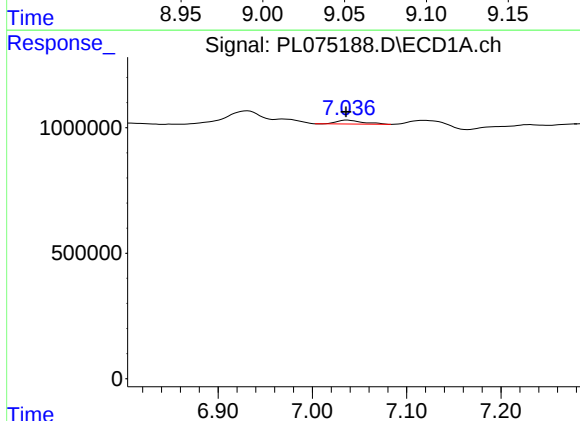
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



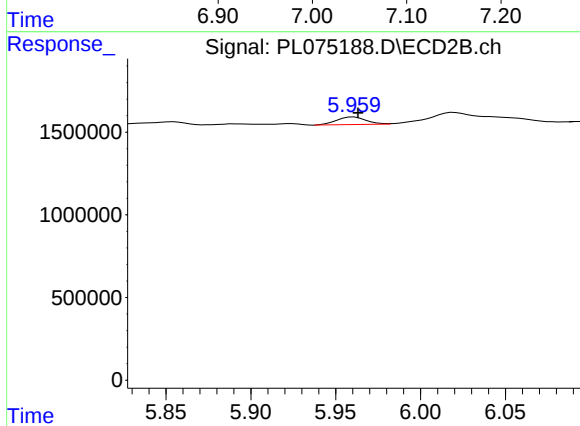
#20 Methoxychlor

R.T.: 9.040 min
Delta R.T.: -0.028 min
Response: 1173220
Conc: 1.44 ng/ml



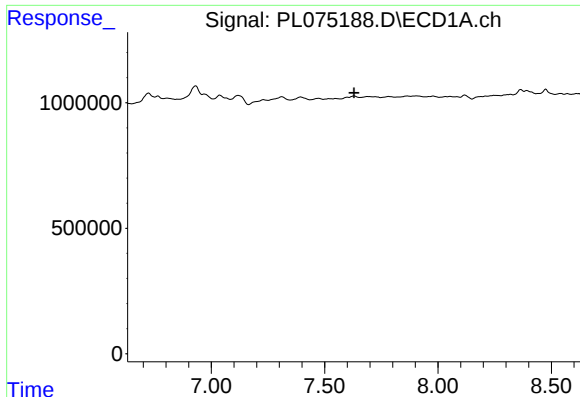
#23 Chlordane-1

R.T.: 7.037 min
Delta R.T.: 0.001 min
Response: 285432
Conc: 12.25 ng/ml



#23 Chlordane-1

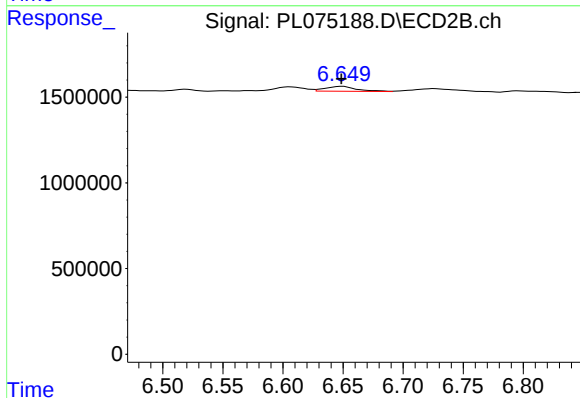
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 554989
Conc: 9.74 ng/ml



#24 Chlordane-2

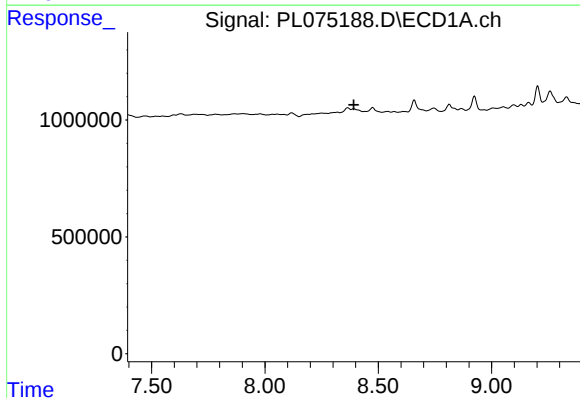
R.T.: 0.000 min
Exp R.T.: 7.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



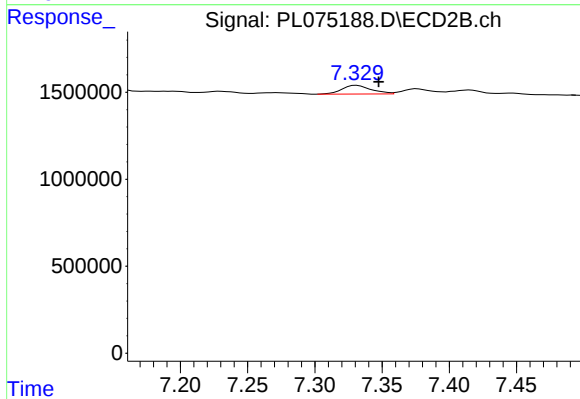
#24 Chlordane-2

R.T.: 6.650 min
Delta R.T.: 0.001 min
Response: 519468
Conc: 7.53 ng/ml



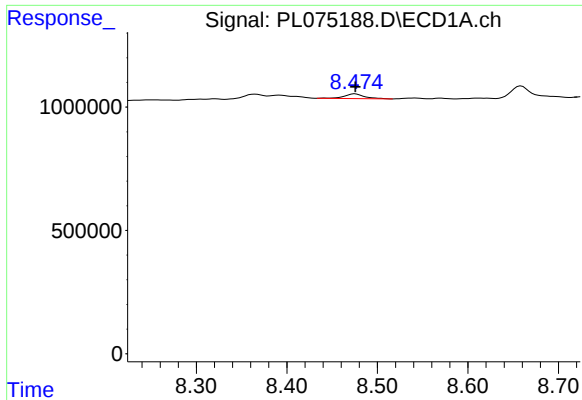
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

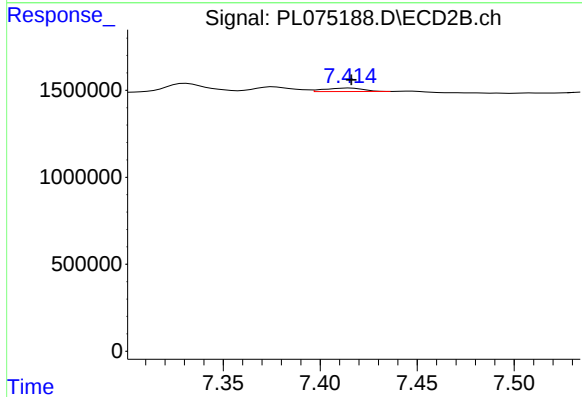
R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 757378
Conc: 4.15 ng/ml



#26 Chlordane-4

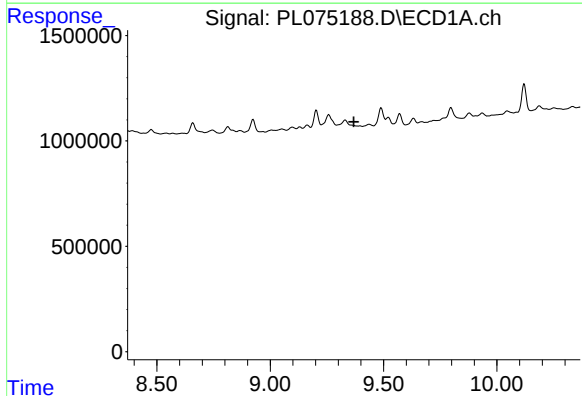
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 305069
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



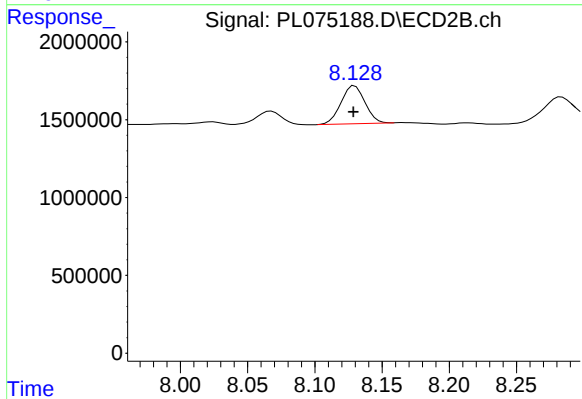
#26 Chlordane-4

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 279199
Conc: 1.44 ng/ml



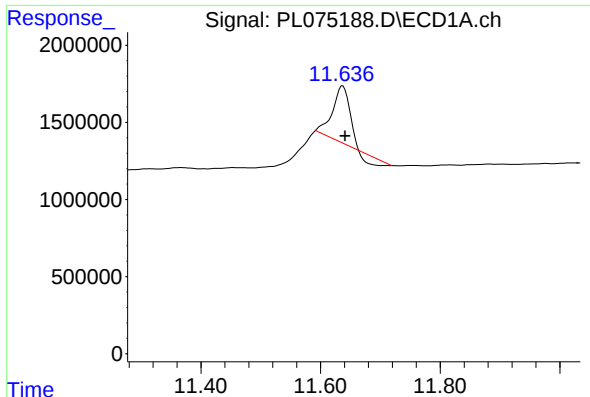
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

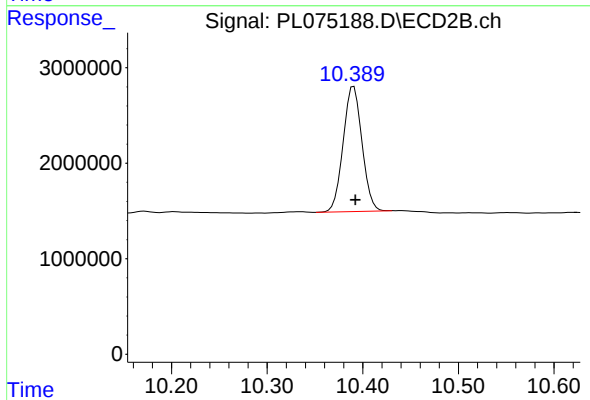
R.T.: 8.130 min
Delta R.T.: 0.001 min
Response: 3017596
Conc: 58.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: -0.004 min
Response: 6007947
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.002 min
Response: 17973694
Conc: 13.10 ng/ml