

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 01:05
 Operator : AR\AJ
 Sample : N1905-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:19:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.644	5.490	3737191	14658290	11.668	8.931
28)	SA Decachlor...	10.419	11.329	5933116	17673678	11.668	9.884
Target Compounds							
2)	A alpha-BHC	5.376f	6.060	18833	-44028	0.046	N.D. #
6)	B beta-BHC	6.130f	6.677	63680	282639	0.309	0.271
7)	B delta-BHC	6.420	6.959	41208	1964477	0.103	0.912 #
9)	A Endosulfan I	7.484	0.000	26896	0	0.066	N.D. #
10)	B gamma-Chl...	7.349f	8.197	58229	447818	0.133	0.219 #
11)	B alpha-Chl...	7.436	8.279	31758	158206	0.072	0.079
12)	B 4,4'-DDE	0.000	8.452	0	36841	N.D.	0.021 #
13)	MA Dieldrin	7.797f	0.000	7643	0	0.018	N.D. #
14)	MA Endrin	0.000	8.867f	0	35224	N.D.	0.023 #
16)	A 4,4'-DDD	0.000	8.991	0	260562	N.D.	0.179 #
18)	B Endrin al...	8.598f	0.000	45947	0	0.145	N.D. #
20)	A Methoxychlor	9.114f	0.000	168173	0	0.656	N.D. #
23)	Chlordane-1	5.993f	6.858	89187	801139	7.523	11.727 #
25)	Chlordane-3	7.349f	8.197	58229	447818	1.426	1.652
26)	Chlordane-4	7.436	8.279	31758	158206	0.717	0.478 #

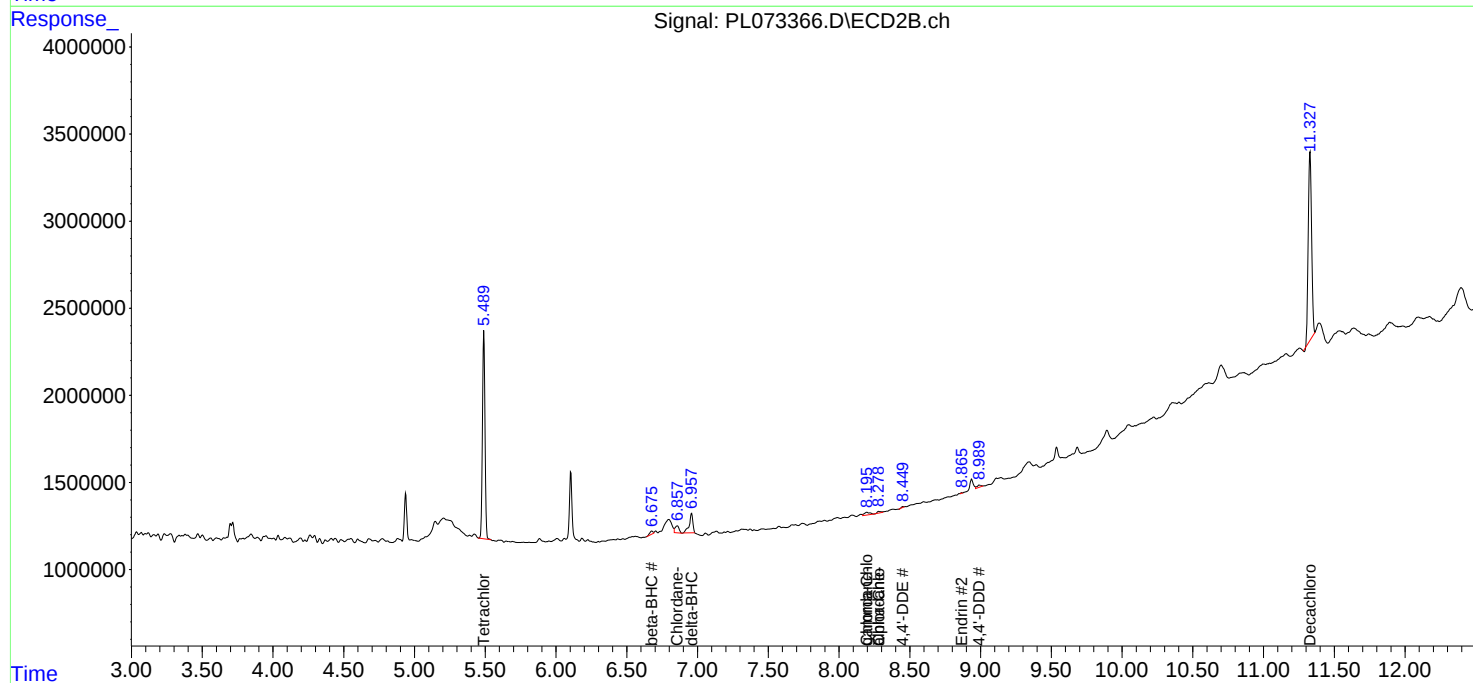
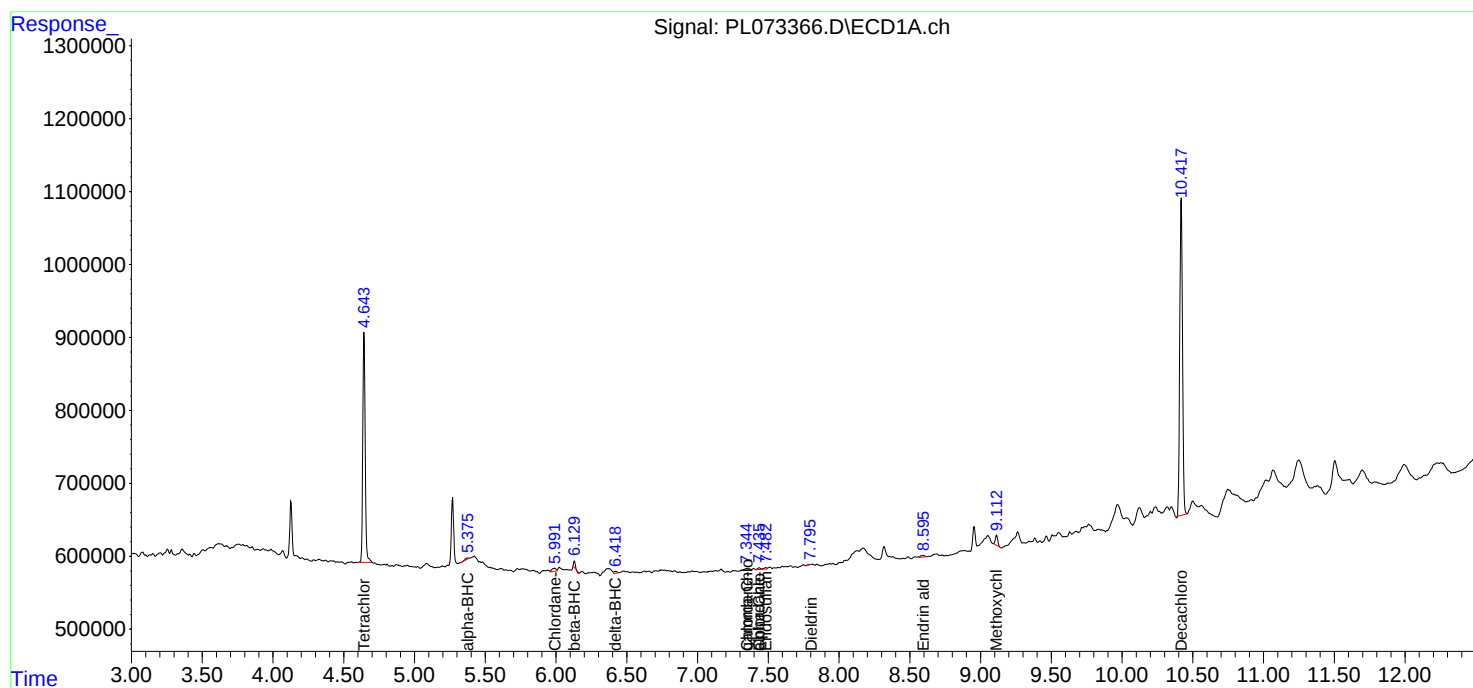
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

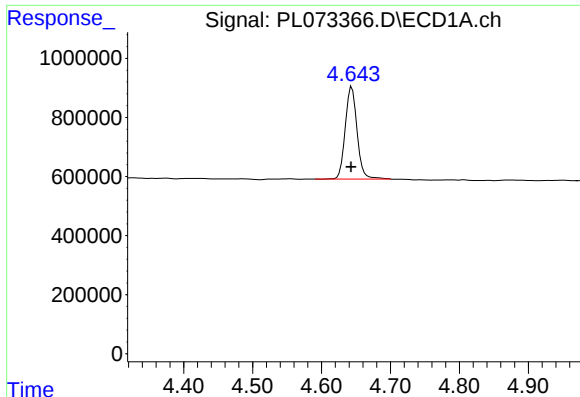
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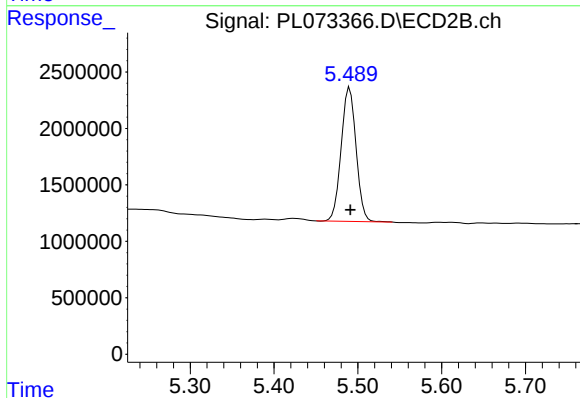




#1 Tetrachloro-m-xylene

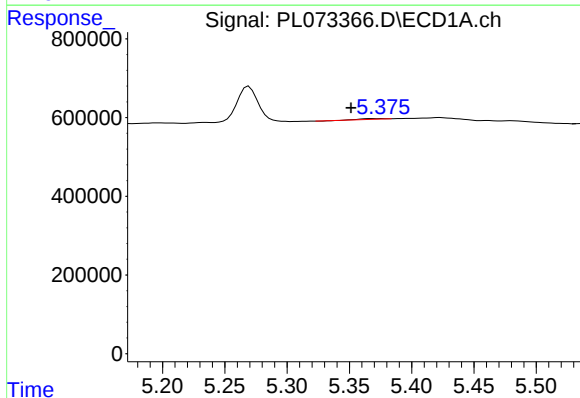
R.T.: 4.644 min
Delta R.T.: 0.001 min
Response: 3737191
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



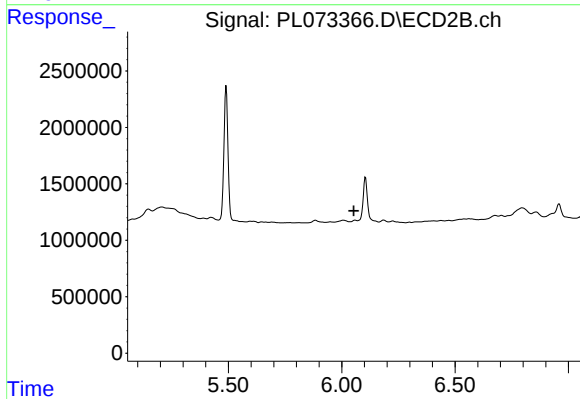
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 14658290
Conc: 8.93 ng/ml



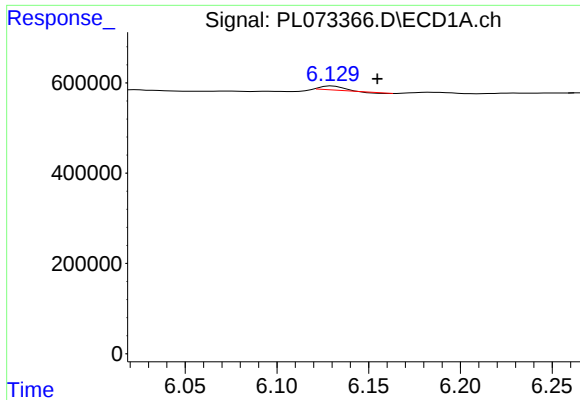
#2 alpha-BHC

R.T.: 5.376 min
Delta R.T.: 0.025 min
Response: 18833
Conc: 0.05 ng/ml



#2 alpha-BHC

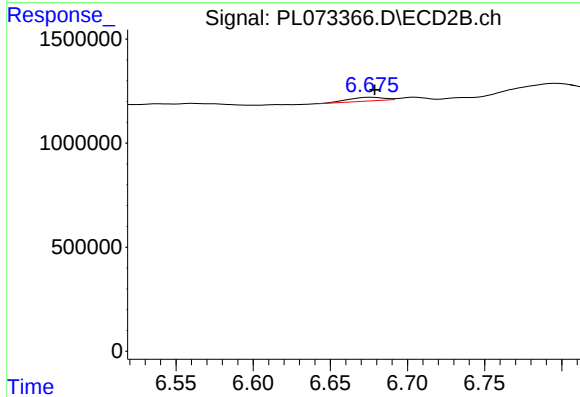
R.T.: 6.060 min
Delta R.T.: 0.006 min
Response: -44028
Conc: N.D.



#6 beta-BHC

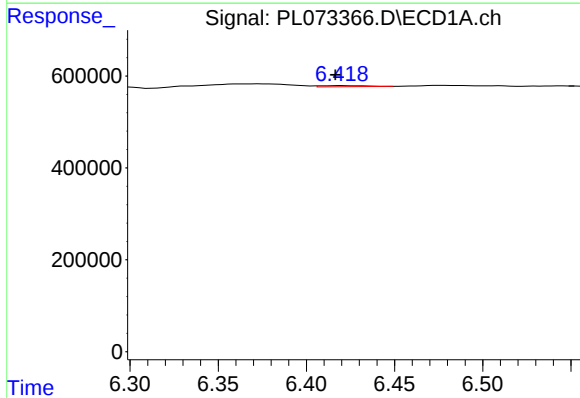
R.T.: 6.130 min
Delta R.T.: -0.024 min
Response: 63680
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



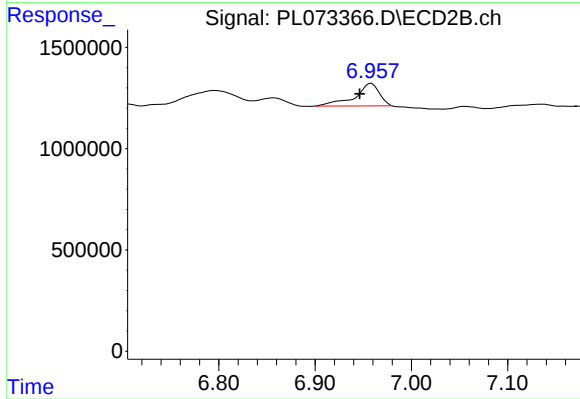
#6 beta-BHC

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 282639
Conc: 0.27 ng/ml



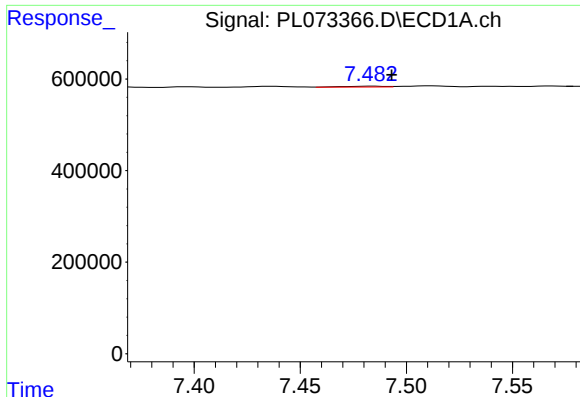
#7 delta-BHC

R.T.: 6.420 min
Delta R.T.: 0.003 min
Response: 41208
Conc: 0.10 ng/ml



#7 delta-BHC

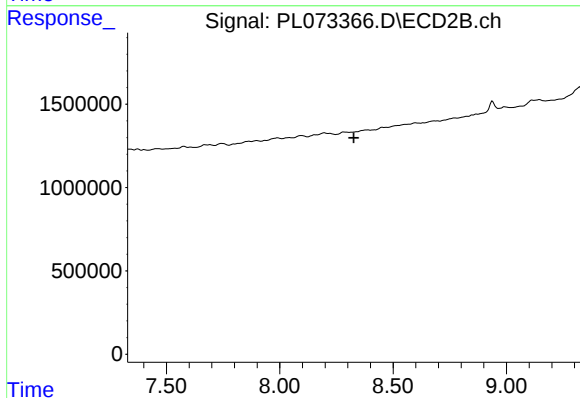
R.T.: 6.959 min
Delta R.T.: 0.012 min
Response: 1964477
Conc: 0.91 ng/ml



#9 Endosulfan I

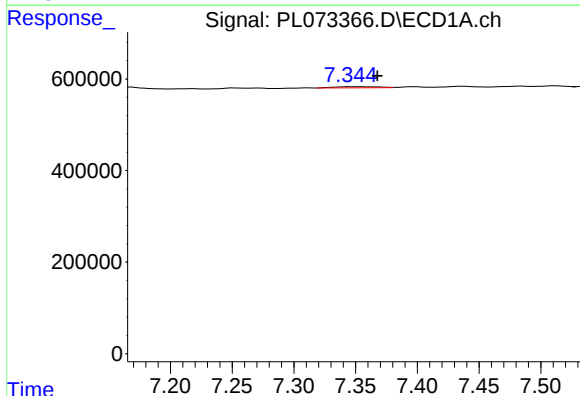
R.T.: 7.484 min
Delta R.T.: -0.009 min
Response: 26896
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



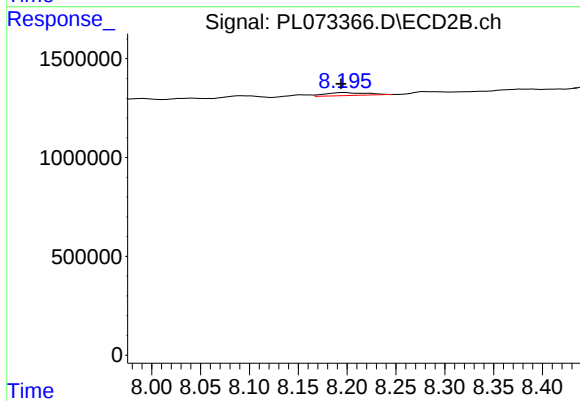
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



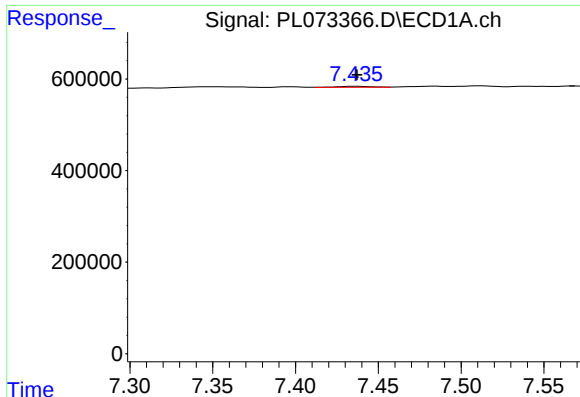
#10 gamma-Chlordane

R.T.: 7.349 min
Delta R.T.: -0.019 min
Response: 58229
Conc: 0.13 ng/ml



#10 gamma-Chlordane

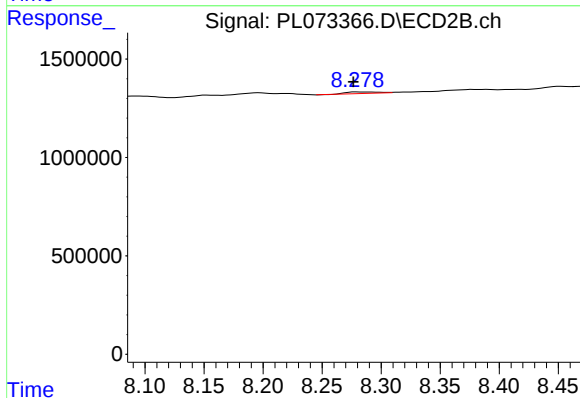
R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: 447818
Conc: 0.22 ng/ml



#11 alpha-Chlordane

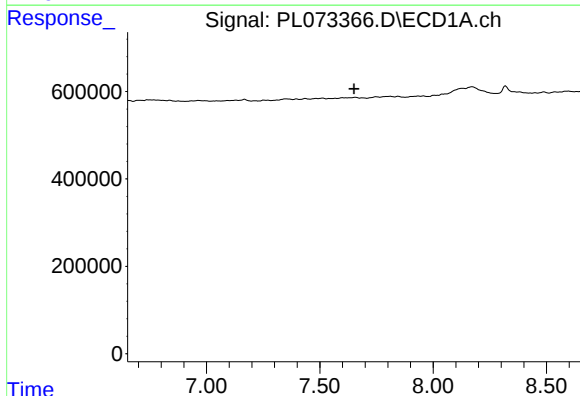
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 31758
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



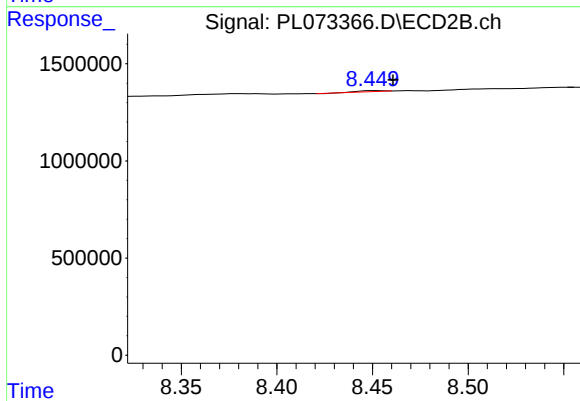
#11 alpha-Chlordane

R.T.: 8.279 min
Delta R.T.: 0.003 min
Response: 158206
Conc: 0.08 ng/ml



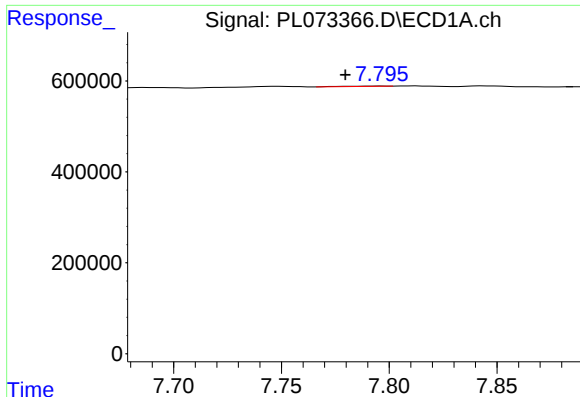
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

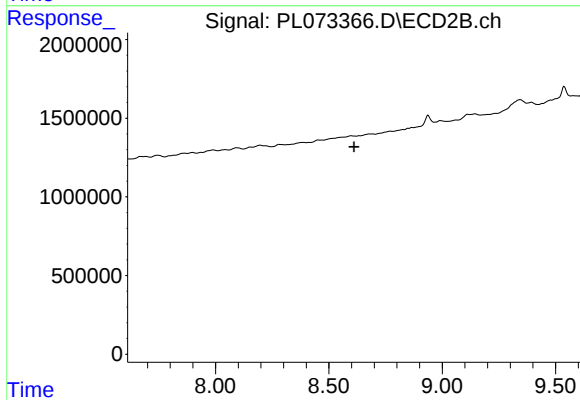
R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 36841
Conc: 0.02 ng/ml



#13 Dieldrin

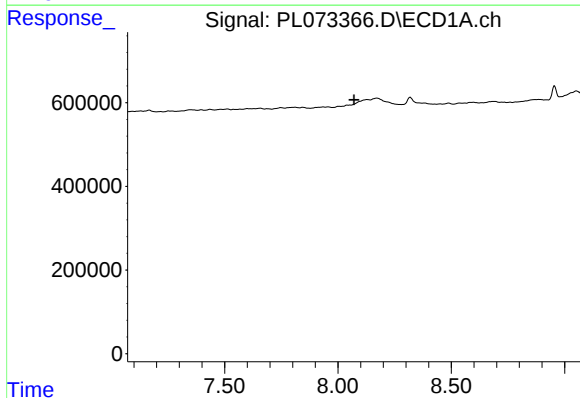
R.T.: 7.797 min
Delta R.T.: 0.018 min
Response: 7643
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



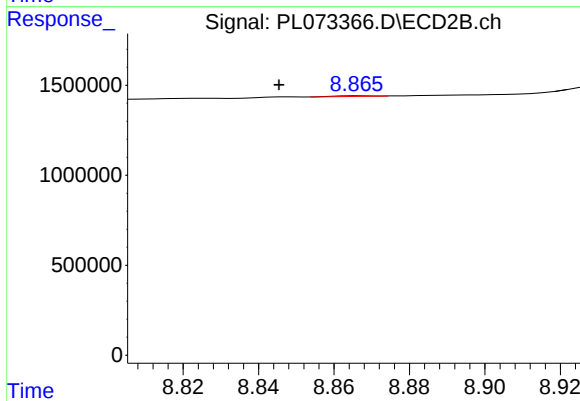
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.611 min
Response: 0
Conc: N.D.



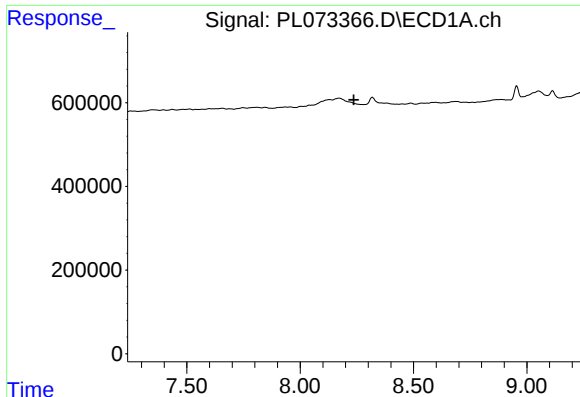
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.071 min
Response: 0
Conc: N.D.



#14 Endrin

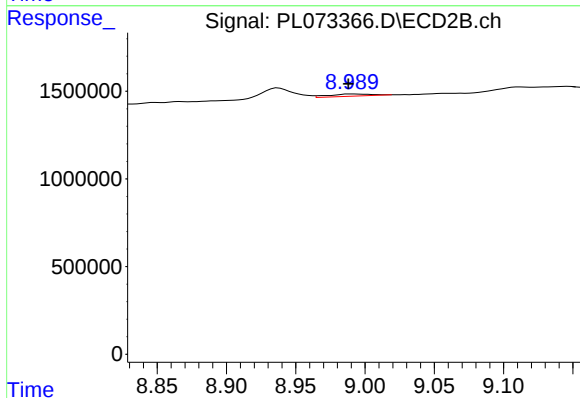
R.T.: 8.867 min
Delta R.T.: 0.021 min
Response: 35224
Conc: 0.02 ng/ml



#16 4,4'-DDD

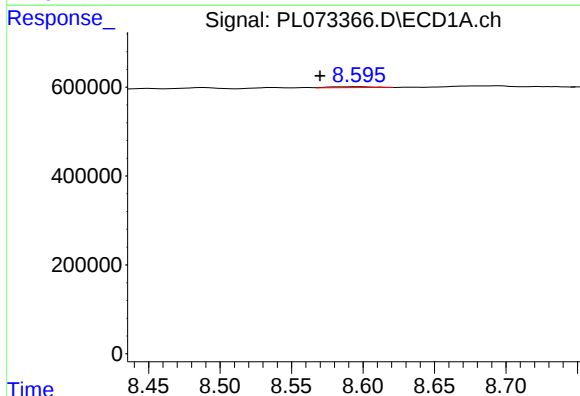
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



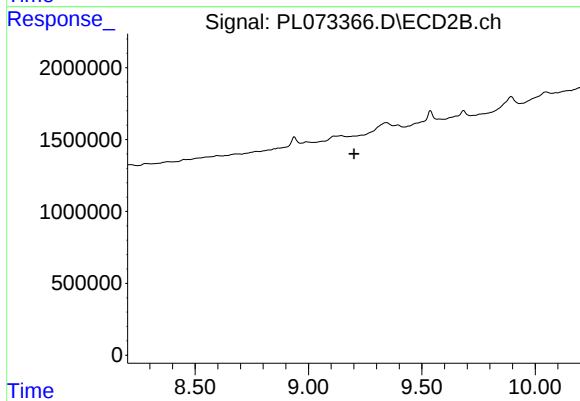
#16 4,4'-DDD

R.T.: 8.991 min
Delta R.T.: 0.003 min
Response: 260562
Conc: 0.18 ng/ml



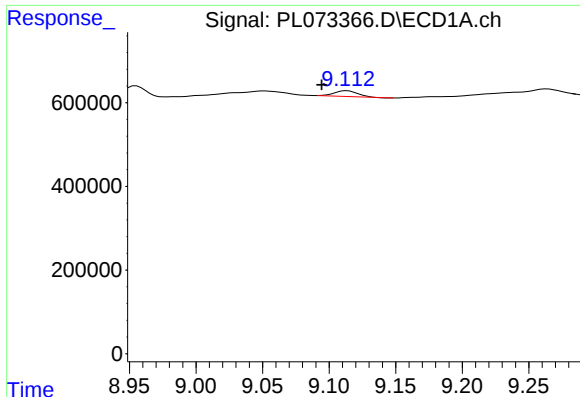
#18 Endrin aldehyde

R.T.: 8.598 min
Delta R.T.: 0.028 min
Response: 45947
Conc: 0.15 ng/ml



#18 Endrin aldehyde

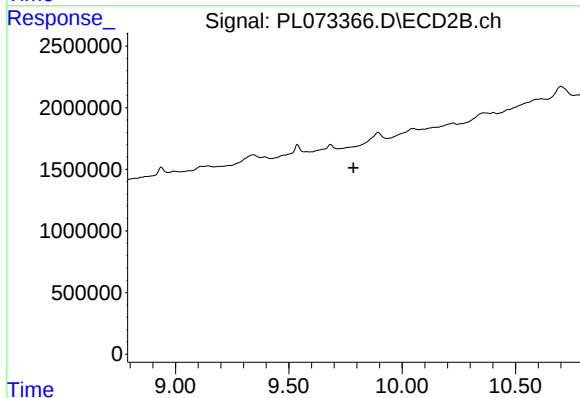
R.T.: 0.000 min
Exp R.T.: 9.202 min
Response: 0
Conc: N.D.



#20 Methoxychlor

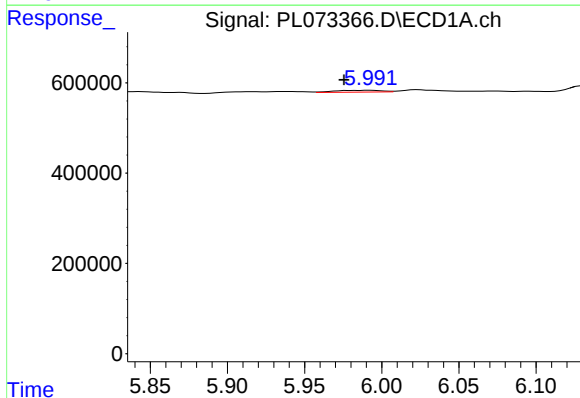
R.T.: 9.114 min
Delta R.T.: 0.019 min
Response: 168173
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



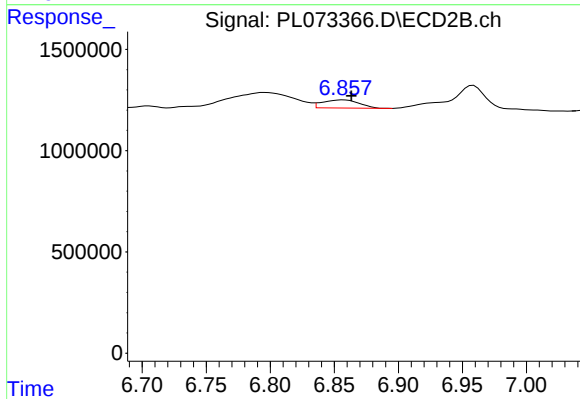
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.786 min
Response: 0
Conc: N.D.



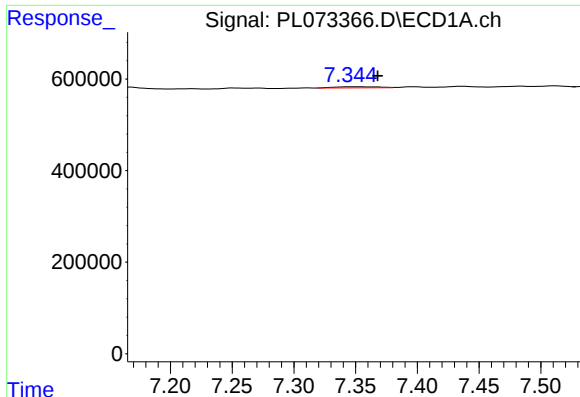
#23 Chlordane-1

R.T.: 5.993 min
Delta R.T.: 0.017 min
Response: 89187
Conc: 7.52 ng/ml



#23 Chlordane-1

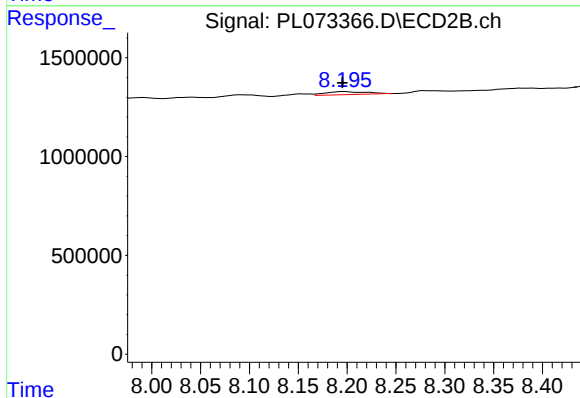
R.T.: 6.858 min
Delta R.T.: -0.005 min
Response: 801139
Conc: 11.73 ng/ml



#25 Chlordane-3

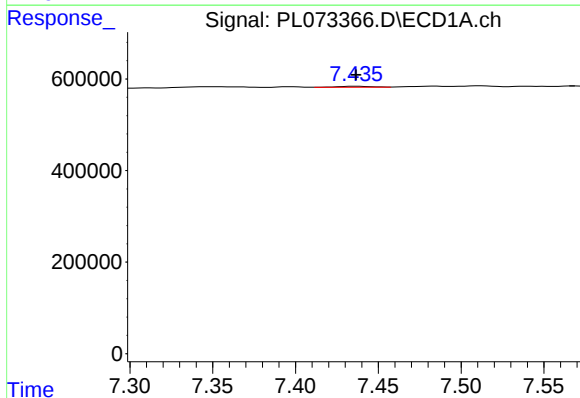
R.T.: 7.349 min
Delta R.T.: -0.019 min
Response: 58229
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



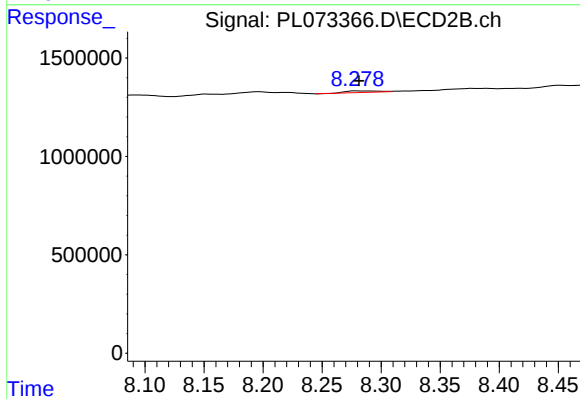
#25 Chlordane-3

R.T.: 8.197 min
Delta R.T.: 0.002 min
Response: 447818
Conc: 1.65 ng/ml



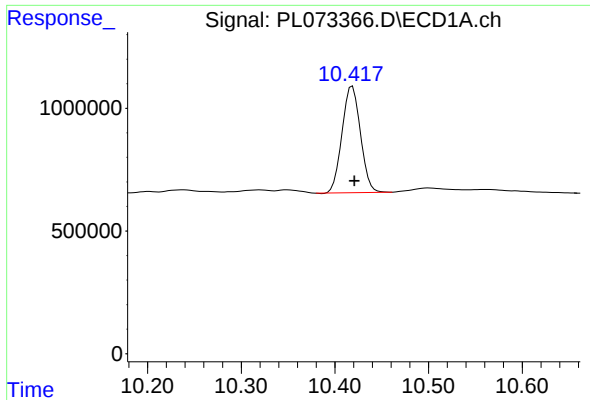
#26 Chlordane-4

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 31758
Conc: 0.72 ng/ml



#26 Chlordane-4

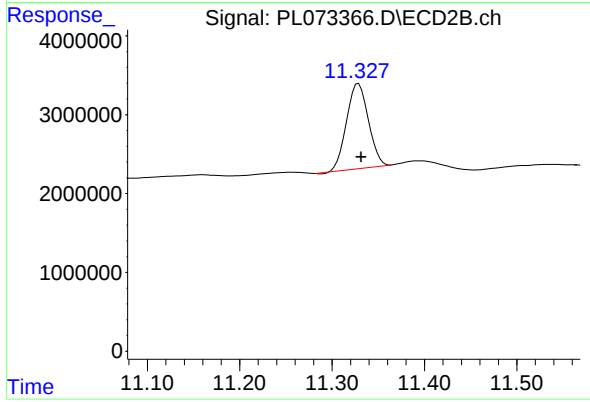
R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 158206
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.002 min
Response: 5933116
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.003 min
Response: 17673678
Conc: 9.88 ng/ml