

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
 Data File : PL071943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 14:13
 Operator : AR\AJ
 Sample : N1097-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:10:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.558	5.493	6032649	16181270	13.059	13.170
28)	SA Decachlor...	10.321	11.388	9019786	15678597	12.475	13.231
Target Compounds							
5)	MB Aldrin	0.000	7.495	0	189034	N.D.	0.123 #
7)	B delta-BHC	0.000	6.973f	0	537644	N.D.	0.350 #
9)	A Endosulfan I	0.000	8.358	0	416717	N.D.	0.336 #
10)	B gamma-Chl...	0.000	8.226	0	1547042	N.D.	1.131 #
11)	B alpha-Chl...	0.000	8.307	0	1698579	N.D.	1.276 #
15)	B Endosulfa...	0.000	9.105f	0	205830	N.D.	0.183 #
16)	A 4,4'-DDD	0.000	9.033	0	433944	N.D.	0.451 #
17)	MA 4,4'-DDT	8.399	9.356	296413	146667	0.621	0.156 #
18)	B Endrin al...	0.000	9.280f	0	17587	N.D.	0.021 #
20)	A Methoxychlor	8.973f	0.000	160883	0	0.520	N.D. #
22)	Mirex	0.000	10.477f	0	597933	N.D.	0.696 #
23)	Chlordane-1	5.881	0.000	379608	0	21.135	N.D. #
24)	Chlordane-2	0.000	7.495f	0	189034	N.D.	3.492 #
25)	Chlordane-3	0.000	8.226	0	1547042	N.D.	7.579 #
26)	Chlordane-4	0.000	8.307	0	1698579	N.D.	6.978 #
27)	Chlordane-5	0.000	9.171f	0	23177	N.D.	0.579 #

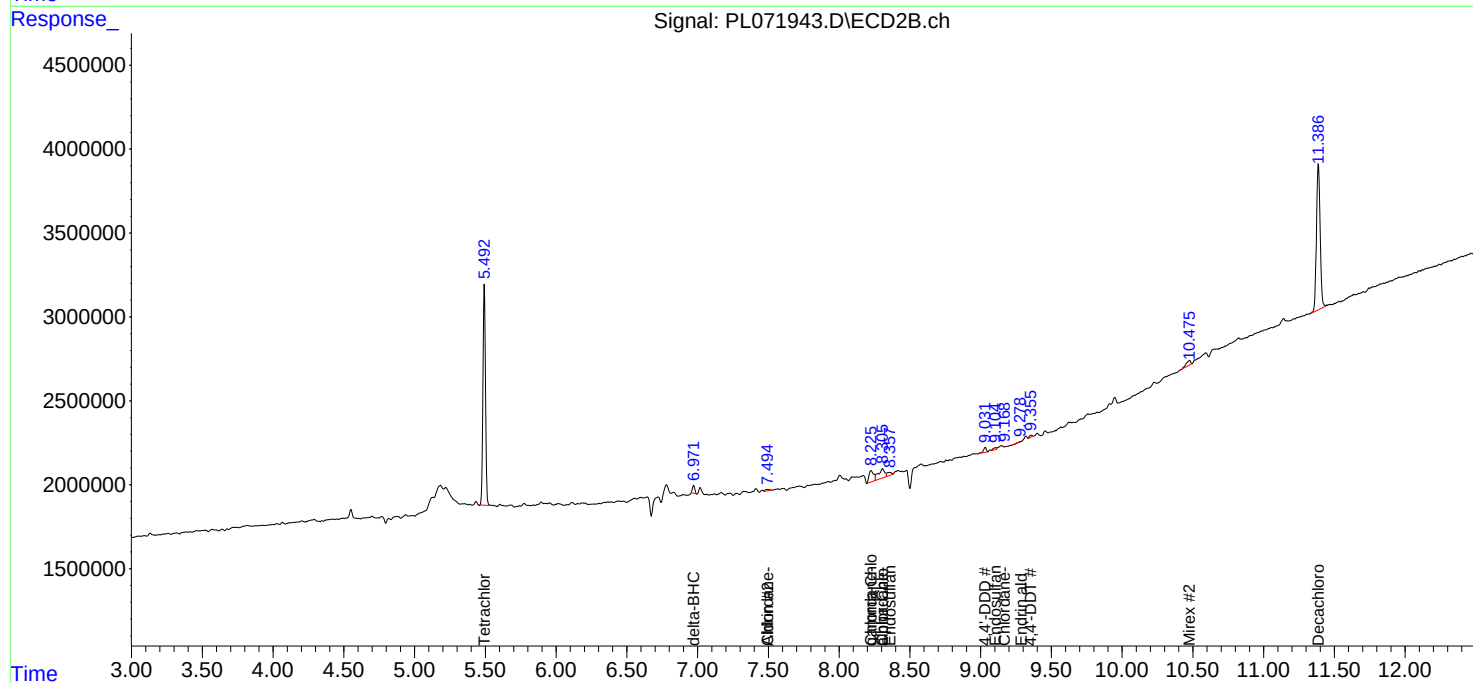
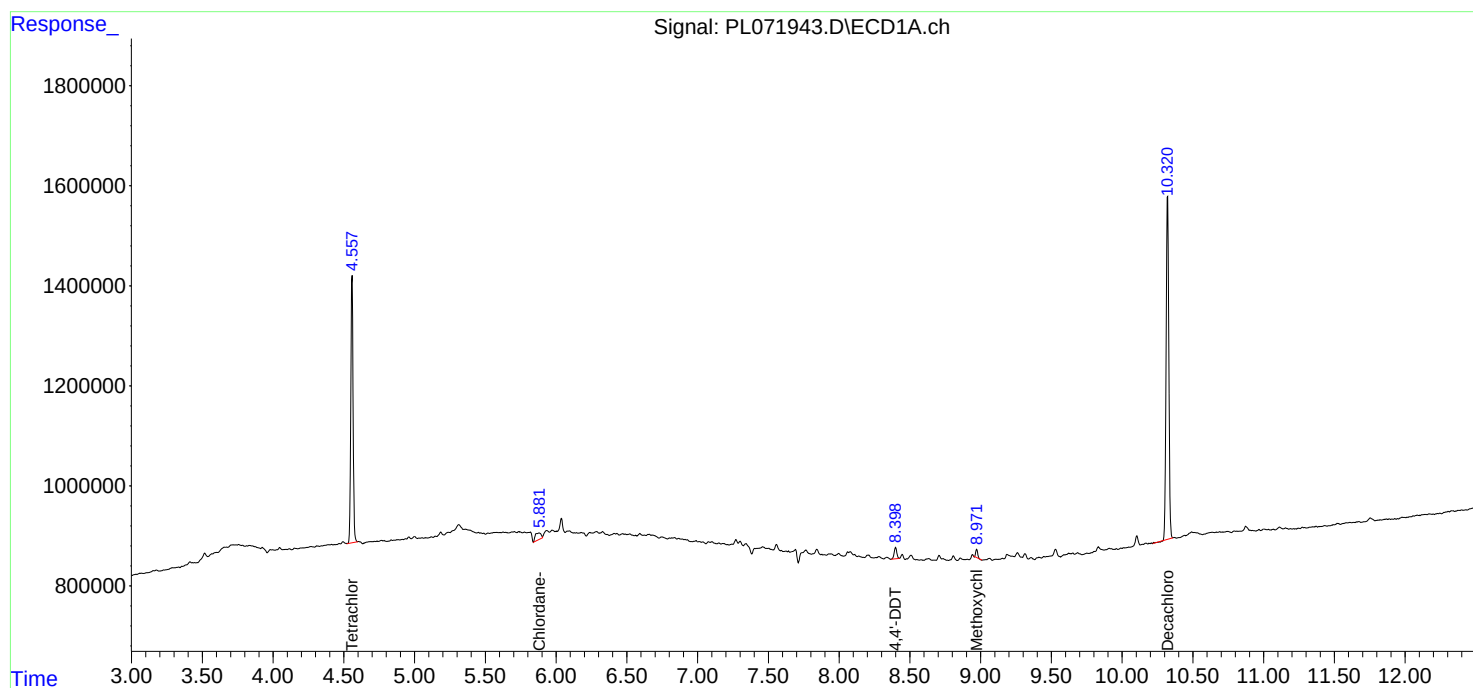
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

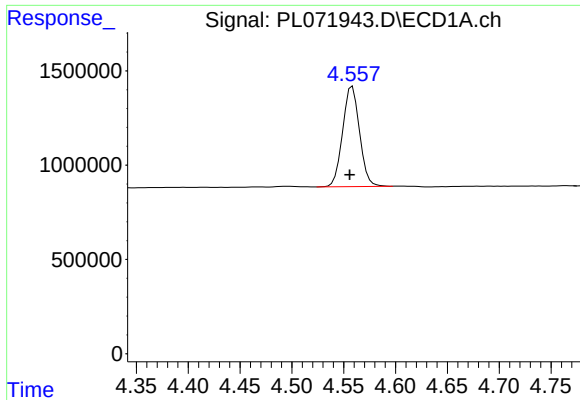
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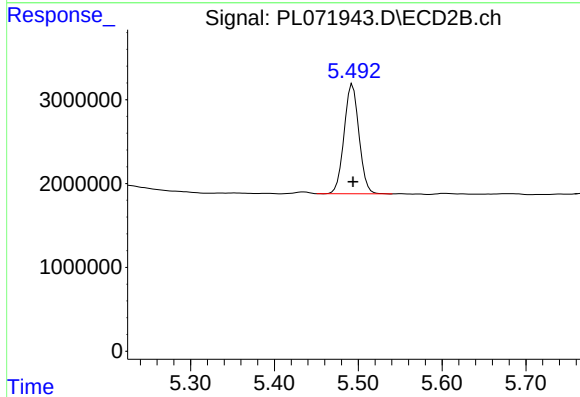




#1 Tetrachloro-m-xylene

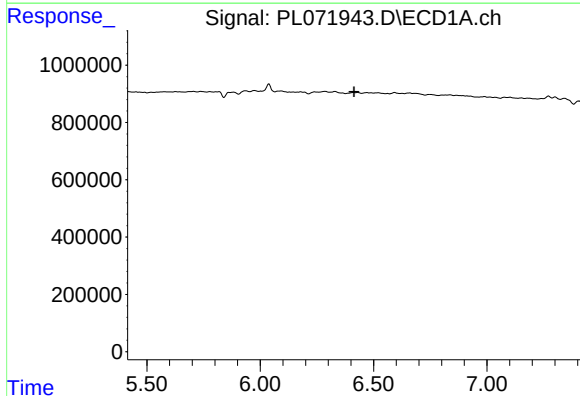
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 6032649
Conc: 13.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



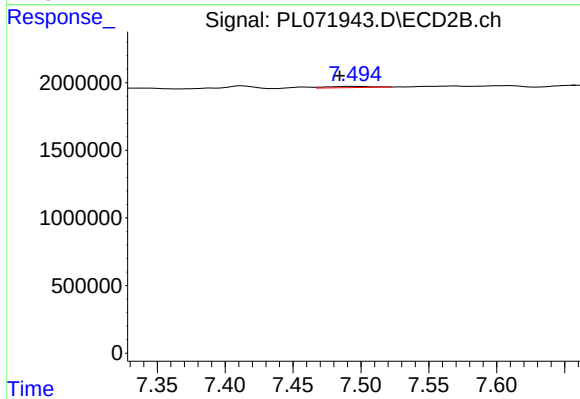
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 16181270
Conc: 13.17 ng/ml



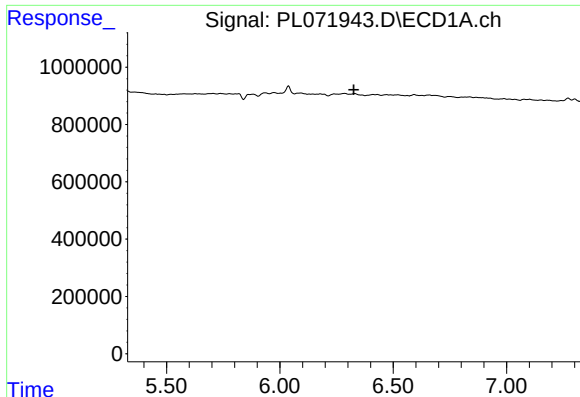
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#5 Aldrin

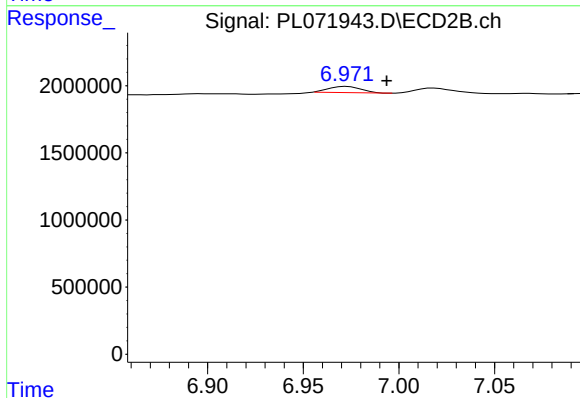
R.T.: 7.495 min
Delta R.T.: 0.011 min
Response: 189034
Conc: 0.12 ng/ml



#7 delta-BHC

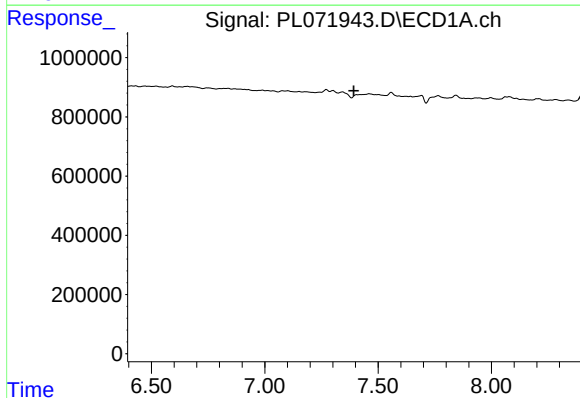
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



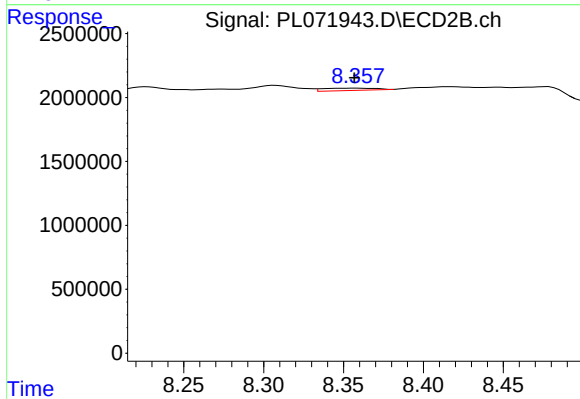
#7 delta-BHC

R.T.: 6.973 min
Delta R.T.: -0.021 min
Response: 537644
Conc: 0.35 ng/ml



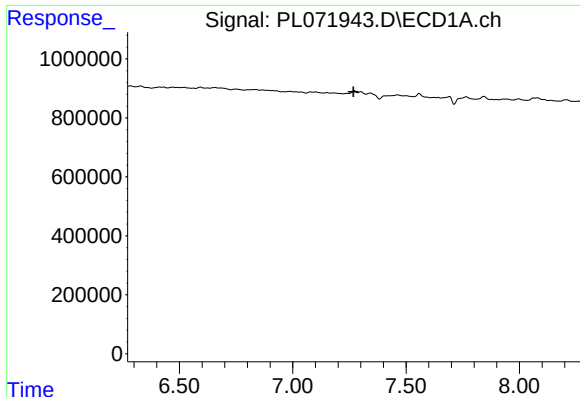
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#9 Endosulfan I

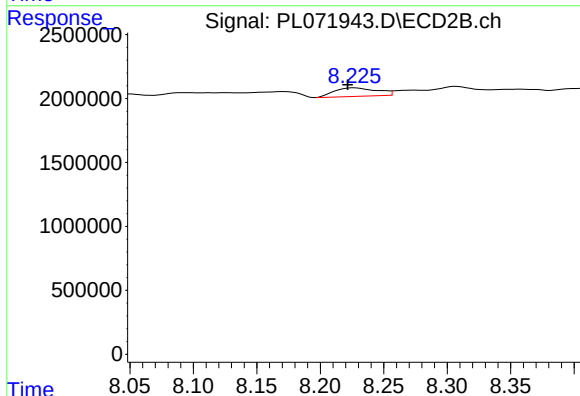
R.T.: 8.358 min
Delta R.T.: 0.002 min
Response: 416717
Conc: 0.34 ng/ml



#10 gamma-Chlordane

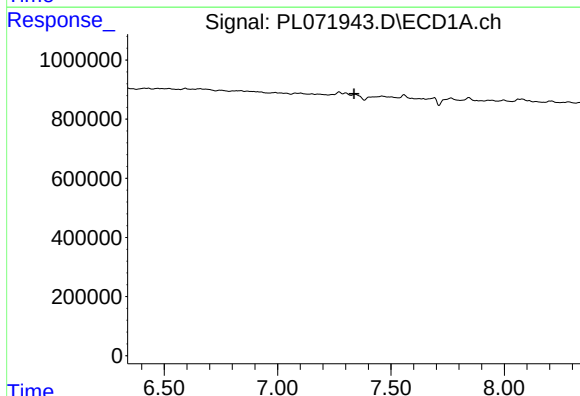
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



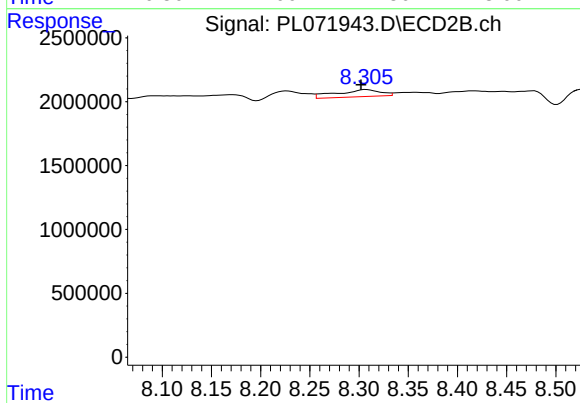
#10 gamma-Chlordane

R.T.: 8.226 min
Delta R.T.: 0.005 min
Response: 1547042
Conc: 1.13 ng/ml



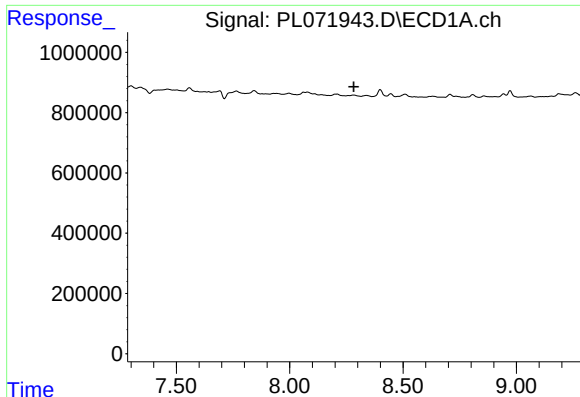
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

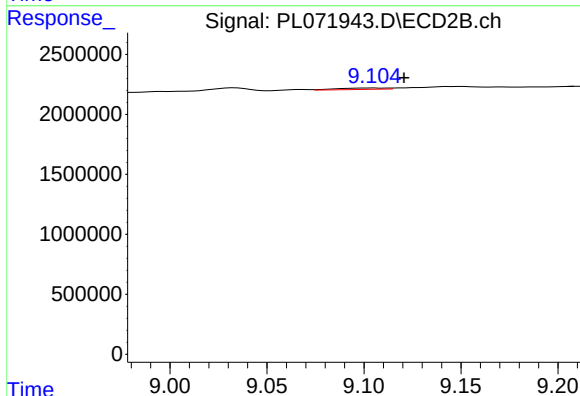
R.T.: 8.307 min
Delta R.T.: 0.005 min
Response: 1698579
Conc: 1.28 ng/ml



#15 Endosulfan II

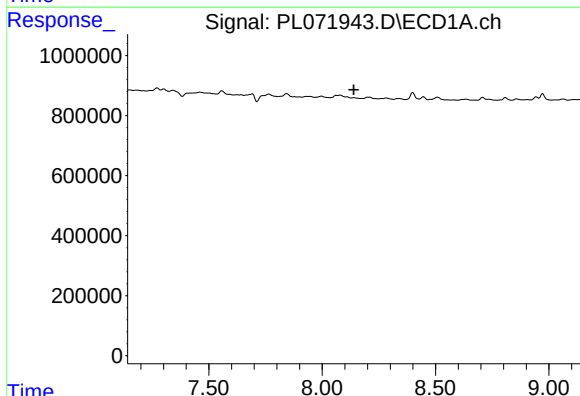
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



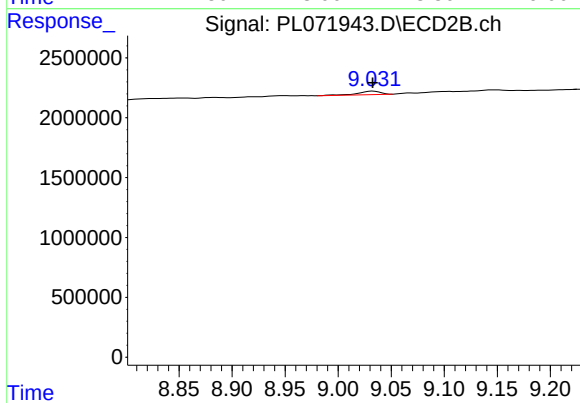
#15 Endosulfan II

R.T.: 9.105 min
Delta R.T.: -0.016 min
Response: 205830
Conc: 0.18 ng/ml



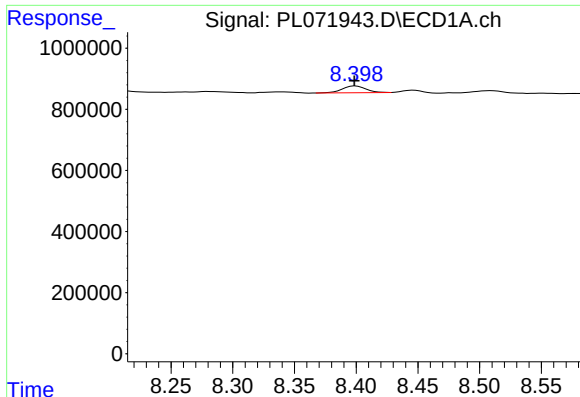
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

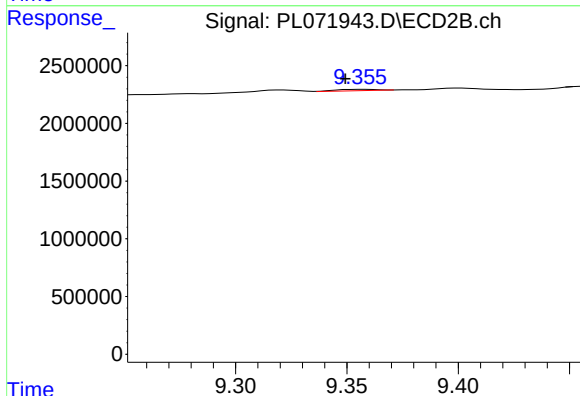
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 433944
Conc: 0.45 ng/ml



#17 4,4'-DDT

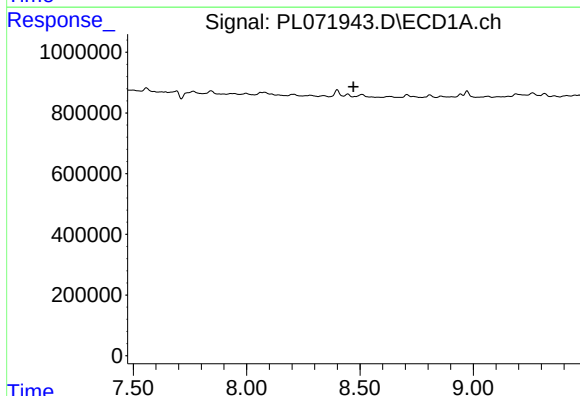
R.T.: 8.399 min
Delta R.T.: 0.001 min
Response: 296413
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



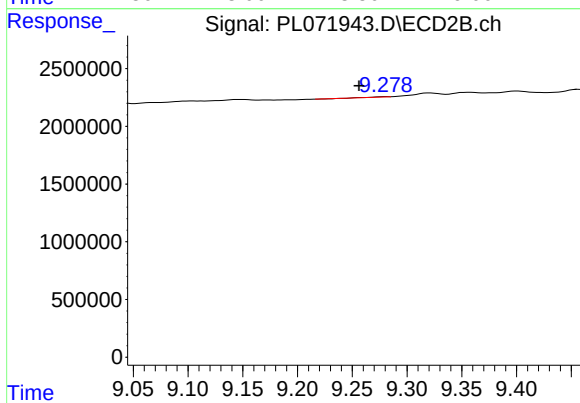
#17 4,4'-DDT

R.T.: 9.356 min
Delta R.T.: 0.007 min
Response: 146667
Conc: 0.16 ng/ml



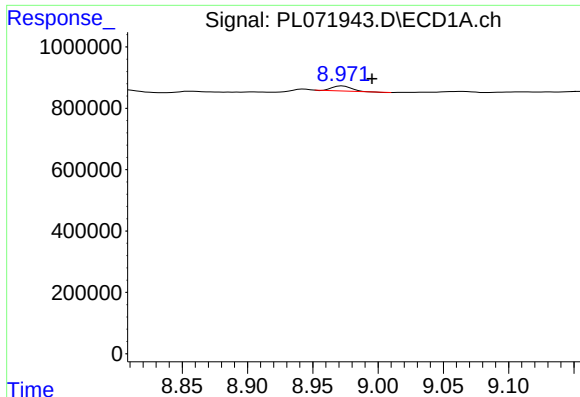
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

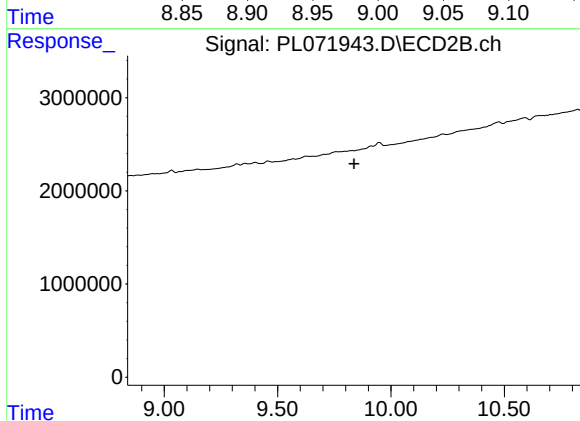
R.T.: 9.280 min
Delta R.T.: 0.024 min
Response: 17587
Conc: 0.02 ng/ml



#20 Methoxychlor

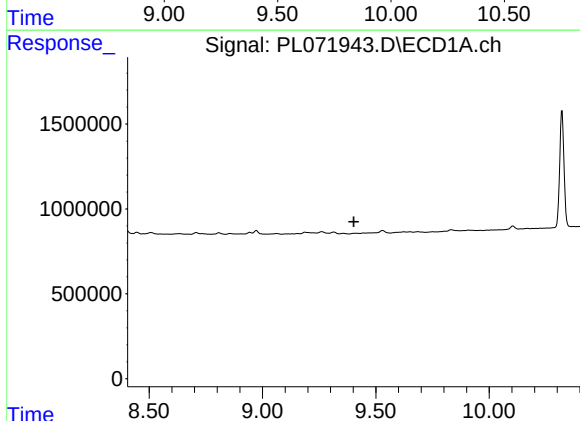
R.T.: 8.973 min
Delta R.T.: -0.023 min
Response: 160883
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



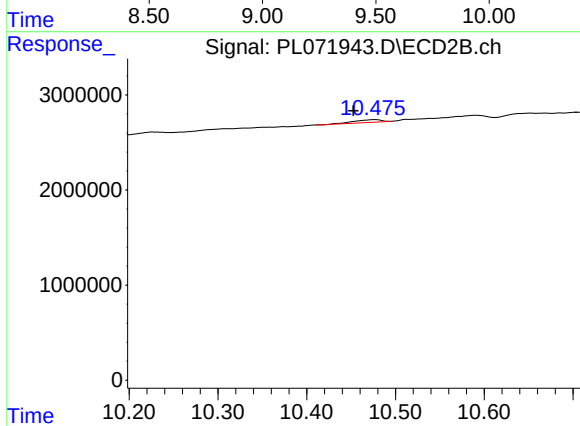
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.837 min
Response: 0
Conc: N.D.



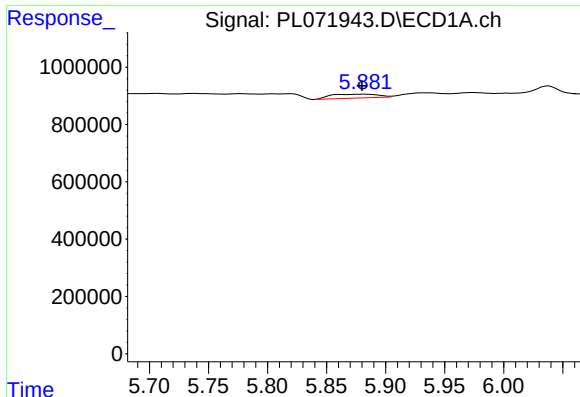
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.402 min
Response: 0
Conc: N.D.



#22 Mirex

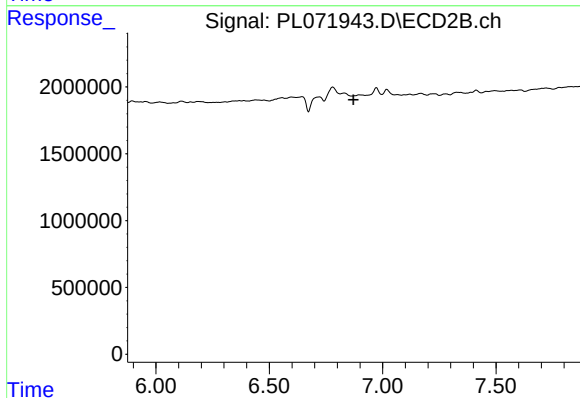
R.T.: 10.477 min
Delta R.T.: 0.025 min
Response: 597933
Conc: 0.70 ng/ml



#23 Chlordane-1

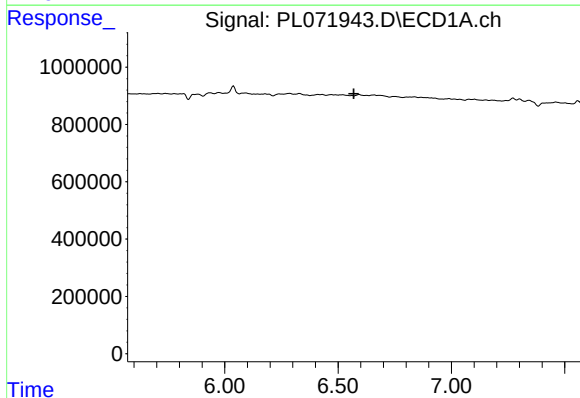
R.T.: 5.881 min
Delta R.T.: 0.001 min
Response: 379608
Conc: 21.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



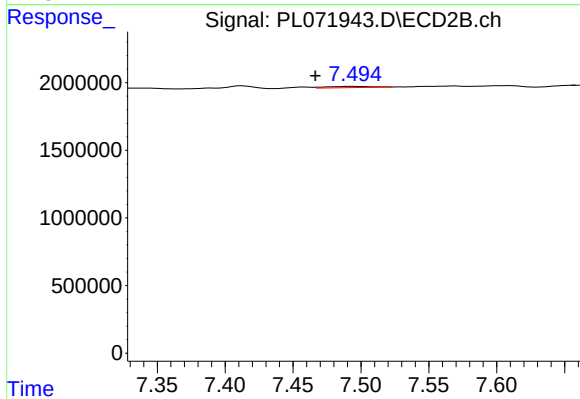
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



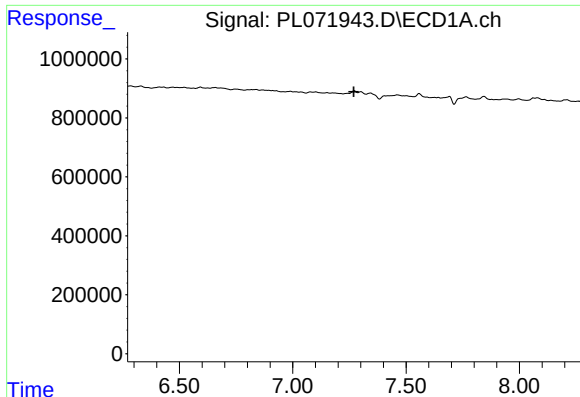
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#24 Chlordane-2

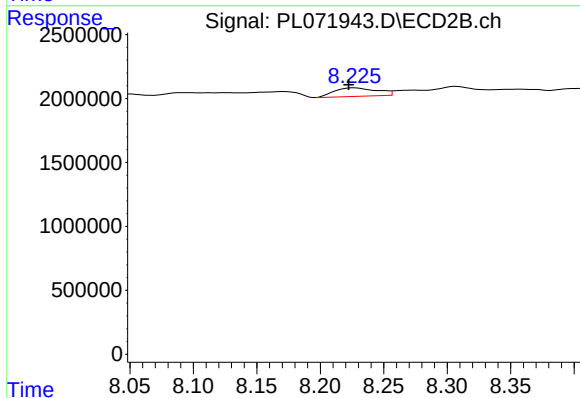
R.T.: 7.495 min
Delta R.T.: 0.029 min
Response: 189034
Conc: 3.49 ng/ml



#25 Chlordane-3

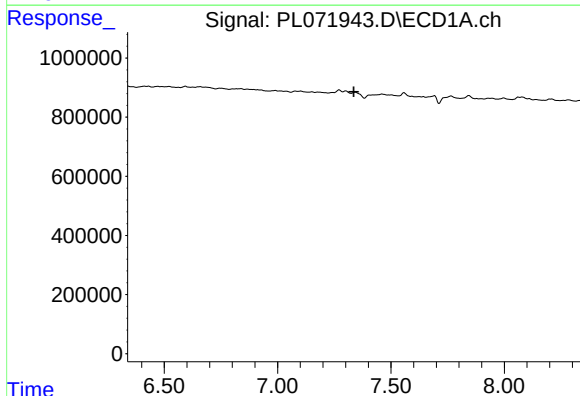
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



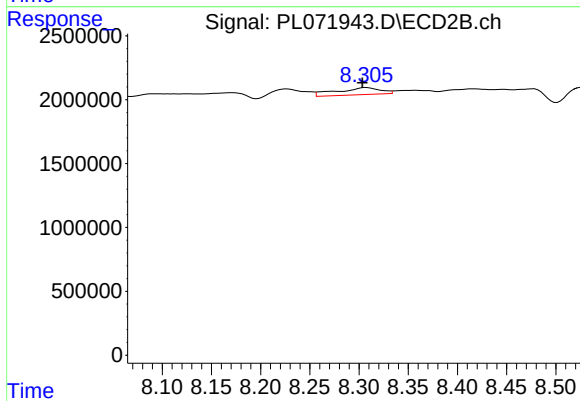
#25 Chlordane-3

R.T.: 8.226 min
Delta R.T.: 0.004 min
Response: 1547042
Conc: 7.58 ng/ml



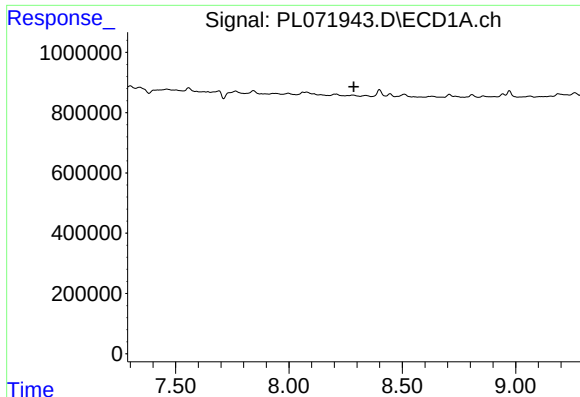
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#26 Chlordane-4

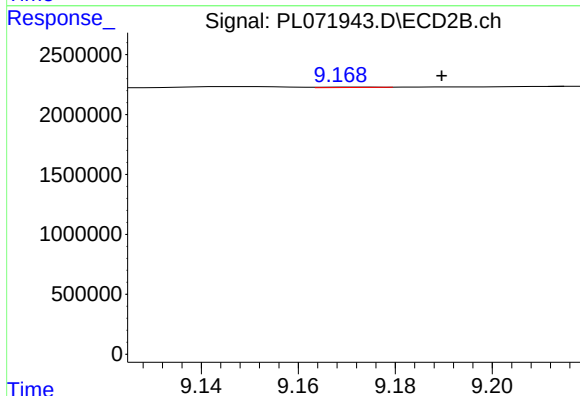
R.T.: 8.307 min
Delta R.T.: 0.003 min
Response: 1698579
Conc: 6.98 ng/ml



#27 Chlorodane-5

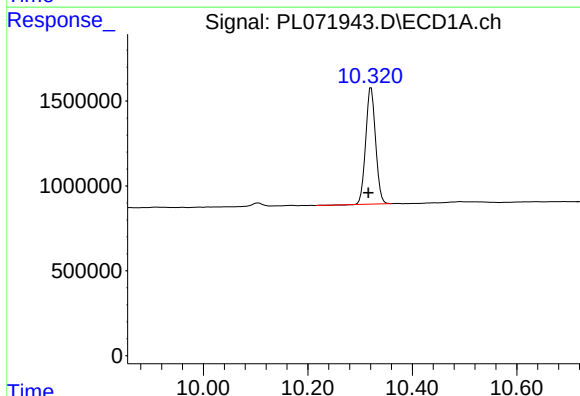
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



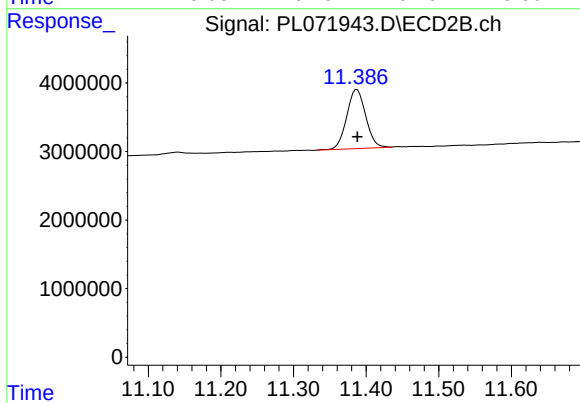
#27 Chlorodane-5

R.T.: 9.171 min
Delta R.T.: -0.019 min
Response: 23177
Conc: 0.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.005 min
Response: 9019786
Conc: 12.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.000 min
Response: 15678597
Conc: 13.23 ng/ml