

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
 Data File : PL075015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 12:23
 Operator : AR\AJ
 Sample : N2896-18
 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: May 26 01:08:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.643	4.646	2442351	6899820	4.810	5.027
28)	SA Decachlor...	11.634f	10.393	6064101	13422340	13.579	13.077
Target Compounds							
7)	B delta-BHC	0.000	6.442f	0	420075	N.D.	0.269 #
8)	B Heptachlo...	8.123	0.000	4467344	0	7.855	N.D. #
10)	B gamma-Chl...	8.414f	7.391f	245182	461649	0.474	0.333 #
11)	B alpha-Chl...	0.000	7.454f	0	402613	N.D.	0.298 #
12)	B 4,4'-DDE	8.657	7.633	2791631	7661558	6.030	6.511
13)	MA Dieldrin	8.810f	7.795f	367018	4303203	0.698	3.378 #
14)	MA Endrin	0.000	8.072	0	3203888	N.D.	3.033 #
15)	B Endosulfa...	9.329f	8.361	129889	283084	0.295	0.251
16)	A 4,4'-DDD	9.201	0.000	2190646	0	4.845	N.D. #
17)	MA 4,4'-DDT	9.519	8.472f	517129	2728326	1.125	2.727 #
19)	B Endosulfa...	0.000	8.781	0	2549159	N.D.	2.342 #
20)	A Methoxychlor	10.041f	0.000	217758	0	0.889	N.D. #
21)	B Endrin ke...	10.183	9.331f	346405	1257392	0.675	1.128 #
25)	Chlordane-3	8.414f	7.335f	245182	299145	3.581	2.305 #
26)	Chlordane-4	0.000	7.454f	0	402613	N.D.	2.937 #
27)	Chlordane-5	0.000	8.133	0	6052506	N.D.	163.697 #

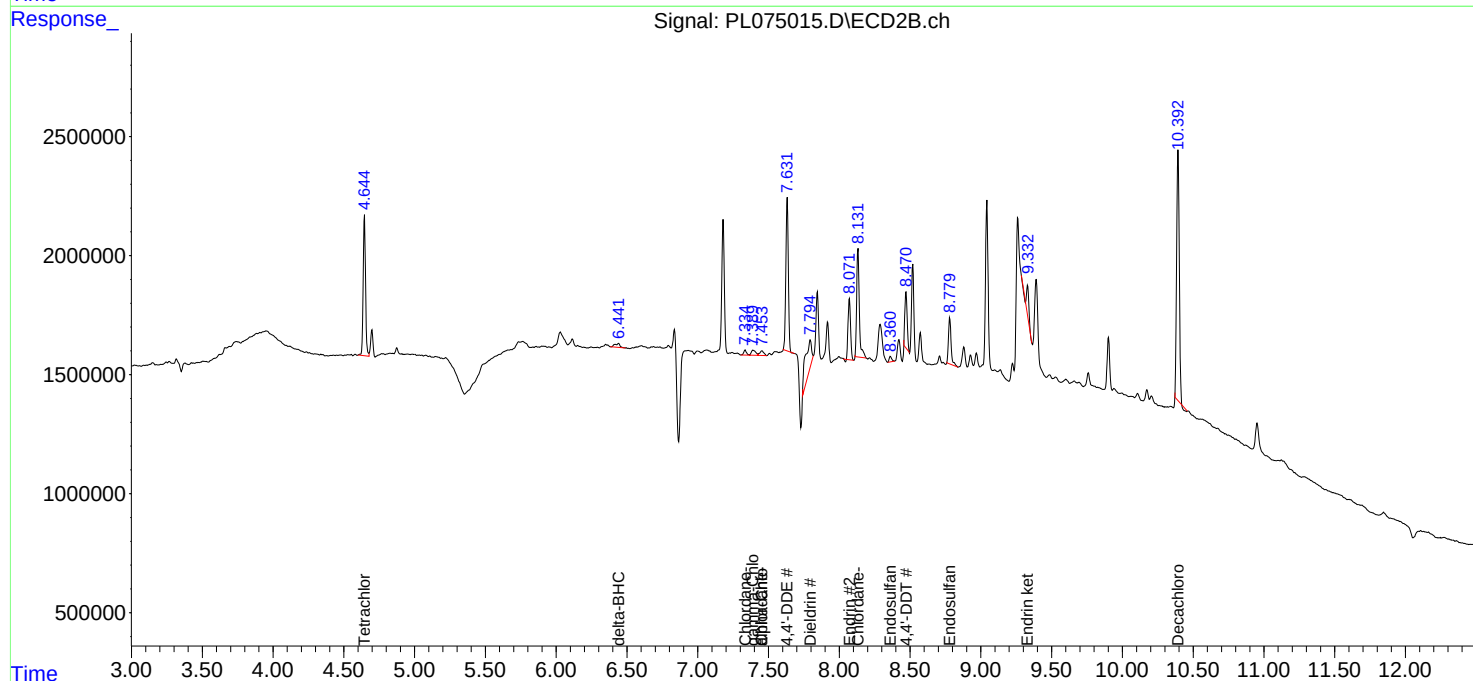
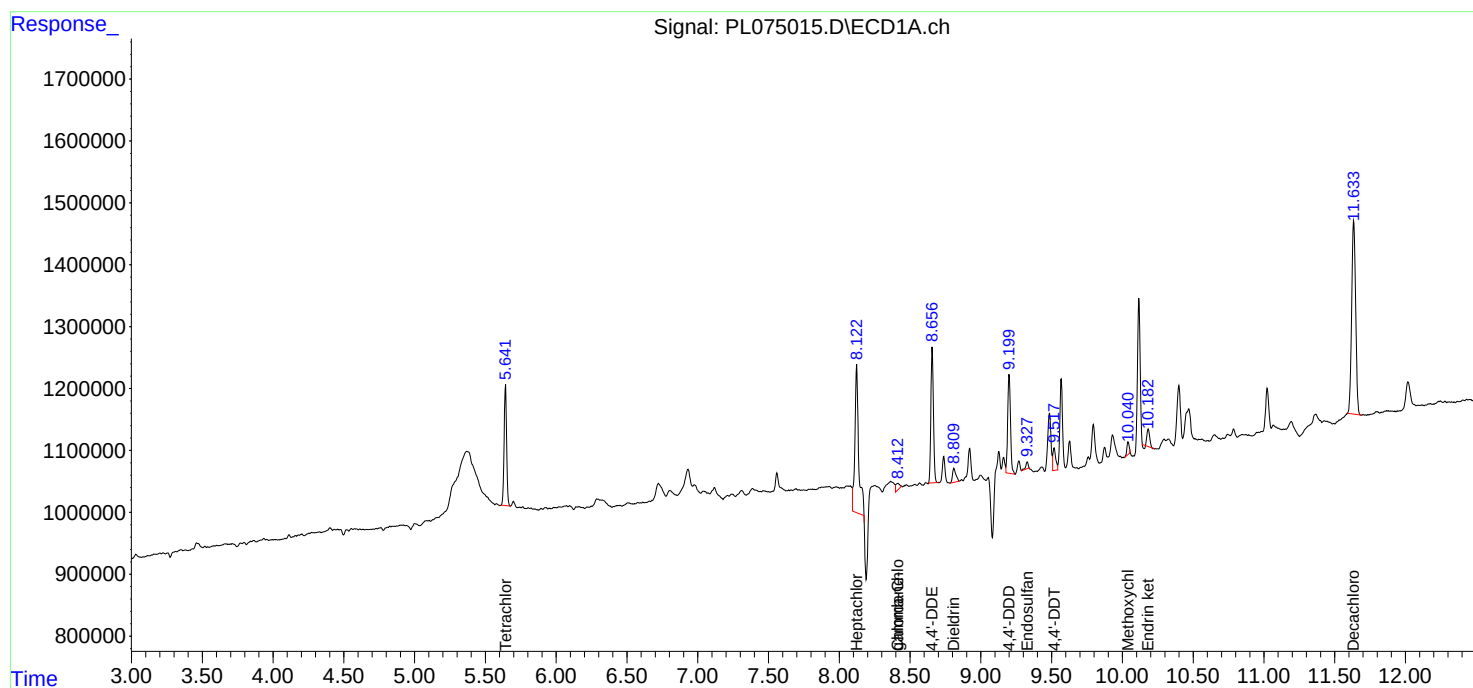
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

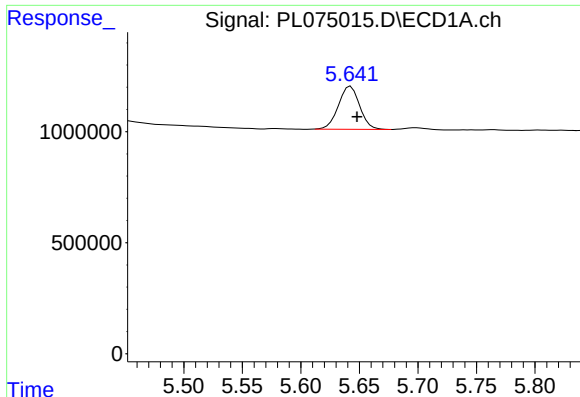
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052522\
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Quant Time: May 26 01:08:45 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

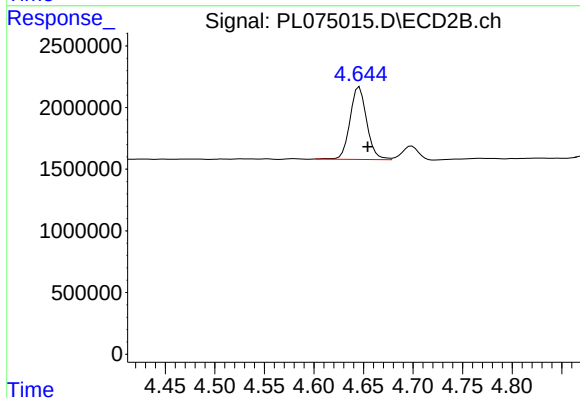




#1 Tetrachloro-m-xylene

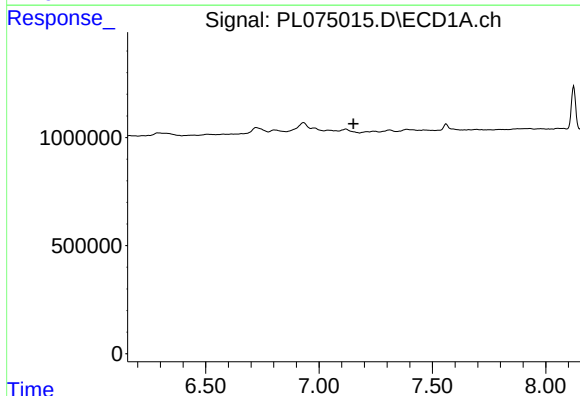
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 2442351
Conc: 4.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



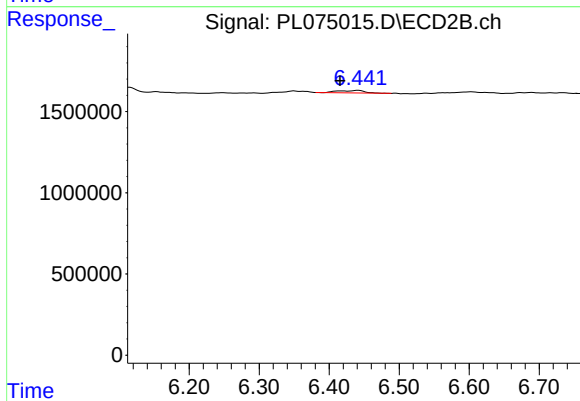
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: -0.009 min
Response: 6899820
Conc: 5.03 ng/ml



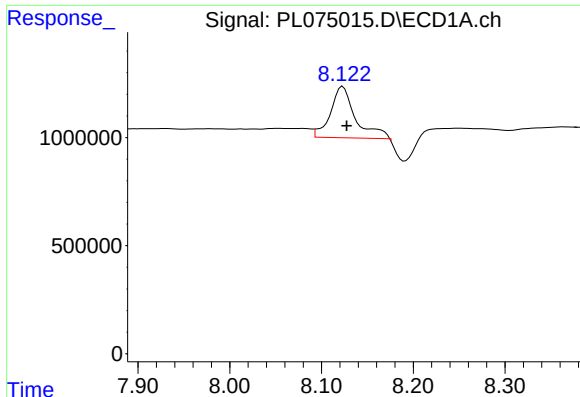
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#7 delta-BHC

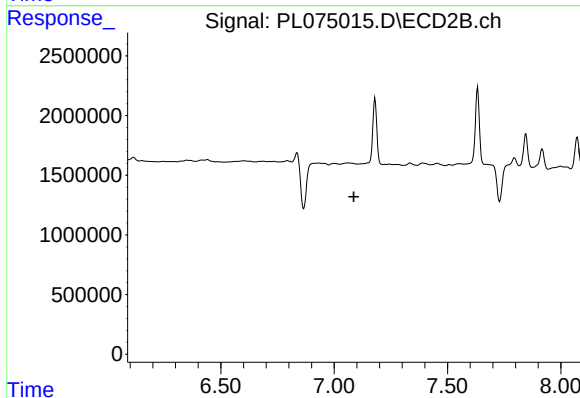
R.T.: 6.442 min
Delta R.T.: 0.026 min
Response: 420075
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

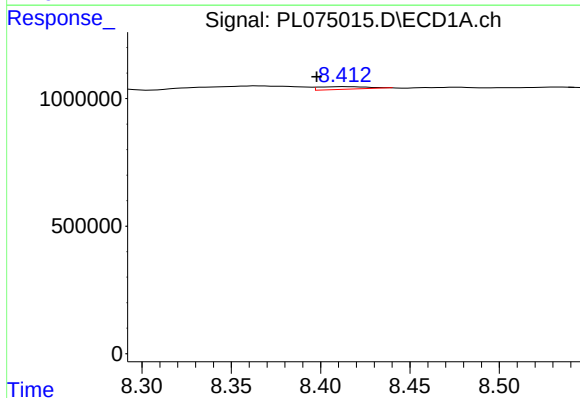
R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 4467344
Conc: 7.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



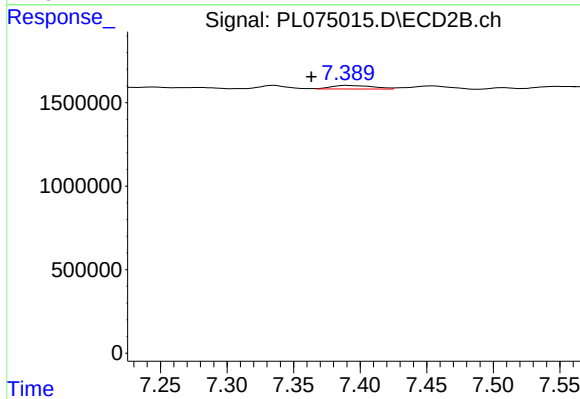
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



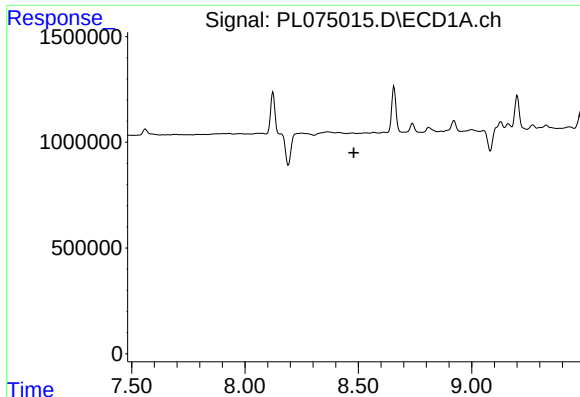
#10 gamma-Chlordane

R.T.: 8.414 min
Delta R.T.: 0.017 min
Response: 245182
Conc: 0.47 ng/ml



#10 gamma-Chlordane

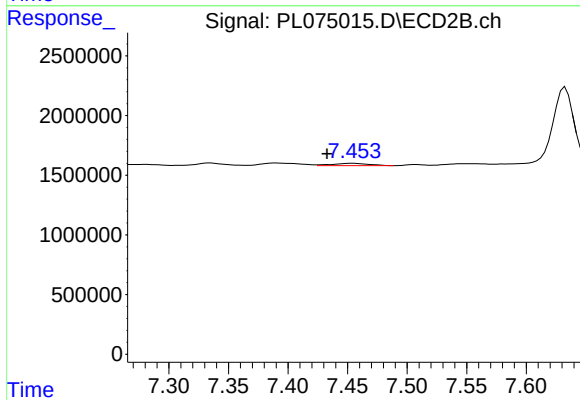
R.T.: 7.391 min
Delta R.T.: 0.027 min
Response: 461649
Conc: 0.33 ng/ml



#11 alpha-Chlordane

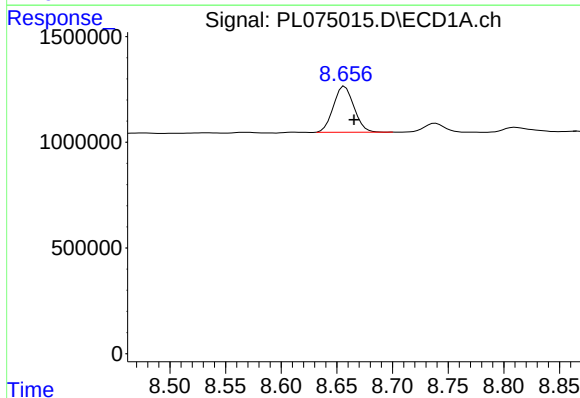
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



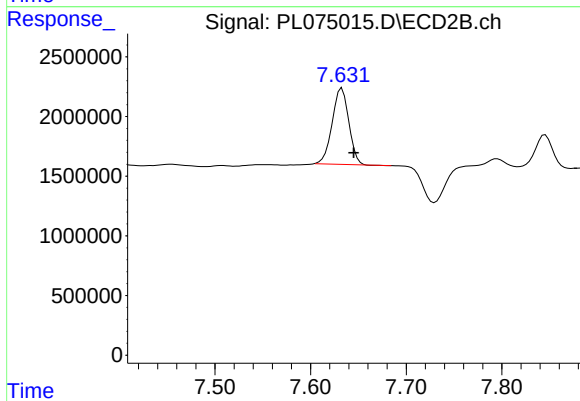
#11 alpha-Chlordane

R.T.: 7.454 min
Delta R.T.: 0.021 min
Response: 402613
Conc: 0.30 ng/ml



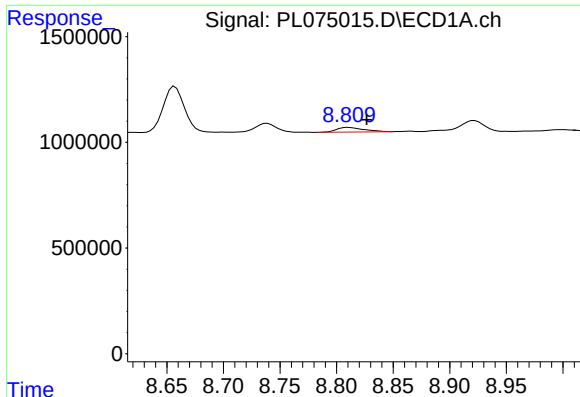
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 2791631
Conc: 6.03 ng/ml



#12 4,4'-DDE

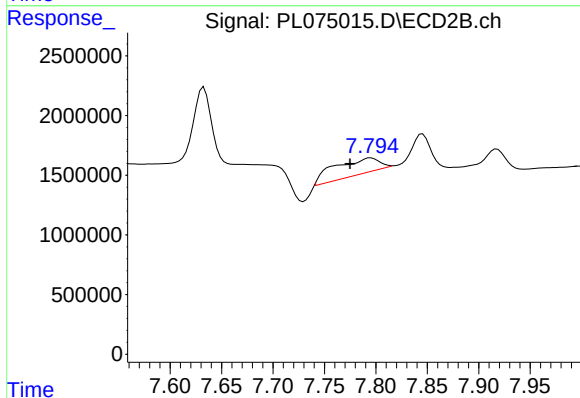
R.T.: 7.633 min
Delta R.T.: -0.013 min
Response: 7661558
Conc: 6.51 ng/ml



#13 Dieldrin

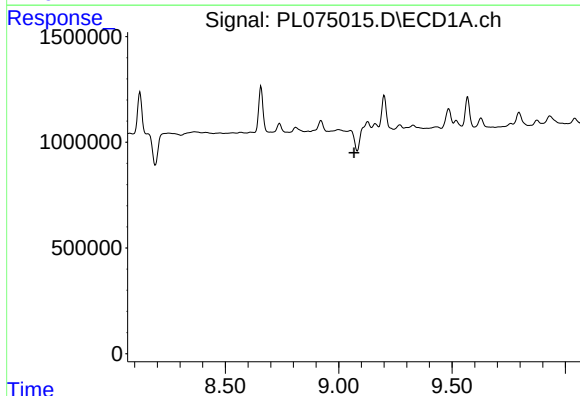
R.T.: 8.810 min
Delta R.T.: -0.016 min
Response: 367018
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



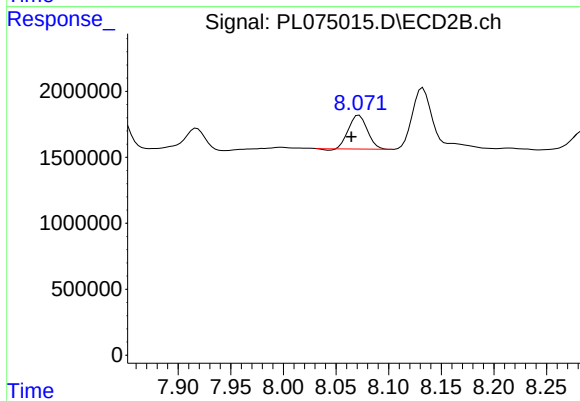
#13 Dieldrin

R.T.: 7.795 min
Delta R.T.: 0.020 min
Response: 4303203
Conc: 3.38 ng/ml



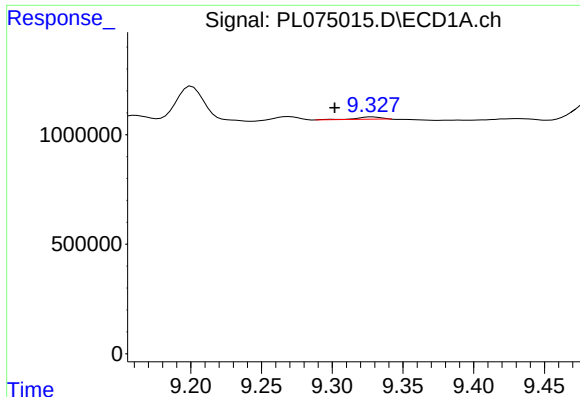
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

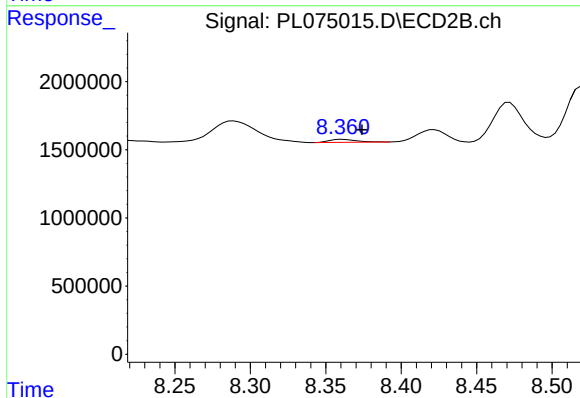
R.T.: 8.072 min
Delta R.T.: 0.007 min
Response: 3203888
Conc: 3.03 ng/ml



#15 Endosulfan II

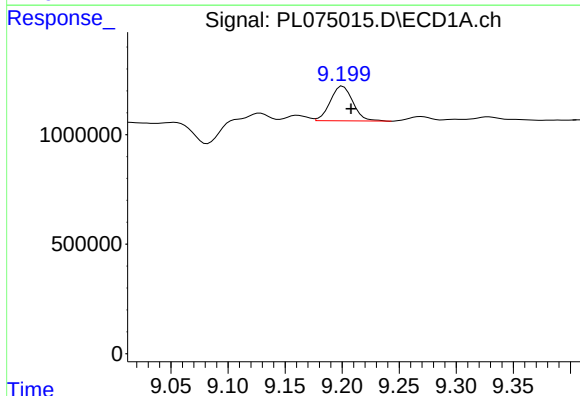
R.T.: 9.329 min
Delta R.T.: 0.027 min
Response: 129889
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



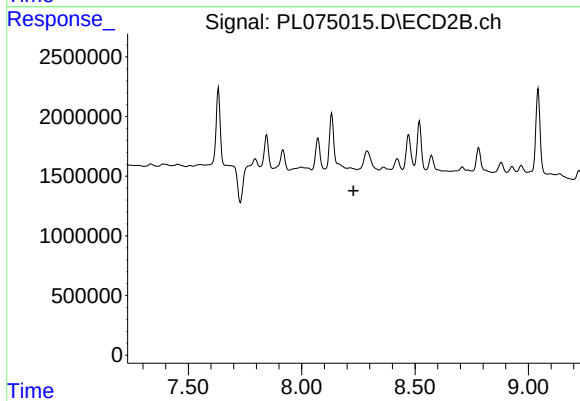
#15 Endosulfan II

R.T.: 8.361 min
Delta R.T.: -0.013 min
Response: 283084
Conc: 0.25 ng/ml



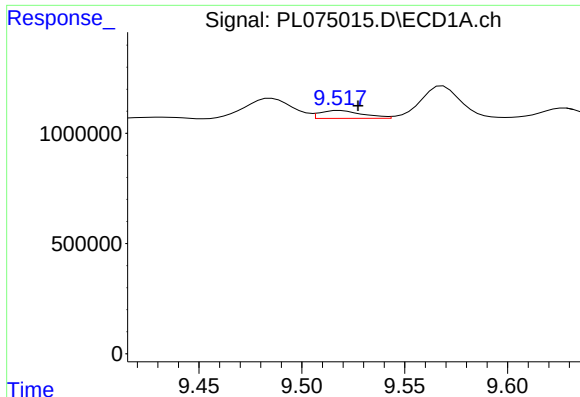
#16 4,4'-DDD

R.T.: 9.201 min
Delta R.T.: -0.007 min
Response: 2190646
Conc: 4.85 ng/ml



#16 4,4'-DDD

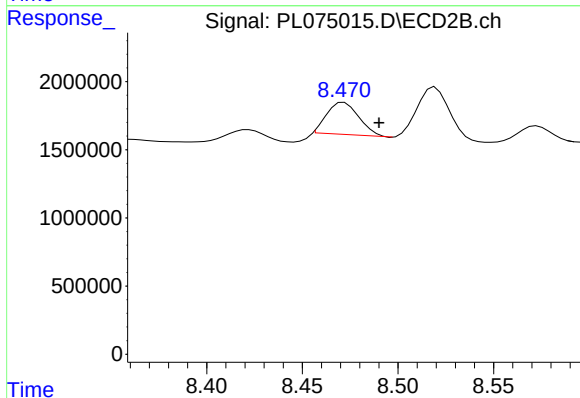
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

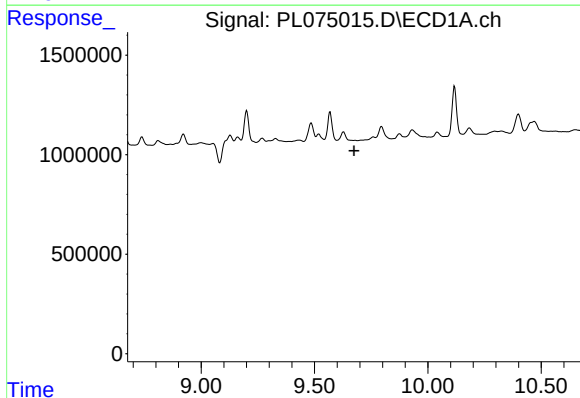
R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 517129
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



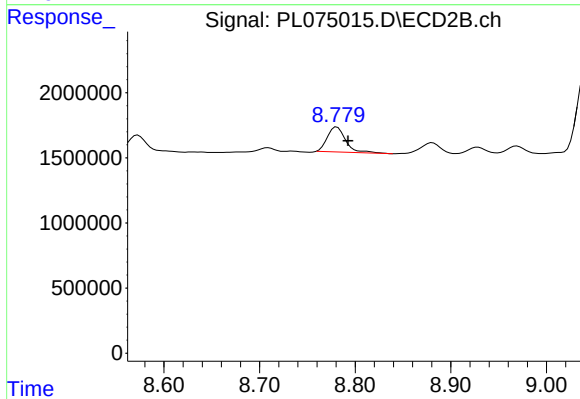
#17 4,4'-DDT

R.T.: 8.472 min
Delta R.T.: -0.018 min
Response: 2728326
Conc: 2.73 ng/ml



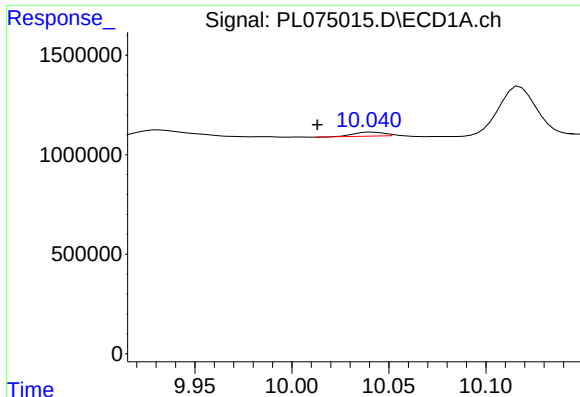
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

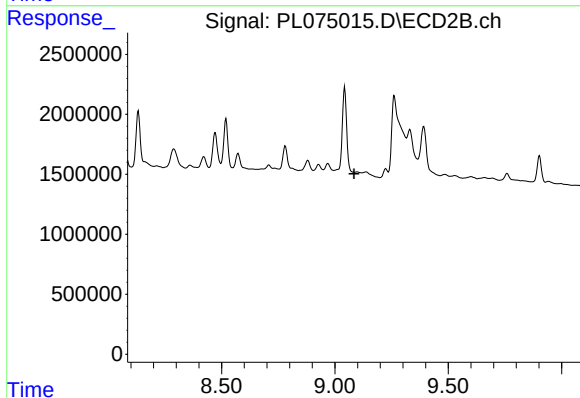
R.T.: 8.781 min
Delta R.T.: -0.012 min
Response: 2549159
Conc: 2.34 ng/ml



#20 Methoxychlor

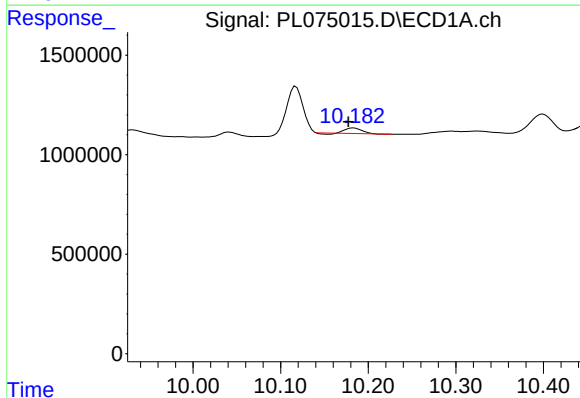
R.T.: 10.041 min
Delta R.T.: 0.028 min
Response: 217758
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



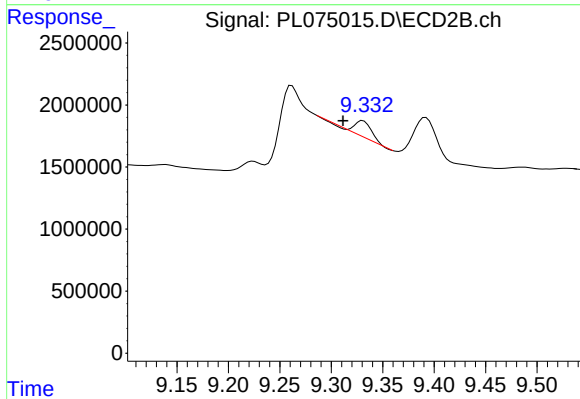
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



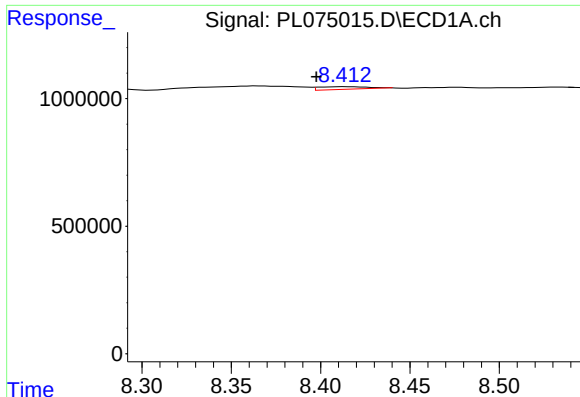
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.006 min
Response: 346405
Conc: 0.68 ng/ml



#21 Endrin ketone

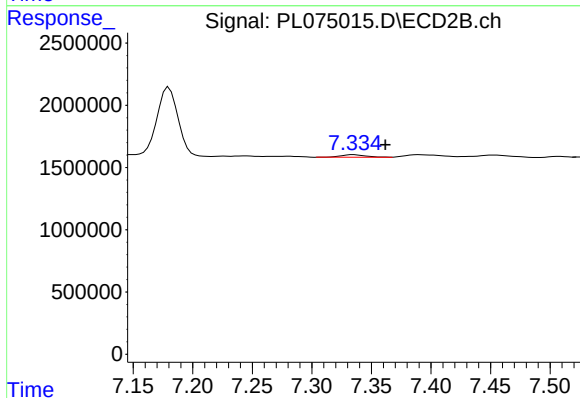
R.T.: 9.331 min
Delta R.T.: 0.019 min
Response: 1257392
Conc: 1.13 ng/ml



#25 Chlordane-3

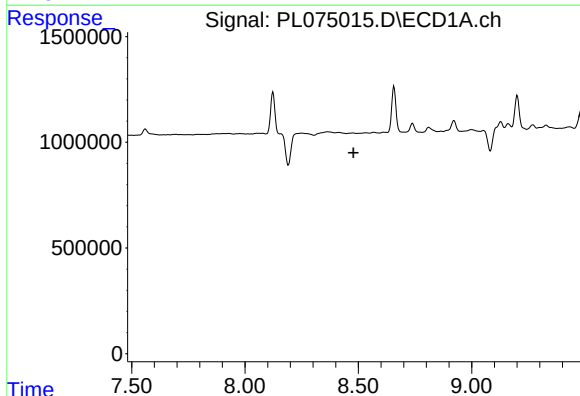
R.T.: 8.414 min
Delta R.T.: 0.017 min
Response: 245182
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



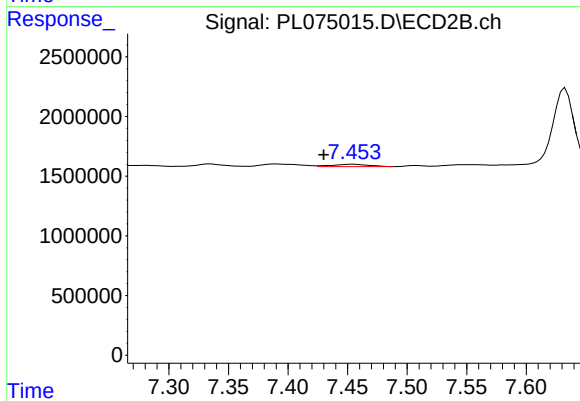
#25 Chlordane-3

R.T.: 7.335 min
Delta R.T.: -0.026 min
Response: 299145
Conc: 2.30 ng/ml



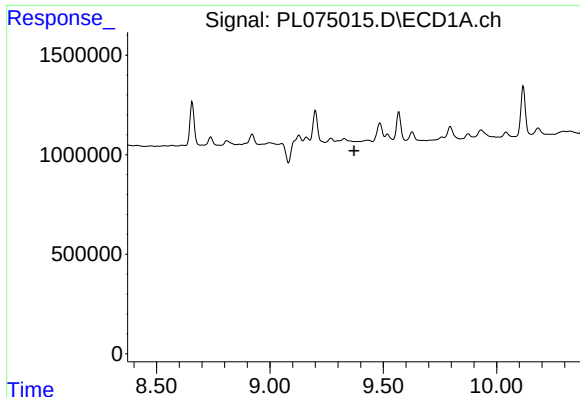
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.479 min
Response: 0
Conc: N.D.



#26 Chlordane-4

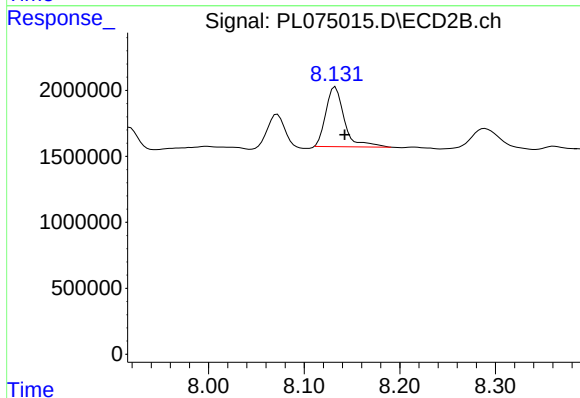
R.T.: 7.454 min
Delta R.T.: 0.024 min
Response: 402613
Conc: 2.94 ng/ml



#27 Chlordane-5

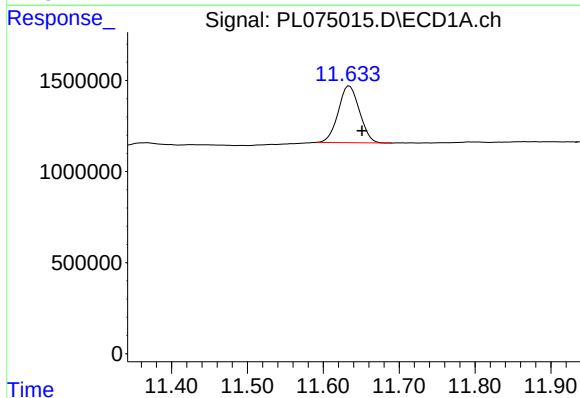
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



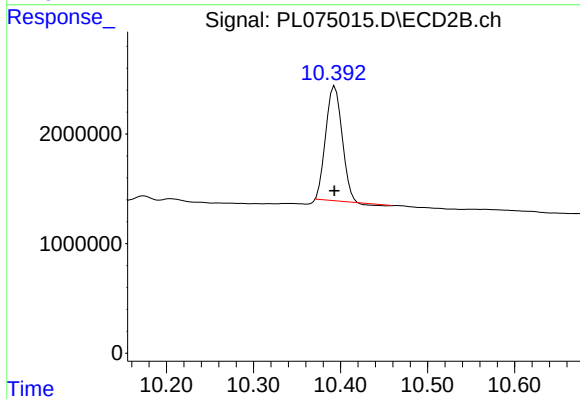
#27 Chlordane-5

R.T.: 8.133 min
Delta R.T.: -0.010 min
Response: 6052506
Conc: 163.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.017 min
Response: 6064101
Conc: 13.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 13422340
Conc: 13.08 ng/ml