

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 01:59
 Operator : AR\AJ
 Sample : N2897-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:02:17 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	1633084	4837943	2.779	3.054
28)	SA Decachlor...	11.640	10.391	4766059	10899754	8.889	7.943
Target Compounds							
5)	MB Aldrin	0.000	6.491	0	929888	N.D.	0.482 #
7)	B delta-BHC	0.000	6.406	0	122391	N.D.	0.057 #
8)	B Heptachlo...	8.124	7.056f	5716587	454806	8.373	0.249 #
9)	A Endosulfan I	0.000	7.450f	0	1328353	N.D.	0.786 #
10)	B gamma-Chl...	8.416f	7.332f	563591	2271335	0.836	1.235 #
12)	B 4,4'-DDE	8.671	7.613f	753839	791844	1.296	0.486 #
13)	MA Dieldrin	8.813	0.000	813751	0	1.284	N.D. #
14)	MA Endrin	0.000	8.072f	0	11556850	N.D.	7.424 #
15)	B Endosulfa...	9.269f	8.358	937497	435338	1.661	0.277 #
16)	A 4,4'-DDD	9.204	0.000	4035218	0	8.159	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	2991287	N.D.	2.092 #
19)	B Endosulfa...	0.000	8.778	0	2990611	N.D.	1.998 #
20)	A Methoxychlor	0.000	9.041f	0	3542422	N.D.	4.362 #
22)	Mirex	10.667f	0.000	131731	0	0.272	N.D. #
25)	Chlordane-3	8.416f	7.332f	563591	2271335	5.741	12.454 #
27)	Chlordane-5	0.000	8.131	0	10488148	N.D.	203.583 #

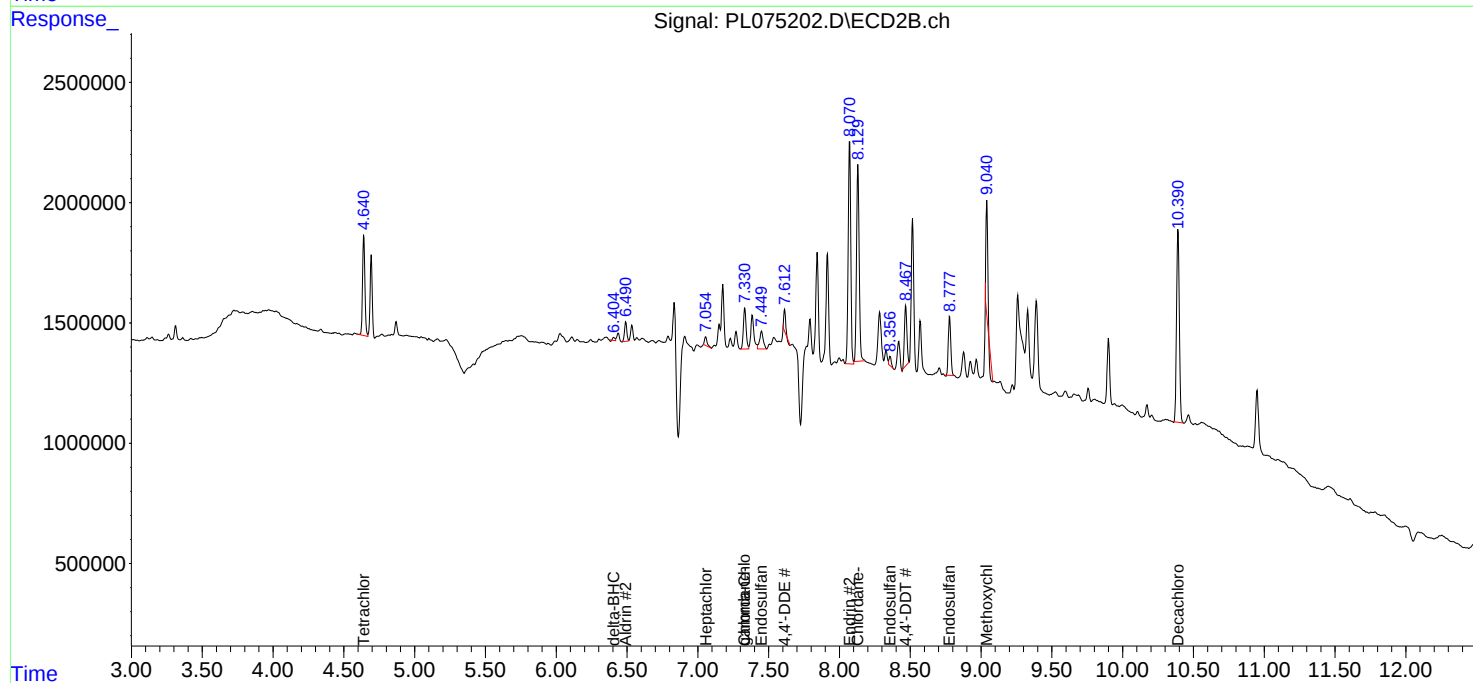
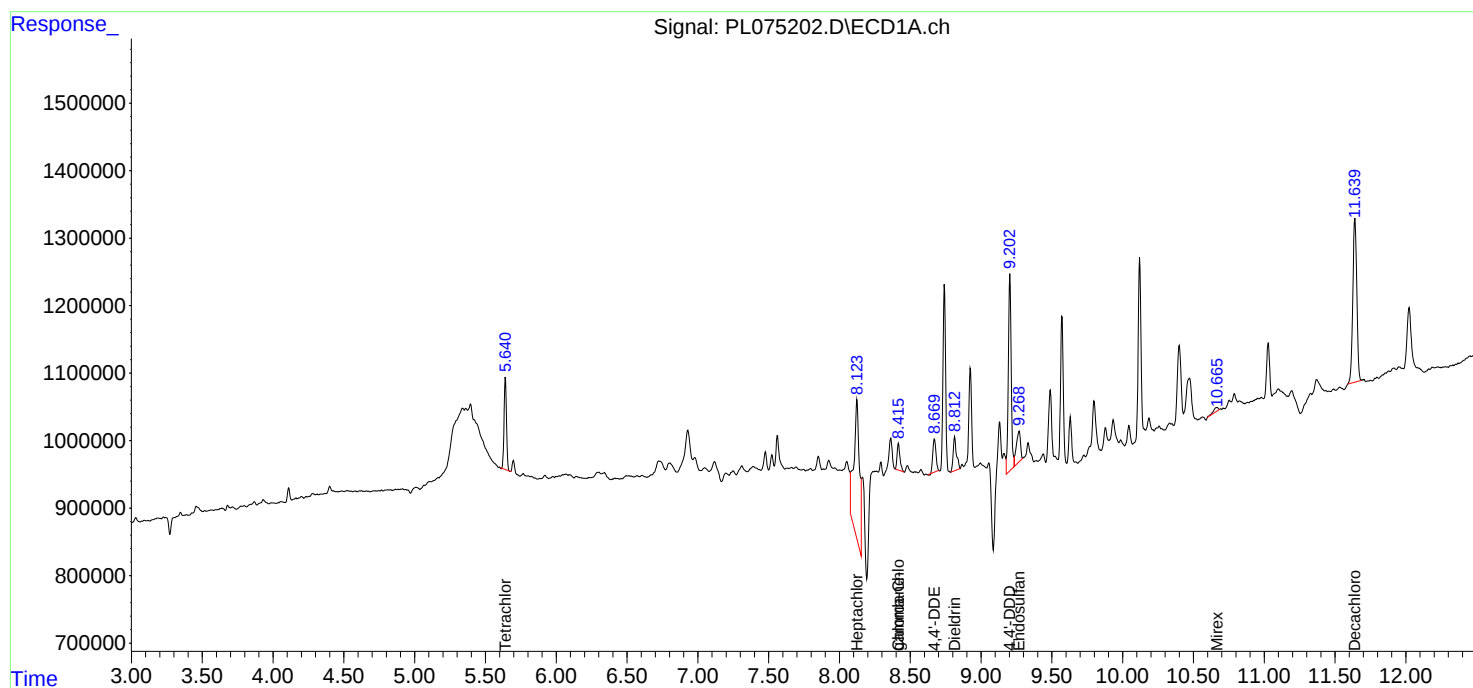
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

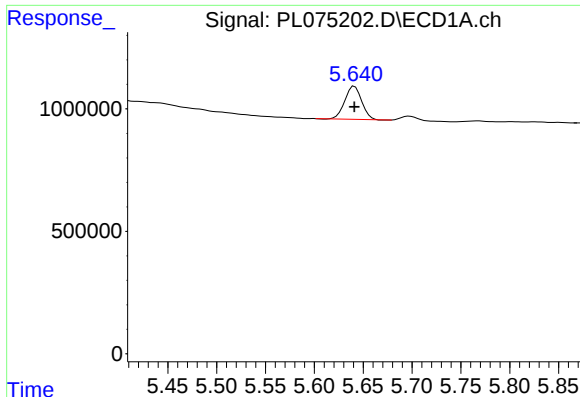
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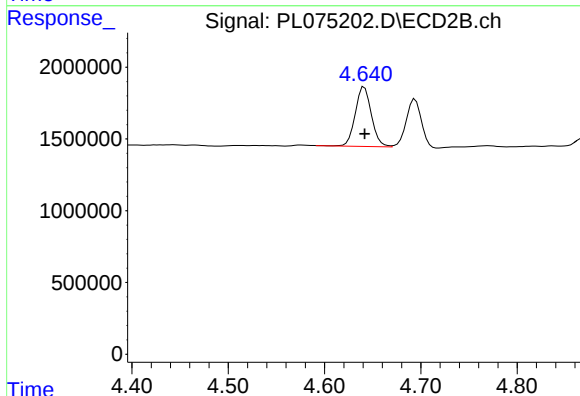




#1 Tetrachloro-m-xylene

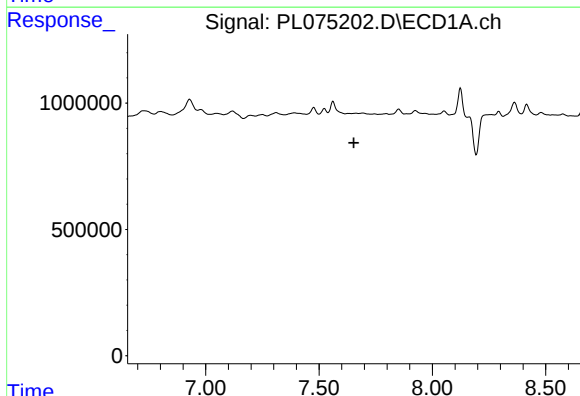
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 1633084
Conc: 2.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



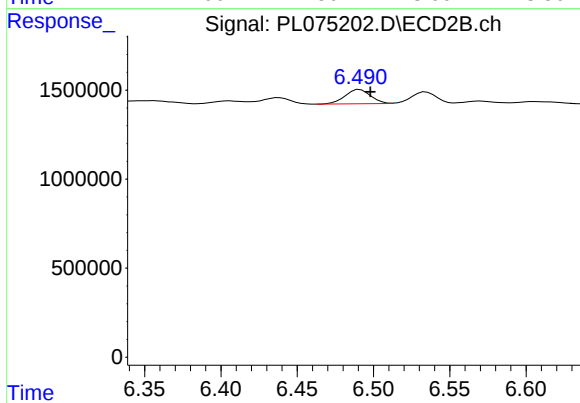
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 4837943
Conc: 3.05 ng/ml



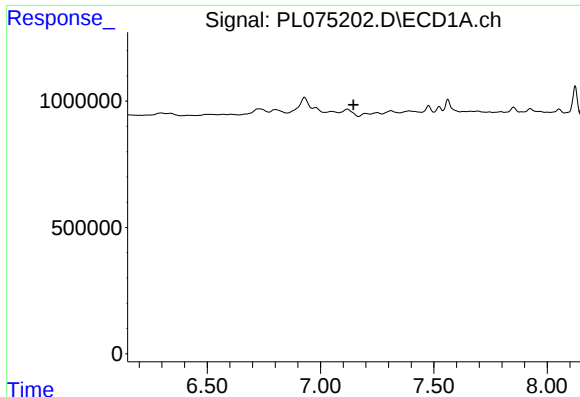
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

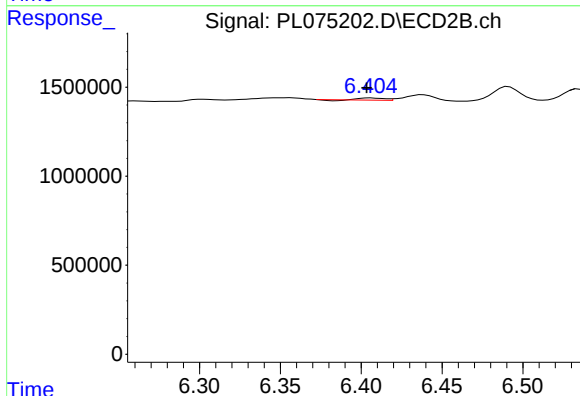
R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 929888
Conc: 0.48 ng/ml



#7 delta-BHC

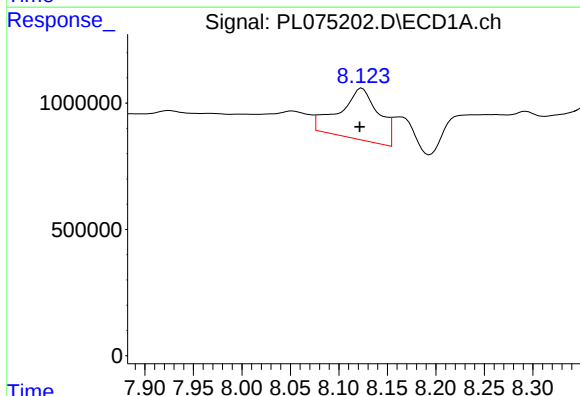
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



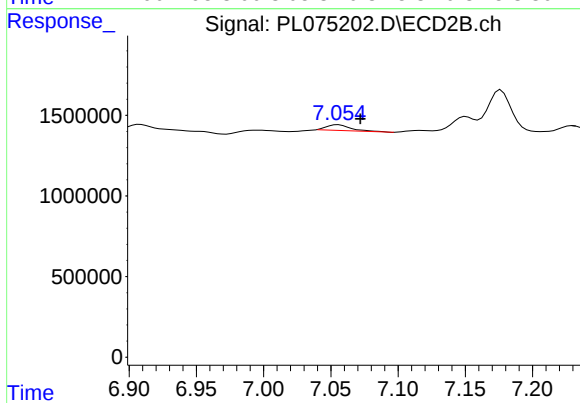
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 122391
Conc: 0.06 ng/ml



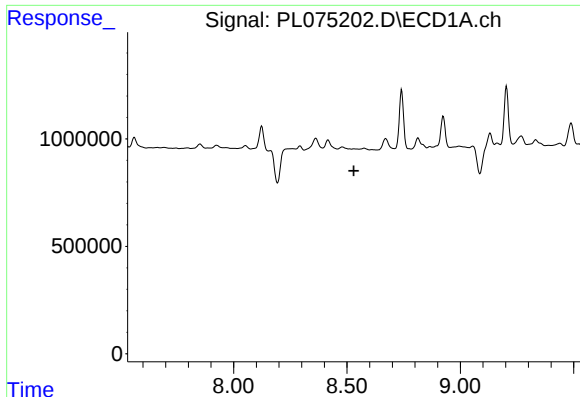
#8 Heptachlor epoxide

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 5716587
Conc: 8.37 ng/ml



#8 Heptachlor epoxide

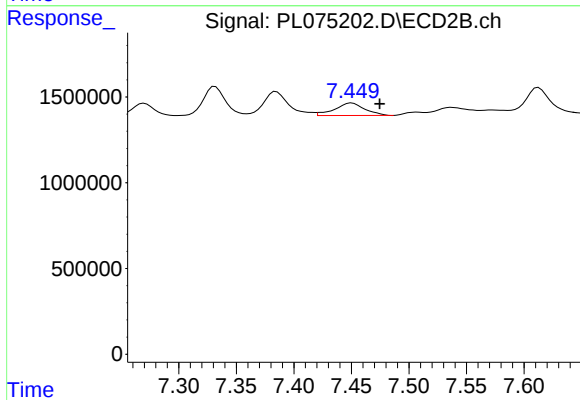
R.T.: 7.056 min
Delta R.T.: -0.016 min
Response: 454806
Conc: 0.25 ng/ml



#9 Endosulfan I

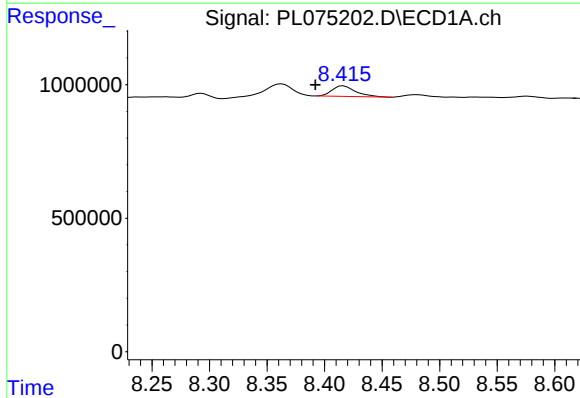
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



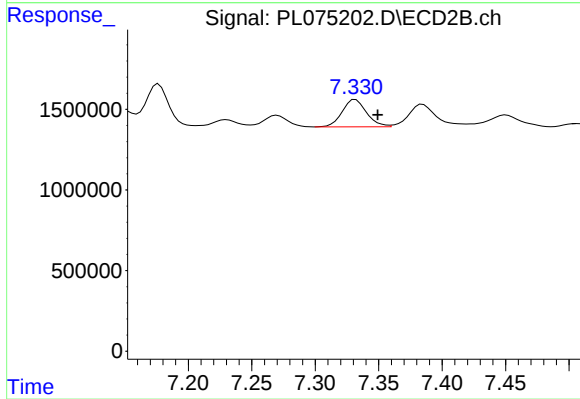
#9 Endosulfan I

R.T.: 7.450 min
Delta R.T.: -0.024 min
Response: 1328353
Conc: 0.79 ng/ml



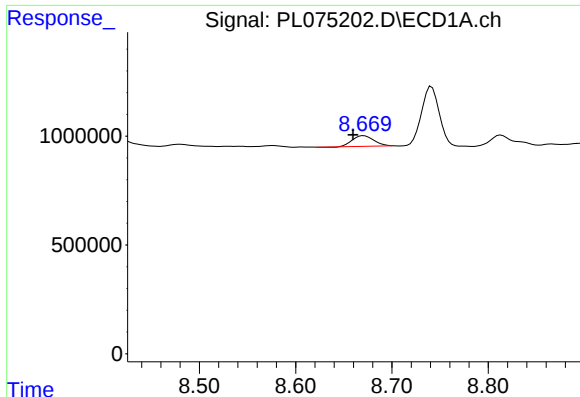
#10 gamma-Chlordane

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 563591
Conc: 0.84 ng/ml



#10 gamma-Chlordane

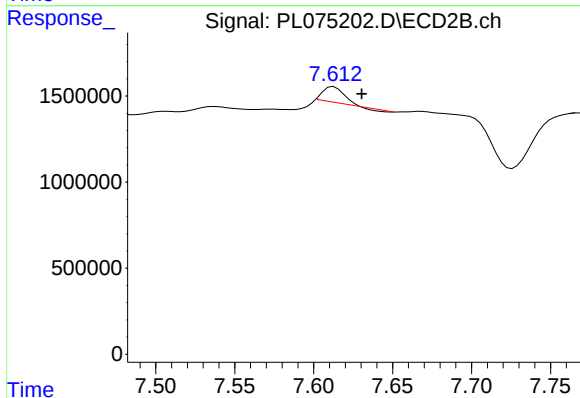
R.T.: 7.332 min
Delta R.T.: -0.018 min
Response: 2271335
Conc: 1.24 ng/ml



#12 4,4'-DDE

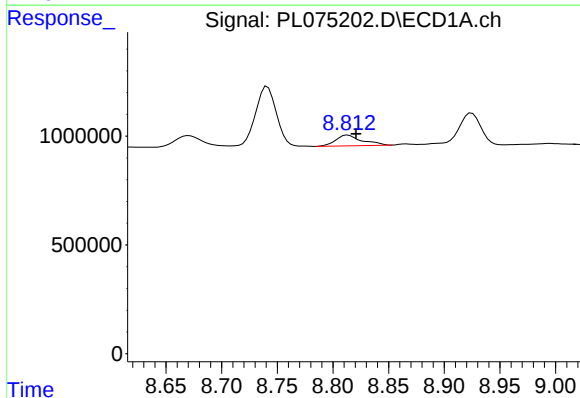
R.T.: 8.671 min
Delta R.T.: 0.011 min
Response: 753839
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



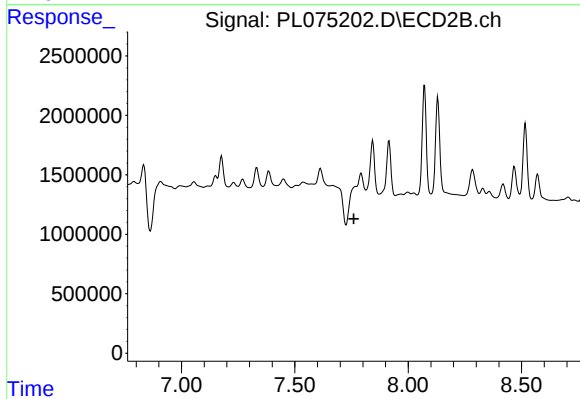
#12 4,4'-DDE

R.T.: 7.613 min
Delta R.T.: -0.018 min
Response: 791844
Conc: 0.49 ng/ml



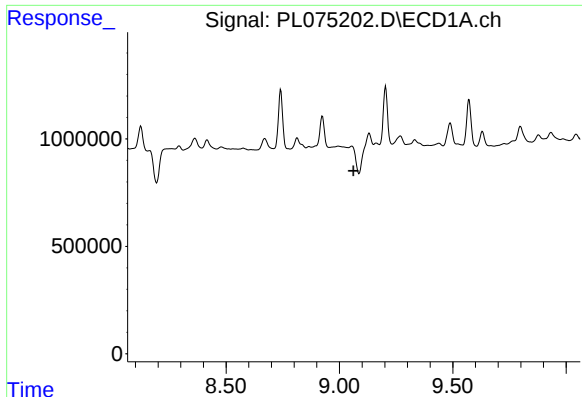
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.007 min
Response: 813751
Conc: 1.28 ng/ml



#13 Dieldrin

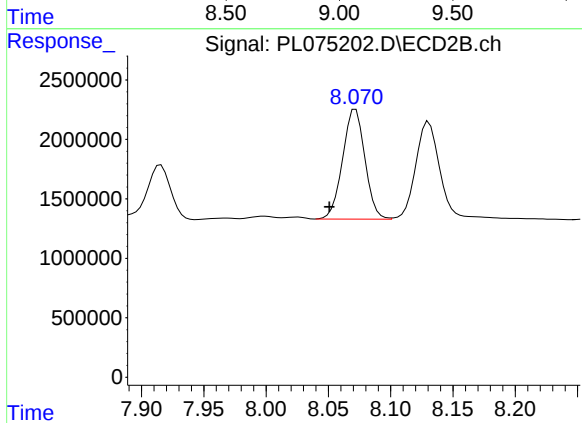
R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



#14 Endrin

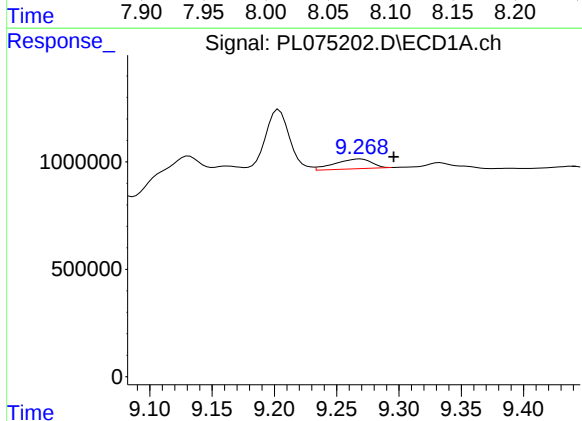
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



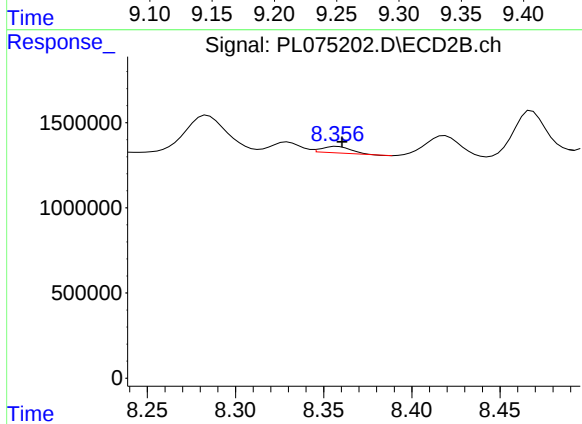
#14 Endrin

R.T.: 8.072 min
Delta R.T.: 0.021 min
Response: 11556850
Conc: 7.42 ng/ml



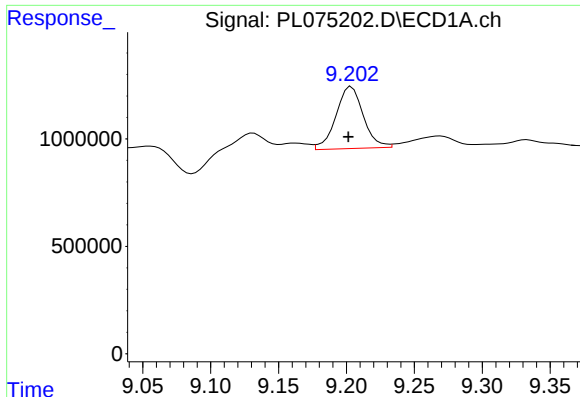
#15 Endosulfan II

R.T.: 9.269 min
Delta R.T.: -0.027 min
Response: 937497
Conc: 1.66 ng/ml



#15 Endosulfan II

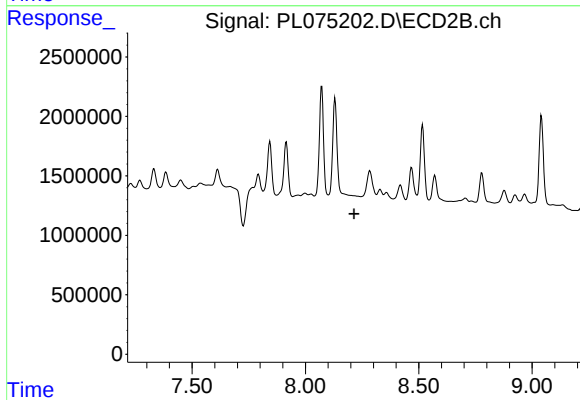
R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 435338
Conc: 0.28 ng/ml



#16 4,4'-DDD

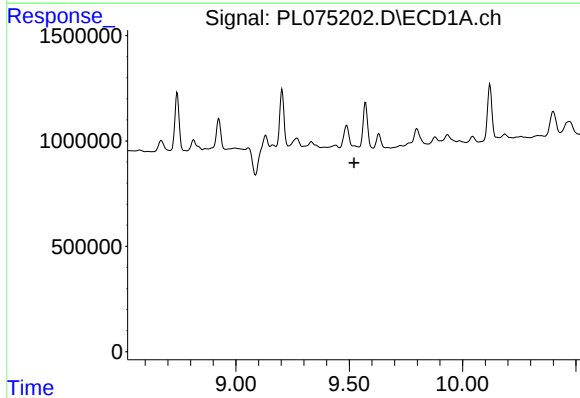
R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 4035218
Conc: 8.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



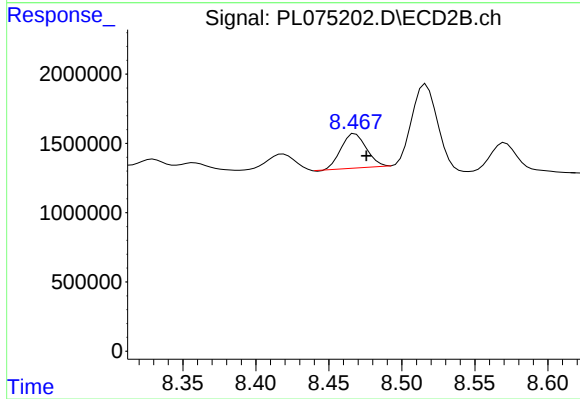
#16 4,4'-DDD

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



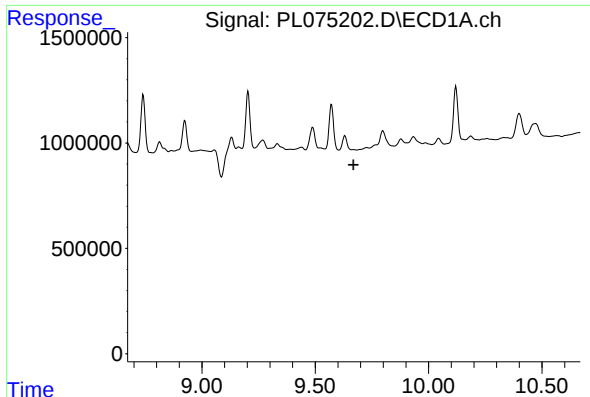
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

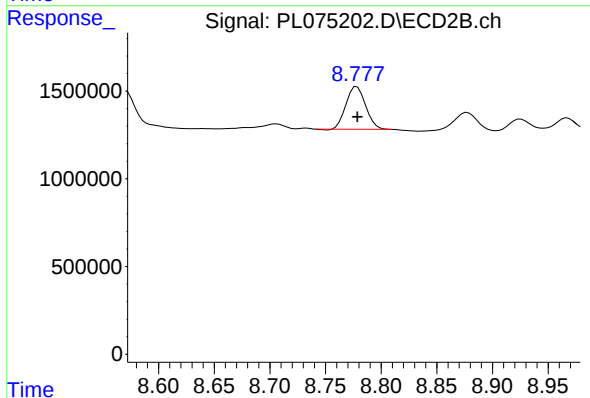
R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 2991287
Conc: 2.09 ng/ml



#19 Endosulfan Sulfate

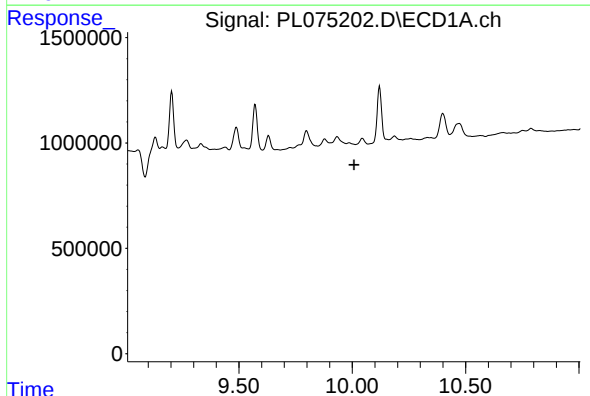
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



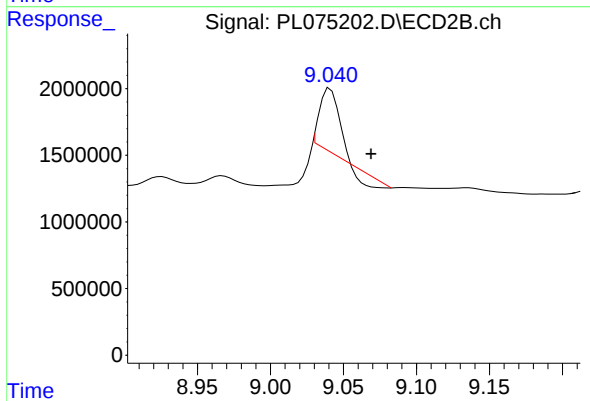
#19 Endosulfan Sulfate

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 2990611
Conc: 2.00 ng/ml



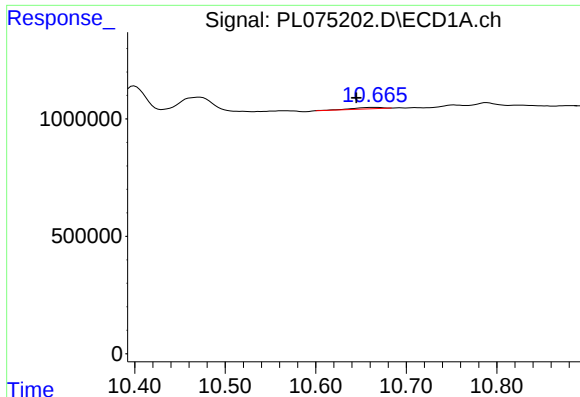
#20 Methoxychlor

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



#20 Methoxychlor

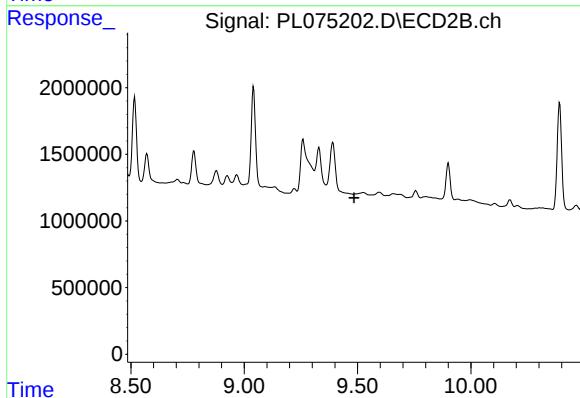
R.T.: 9.041 min
Delta R.T.: -0.028 min
Response: 3542422
Conc: 4.36 ng/ml



#22 Mirex

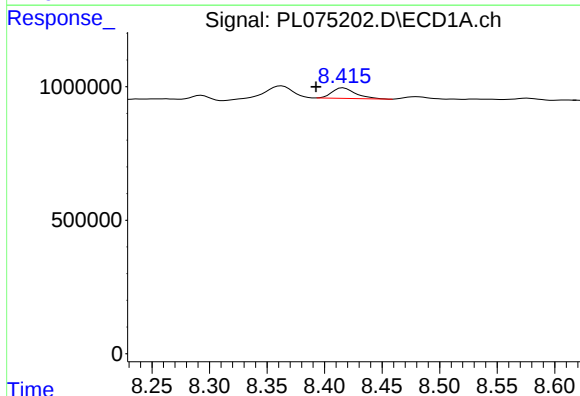
R.T.: 10.667 min
Delta R.T.: 0.022 min
Response: 131731
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



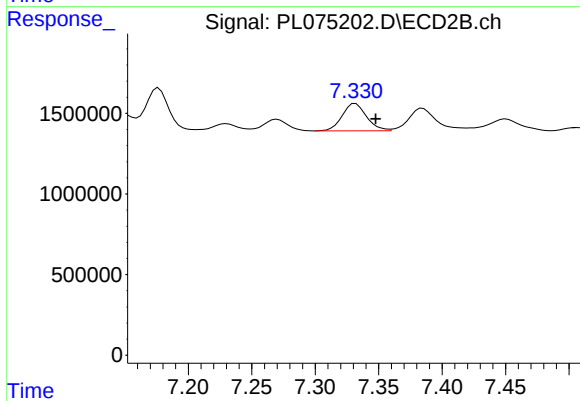
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



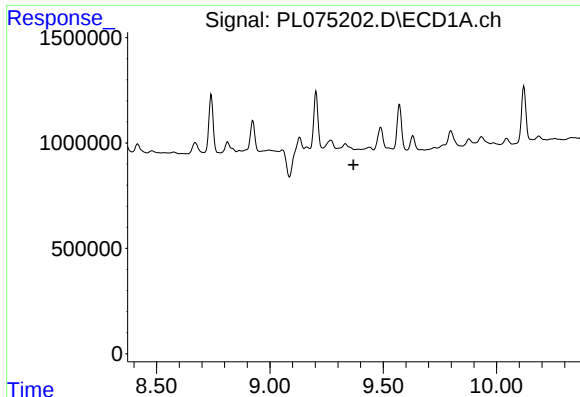
#25 Chlordane-3

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 563591
Conc: 5.74 ng/ml



#25 Chlordane-3

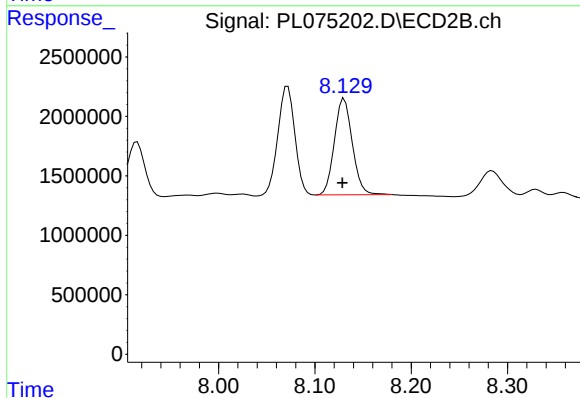
R.T.: 7.332 min
Delta R.T.: -0.016 min
Response: 2271335
Conc: 12.45 ng/ml



#27 Chlordane-5

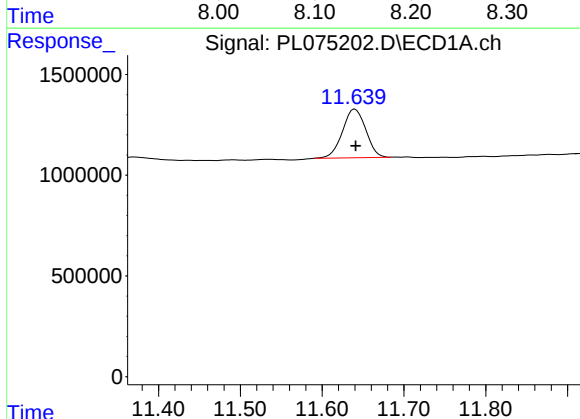
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



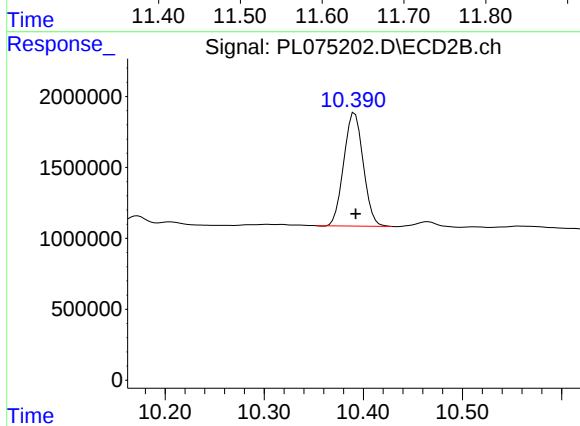
#27 Chlordane-5

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 10488148
Conc: 203.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 4766059
Conc: 8.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: 0.000 min
Response: 10899754
Conc: 7.94 ng/ml