

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 04:29
 Operator : AR\AJ
 Sample : N2921-24
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:05:40 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	4.642	5187962	14383692	8.827	9.080
28)	SA Decachlor...	11.640	10.391	6998521	16422267	13.053	11.967
Target Compounds							
8)	B Heptachlo...	8.125	0.000	11171322	0	16.363	N.D. #
9)	A Endosulfan I	0.000	7.450f	0	1078739	N.D.	0.638 #
10)	B gamma-Chl...	8.365f	7.333f	536292	3191208	0.795	1.735 #
12)	B 4,4'-DDE	8.680f	7.614f	800676	511633	1.376	0.314 #
13)	MA Dieldrin	8.813	0.000	4402908	0	6.948	N.D. #
14)	MA Endrin	9.055	8.070f	2571960	14453386	4.843	9.285 #
15)	B Endosulfa...	9.272f	8.360	3167594	2614093	5.612	1.660 #
16)	A 4,4'-DDD	9.204	0.000	17834681	0	36.061	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	30906454	N.D.	21.611 #
18)	B Endrin al...	9.438	8.571f	1575626	11792845	3.585	9.782 #
19)	B Endosulfa...	0.000	8.780	0	20808863	N.D.	13.902 #
20)	A Methoxychlor	0.000	9.042f	0	24630149	N.D.	30.331 #
22)	Mirex	10.661f	0.000	417384	0	0.861	N.D. #
25)	Chlordane-3	8.365f	7.333	536292	3191208	5.463	17.498 #
27)	Chlordane-5	0.000	8.132	0	39901812	N.D.	774.526 #

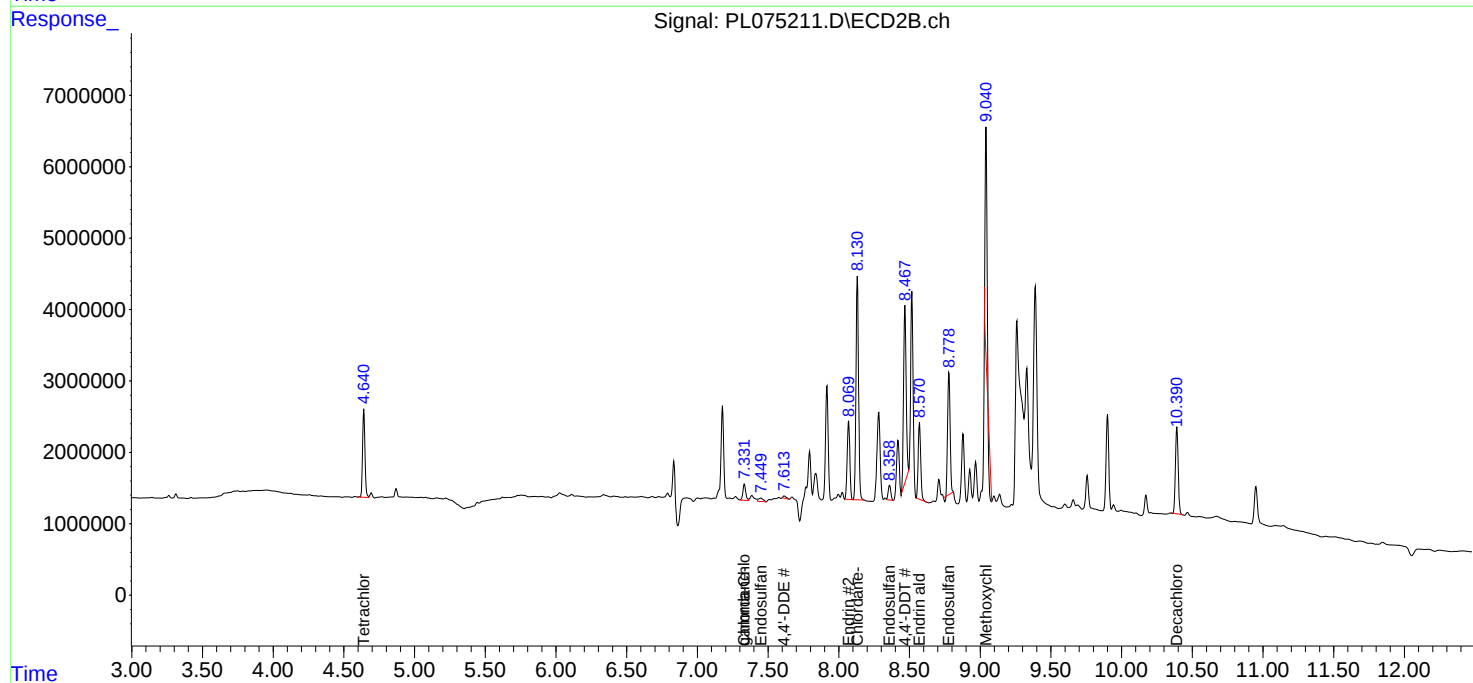
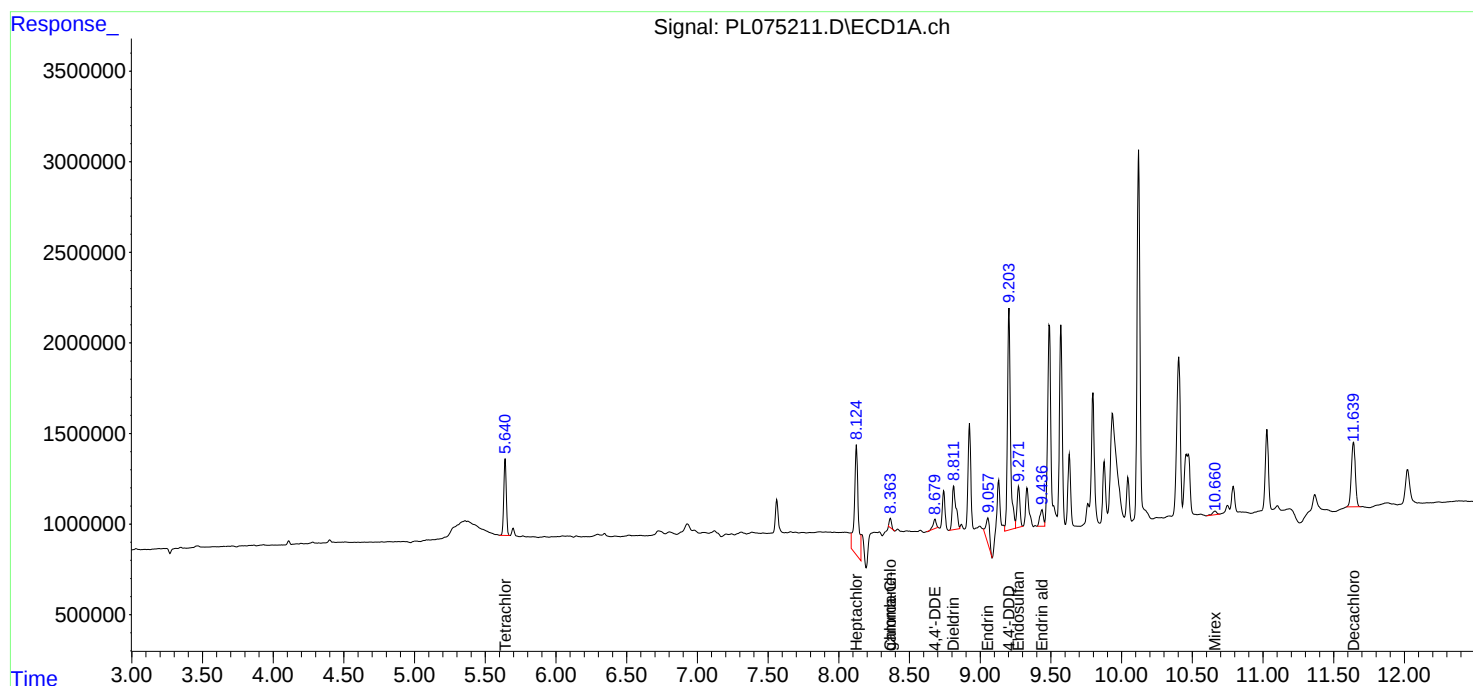
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

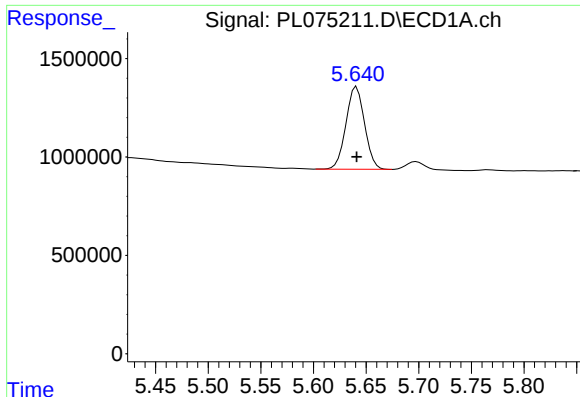
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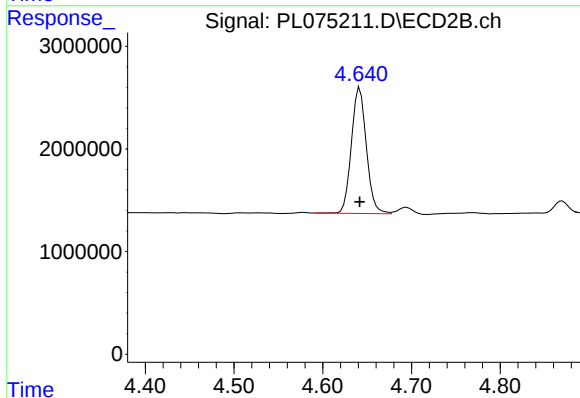




#1 Tetrachloro-m-xylene

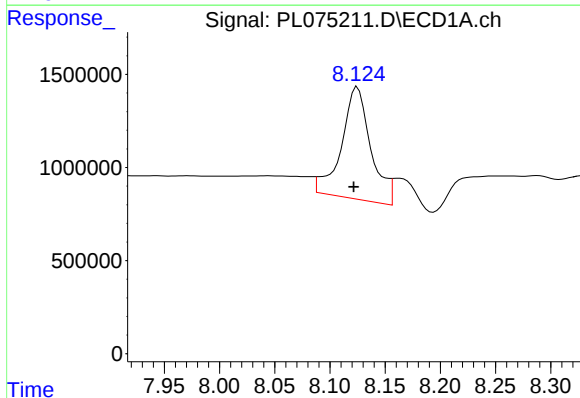
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 5187962
Conc: 8.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



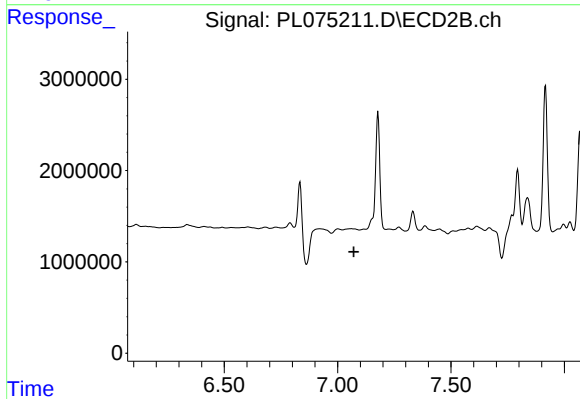
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 14383692
Conc: 9.08 ng/ml



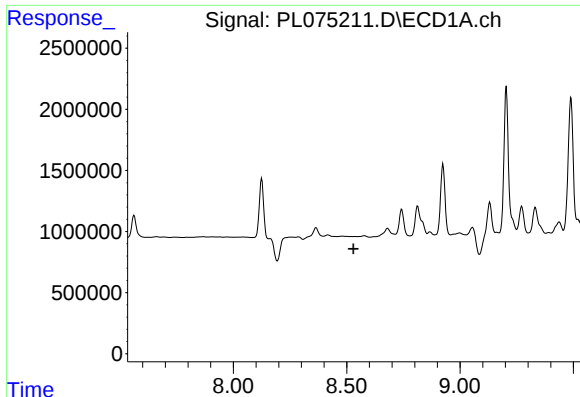
#8 Heptachlor epoxide

R.T.: 8.125 min
Delta R.T.: 0.003 min
Response: 11171322
Conc: 16.36 ng/ml



#8 Heptachlor epoxide

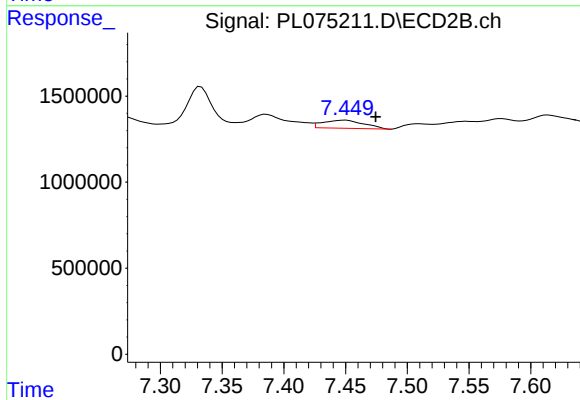
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#9 Endosulfan I

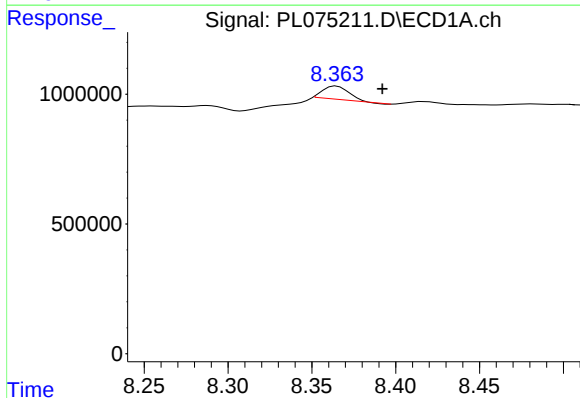
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



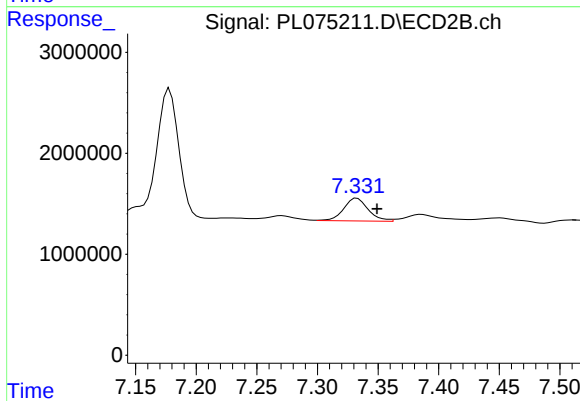
#9 Endosulfan I

R.T.: 7.450 min
Delta R.T.: -0.025 min
Response: 1078739
Conc: 0.64 ng/ml



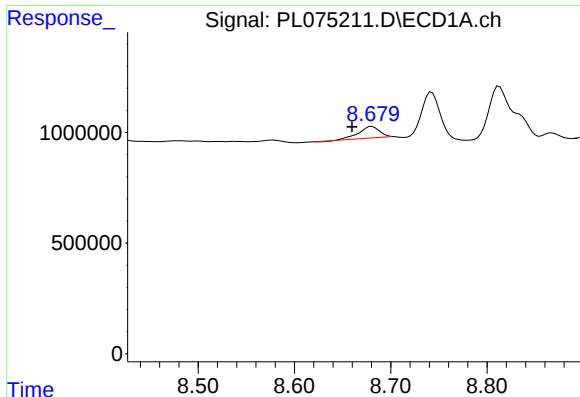
#10 gamma-Chlordane

R.T.: 8.365 min
Delta R.T.: -0.027 min
Response: 536292
Conc: 0.80 ng/ml



#10 gamma-Chlordane

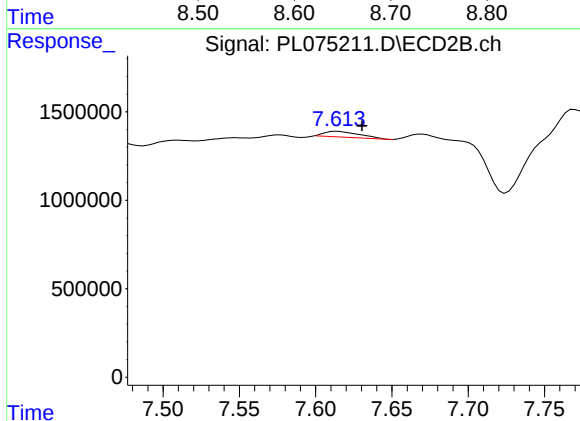
R.T.: 7.333 min
Delta R.T.: -0.017 min
Response: 3191208
Conc: 1.74 ng/ml



#12 4,4'-DDE

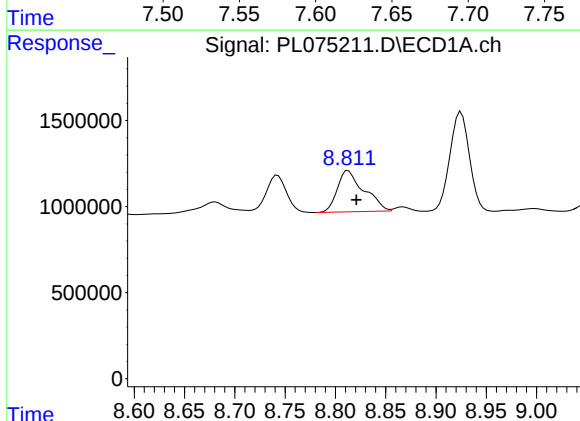
R.T.: 8.680 min
Delta R.T.: 0.021 min
Response: 800676
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



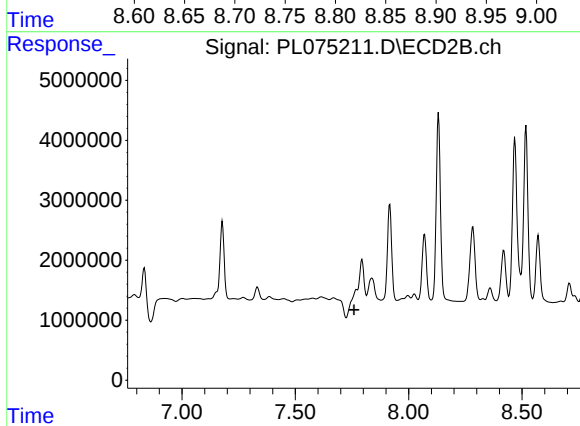
#12 4,4'-DDE

R.T.: 7.614 min
Delta R.T.: -0.016 min
Response: 511633
Conc: 0.31 ng/ml



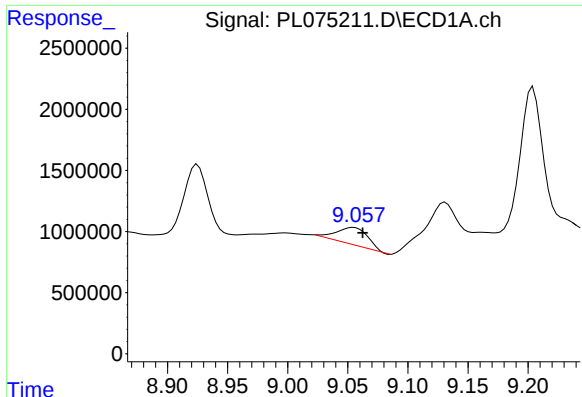
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 4402908
Conc: 6.95 ng/ml



#13 Dieldrin

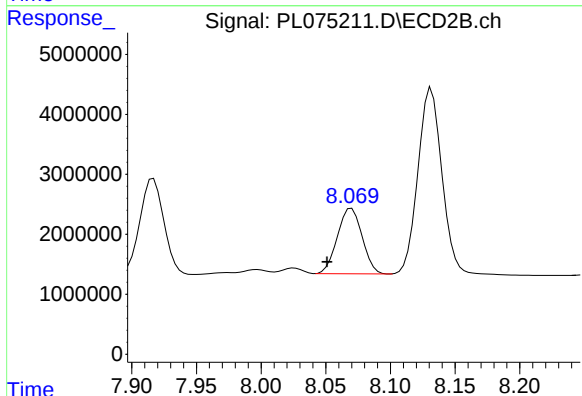
R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



#14 Endrin

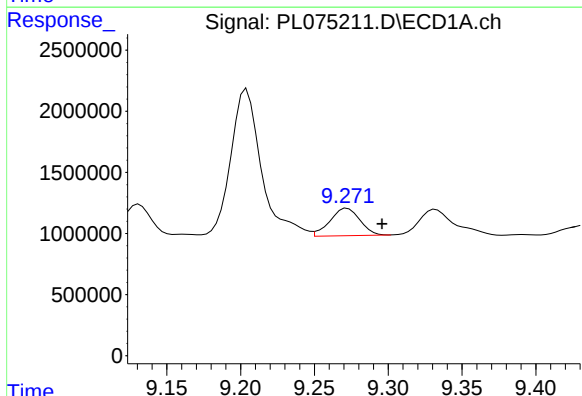
R.T.: 9.055 min
Delta R.T.: -0.007 min
Response: 2571960
Conc: 4.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



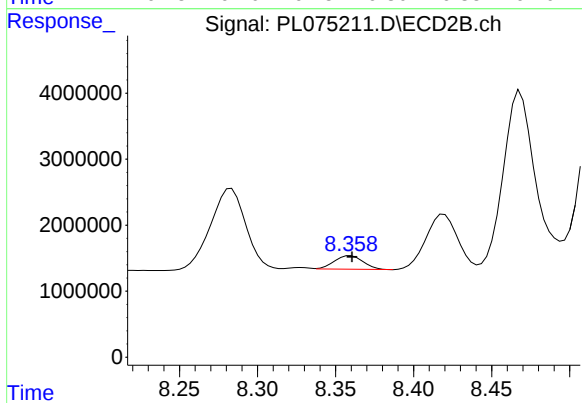
#14 Endrin

R.T.: 8.070 min
Delta R.T.: 0.019 min
Response: 14453386
Conc: 9.28 ng/ml



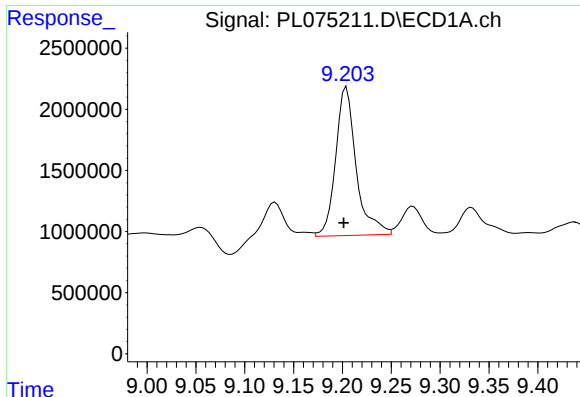
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 3167594
Conc: 5.61 ng/ml



#15 Endosulfan II

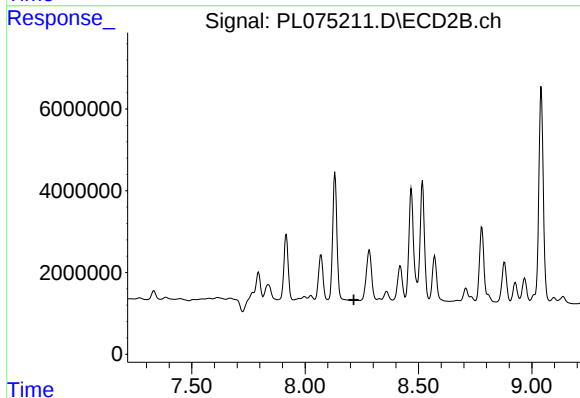
R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 2614093
Conc: 1.66 ng/ml



#16 4,4'-DDD

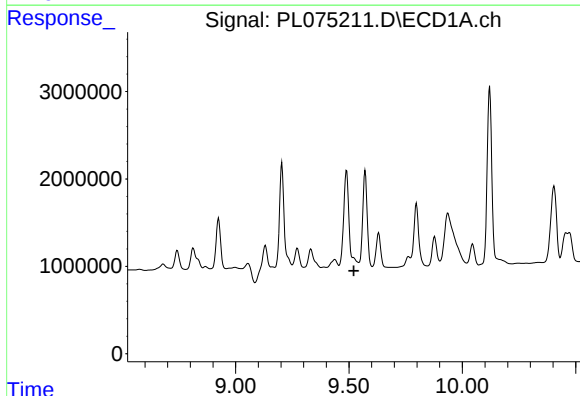
R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 17834681
Conc: 36.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



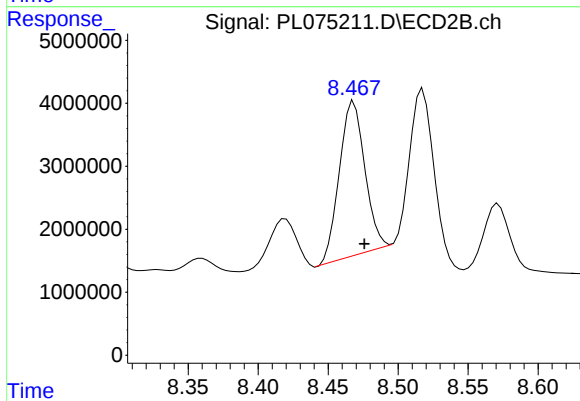
#16 4,4'-DDD

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



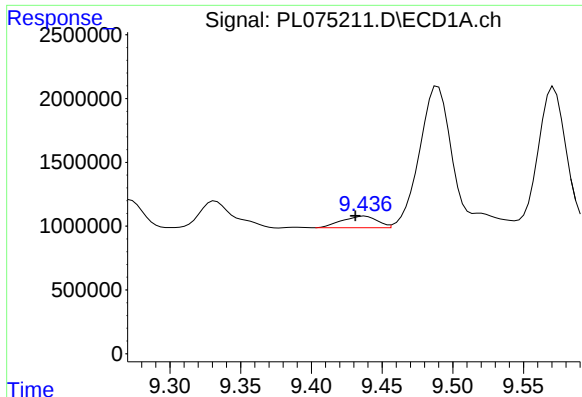
#17 4,4'-DDT

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



#17 4,4'-DDT

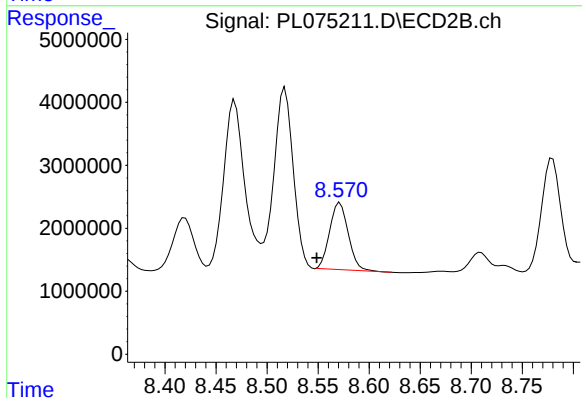
R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 30906454
Conc: 21.61 ng/ml



#18 Endrin aldehyde

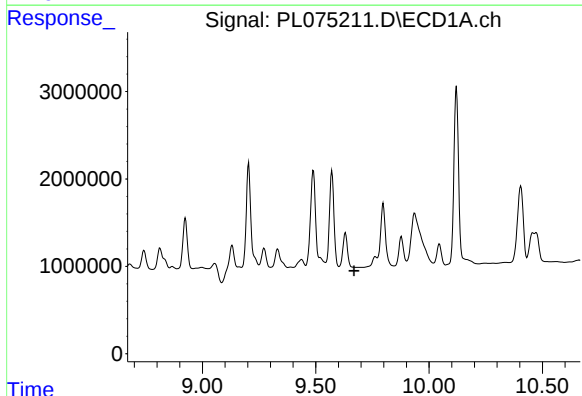
R.T.: 9.438 min
Delta R.T.: 0.006 min
Response: 1575626
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



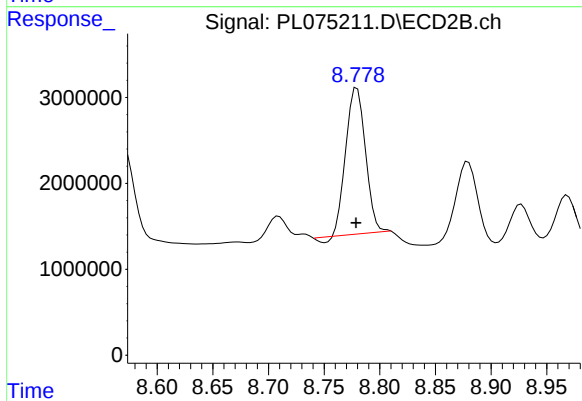
#18 Endrin aldehyde

R.T.: 8.571 min
Delta R.T.: 0.023 min
Response: 11792845
Conc: 9.78 ng/ml



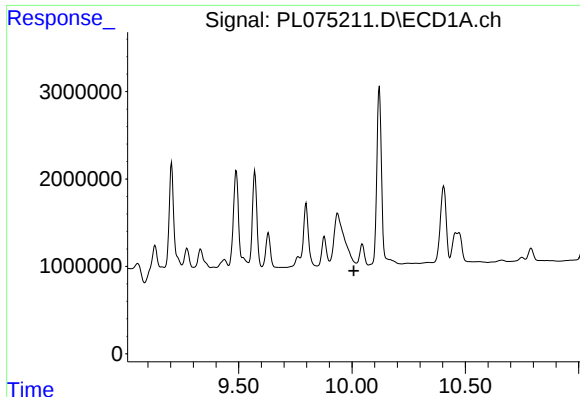
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

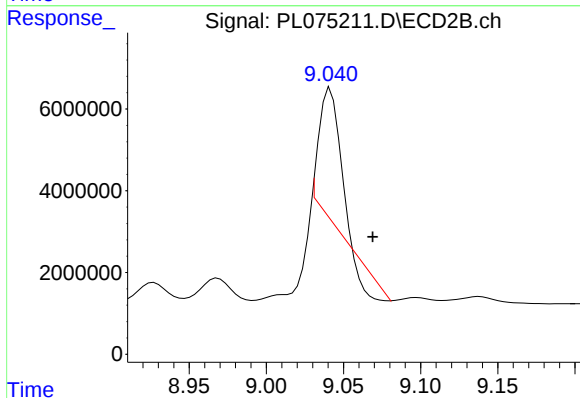
R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 20808863
Conc: 13.90 ng/ml



#20 Methoxychlor

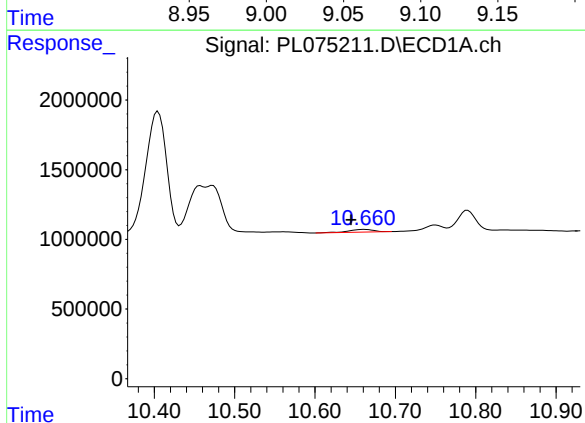
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



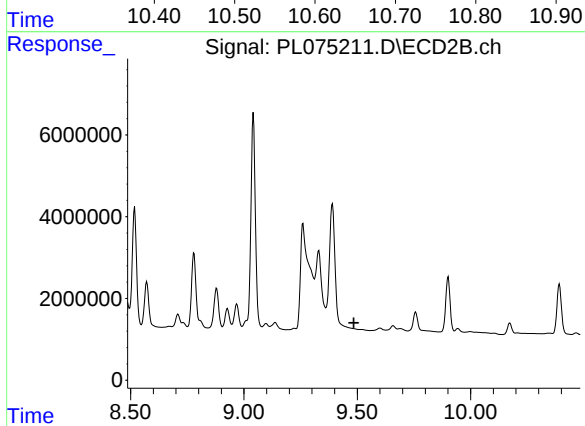
#20 Methoxychlor

R.T.: 9.042 min
Delta R.T.: -0.027 min
Response: 24630149
Conc: 30.33 ng/ml



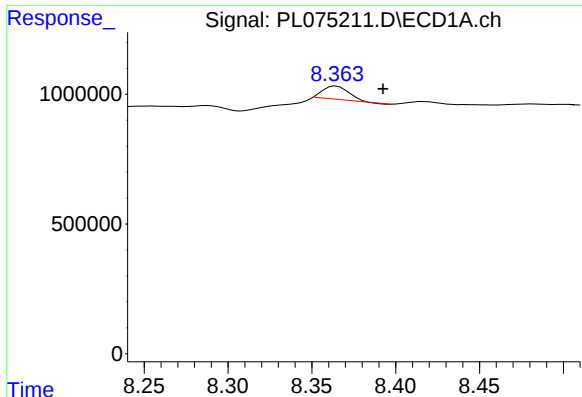
#22 Mirex

R.T.: 10.661 min
Delta R.T.: 0.016 min
Response: 417384
Conc: 0.86 ng/ml



#22 Mirex

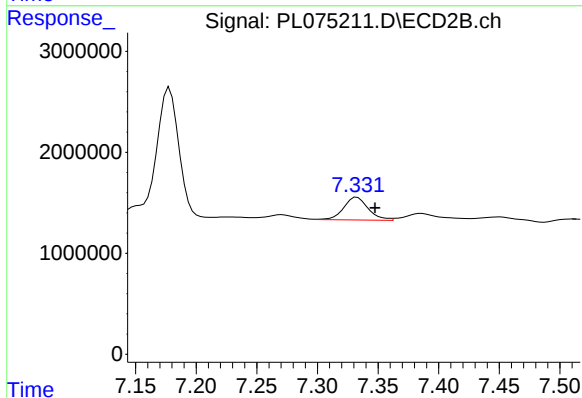
R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#25 Chlordane-3

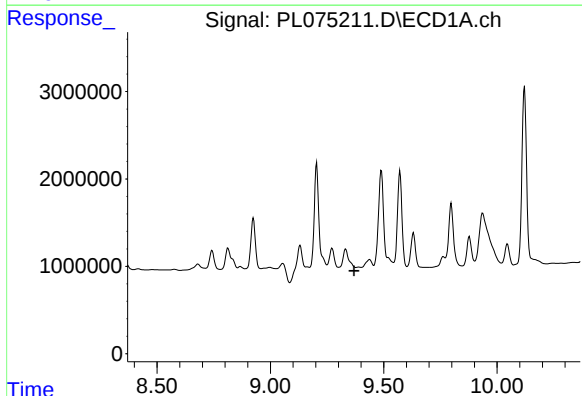
R.T.: 8.365 min
Delta R.T.: -0.028 min
Response: 536292
Conc: 5.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



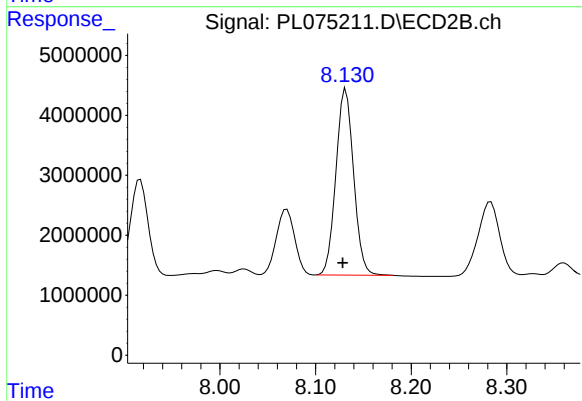
#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.015 min
Response: 3191208
Conc: 17.50 ng/ml



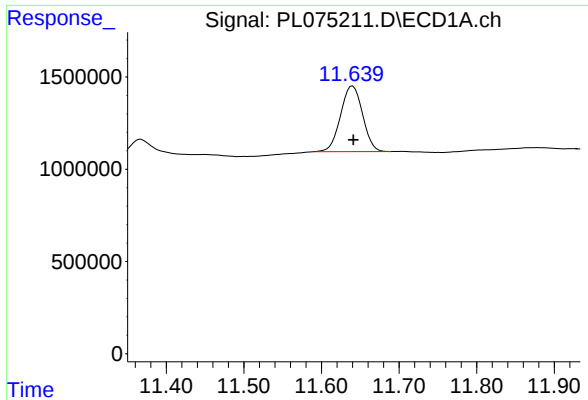
#27 Chlordane-5

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



#27 Chlordane-5

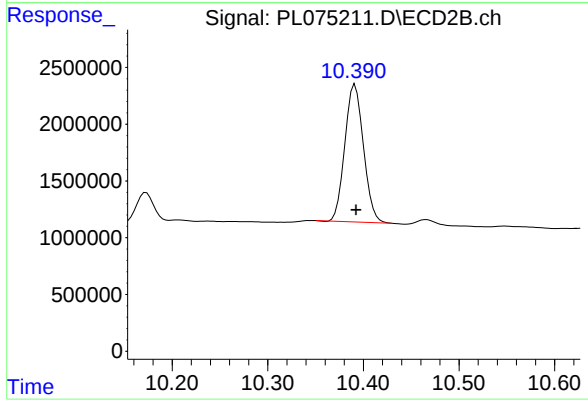
R.T.: 8.132 min
Delta R.T.: 0.003 min
Response: 39901812
Conc: 774.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 6998521
Conc: 13.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: 0.000 min
Response: 16422267
Conc: 11.97 ng/ml