

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 20:51
 Operator : AR\AJ
 Sample : N2864-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:17:45 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...	5.646	4.650	10268219	28340911	20.223	20.649
28)	SA Decachlor...	11.647	10.403	8413517	22568756	18.840	21.988
Target Compounds							
5)	MB Aldrin	0.000	6.506	0	290901	N.D.	0.194 #
6)	B beta-BHC	0.000	6.124f	0	285769	N.D.	0.360 #
9)	A Endosulfan I	8.522	0.000	5309711	0	9.210	N.D. #
12)	B 4,4'-DDE	8.662	7.639	1968907	5517980	4.253	4.689
13)	MA Dieldrin	8.816	7.777	1520882	127239	2.894	0.100 #
14)	MA Endrin	0.000	8.076	0	3391720	N.D.	3.211 #
15)	B Endosulfa...	9.275f	8.367	1054699	1184818	2.399	1.049 #
16)	A 4,4'-DDD	9.207	0.000	6075504	0	13.438	N.D. #
17)	MA 4,4'-DDT	9.523	8.477	969570	17374225	2.109	17.365 #
18)	B Endrin al...	9.441	8.580f	778077	1488018	2.198	1.863
19)	B Endosulfa...	0.000	8.789	0	14325701	N.D.	13.160 #
21)	B Endrin ke...	0.000	9.310	0	187330	N.D.	0.168 #
27)	Chlordane-5	0.000	8.140	0	15337840	N.D.	414.830 #

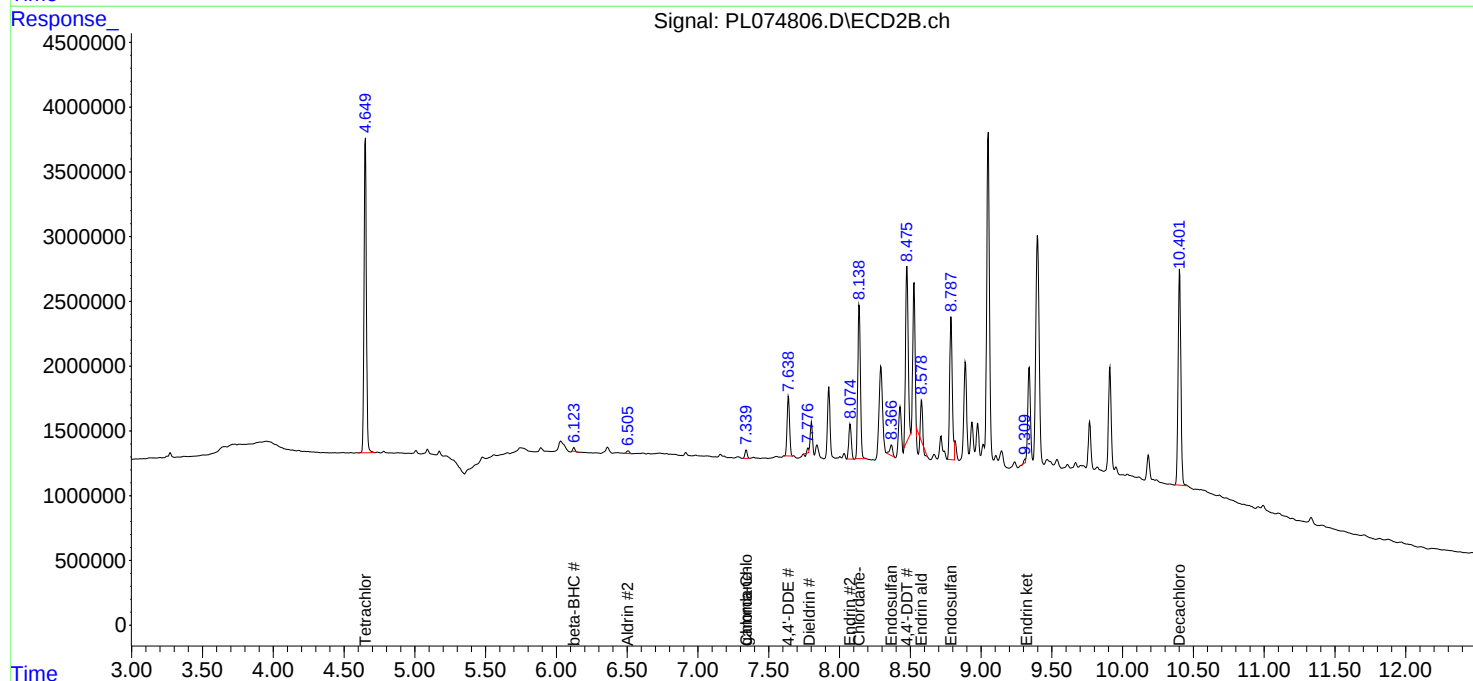
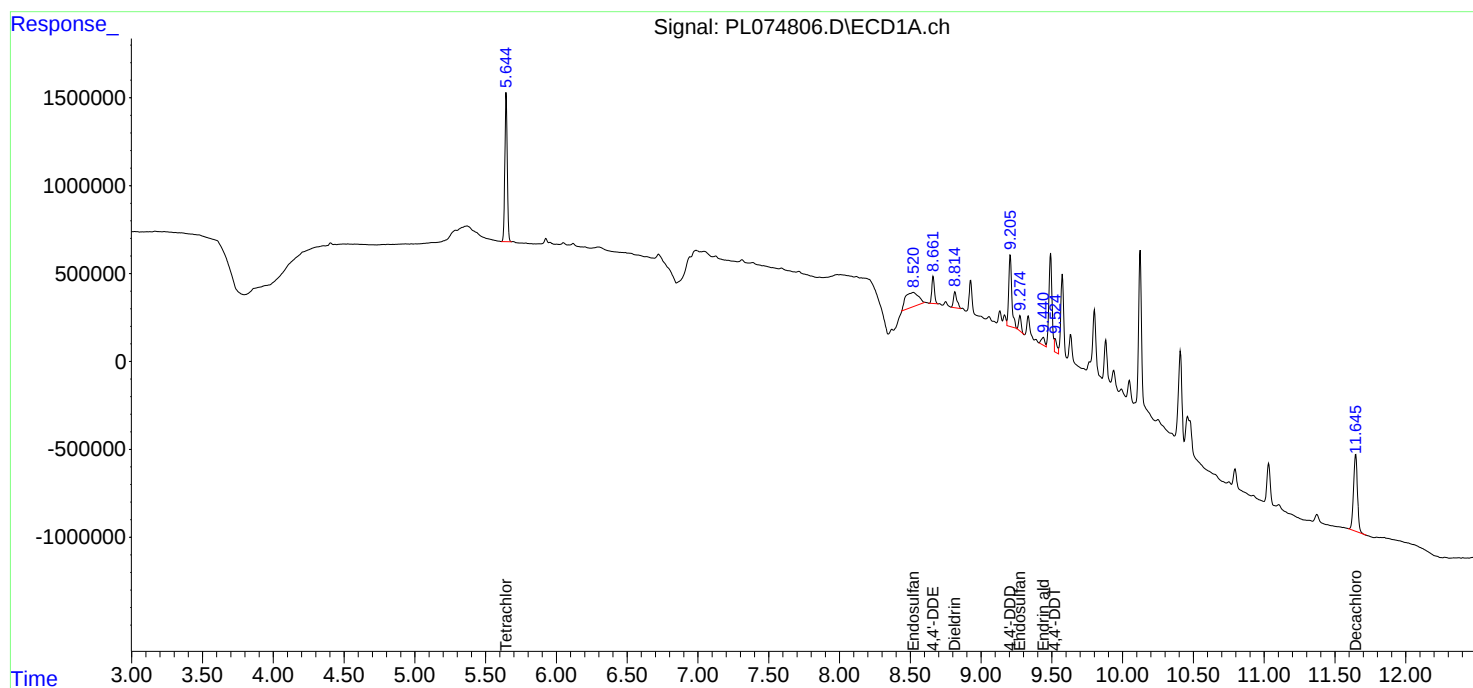
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

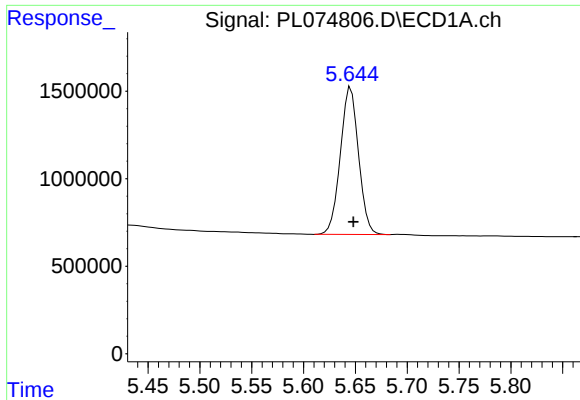
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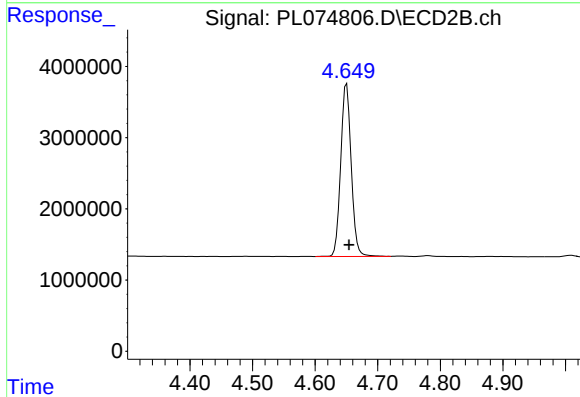




#1 Tetrachloro-m-xylene

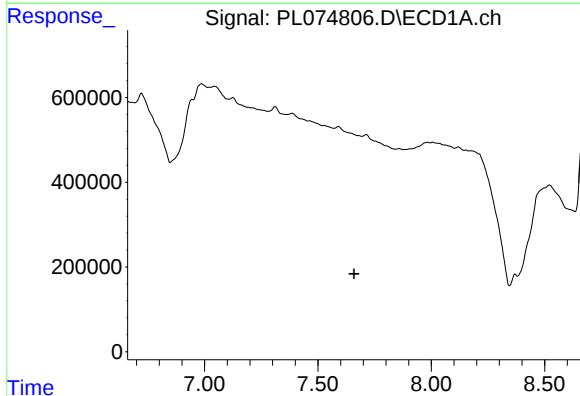
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 10268219
Conc: 20.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



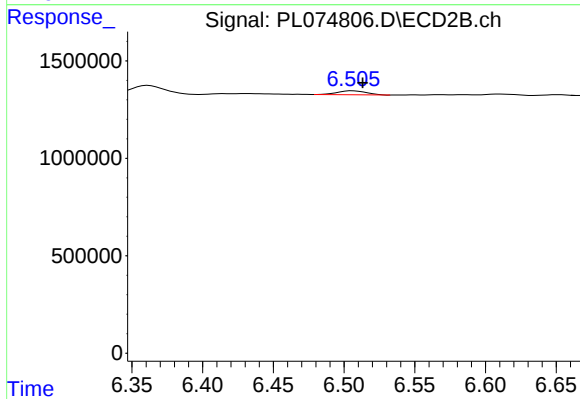
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 28340911
Conc: 20.65 ng/ml



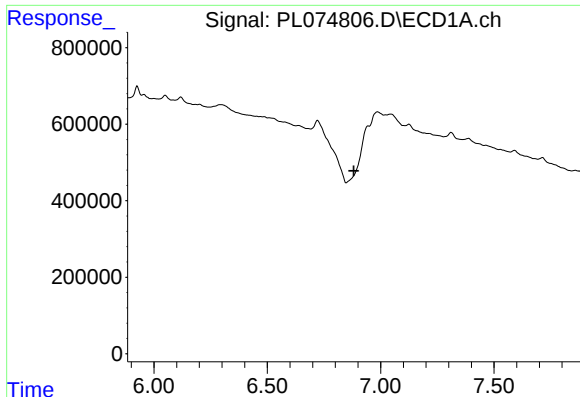
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

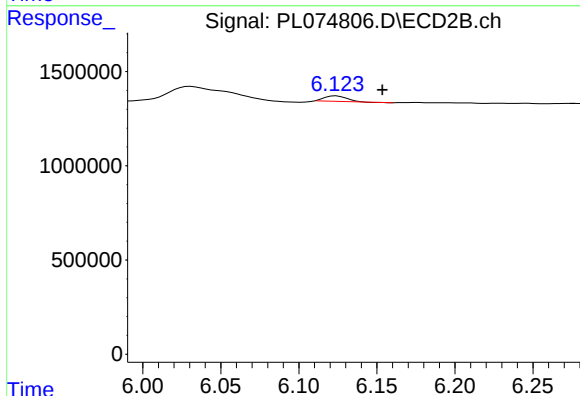
R.T.: 6.506 min
Delta R.T.: -0.007 min
Response: 290901
Conc: 0.19 ng/ml



#6 beta-BHC

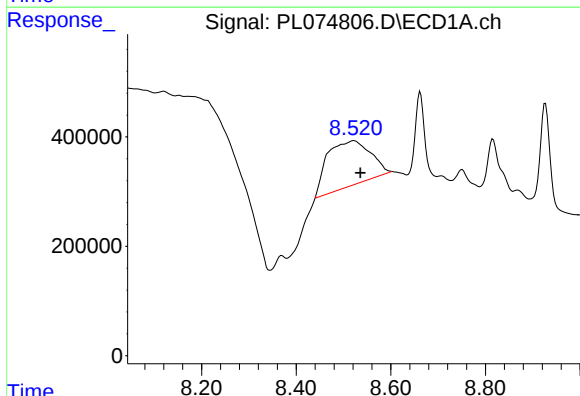
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



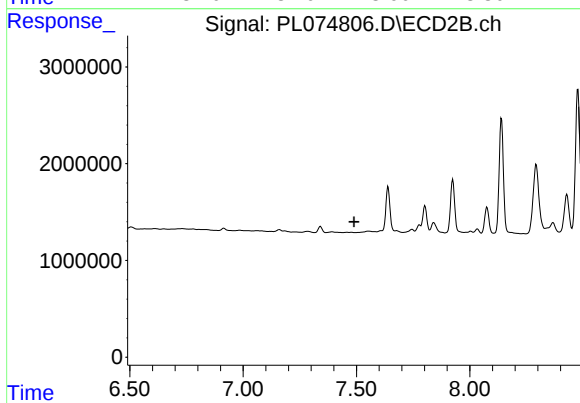
#6 beta-BHC

R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 285769
Conc: 0.36 ng/ml



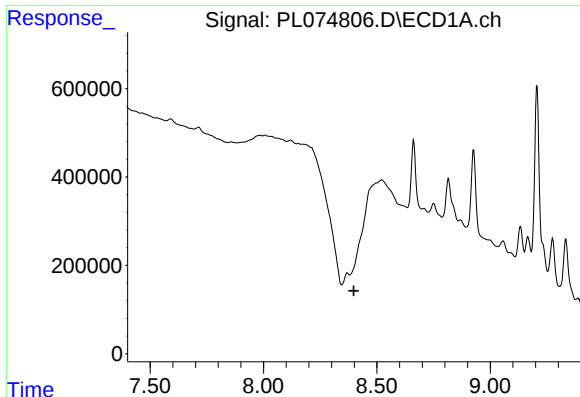
#9 Endosulfan I

R.T.: 8.522 min
Delta R.T.: -0.014 min
Response: 5309711
Conc: 9.21 ng/ml



#9 Endosulfan I

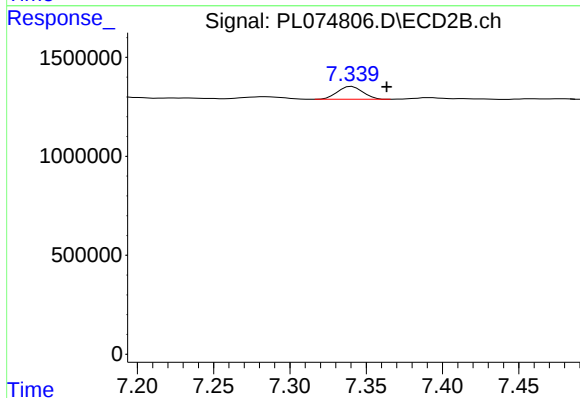
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

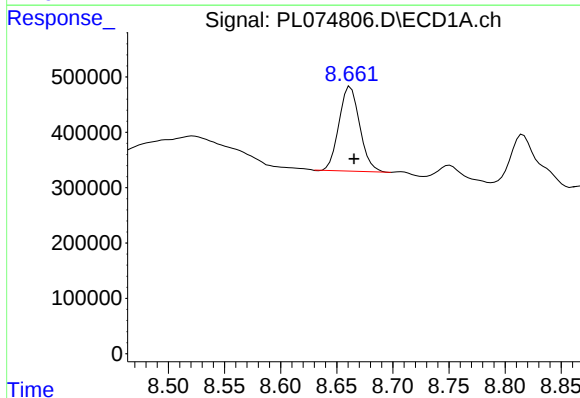
R.T.: 8.370 min
Delta R.T.: -0.028 min
Response: -745935
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



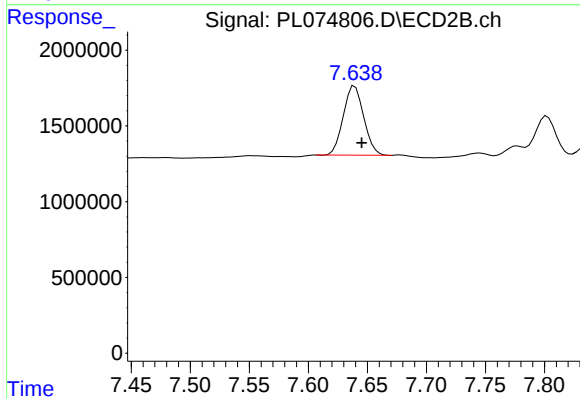
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.023 min
Response: 752240
Conc: 0.54 ng/ml



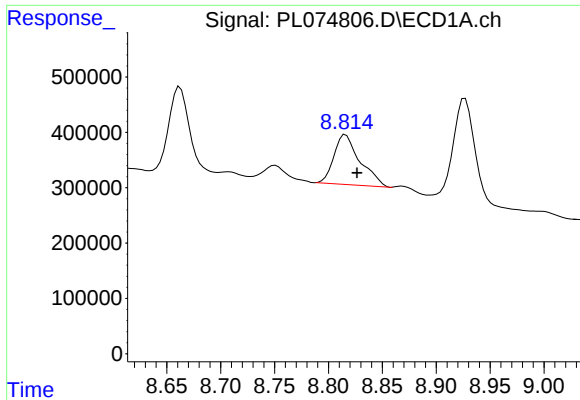
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 1968907
Conc: 4.25 ng/ml



#12 4,4'-DDE

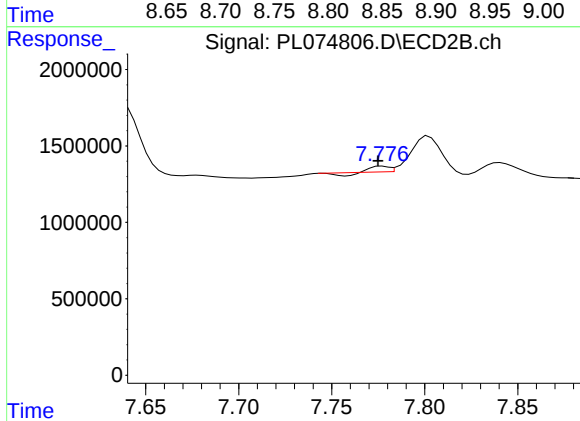
R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 5517980
Conc: 4.69 ng/ml



#13 Dieldrin

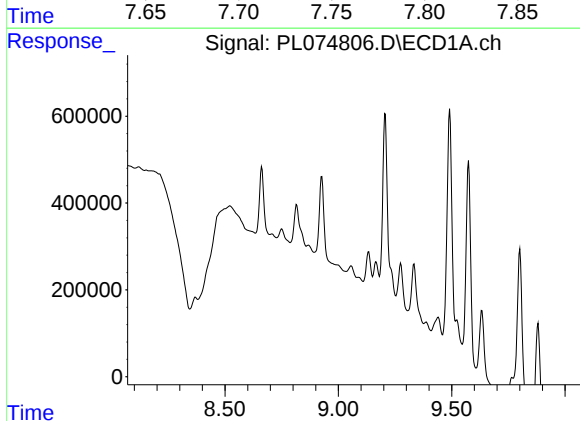
R.T.: 8.816 min
Delta R.T.: -0.011 min
Response: 1520882
Conc: 2.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



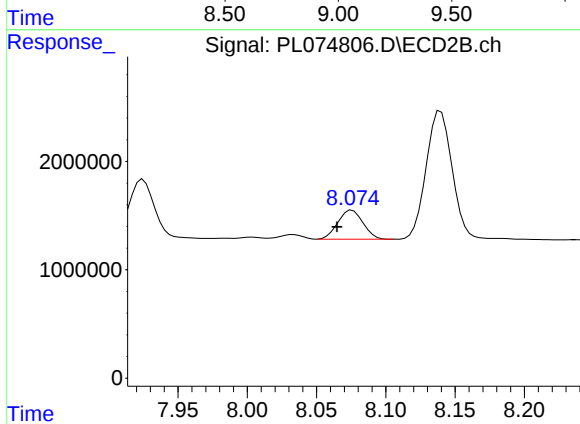
#13 Dieldrin

R.T.: 7.777 min
Delta R.T.: 0.002 min
Response: 127239
Conc: 0.10 ng/ml



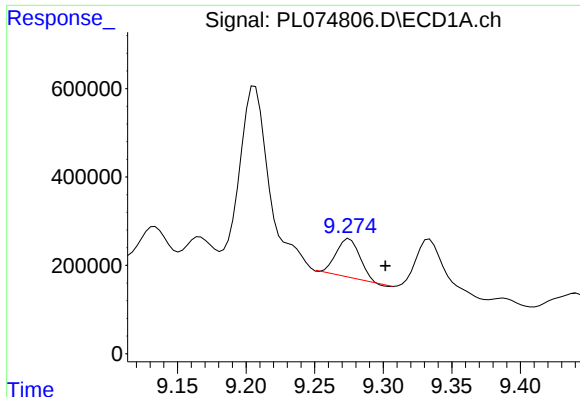
#14 Endrin

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



#14 Endrin

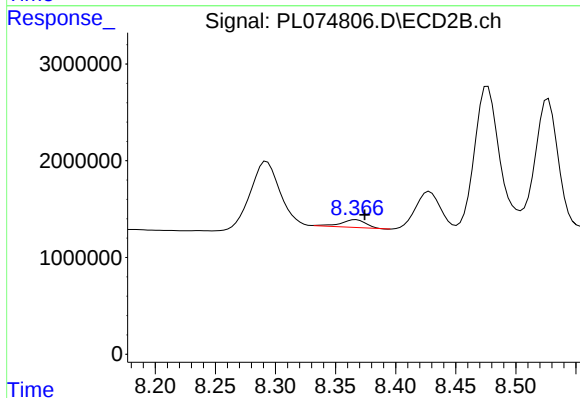
R.T.: 8.076 min
Delta R.T.: 0.011 min
Response: 3391720
Conc: 3.21 ng/ml



#15 Endosulfan II

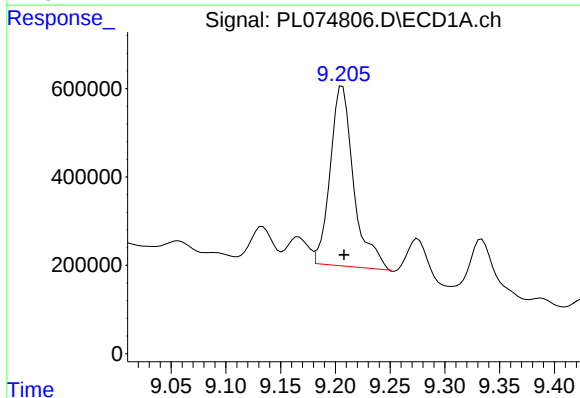
R.T.: 9.275 min
Delta R.T.: -0.026 min
Response: 1054699
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



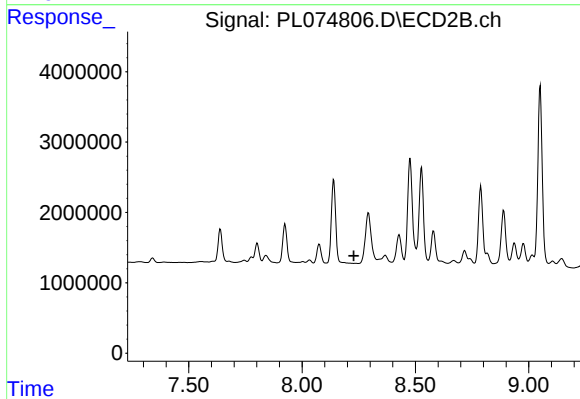
#15 Endosulfan II

R.T.: 8.367 min
Delta R.T.: -0.007 min
Response: 1184818
Conc: 1.05 ng/ml



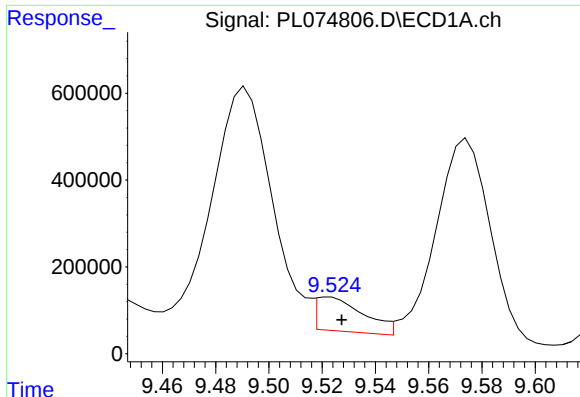
#16 4,4'-DDD

R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 6075504
Conc: 13.44 ng/ml



#16 4,4'-DDD

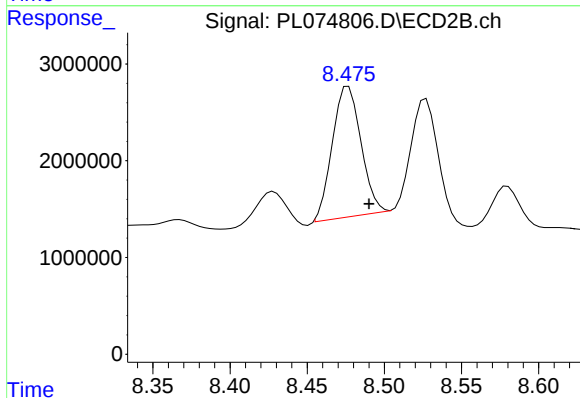
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

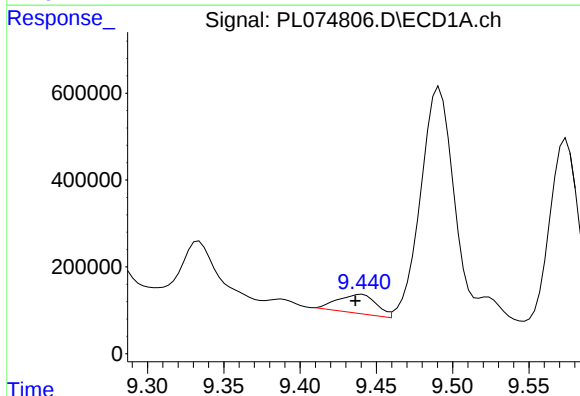
R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 969570
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



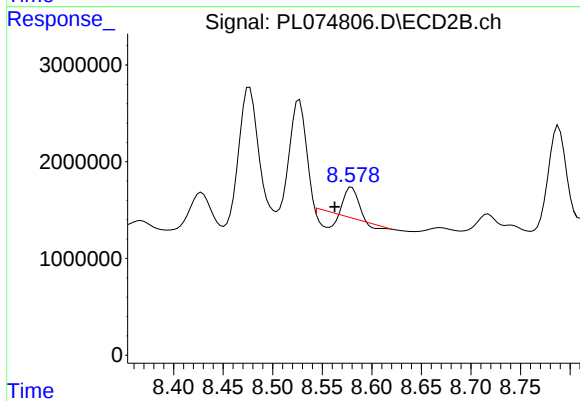
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: -0.013 min
Response: 17374225
Conc: 17.37 ng/ml



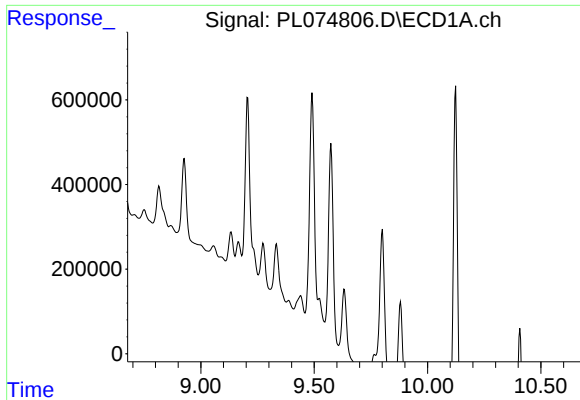
#18 Endrin aldehyde

R.T.: 9.441 min
Delta R.T.: 0.004 min
Response: 778077
Conc: 2.20 ng/ml



#18 Endrin aldehyde

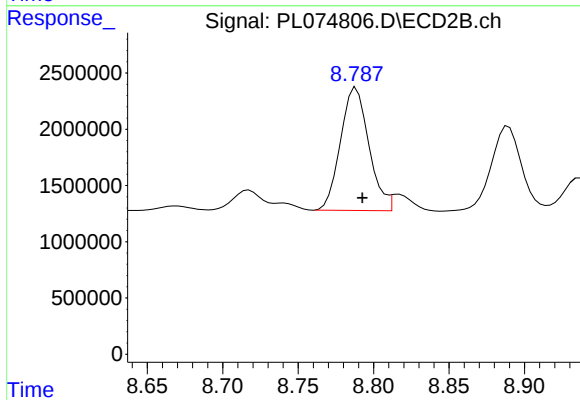
R.T.: 8.580 min
Delta R.T.: 0.017 min
Response: 1488018
Conc: 1.86 ng/ml



#19 Endosulfan Sulfate

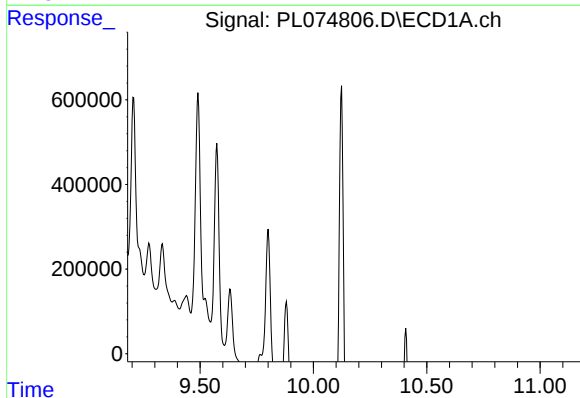
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



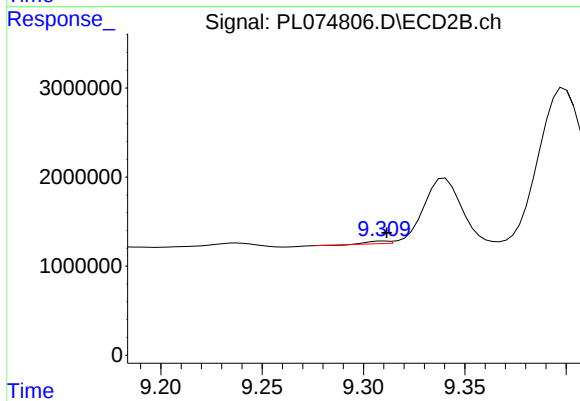
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 14325701
Conc: 13.16 ng/ml



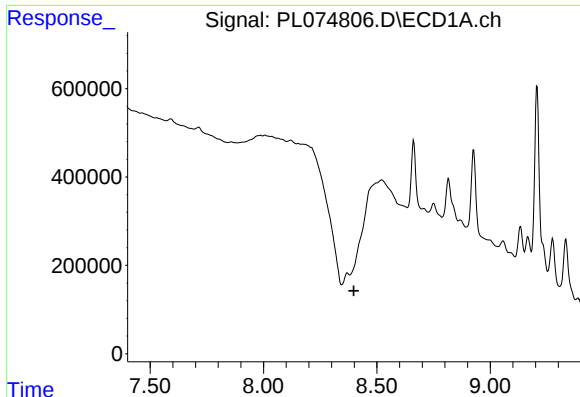
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.



#21 Endrin ketone

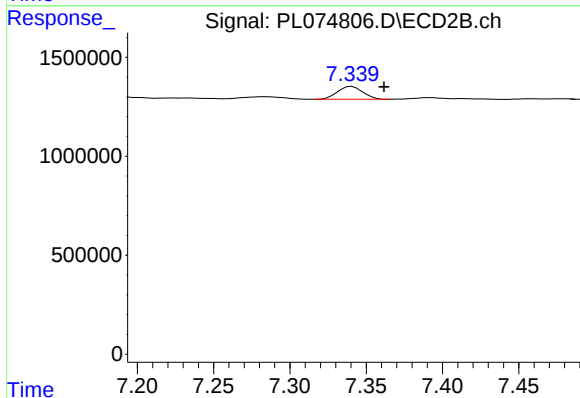
R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 187330
Conc: 0.17 ng/ml



#25 Chlordane-3

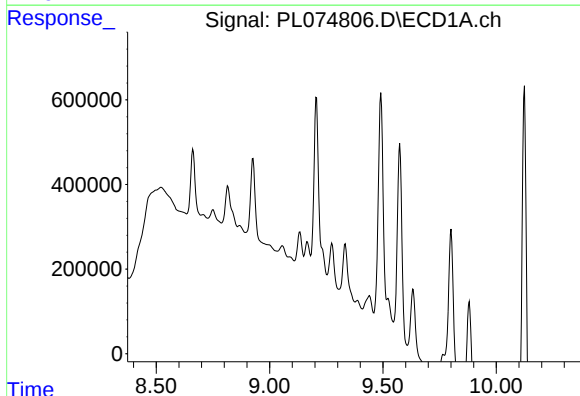
R.T.: 8.370 min
Delta R.T.: -0.028 min
Response: -745935
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



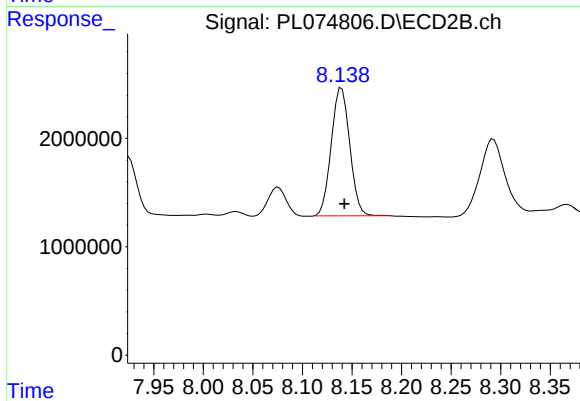
#25 Chlordane-3

R.T.: 7.341 min
Delta R.T.: -0.021 min
Response: 752240
Conc: 5.80 ng/ml



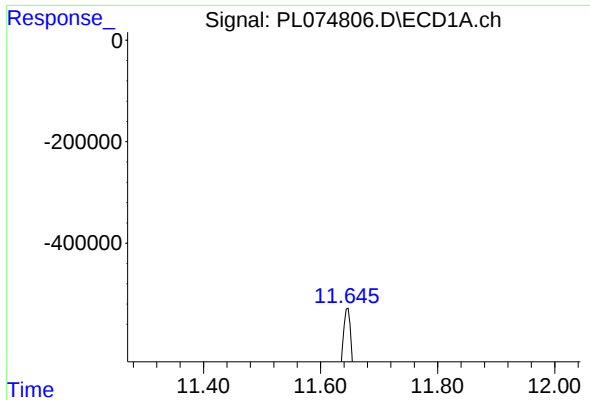
#27 Chlordane-5

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



#27 Chlordane-5

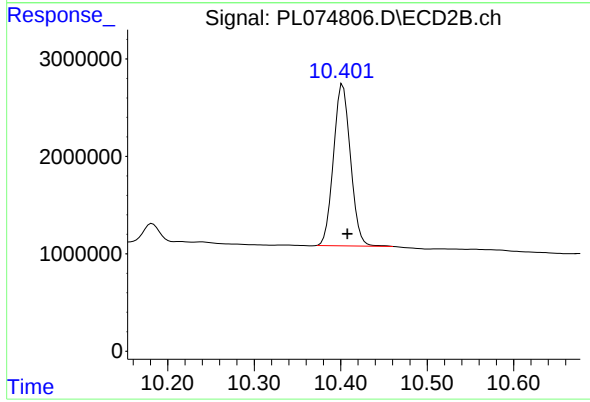
R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 15337840
Conc: 414.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.647 min
Delta R.T.: -0.004 min
Response: 8413517
Conc: 18.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 22568756
Conc: 21.99 ng/ml