

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 15:08
 Operator : AR\AJ
 Sample : N3299-04DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:19:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.642	4.638	1583956	3700332	2.347	2.205
28)	SA Decachlor...	11.635	10.379	1639991	2549687	2.679	1.810 #
Target Compounds							
5)	MB Aldrin	7.634f	0.000	852000	0	1.038	N.D. #
7)	B delta-BHC	0.000	6.402	0	585746	N.D.	0.274 #
8)	B Heptachlo...	8.124	7.053	5571293	283914	7.207	0.155 #
9)	A Endosulfan I	8.537	7.448f	488338	1040304	0.698	0.622
10)	B gamma-Chl...	8.371f	0.000	4706108	0	6.060	N.D. #
11)	B alpha-Chl...	8.472	7.384f	3255212	1027394	4.269	0.563 #
12)	B 4,4'-DDE	8.658	7.622	16526826	38497940	24.971	24.080
13)	MA Dieldrin	0.000	7.779f	0	5225872	N.D.	3.087 #
15)	B Endosulfa...	9.302	8.384f	1528308	2718401	2.456	1.897
16)	A 4,4'-DDD	9.202	0.000	516692	0	0.944	N.D. #
17)	MA 4,4'-DDT	9.490f	8.459	1383915	979262	2.160	0.697 #
18)	B Endrin al...	0.000	8.564f	0	380857	N.D.	0.338 #
19)	B Endosulfa...	0.000	8.769	0	895203	N.D.	0.609 #
21)	B Endrin ke...	10.186f	0.000	280198	0	0.398	N.D. #
22)	Mirex	10.640	0.000	597109	0	1.061	N.D. #
24)	Chlordane-2	7.634	6.672f	852000	10873745	27.702	162.605 #
25)	Chlordane-3	8.371f	0.000	4706108	0	45.579	N.D. #
26)	Chlordane-4	8.472	7.384f	3255212	1027394	25.701	5.582 #
27)	Chlordane-5	0.000	8.121	0	897285	N.D.	18.899 #

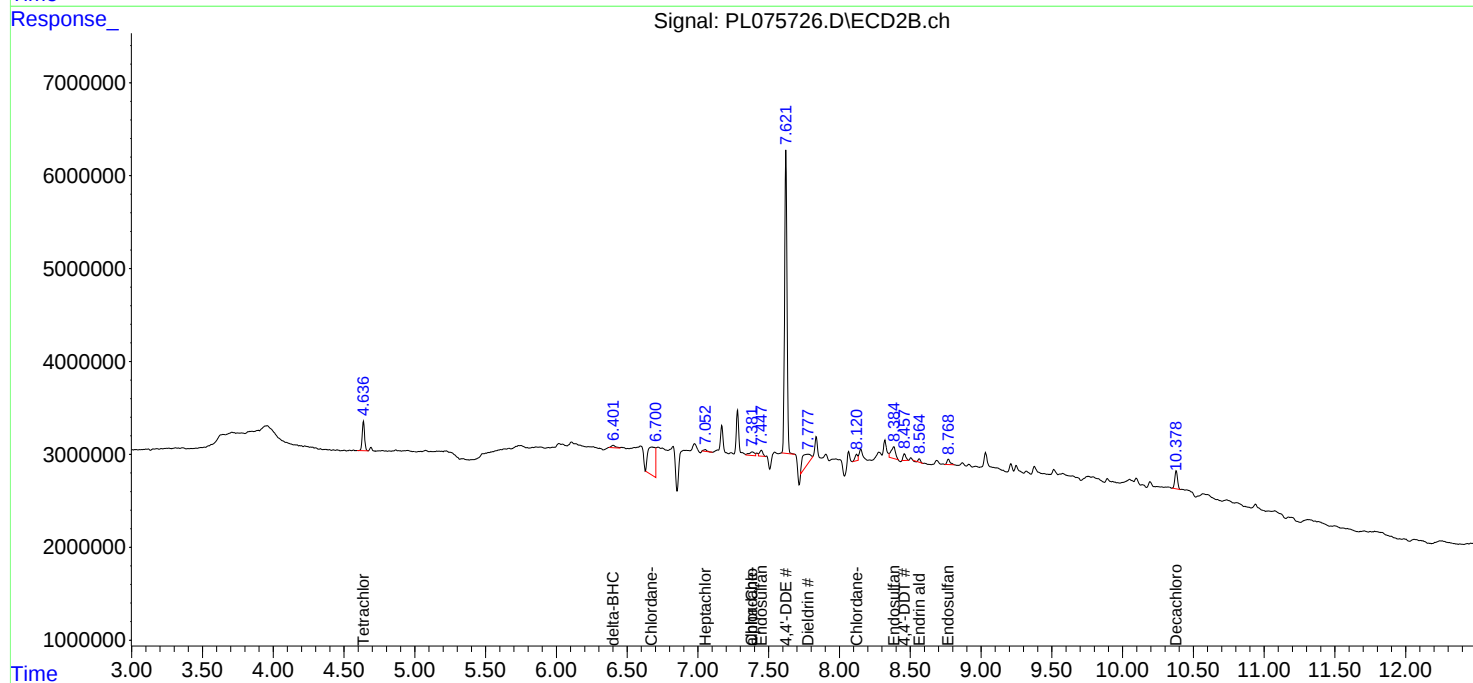
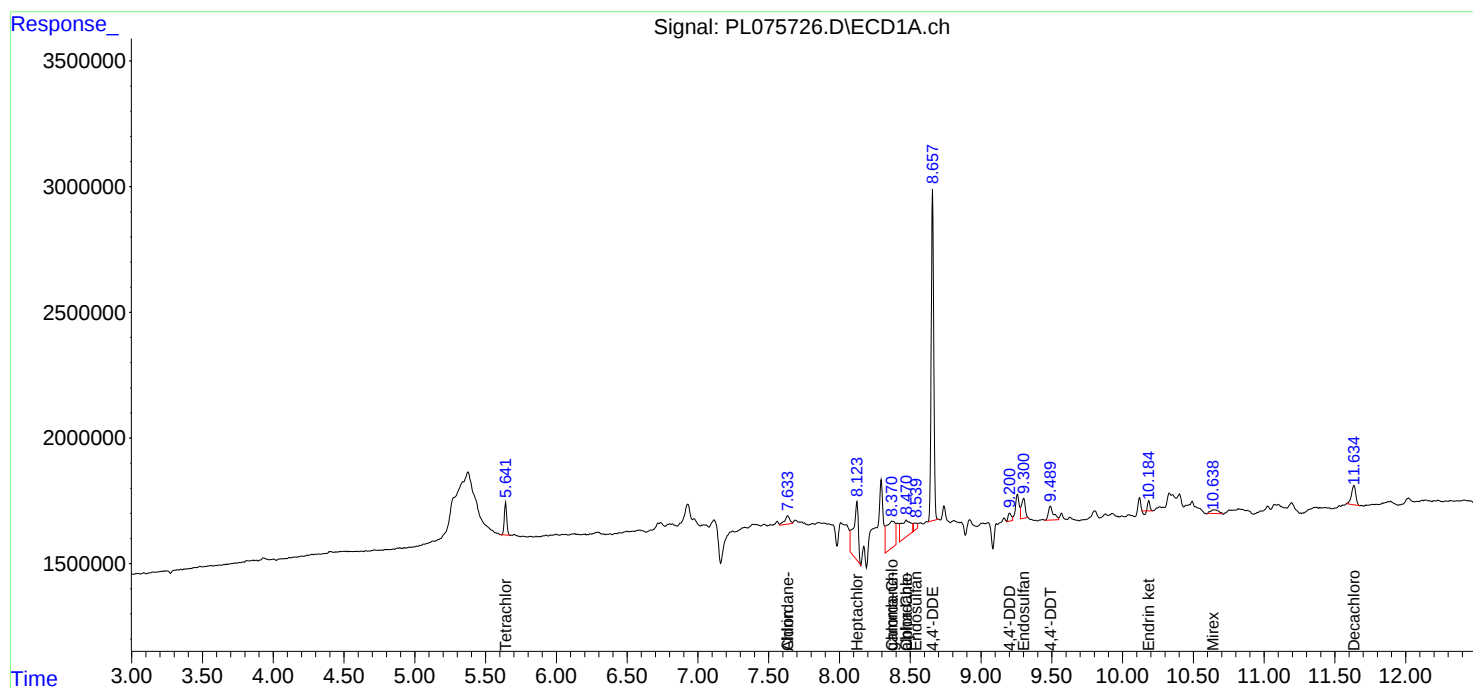
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

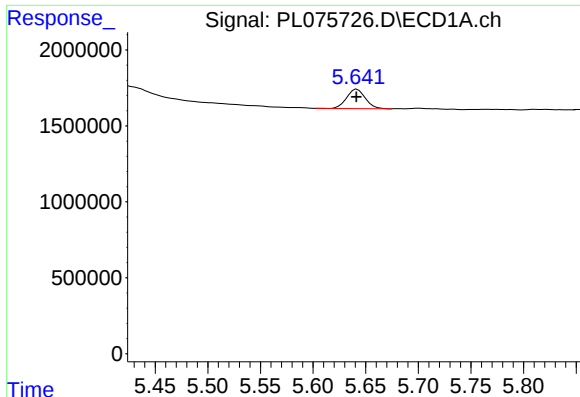
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
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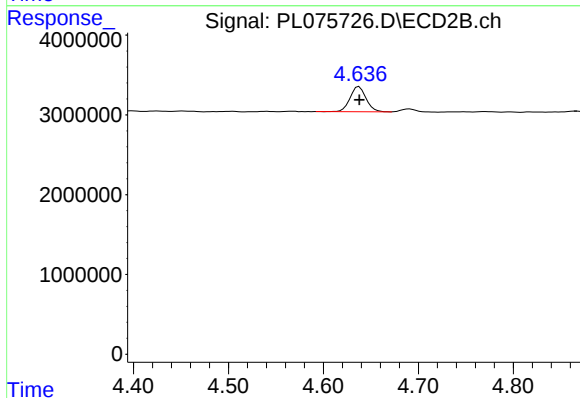




#1 Tetrachloro-m-xylene

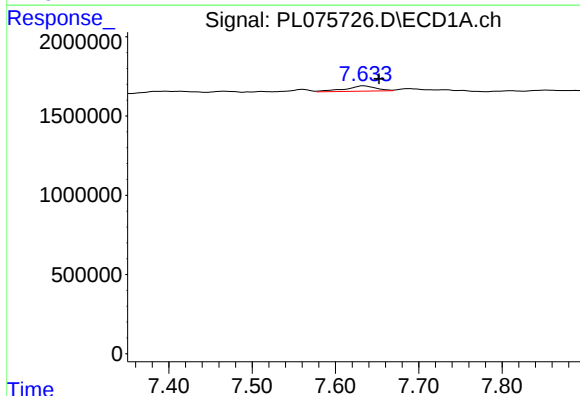
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 1583956
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



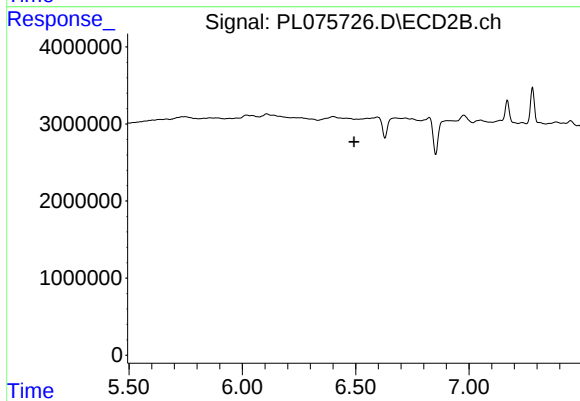
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 3700332
Conc: 2.20 ng/ml



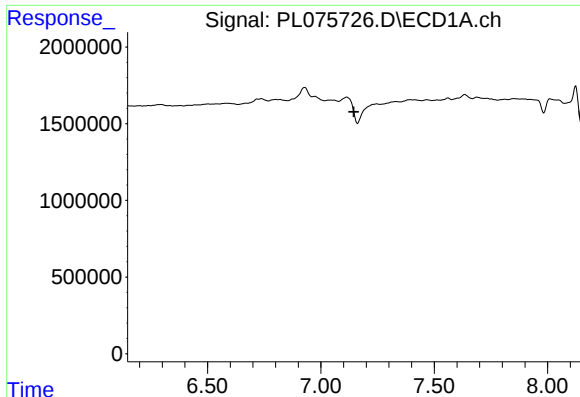
#5 Aldrin

R.T.: 7.634 min
Delta R.T.: -0.018 min
Response: 852000
Conc: 1.04 ng/ml



#5 Aldrin

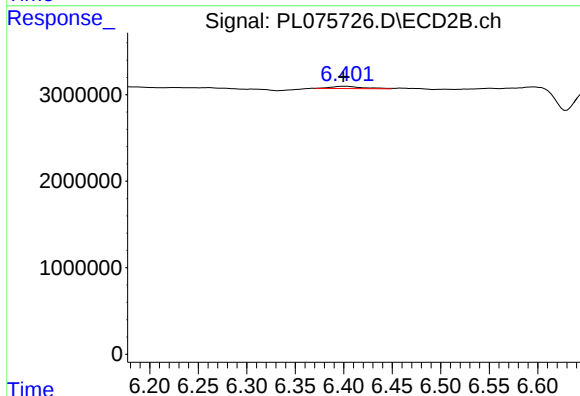
R.T.: 0.000 min
Exp R.T. : 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

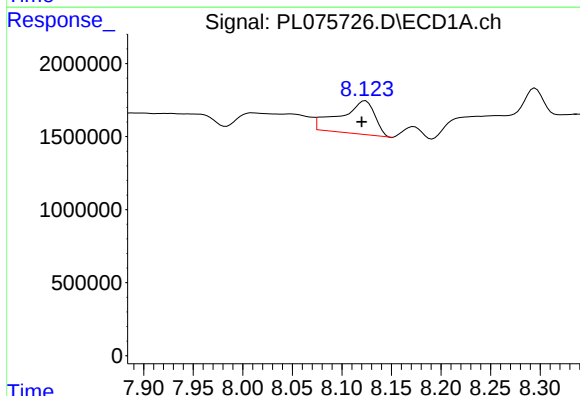
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



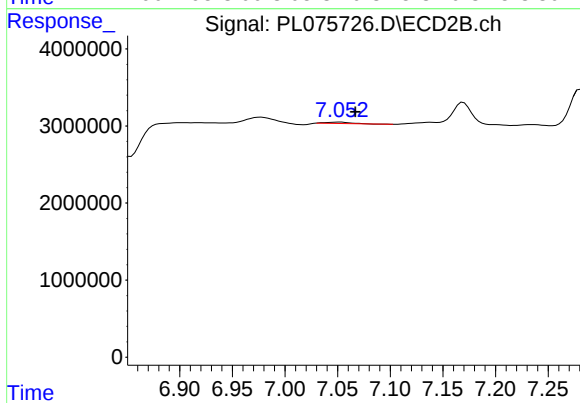
#7 delta-BHC

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 585746
Conc: 0.27 ng/ml



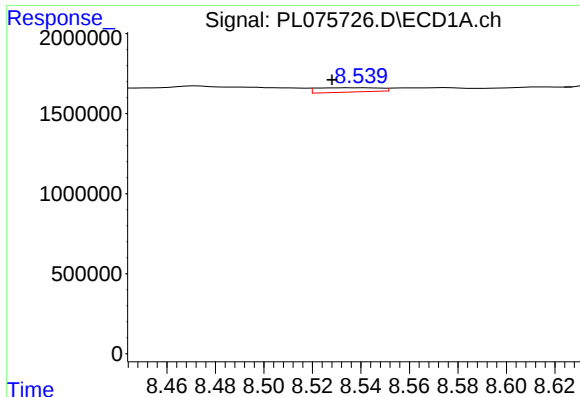
#8 Heptachlor epoxide

R.T.: 8.124 min
Delta R.T.: 0.004 min
Response: 5571293
Conc: 7.21 ng/ml



#8 Heptachlor epoxide

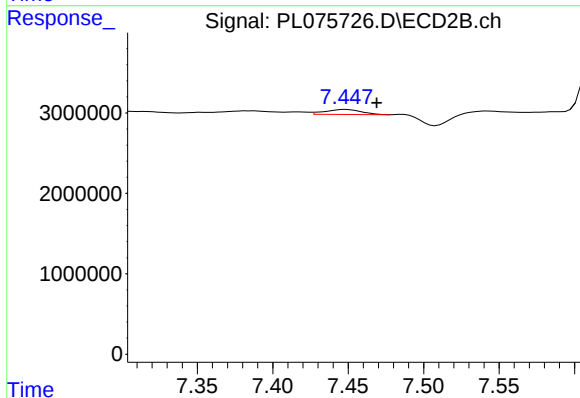
R.T.: 7.053 min
Delta R.T.: -0.014 min
Response: 283914
Conc: 0.16 ng/ml



#9 Endosulfan I

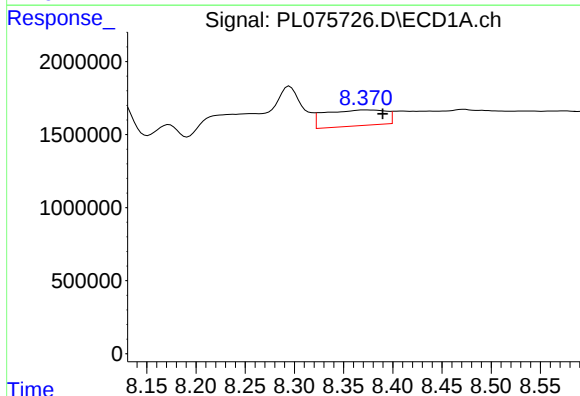
R.T.: 8.537 min
Delta R.T.: 0.009 min
Response: 488338
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



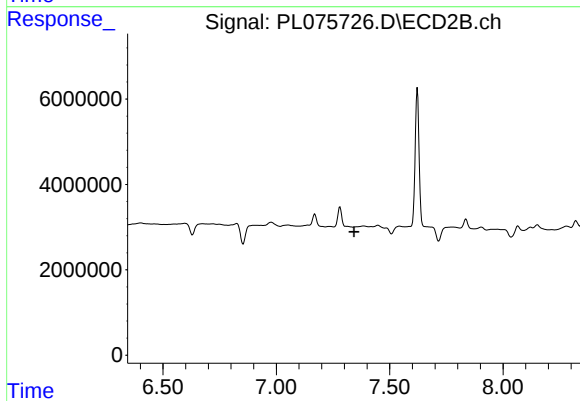
#9 Endosulfan I

R.T.: 7.448 min
Delta R.T.: -0.021 min
Response: 1040304
Conc: 0.62 ng/ml



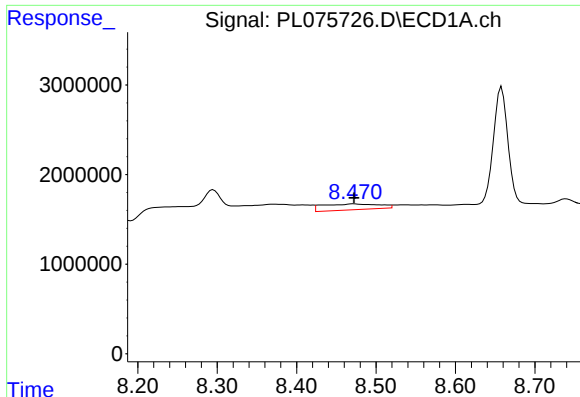
#10 gamma-Chlordane

R.T.: 8.371 min
Delta R.T.: -0.019 min
Response: 4706108
Conc: 6.06 ng/ml



#10 gamma-Chlordane

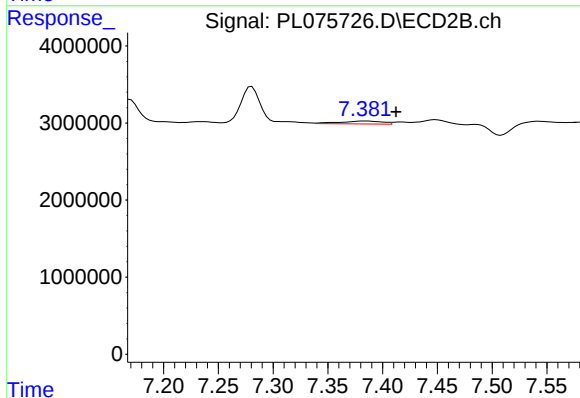
R.T.: 0.000 min
Exp R.T.: 7.344 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

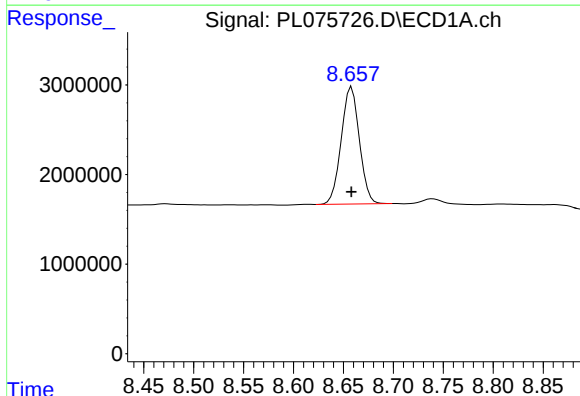
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 3255212
Conc: 4.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



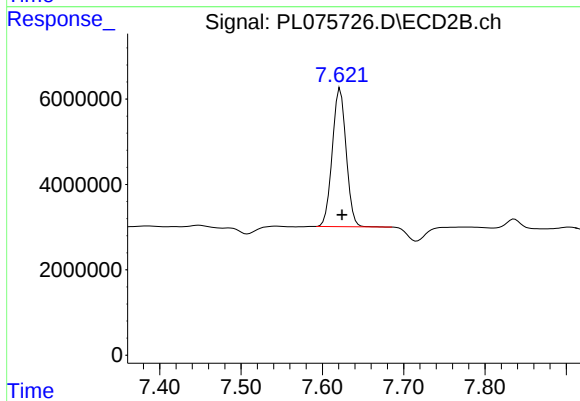
#11 alpha-Chlordane

R.T.: 7.384 min
Delta R.T.: -0.028 min
Response: 1027394
Conc: 0.56 ng/ml



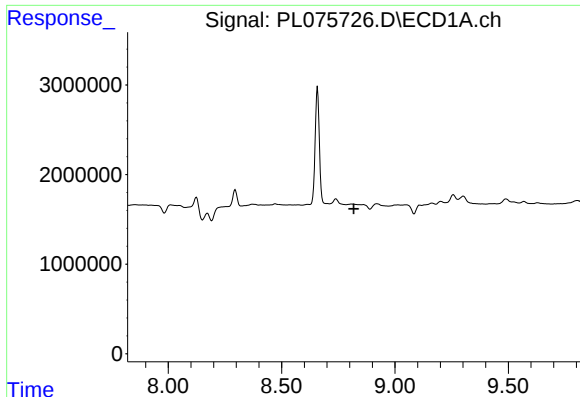
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 16526826
Conc: 24.97 ng/ml



#12 4,4'-DDE

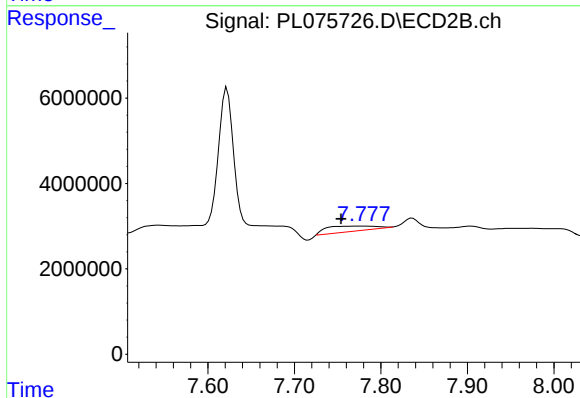
R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 38497940
Conc: 24.08 ng/ml



#13 Dieldrin

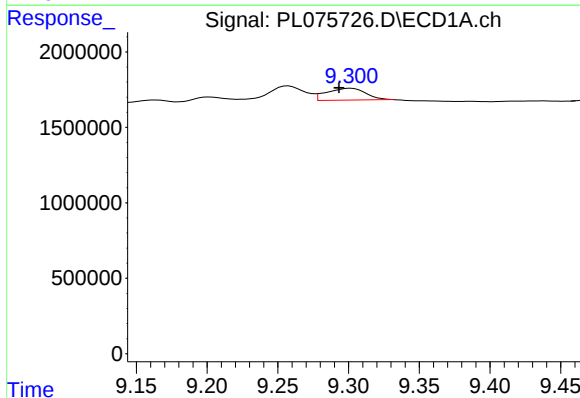
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



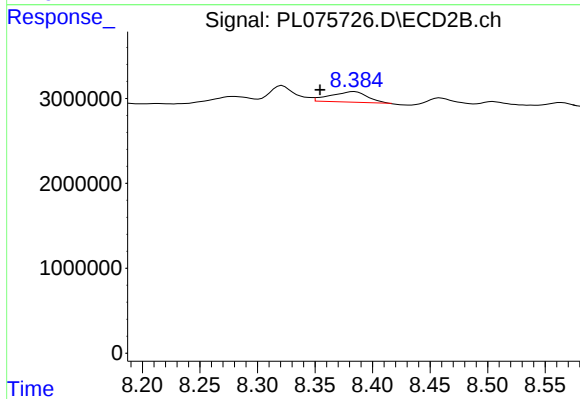
#13 Dieldrin

R.T.: 7.779 min
Delta R.T.: 0.025 min
Response: 5225872
Conc: 3.09 ng/ml



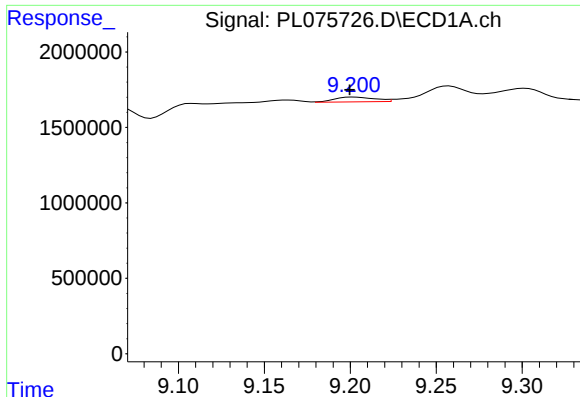
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.008 min
Response: 1528308
Conc: 2.46 ng/ml



#15 Endosulfan II

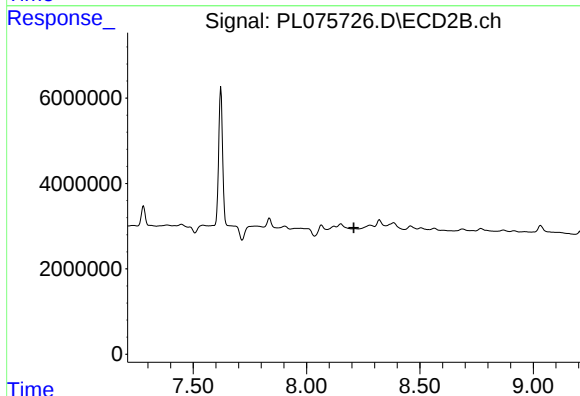
R.T.: 8.384 min
Delta R.T.: 0.030 min
Response: 2718401
Conc: 1.90 ng/ml



#16 4,4'-DDD

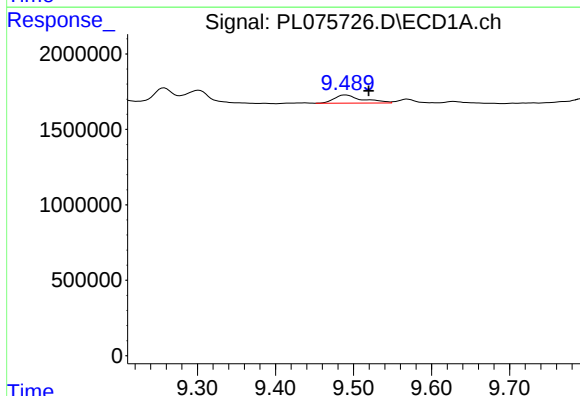
R.T.: 9.202 min
Delta R.T.: 0.002 min
Response: 516692
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



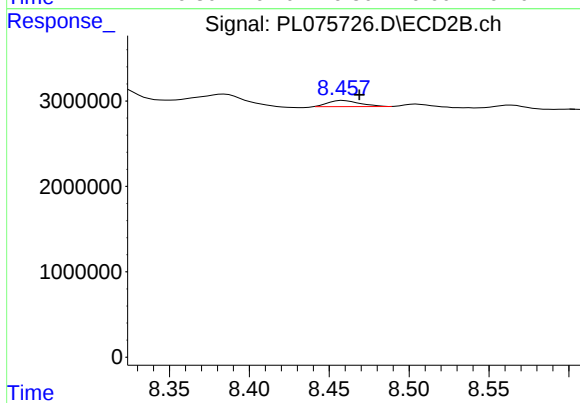
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



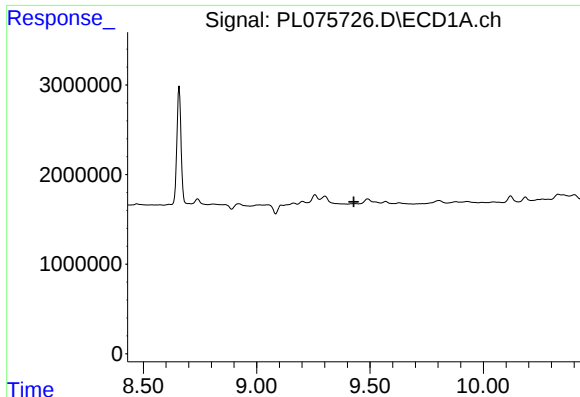
#17 4,4'-DDT

R.T.: 9.490 min
Delta R.T.: -0.029 min
Response: 1383915
Conc: 2.16 ng/ml



#17 4,4'-DDT

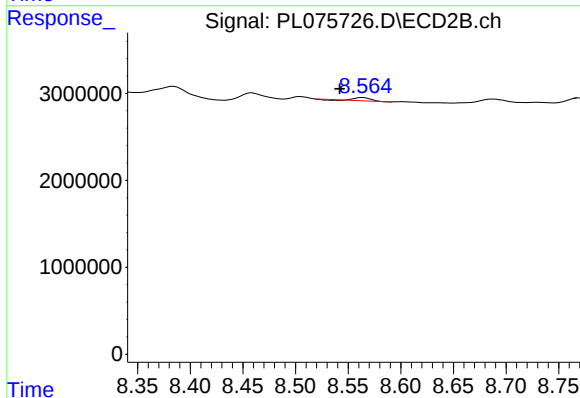
R.T.: 8.459 min
Delta R.T.: -0.010 min
Response: 979262
Conc: 0.70 ng/ml



#18 Endrin aldehyde

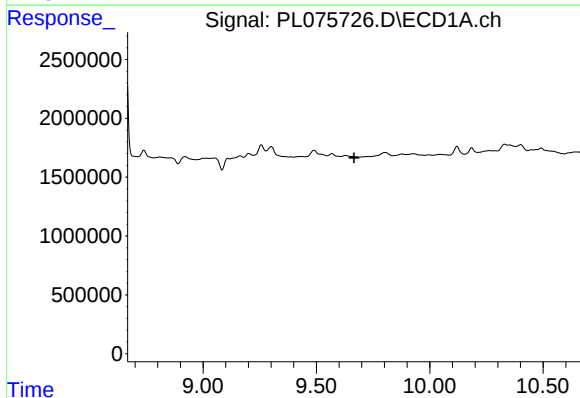
R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



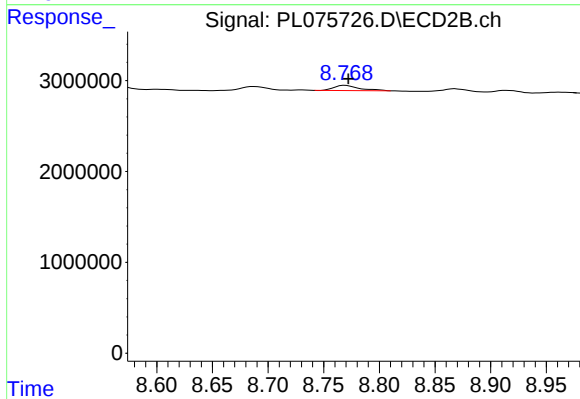
#18 Endrin aldehyde

R.T.: 8.564 min
Delta R.T.: 0.022 min
Response: 380857
Conc: 0.34 ng/ml



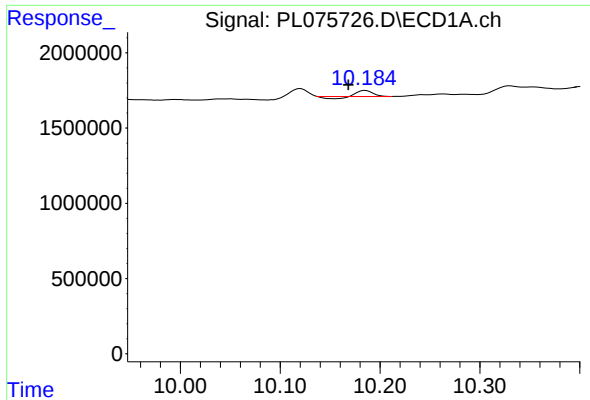
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.666 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

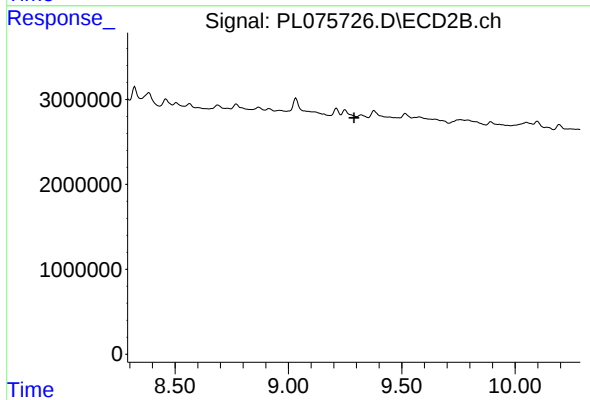
R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 895203
Conc: 0.61 ng/ml



#21 Endrin ketone

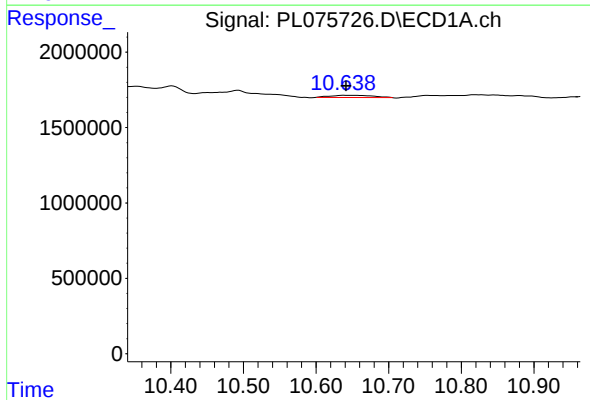
R.T.: 10.186 min
Delta R.T.: 0.017 min
Response: 280198
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



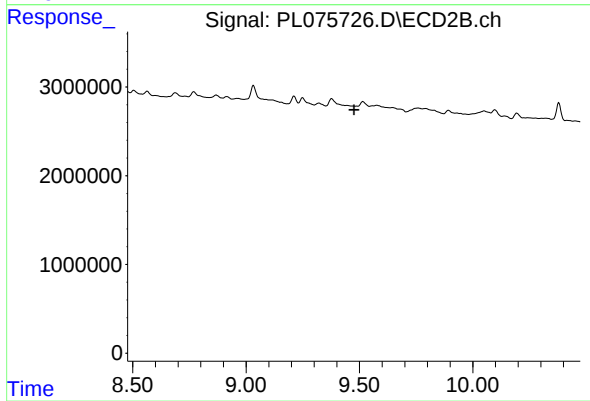
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



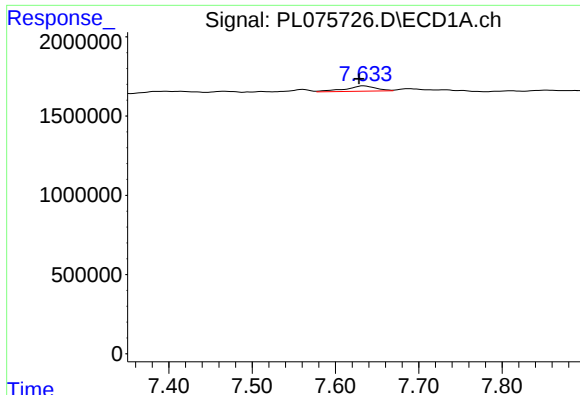
#22 Mirex

R.T.: 10.640 min
Delta R.T.: -0.001 min
Response: 597109
Conc: 1.06 ng/ml



#22 Mirex

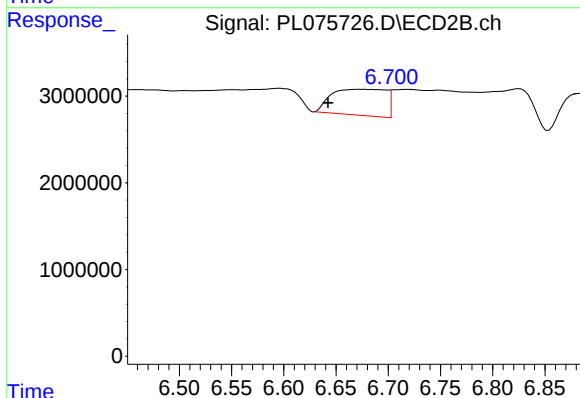
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#24 Chlordane-2

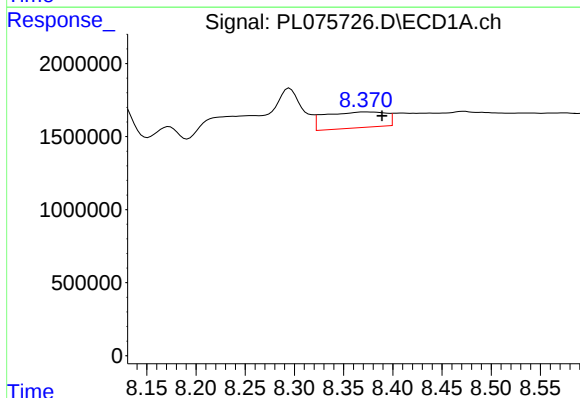
R.T.: 7.634 min
Delta R.T.: 0.006 min
Response: 852000
Conc: 27.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



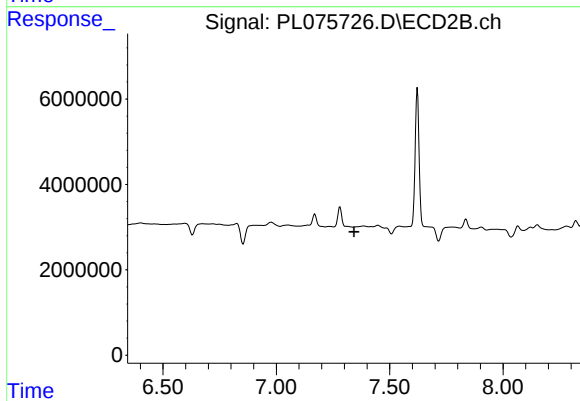
#24 Chlordane-2

R.T.: 6.672 min
Delta R.T.: 0.030 min
Response: 10873745
Conc: 162.61 ng/ml



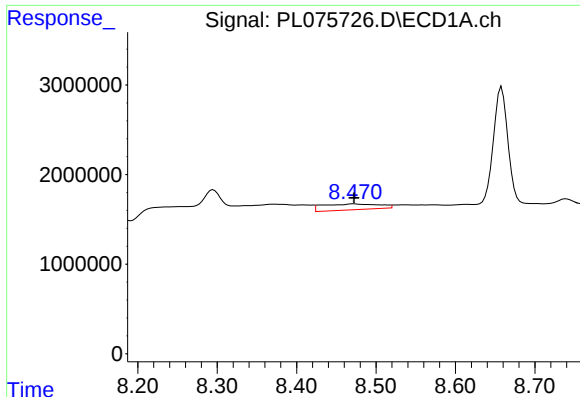
#25 Chlordane-3

R.T.: 8.371 min
Delta R.T.: -0.018 min
Response: 4706108
Conc: 45.58 ng/ml



#25 Chlordane-3

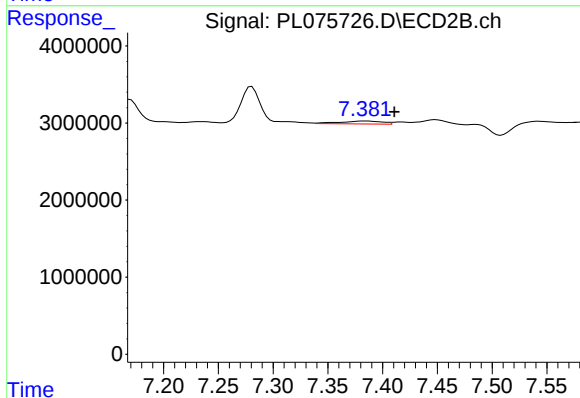
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

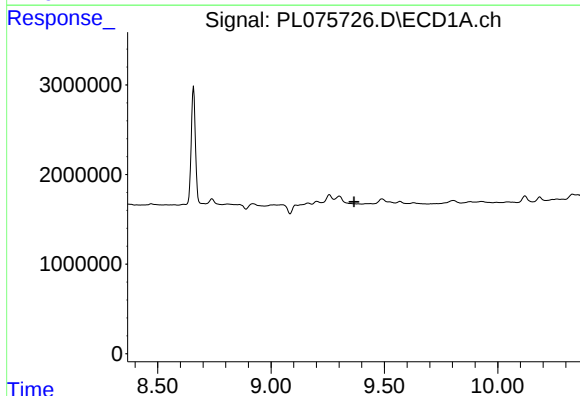
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 3255212
Conc: 25.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



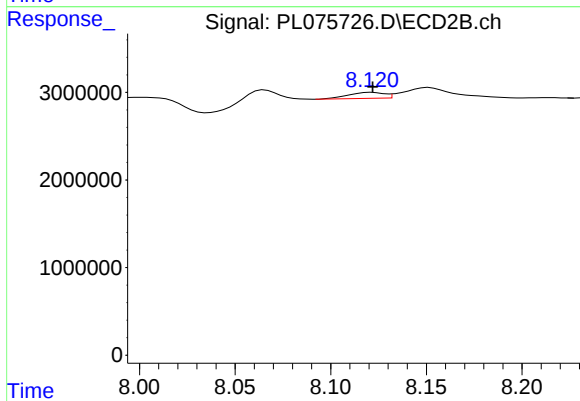
#26 Chlordane-4

R.T.: 7.384 min
Delta R.T.: -0.027 min
Response: 1027394
Conc: 5.58 ng/ml



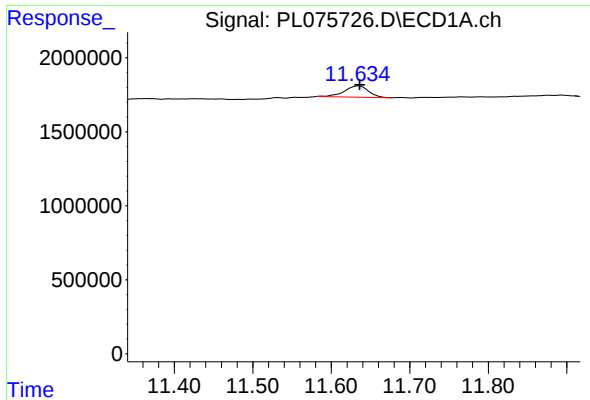
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

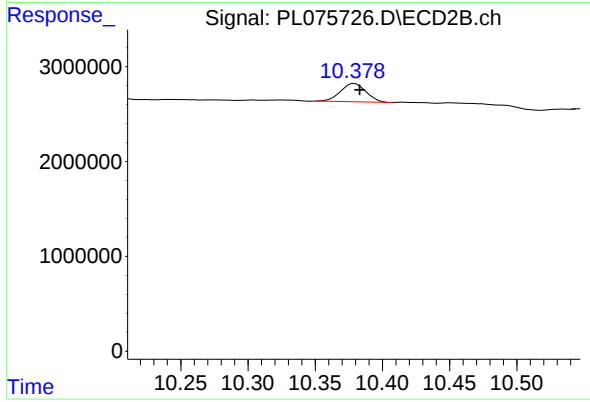
R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 897285
Conc: 18.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 1639991
Conc: 2.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.004 min
Response: 2549687
Conc: 1.81 ng/ml