

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071522\
 Data File : PL076459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 15:54
 Operator : AR\AJ
 Sample : PB146237BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 22:45:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.645	4.624	11604698	29028308	16.109	14.357
28)	SA Decachlor...	11.634	10.363	10875858	28898172	18.435	17.223
Target Compounds							
3)	MA gamma-BHC...	0.000	5.752	0	679298	N.D.	0.276 #
5)	MB Aldrin	7.658	0.000	1478531	0	1.903	N.D. #
6)	B beta-BHC	6.882	0.000	885509	0	2.015	N.D. #
10)	B gamma-Chl...	0.000	7.356f	0	1839563	N.D.	0.923 #
11)	B alpha-Chl...	0.000	7.401	0	576719	N.D.	0.287 #
14)	MA Endrin	0.000	8.015f	0	501603	N.D.	0.347 #
15)	B Endosulfa...	9.299	8.365f	1071819	471721	1.794	0.305 #
17)	MA 4,4'-DDT	9.488f	0.000	1372697	0	2.311	N.D. #
18)	B Endrin al...	0.000	8.545f	0	2362506	N.D.	1.885 #
19)	B Endosulfa...	0.000	8.740f	0	1006008	N.D.	0.633 #
21)	B Endrin ke...	10.181	9.254f	1245506	204665	1.842	0.122 #
25)	Chlordane-3	0.000	7.356f	0	1839563	N.D.	10.863 #
26)	Chlordane-4	0.000	7.401	0	576719	N.D.	3.127 #

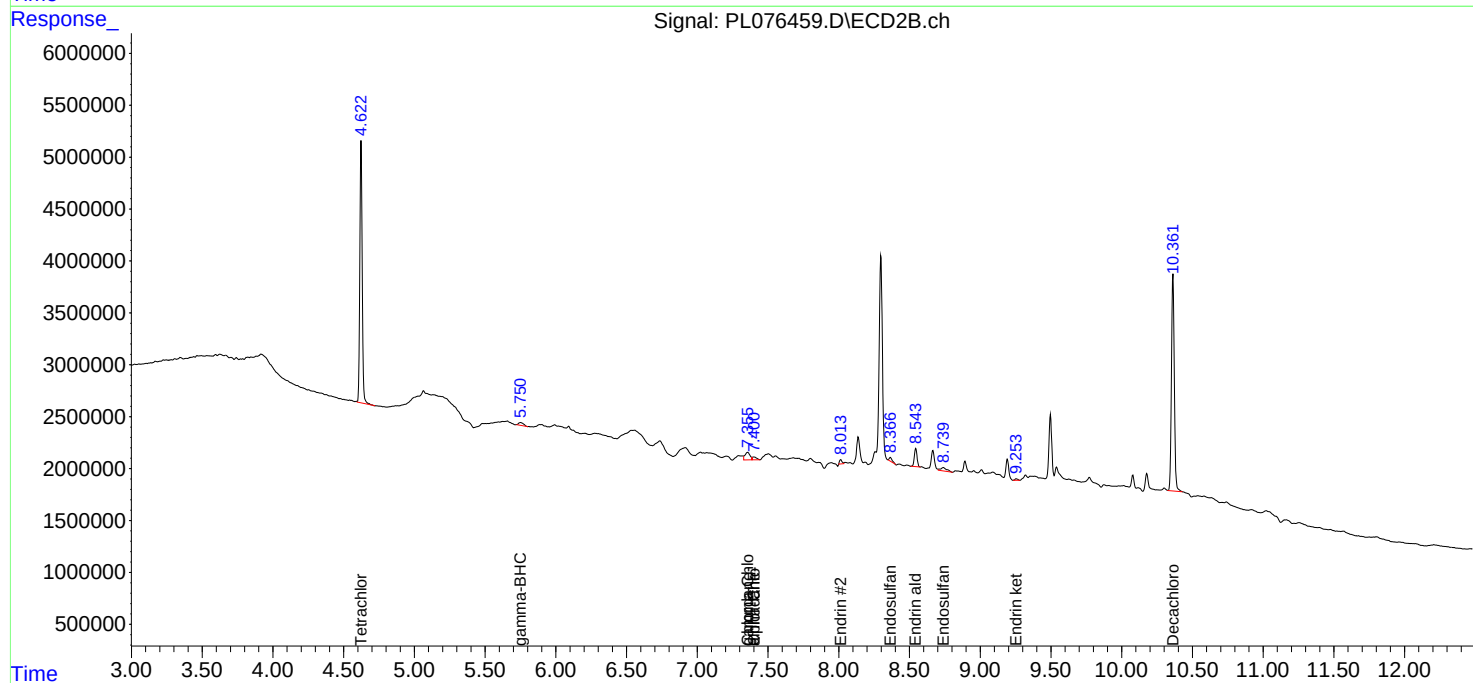
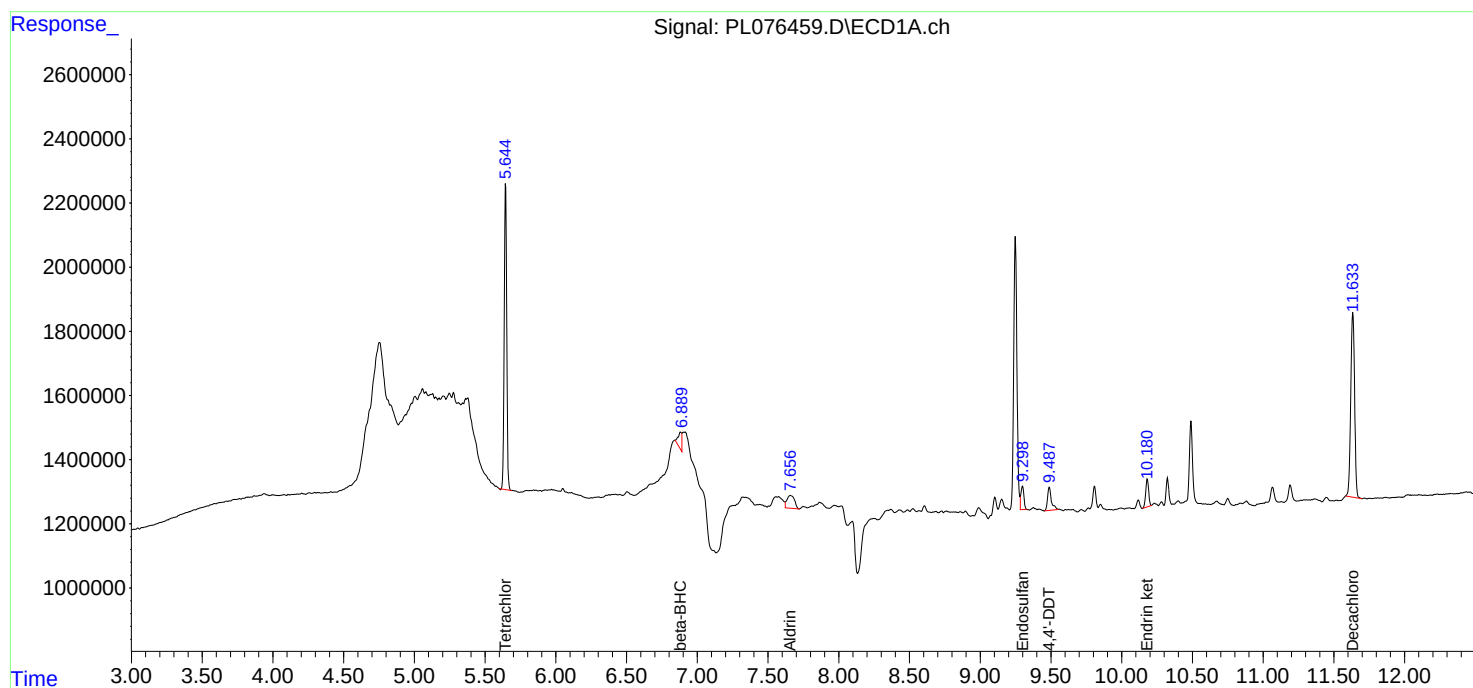
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

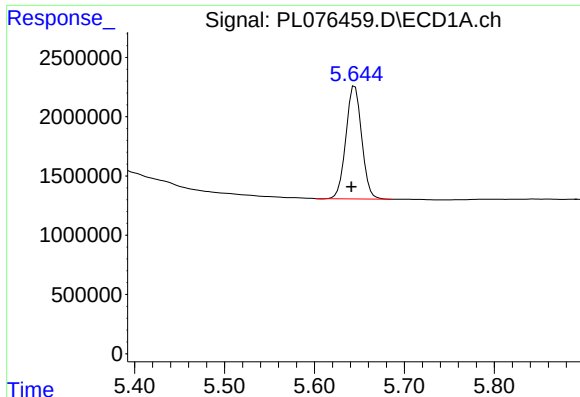
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071522\
Data File : PL076459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2022 15:54
Operator : AR\AJ
Sample : PB146237BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 22:45:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 16:50:17 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

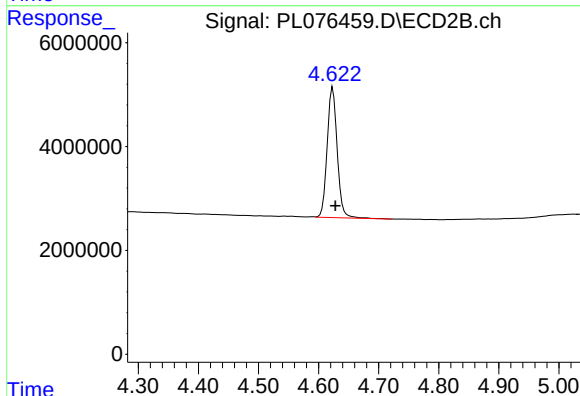




#1 Tetrachloro-m-xylene

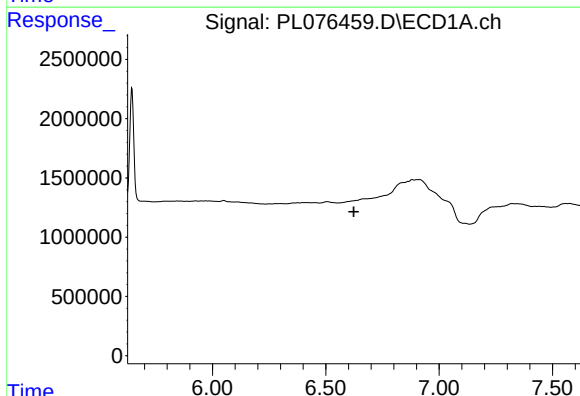
R.T.: 5.645 min
Delta R.T.: 0.004 min
Response: 11604698
Conc: 16.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



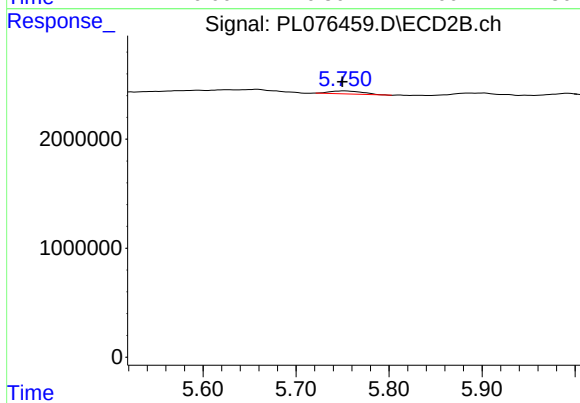
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 29028308
Conc: 14.36 ng/ml



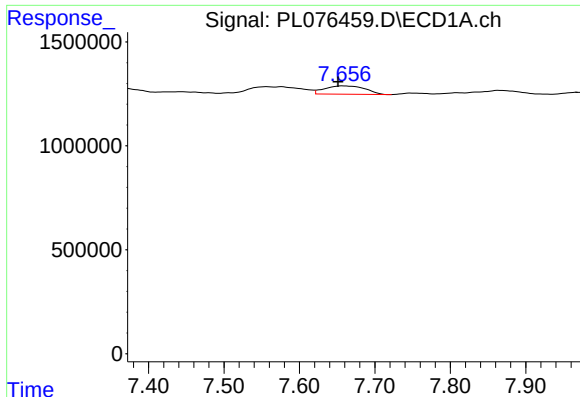
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

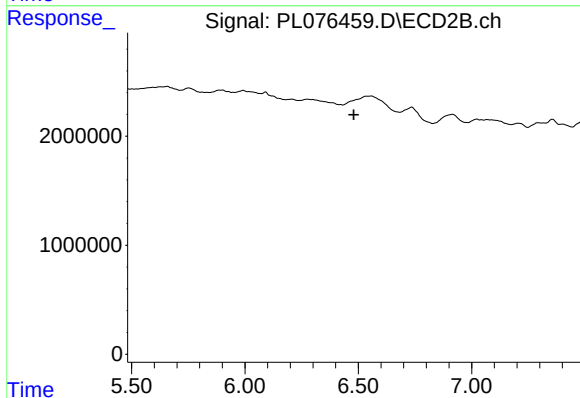
R.T.: 5.752 min
Delta R.T.: 0.002 min
Response: 679298
Conc: 0.28 ng/ml



#5 Aldrin

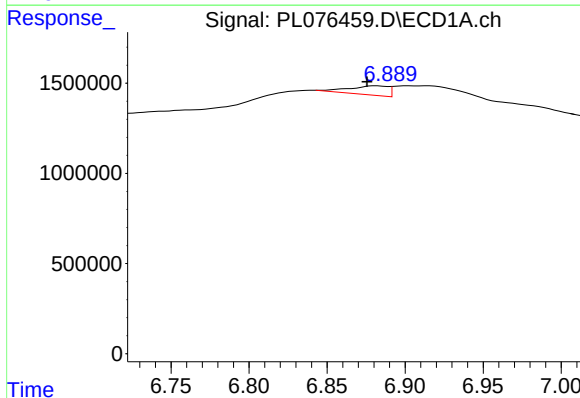
R.T.: 7.658 min
Delta R.T.: 0.007 min
Response: 1478531
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



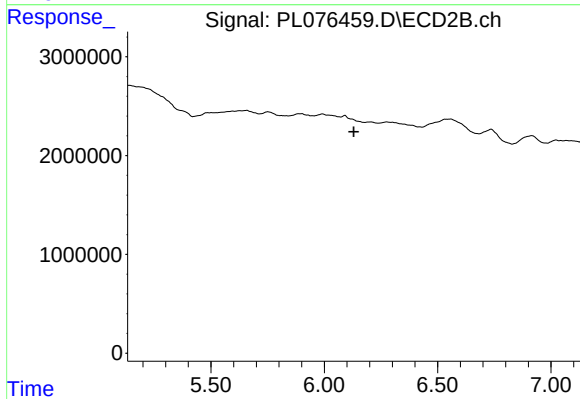
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



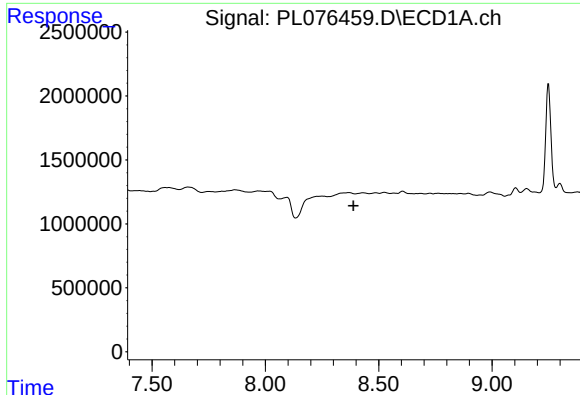
#6 beta-BHC

R.T.: 6.882 min
Delta R.T.: 0.006 min
Response: 885509
Conc: 2.01 ng/ml



#6 beta-BHC

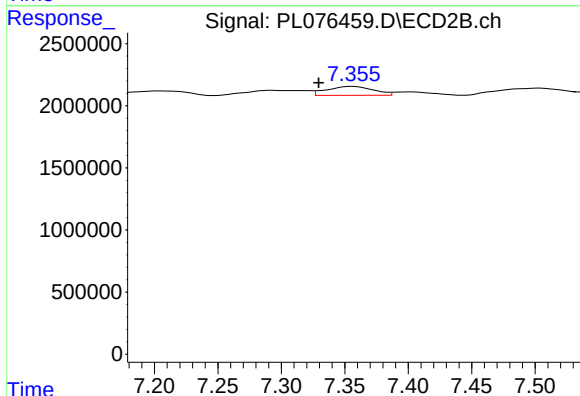
R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

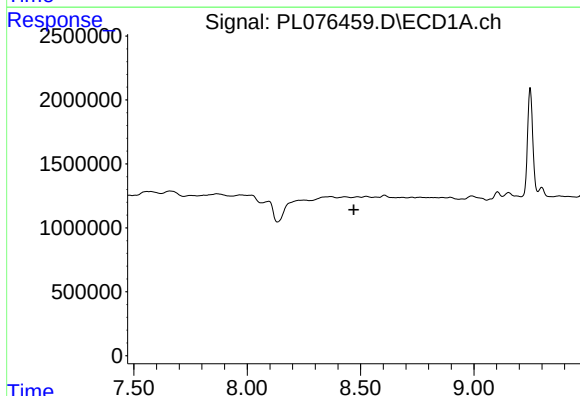
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



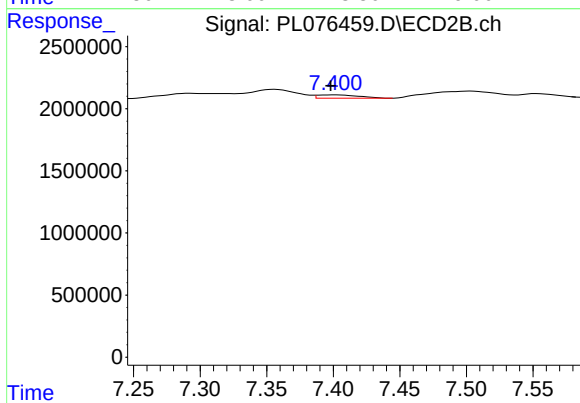
#10 gamma-Chlordane

R.T.: 7.356 min
Delta R.T.: 0.027 min
Response: 1839563
Conc: 0.92 ng/ml



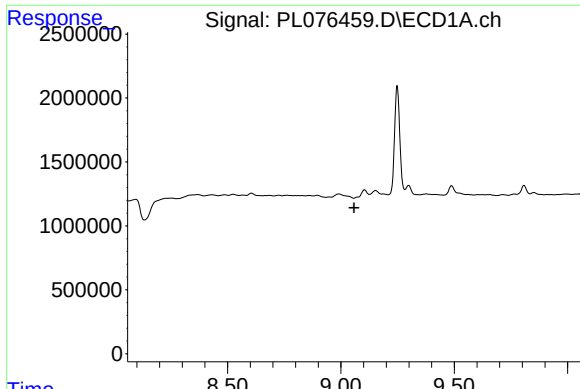
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

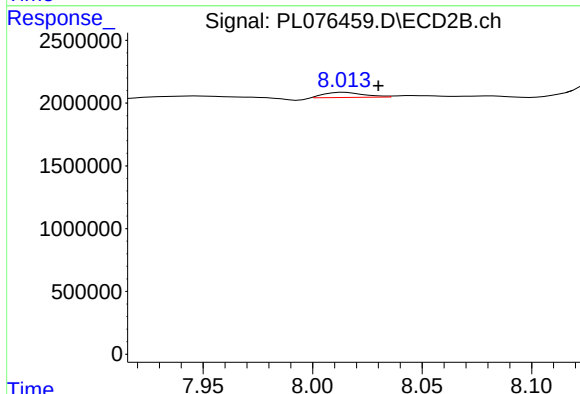
R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 576719
Conc: 0.29 ng/ml



#14 Endrin

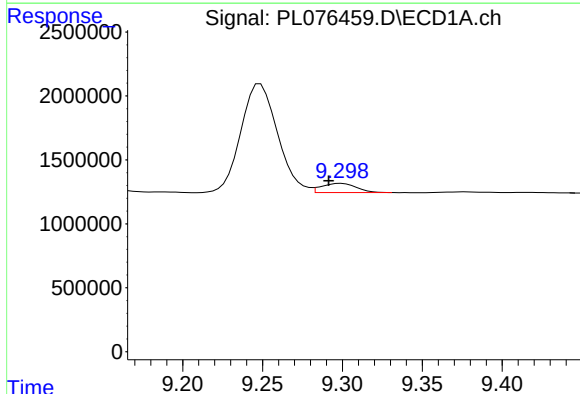
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



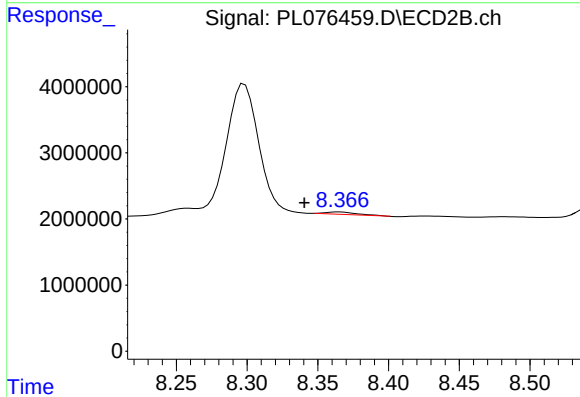
#14 Endrin

R.T.: 8.015 min
Delta R.T.: -0.015 min
Response: 501603
Conc: 0.35 ng/ml



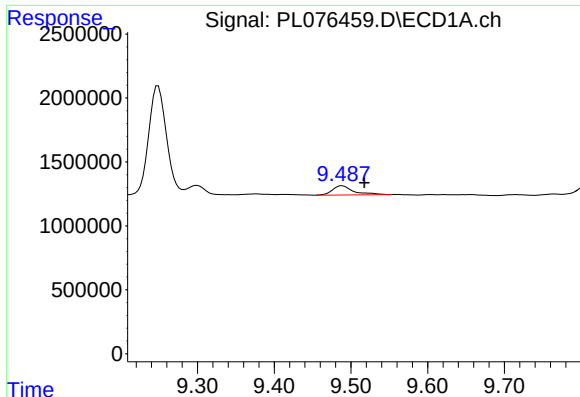
#15 Endosulfan II

R.T.: 9.299 min
Delta R.T.: 0.008 min
Response: 1071819
Conc: 1.79 ng/ml



#15 Endosulfan II

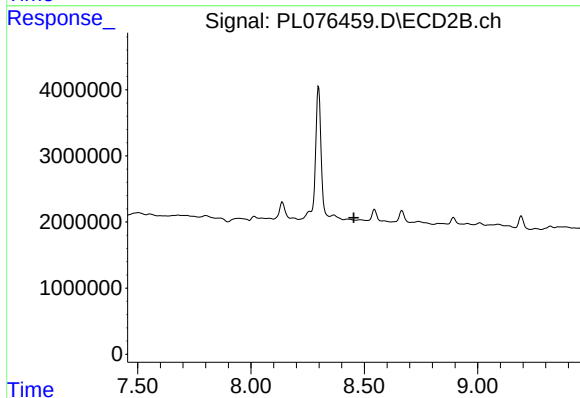
R.T.: 8.365 min
Delta R.T.: 0.025 min
Response: 471721
Conc: 0.31 ng/ml



#17 4,4'-DDT

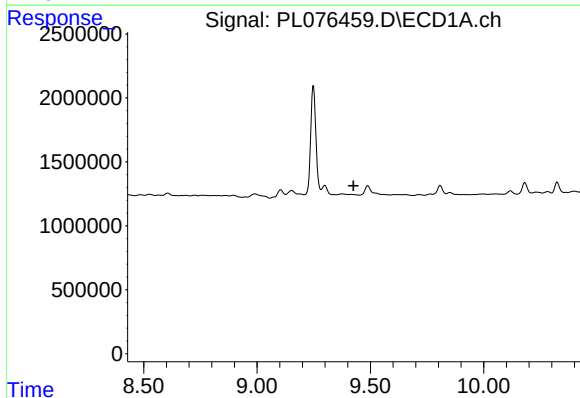
R.T.: 9.488 min
Delta R.T.: -0.029 min
Response: 1372697
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



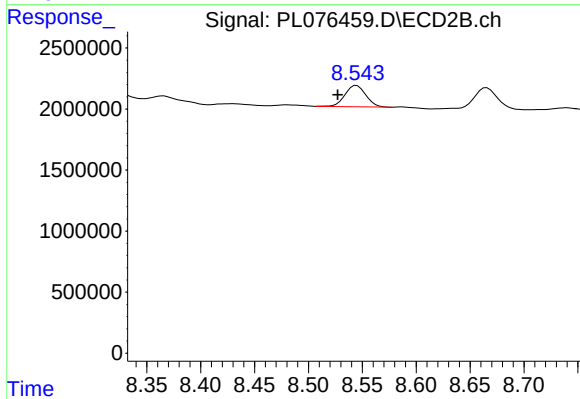
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.454 min
Response: 0
Conc: N.D.



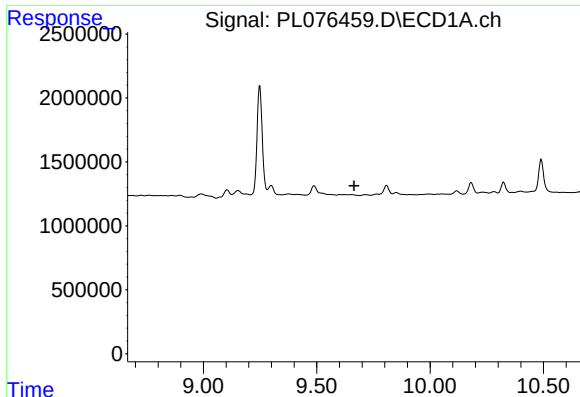
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

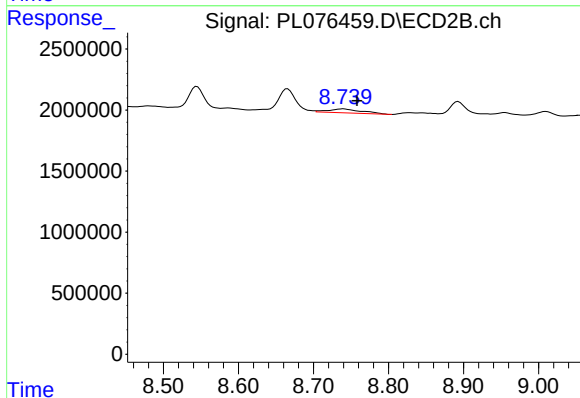
R.T.: 8.545 min
Delta R.T.: 0.017 min
Response: 2362506
Conc: 1.89 ng/ml



#19 Endosulfan Sulfate

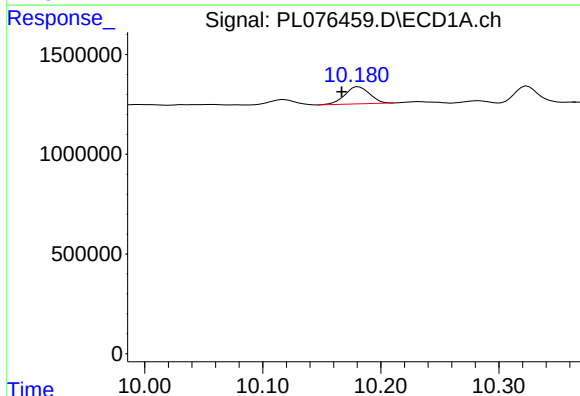
R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



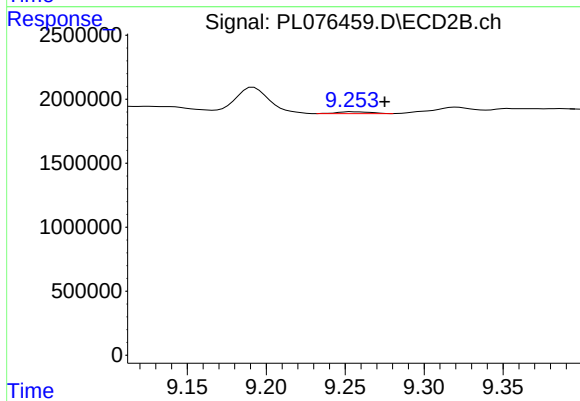
#19 Endosulfan Sulfate

R.T.: 8.740 min
Delta R.T.: -0.018 min
Response: 1006008
Conc: 0.63 ng/ml



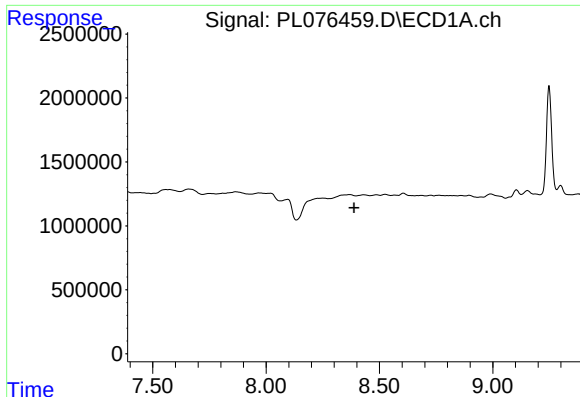
#21 Endrin ketone

R.T.: 10.181 min
Delta R.T.: 0.014 min
Response: 1245506
Conc: 1.84 ng/ml



#21 Endrin ketone

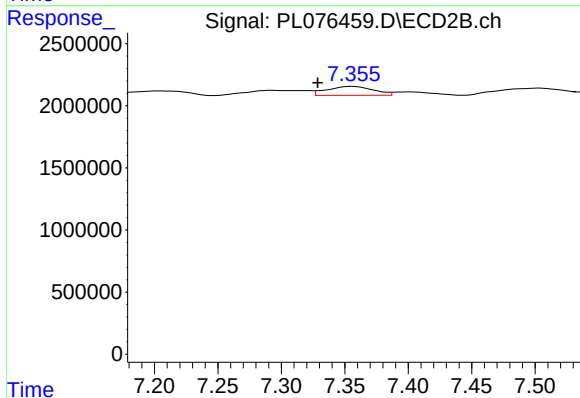
R.T.: 9.254 min
Delta R.T.: -0.021 min
Response: 204665
Conc: 0.12 ng/ml



#25 Chlordane-3

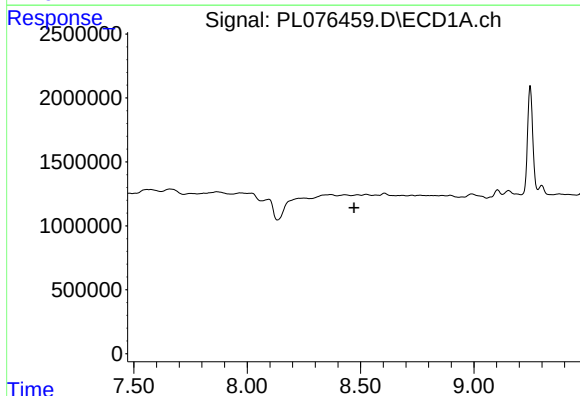
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



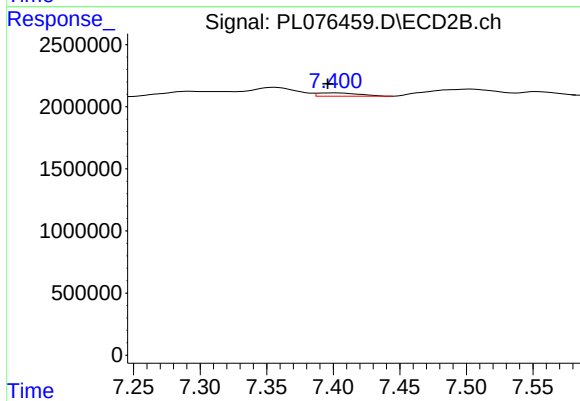
#25 Chlordane-3

R.T.: 7.356 min
Delta R.T.: 0.027 min
Response: 1839563
Conc: 10.86 ng/ml



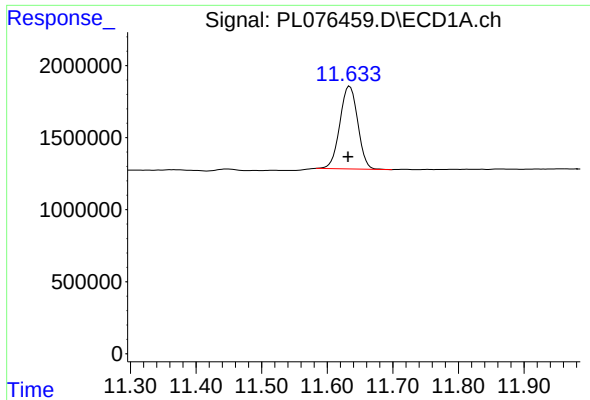
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

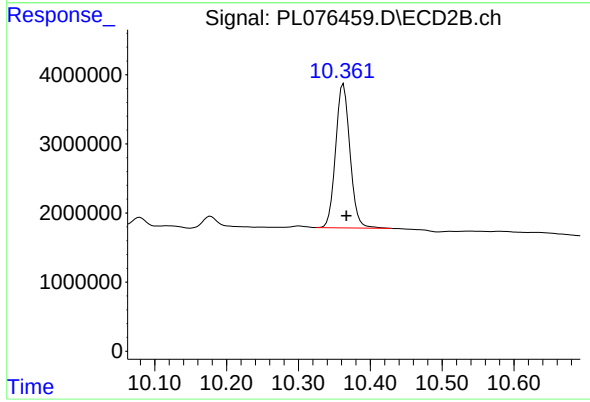
R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 576719
Conc: 3.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: 0.002 min
Response: 10875858
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.004 min
Response: 28898172
Conc: 17.22 ng/ml