

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
 Data File : PL076379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 13:12
 Operator : AR\AJ
 Sample : PB146099BL
 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 12 14:12:45 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-MR1 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	4.626	12155569	30513405	16.873	15.092
28)	SA Decachlor...	11.637	10.366	10675431	25053086	18.095	14.931
Target Compounds							
3)	MA gamma-BHC...	6.641f	0.000	206902	0	0.236	N.D. #
4)	MA Heptachlor	0.000	6.178f	0	203231	N.D.	0.084 #
5)	MB Aldrin	0.000	6.457f	0	470815	N.D.	0.217 #
6)	B beta-BHC	6.869	0.000	677236	0	1.541	N.D. #
9)	A Endosulfan I	0.000	7.469	0	335918	N.D.	0.182 #
10)	B gamma-Chl...	0.000	7.354f	0	858189	N.D.	0.430 #
14)	MA Endrin	0.000	8.050f	0	488841	N.D.	0.338 #
15)	B Endosulfa...	9.301	8.359f	798723	281926	1.337	0.182 #
17)	MA 4,4'-DDT	9.524	0.000	341029	0	0.574	N.D. #
21)	B Endrin ke...	10.183f	0.000	1911692	0	2.828	N.D. #
25)	Chlordane-3	0.000	7.354f	0	858189	N.D.	5.068 #

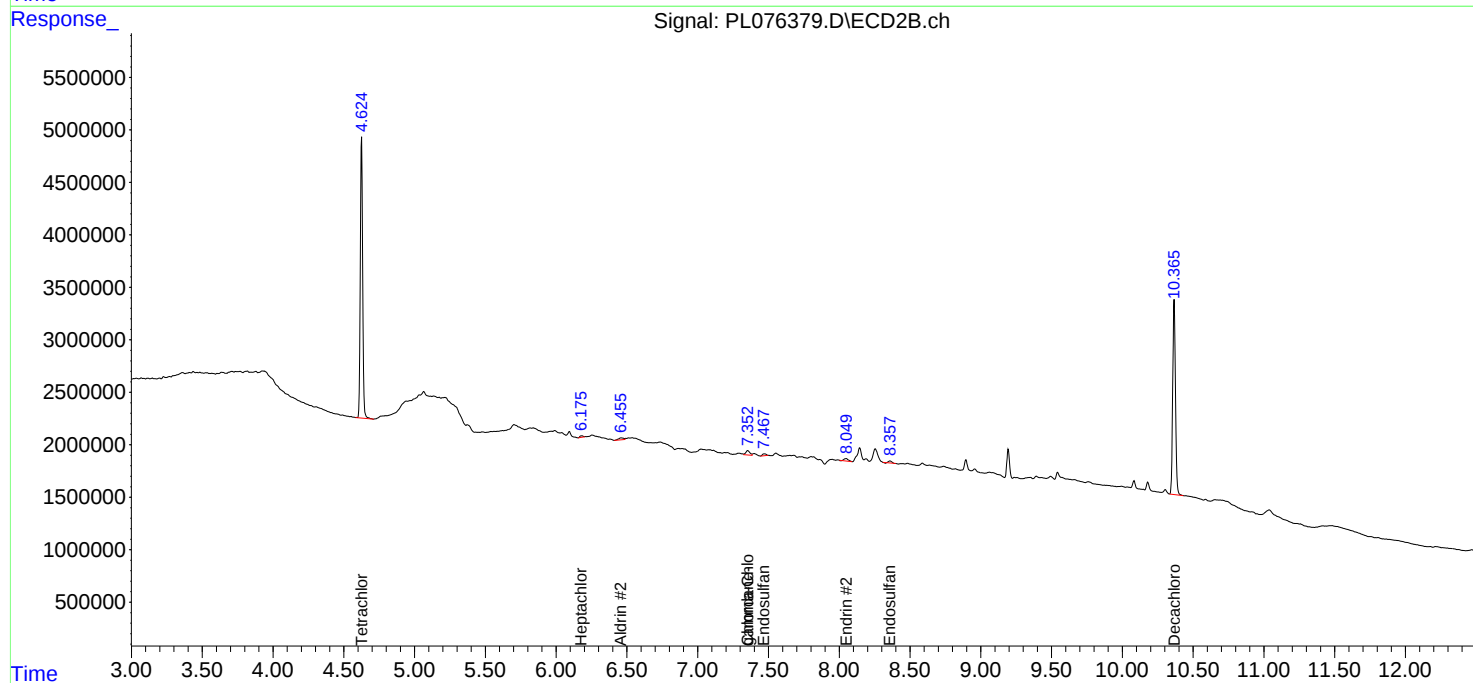
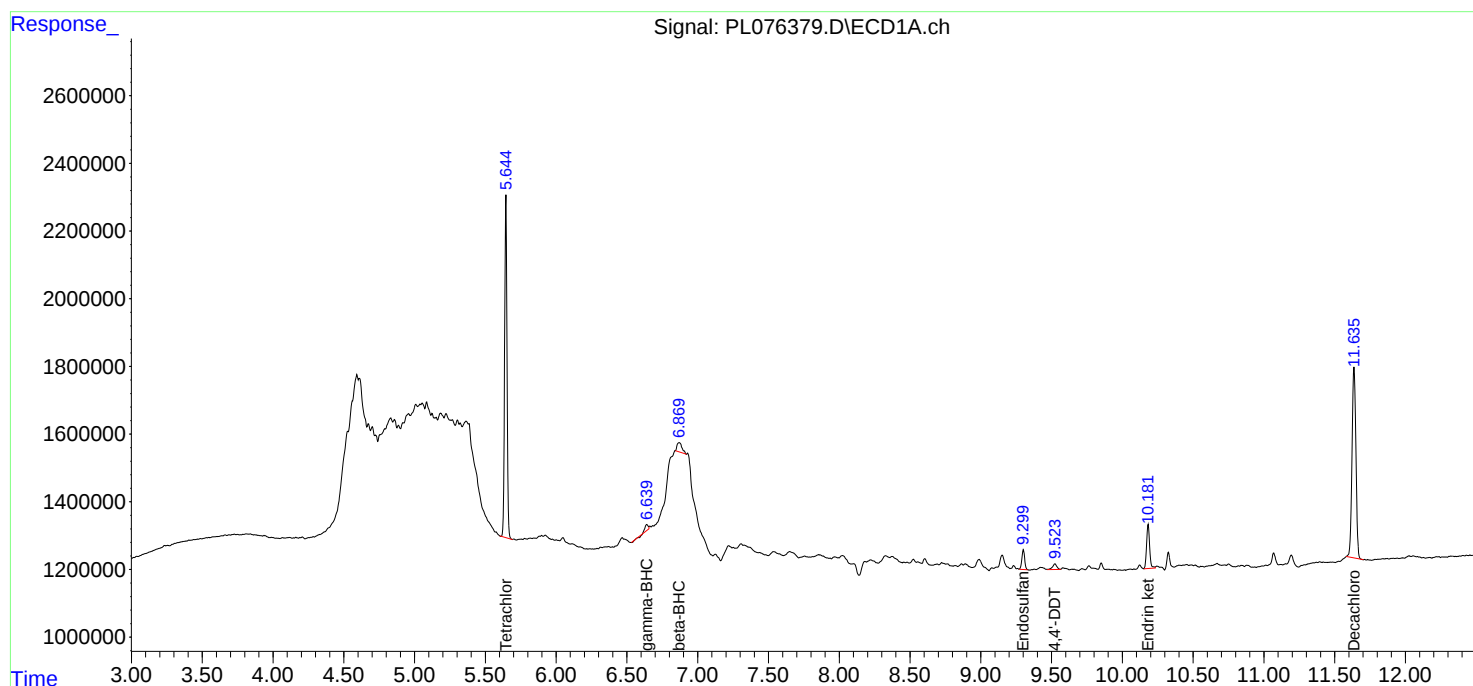
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

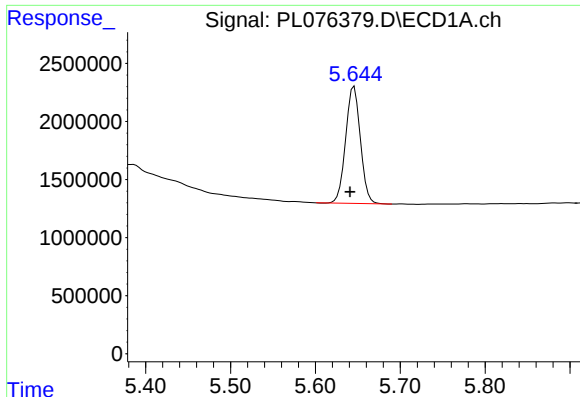
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
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QLast Update : Fri Jul 08 16:50:17 2022
Response via : Initial Calibration
Integrator: ChemStation

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

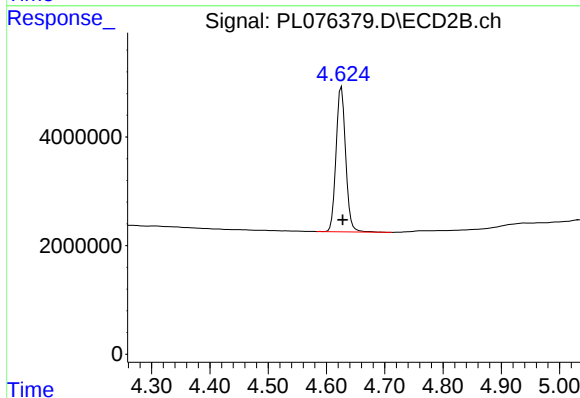




#1 Tetrachloro-m-xylene

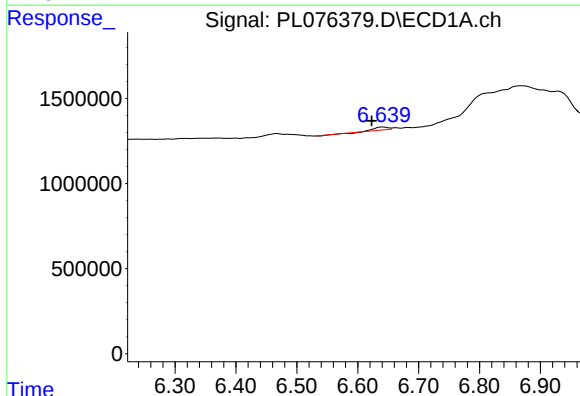
R.T.: 5.646 min
Delta R.T.: 0.005 min
Response: 12155569
Conc: 16.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



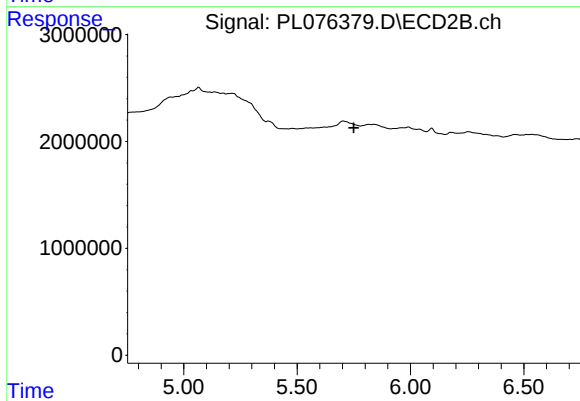
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 30513405
Conc: 15.09 ng/ml



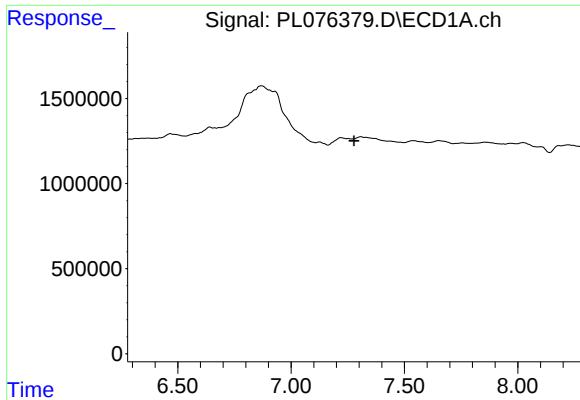
#3 gamma-BHC (Lindane)

R.T.: 6.641 min
Delta R.T.: 0.018 min
Response: 206902
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

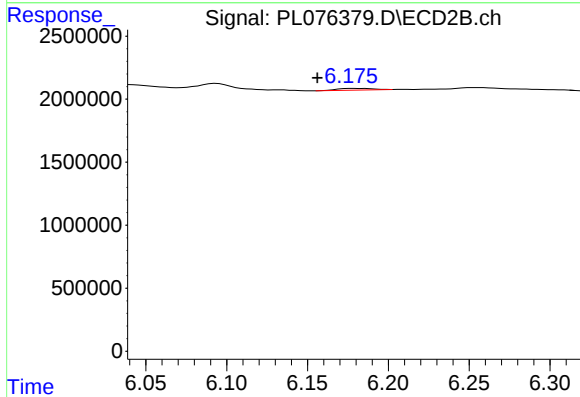
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#4 Heptachlor

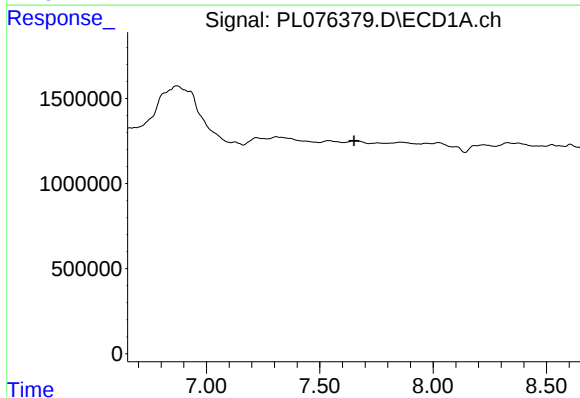
R.T.: 0.000 min
Exp R.T.: 7.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



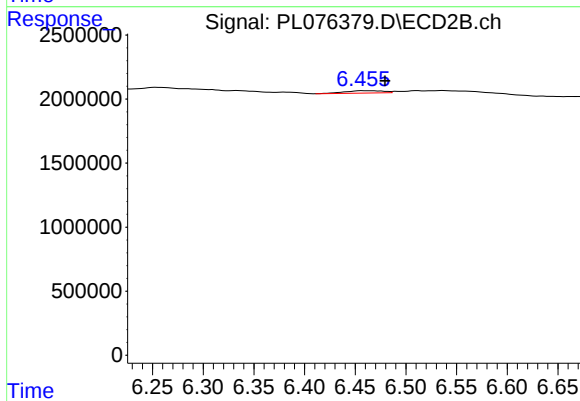
#4 Heptachlor

R.T.: 6.178 min
Delta R.T.: 0.022 min
Response: 203231
Conc: 0.08 ng/ml



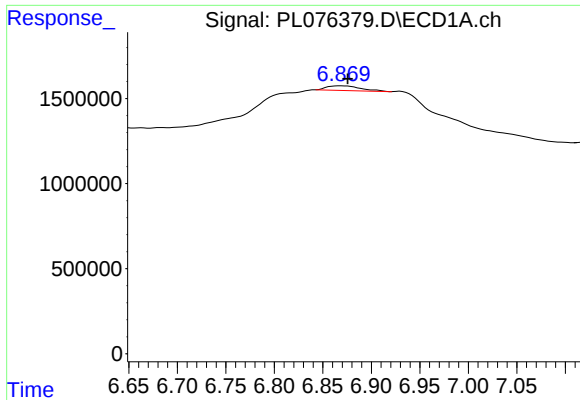
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

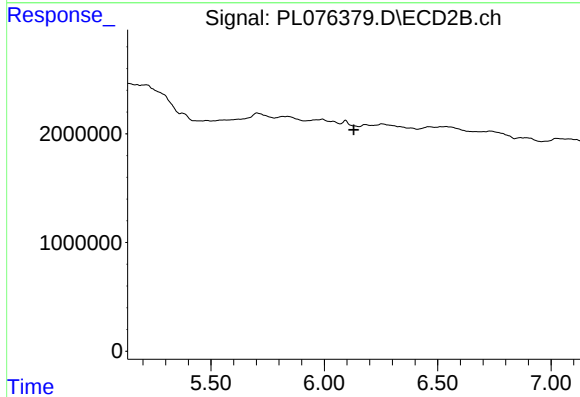
R.T.: 6.457 min
Delta R.T.: -0.023 min
Response: 470815
Conc: 0.22 ng/ml



#6 beta-BHC

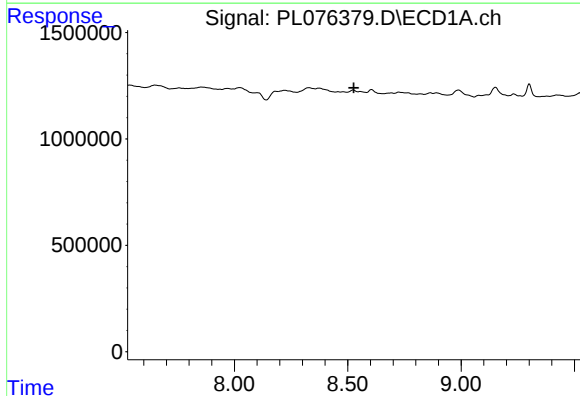
R.T.: 6.869 min
Delta R.T.: -0.006 min
Response: 677236
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



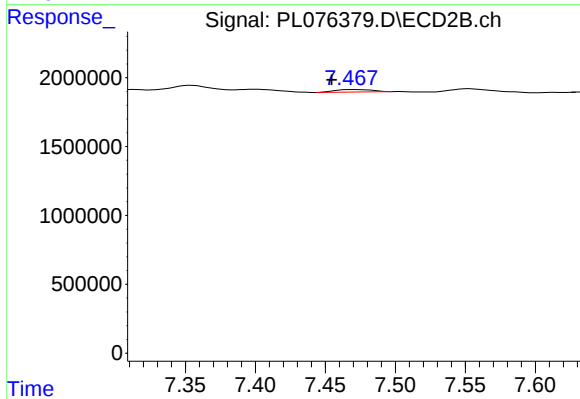
#6 beta-BHC

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



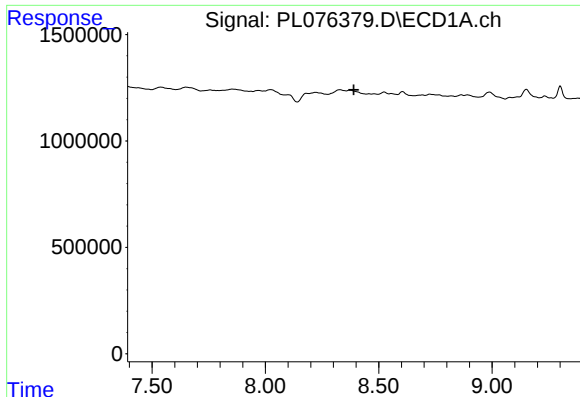
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

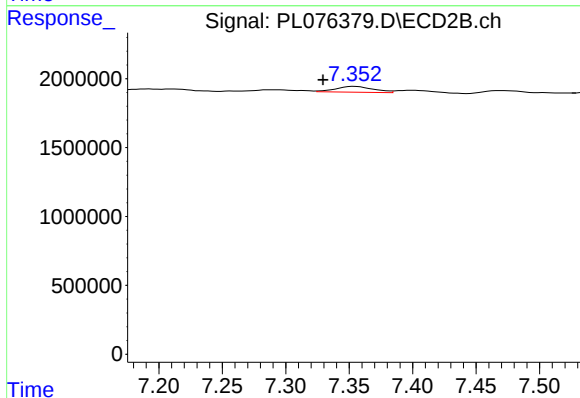
R.T.: 7.469 min
Delta R.T.: 0.015 min
Response: 335918
Conc: 0.18 ng/ml



#10 gamma-Chlordane

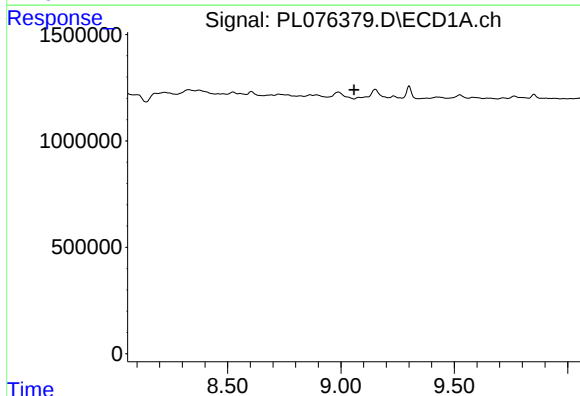
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



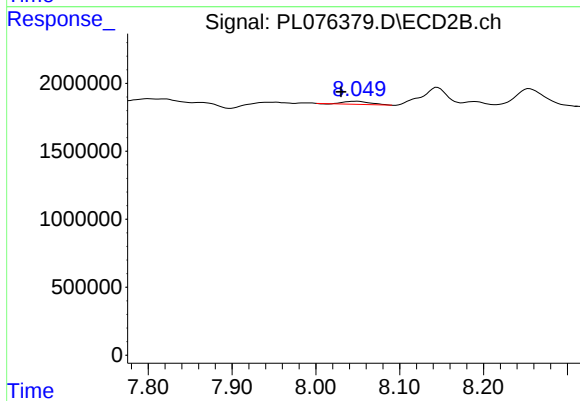
#10 gamma-Chlordane

R.T.: 7.354 min
Delta R.T.: 0.025 min
Response: 858189
Conc: 0.43 ng/ml



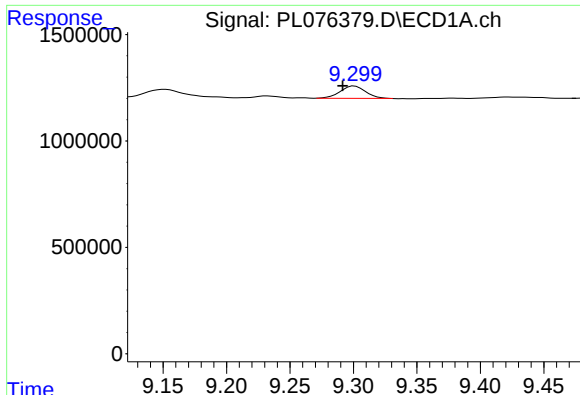
#14 Endrin

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



#14 Endrin

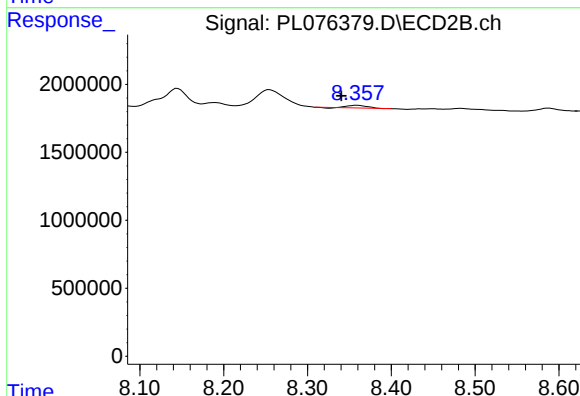
R.T.: 8.050 min
Delta R.T.: 0.020 min
Response: 488841
Conc: 0.34 ng/ml



#15 Endosulfan II

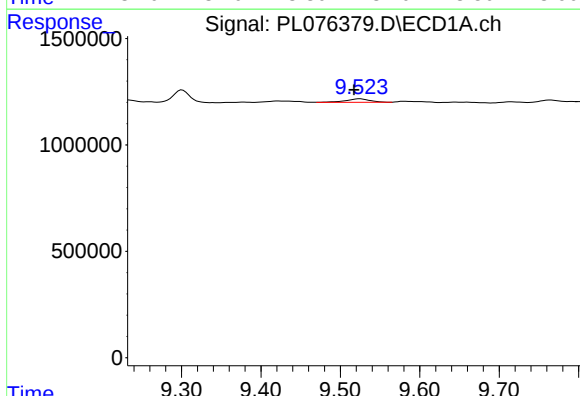
R.T.: 9.301 min
Delta R.T.: 0.009 min
Response: 798723
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



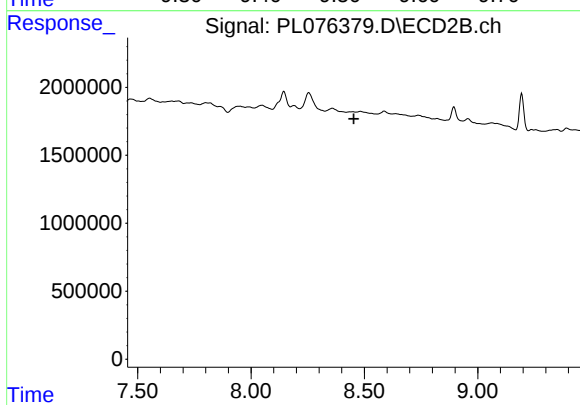
#15 Endosulfan II

R.T.: 8.359 min
Delta R.T.: 0.018 min
Response: 281926
Conc: 0.18 ng/ml



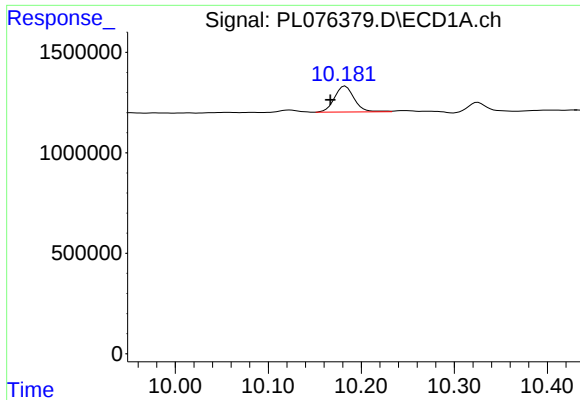
#17 4,4'-DDT

R.T.: 9.524 min
Delta R.T.: 0.007 min
Response: 341029
Conc: 0.57 ng/ml



#17 4,4'-DDT

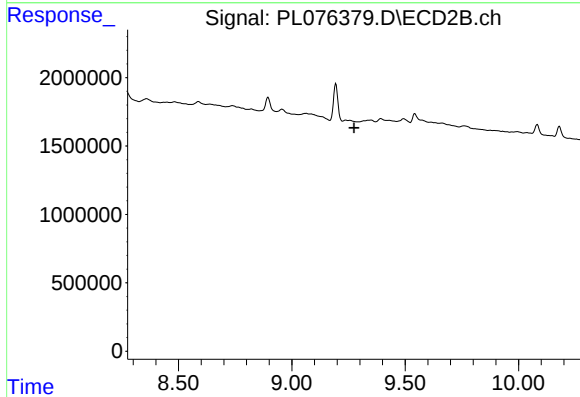
R.T.: 0.000 min
Exp R.T.: 8.454 min
Response: 0
Conc: N.D.



#21 Endrin ketone

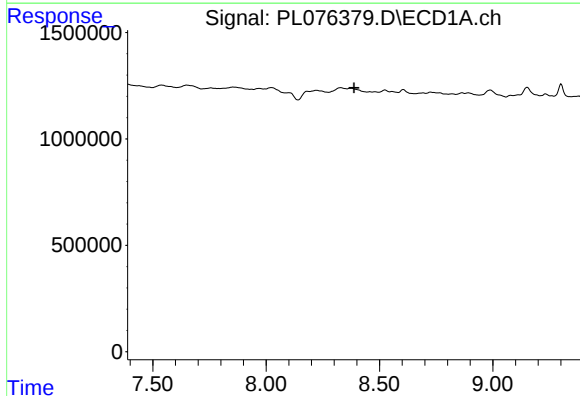
R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 1911692
Conc: 2.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



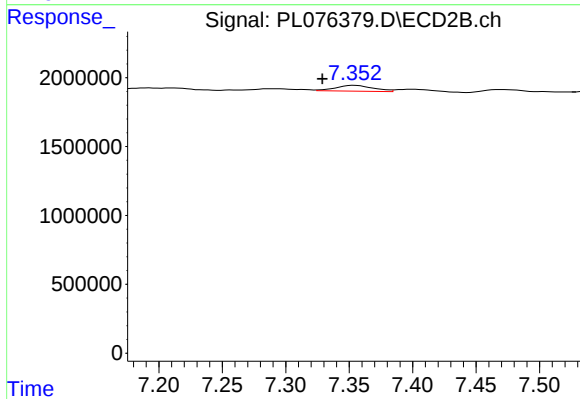
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



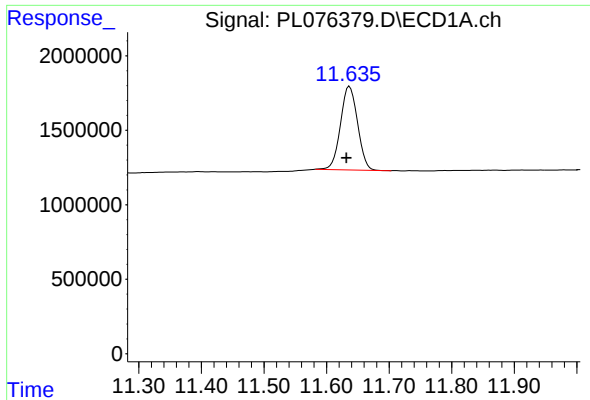
#25 Chlordane-3

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



#25 Chlordane-3

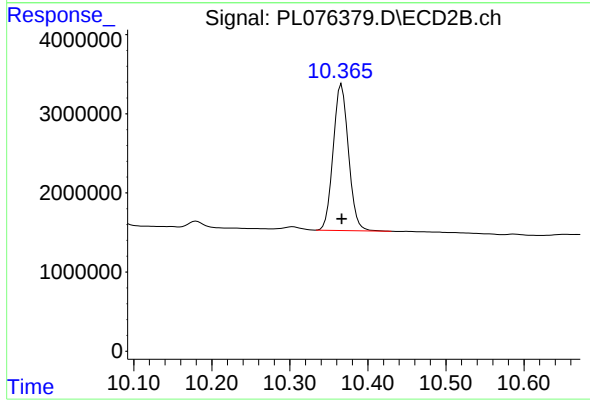
R.T.: 7.354 min
Delta R.T.: 0.025 min
Response: 858189
Conc: 5.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.005 min
Response: 10675431
Conc: 18.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.000 min
Response: 25053086
Conc: 14.93 ng/ml