

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
 Data File : PL074659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 11:40
 Operator : AR\AJ
 Sample : N2755-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 21:13:12 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...	5.652	4.653	5875937	18114760	11.573	13.198
28)	SA Decachlor...	11.641	10.389f	17945882	30409942	40.185	29.627 #
Target Compounds							
6)	B beta-BHC	0.000	6.129f	0	253821	N.D.	0.320 #
7)	B delta-BHC	0.000	6.398f	0	1722681	N.D.	1.102 #
8)	B Heptachlo...	8.134	0.000	4144937	0	7.288	N.D. #
9)	A Endosulfan I	8.531	0.000	1505218	0	2.611	N.D. #
10)	B gamma-Chl...	0.000	7.391f	0	598478	N.D.	0.432 #
11)	B alpha-Chl...	8.486	7.430	3458602	340115	5.665	0.252 #
12)	B 4,4'-DDE	8.666	7.644	348446	1833876	0.753	1.558 #
13)	MA Dieldrin	0.000	7.781	0	1185544	N.D.	0.931 #
14)	MA Endrin	9.079	8.085f	4085495	3128038	9.900	2.961 #
15)	B Endosulfa...	0.000	8.373	0	501857	N.D.	0.444 #
17)	MA 4,4'-DDT	9.529	8.488	790687	1528816	1.720	1.528
24)	Chlordane-2	0.000	6.662	0	6070125	N.D.	109.322 #
25)	Chlordane-3	0.000	7.391f	0	598478	N.D.	4.611 #
26)	Chlordane-4	8.486	7.430	3458602	340115	35.900	2.481 #

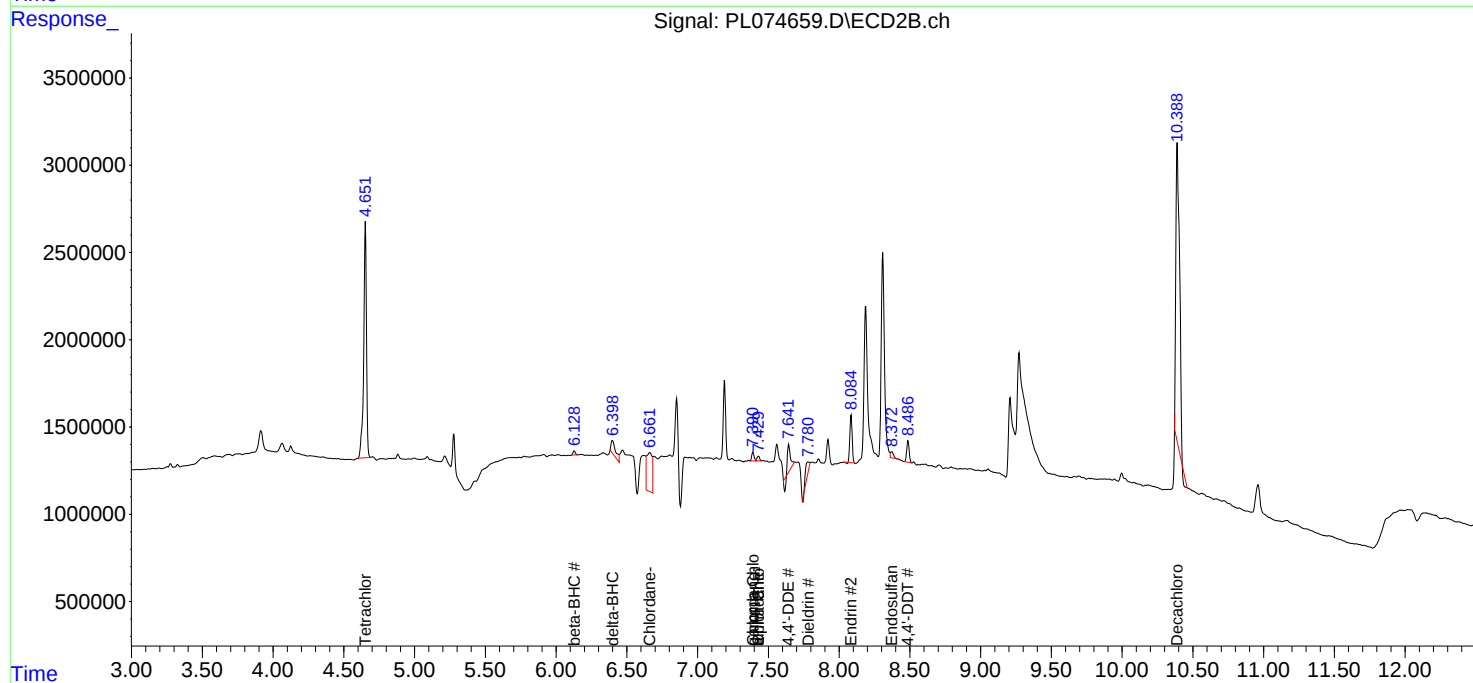
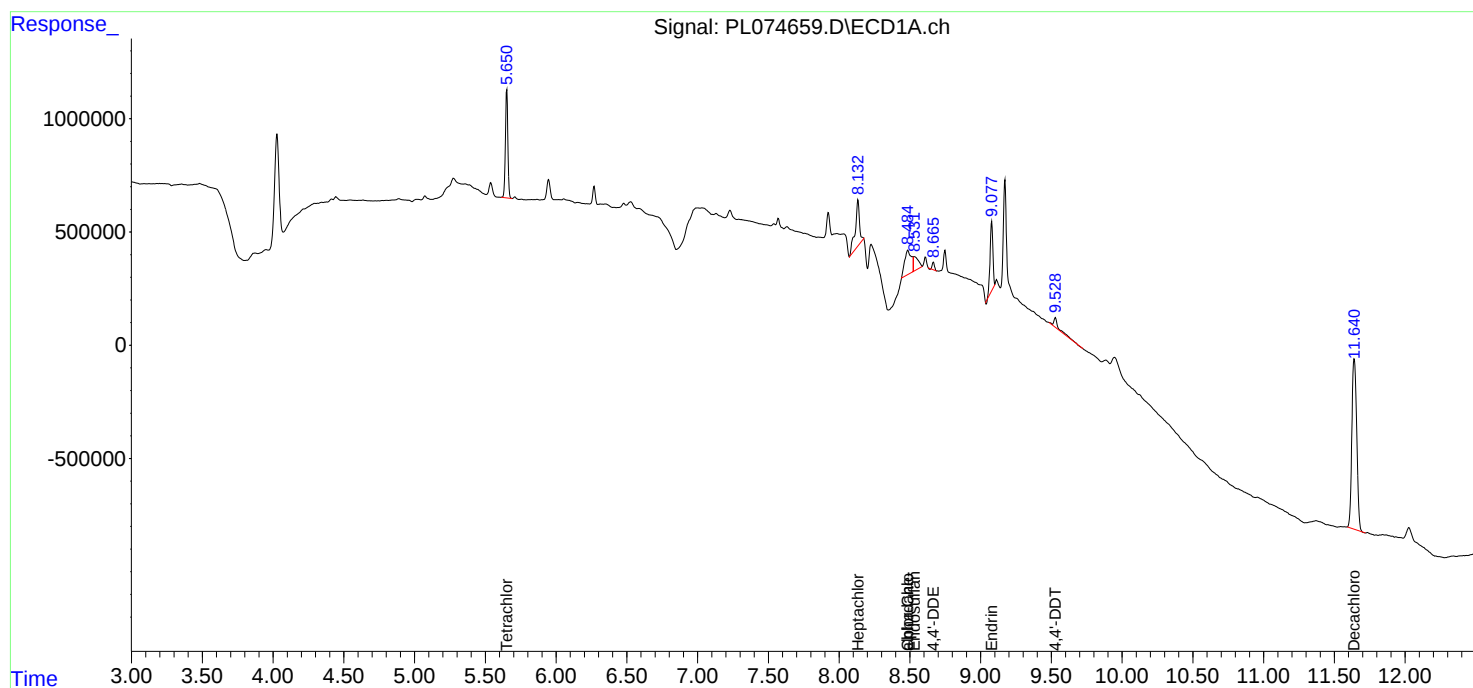
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

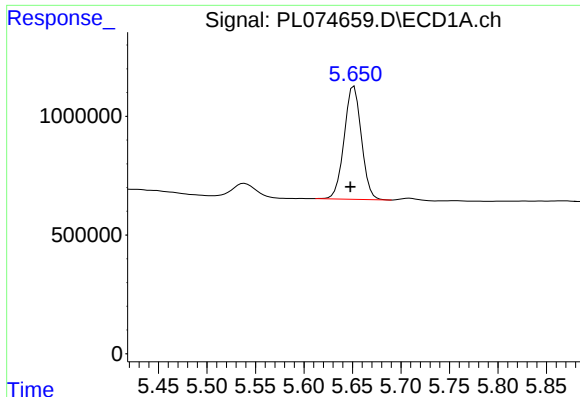
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
Data File : PL074659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 11:40
Operator : AR\AJ
Sample : N2755-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 21:13:12 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

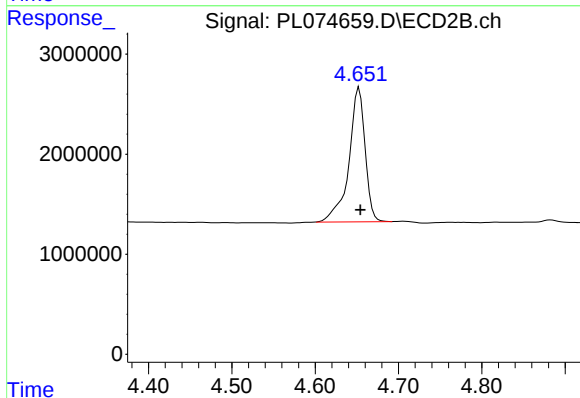




#1 Tetrachloro-m-xylene

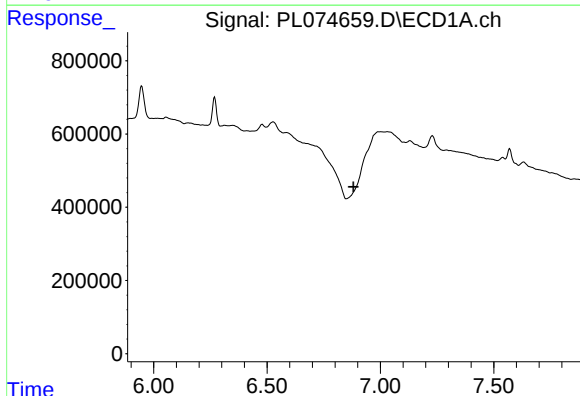
R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 5875937
Conc: 11.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



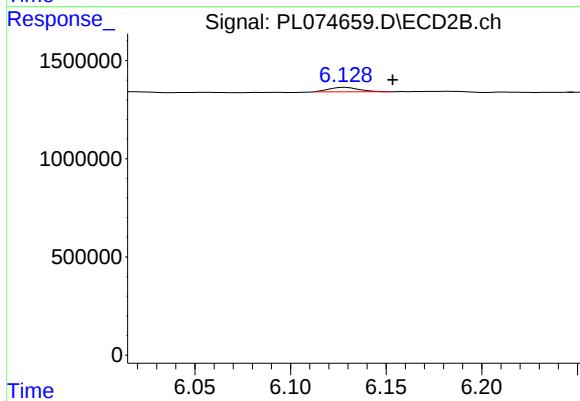
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 18114760
Conc: 13.20 ng/ml



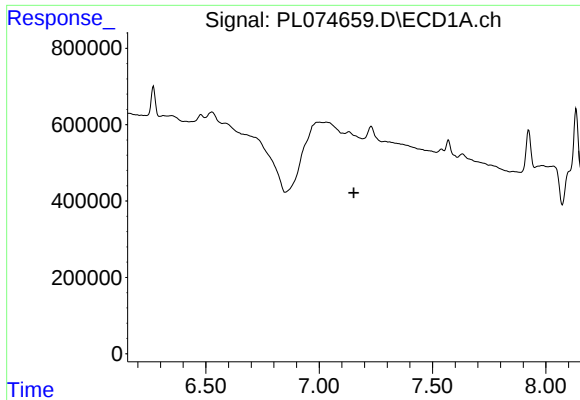
#6 beta-BHC

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



#6 beta-BHC

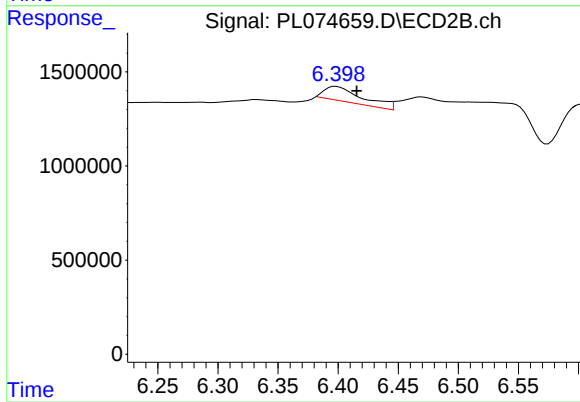
R.T.: 6.129 min
Delta R.T.: -0.025 min
Response: 253821
Conc: 0.32 ng/ml



#7 delta-BHC

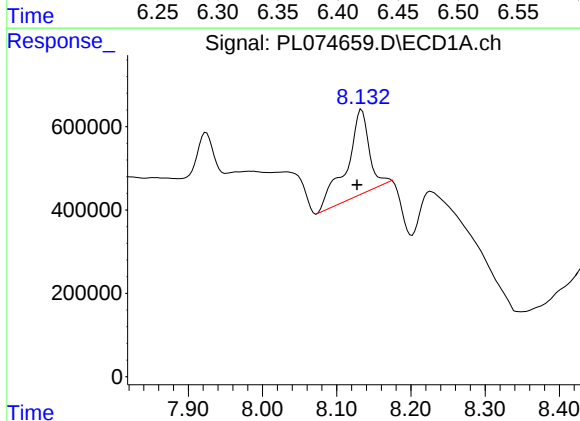
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



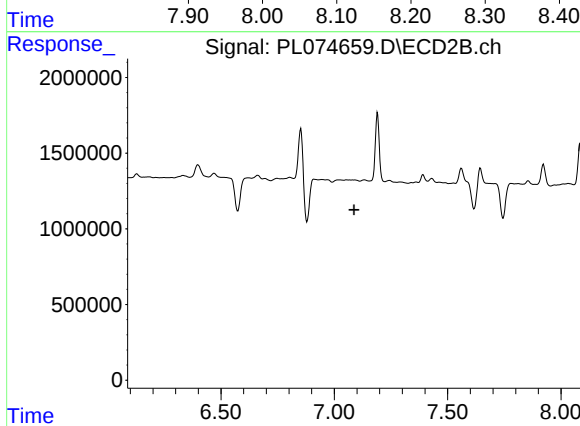
#7 delta-BHC

R.T.: 6.398 min
Delta R.T.: -0.017 min
Response: 1722681
Conc: 1.10 ng/ml



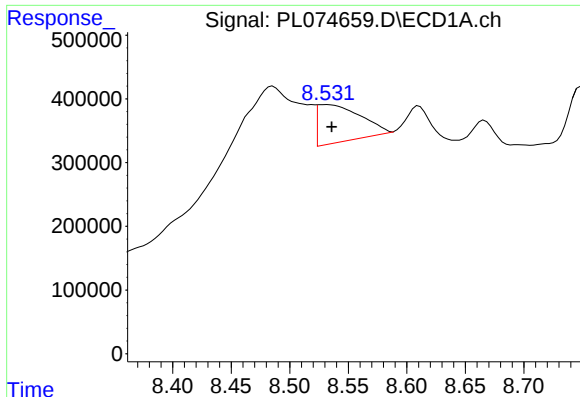
#8 Heptachlor epoxide

R.T.: 8.134 min
Delta R.T.: 0.006 min
Response: 4144937
Conc: 7.29 ng/ml



#8 Heptachlor epoxide

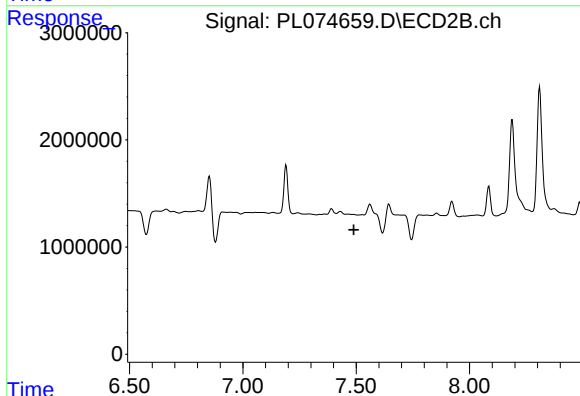
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#9 Endosulfan I

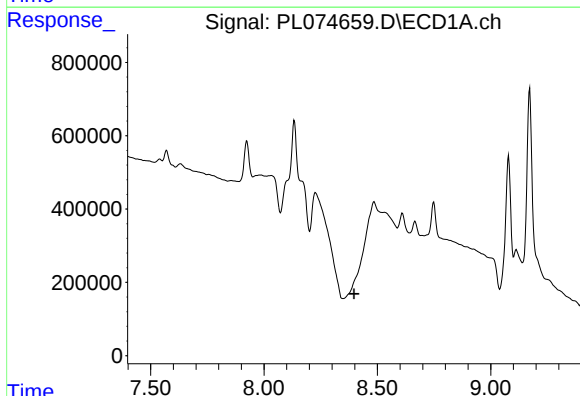
R.T.: 8.531 min
Delta R.T.: -0.005 min
Response: 1505218
Conc: 2.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



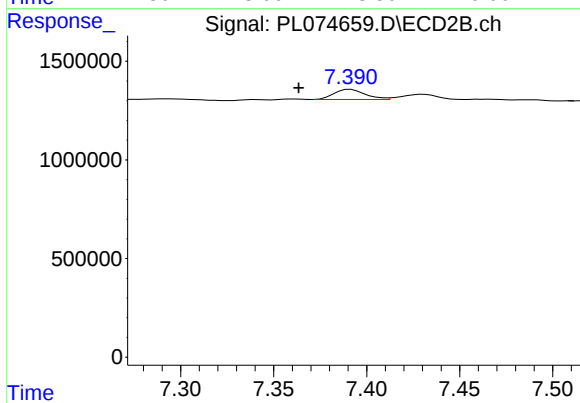
#9 Endosulfan I

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



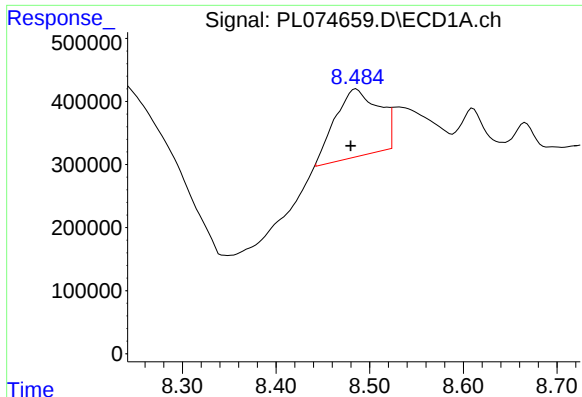
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

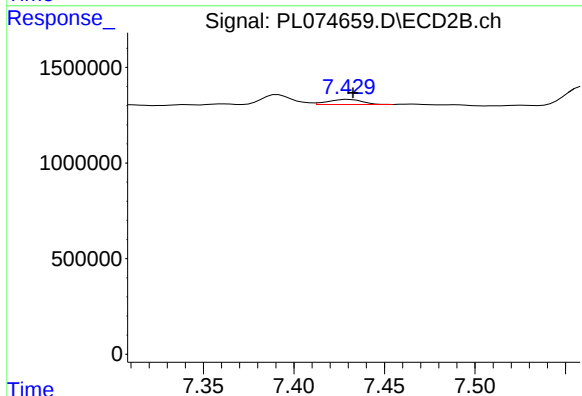
R.T.: 7.391 min
Delta R.T.: 0.028 min
Response: 598478
Conc: 0.43 ng/ml



#11 alpha-Chlordane

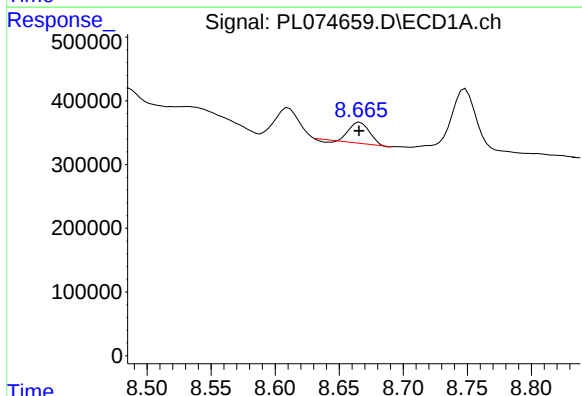
R.T.: 8.486 min
Delta R.T.: 0.006 min
Response: 3458602
Conc: 5.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



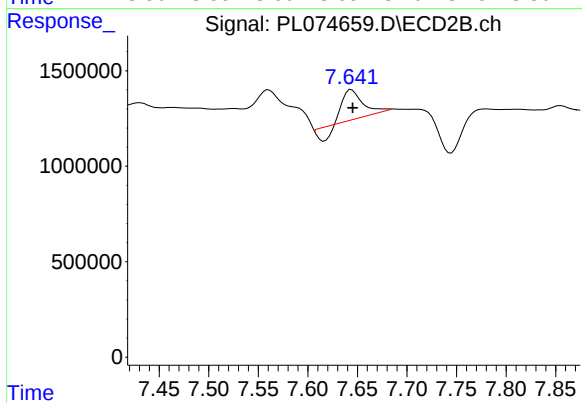
#11 alpha-Chlordane

R.T.: 7.430 min
Delta R.T.: -0.003 min
Response: 340115
Conc: 0.25 ng/ml



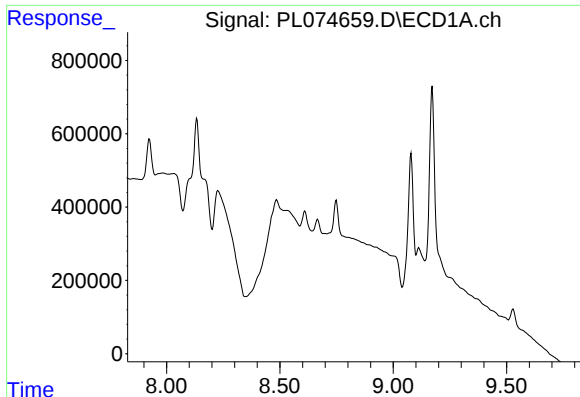
#12 4,4'-DDE

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 348446
Conc: 0.75 ng/ml



#12 4,4'-DDE

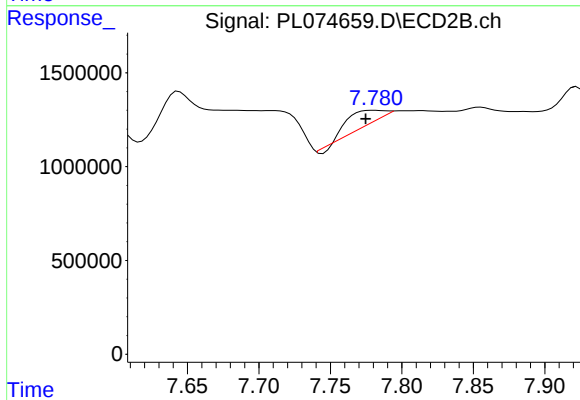
R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 1833876
Conc: 1.56 ng/ml



#13 Dieldrin

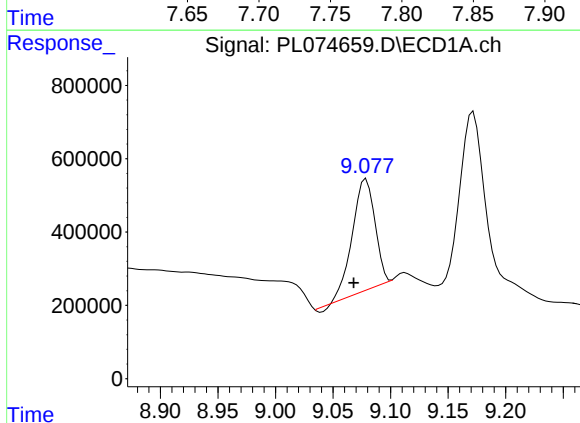
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



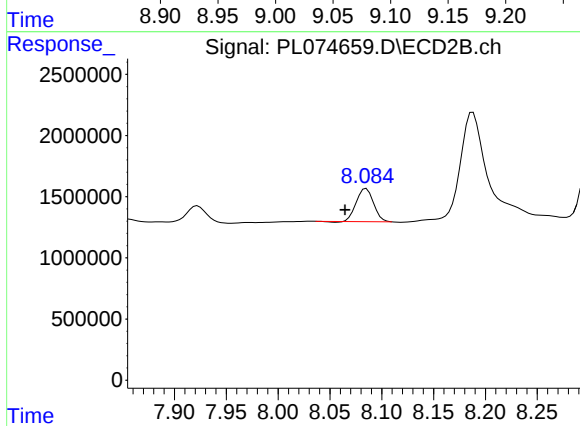
#13 Dieldrin

R.T.: 7.781 min
Delta R.T.: 0.006 min
Response: 118544
Conc: 0.93 ng/ml



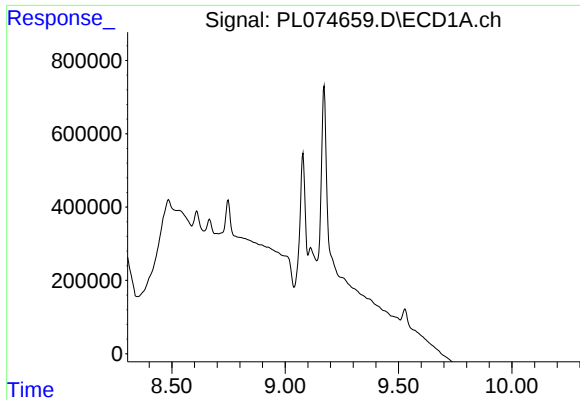
#14 Endrin

R.T.: 9.079 min
Delta R.T.: 0.011 min
Response: 4085495
Conc: 9.90 ng/ml



#14 Endrin

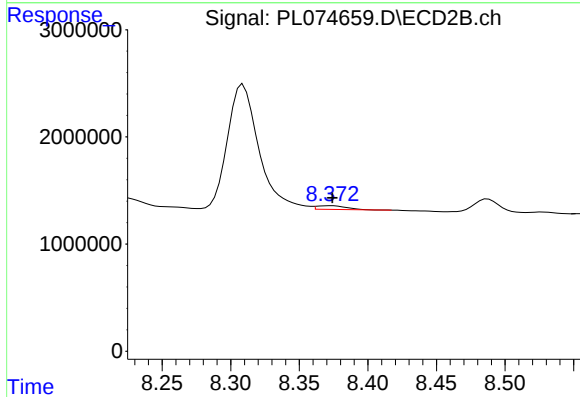
R.T.: 8.085 min
Delta R.T.: 0.020 min
Response: 3128038
Conc: 2.96 ng/ml



#15 Endosulfan II

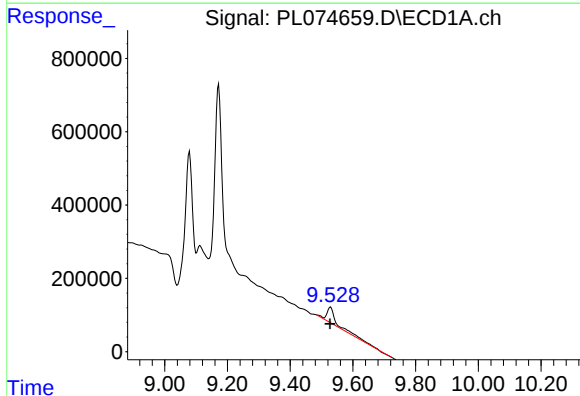
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



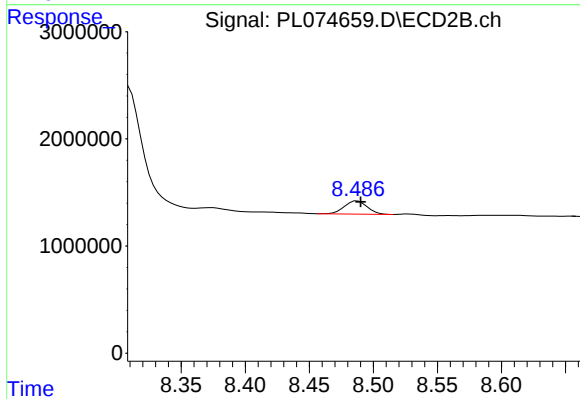
#15 Endosulfan II

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 501857
Conc: 0.44 ng/ml



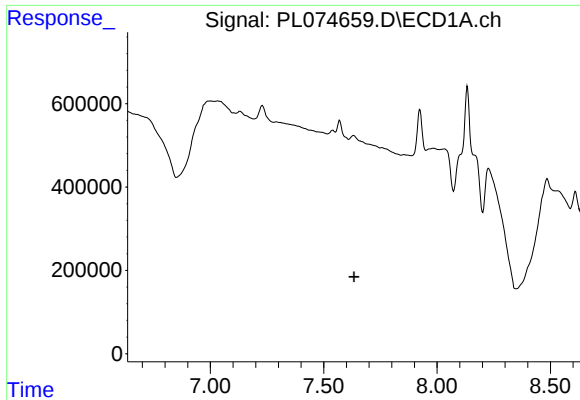
#17 4,4'-DDT

R.T.: 9.529 min
Delta R.T.: 0.001 min
Response: 790687
Conc: 1.72 ng/ml



#17 4,4'-DDT

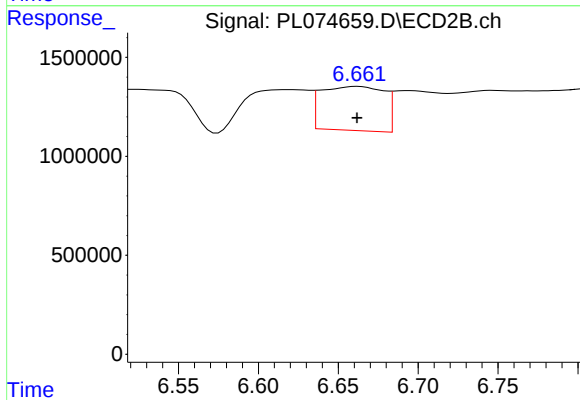
R.T.: 8.488 min
Delta R.T.: -0.003 min
Response: 1528816
Conc: 1.53 ng/ml



#24 Chlordane-2

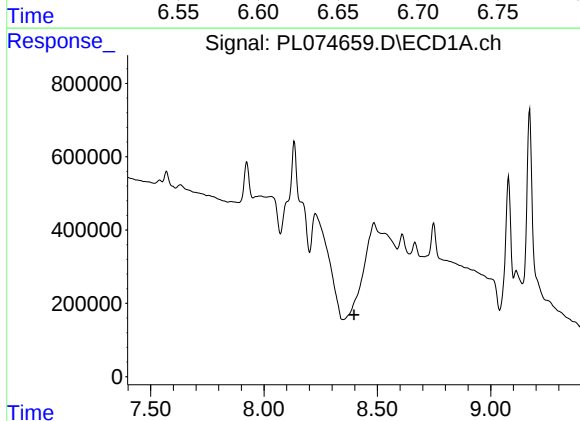
R.T.: 0.000 min
Exp R.T.: 7.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



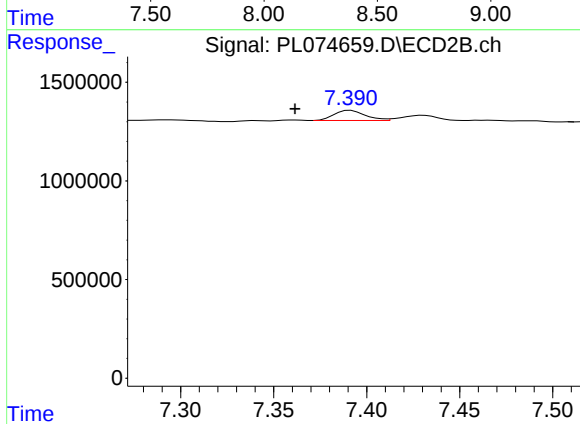
#24 Chlordane-2

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 6070125
Conc: 109.32 ng/ml



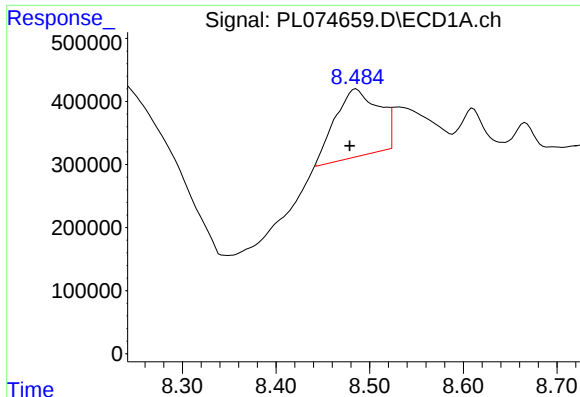
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

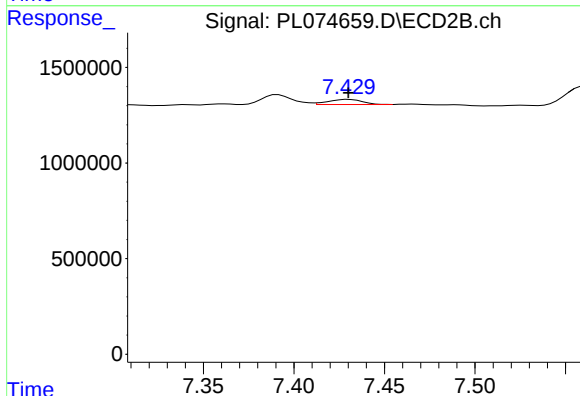
R.T.: 7.391 min
Delta R.T.: 0.030 min
Response: 598478
Conc: 4.61 ng/ml



#26 Chlordane-4

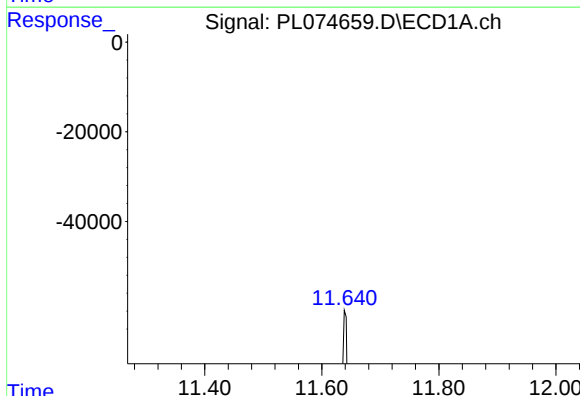
R.T.: 8.486 min
Delta R.T.: 0.007 min
Response: 3458602
Conc: 35.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



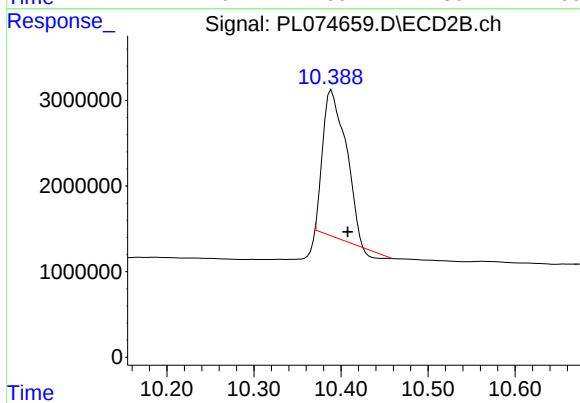
#26 Chlordane-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 340115
Conc: 2.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: -0.010 min
Response: 17945882
Conc: 40.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.019 min
Response: 30409942
Conc: 29.63 ng/ml