

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062822\
 Data File : PL076086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 15:06
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 22:32:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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	4.633	16343065	39486510	21.609	20.820
28)	SA Decachlor...	11.636	10.373	13856397	28957742	22.020	18.854
Target Compounds							
4)	MA Heptachlor	7.287	6.135f	529344	1030495	0.577	0.454
6)	B beta-BHC	6.896f	6.135	1136610	1030495	2.595	0.988 #
7)	B delta-BHC	0.000	6.393	0	423785	N.D.	0.188 #
9)	A Endosulfan I	0.000	7.457	0	85021	N.D.	0.048 #
10)	B gamma-Chl...	8.379	7.335	168542	709795	0.217	0.369 #
11)	B alpha-Chl...	0.000	7.425f	0	312852	N.D.	0.163 #
14)	MA Endrin	0.000	8.032	0	688328	N.D.	0.453 #
15)	B Endosulfa...	9.303	0.000	813521	0	1.282	N.D. #
17)	MA 4,4'-DDT	9.521	8.457	311362	-97432	0.510	N.D. #
18)	B Endrin al...	0.000	8.559f	0	522403	N.D.	0.438 #
19)	B Endosulfa...	9.669	8.762	408879	736485	0.638	0.480
21)	B Endrin ke...	10.184f	9.281	922380	328104	1.280	0.199 #
23)	Chlordane-1	7.049f	0.000	363553	0	14.365	N.D. #
25)	Chlordane-3	8.379	7.335	168542	709795	1.657	4.025 #
26)	Chlordane-4	0.000	7.425f	0	312852	N.D.	1.660 #

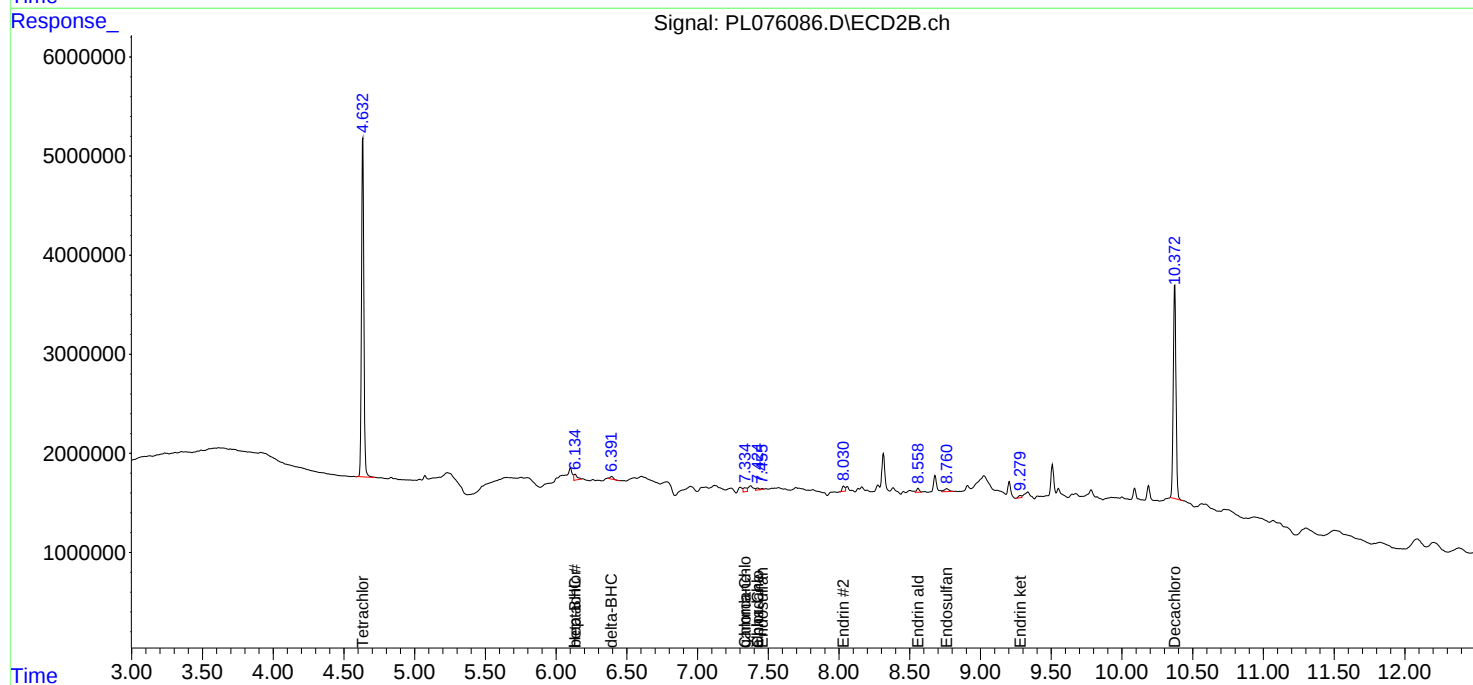
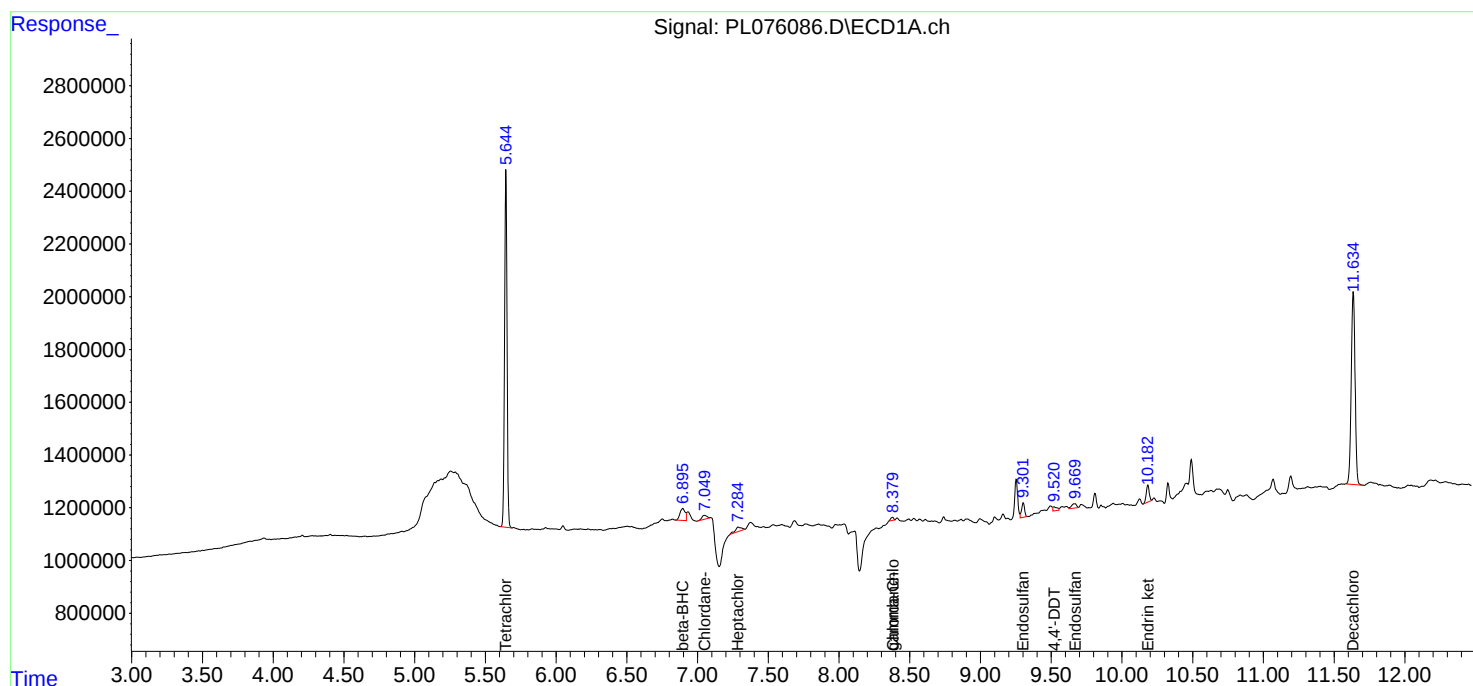
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

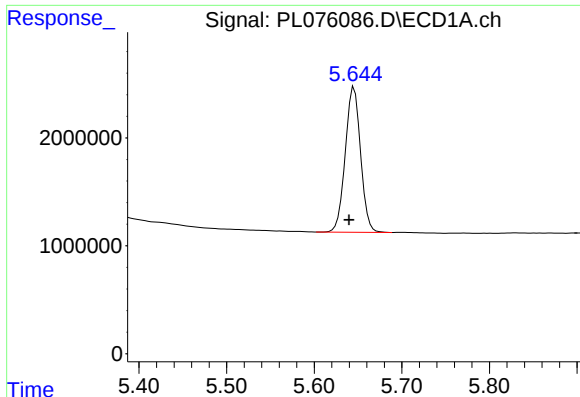
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062822\
Data File : PL076086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 15:06
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 22:32:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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

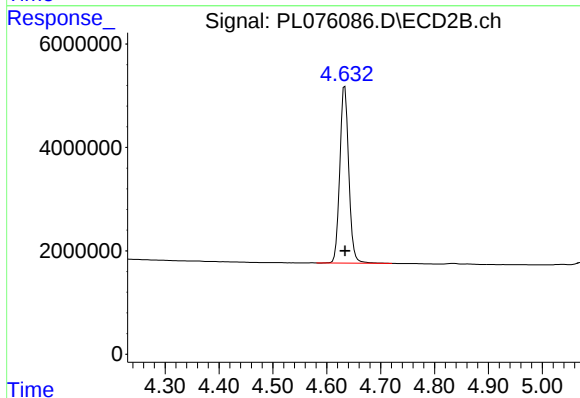




#1 Tetrachloro-m-xylene

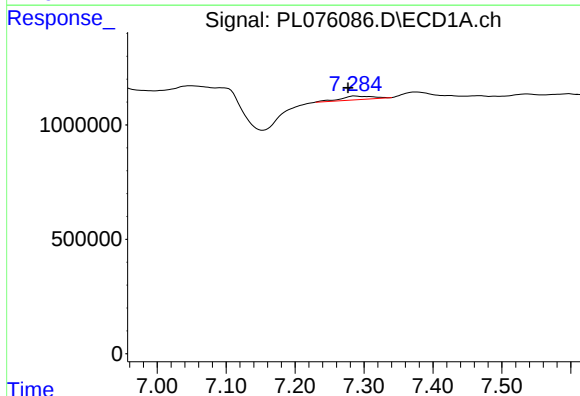
R.T.: 5.646 min
Delta R.T.: 0.006 min
Response: 16343065
Conc: 21.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



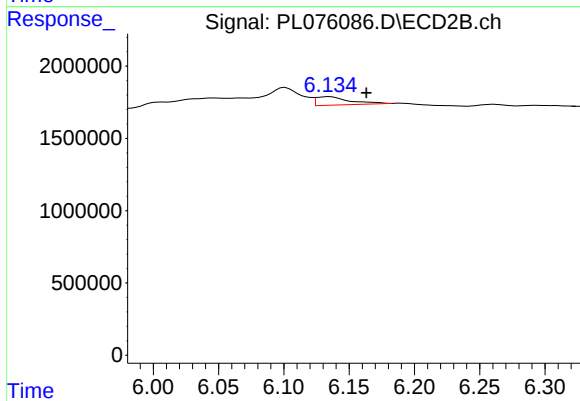
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 39486510
Conc: 20.82 ng/ml



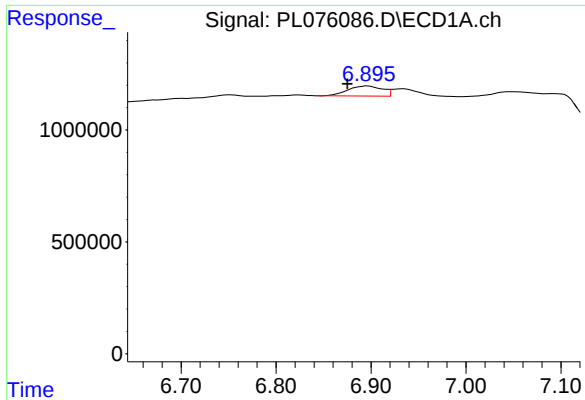
#4 Heptachlor

R.T.: 7.287 min
Delta R.T.: 0.010 min
Response: 529344
Conc: 0.58 ng/ml



#4 Heptachlor

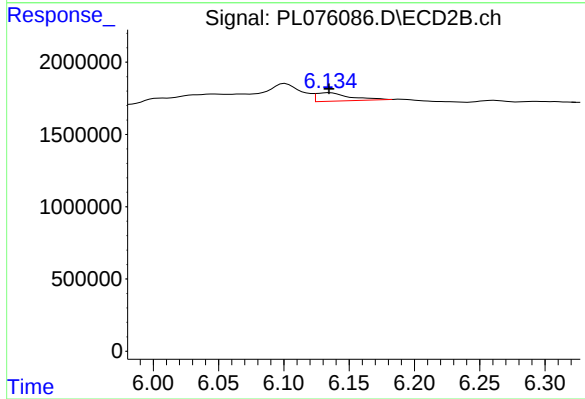
R.T.: 6.135 min
Delta R.T.: -0.028 min
Response: 1030495
Conc: 0.45 ng/ml



#6 beta-BHC

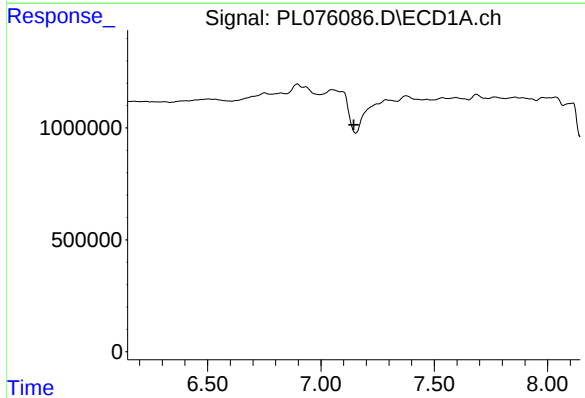
R.T.: 6.896 min
Delta R.T.: 0.021 min
Response: 1136610
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



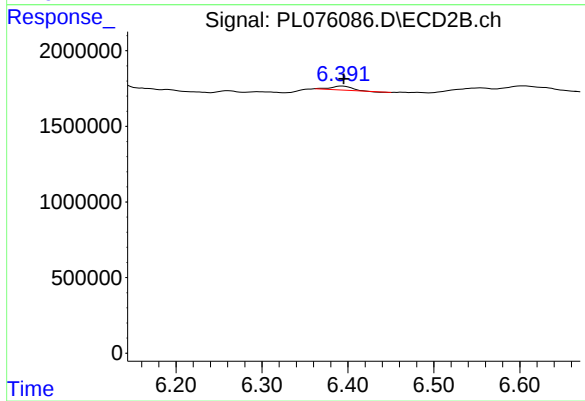
#6 beta-BHC

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 1030495
Conc: 0.99 ng/ml



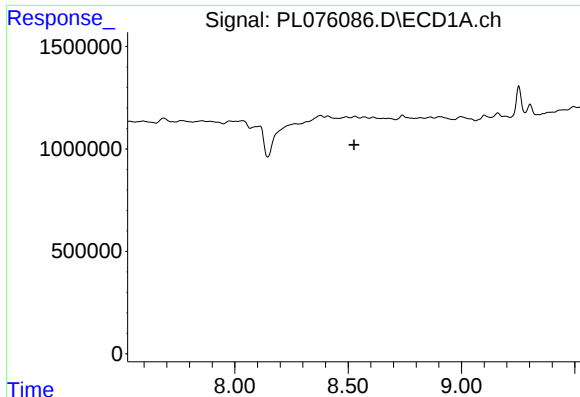
#7 delta-BHC

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



#7 delta-BHC

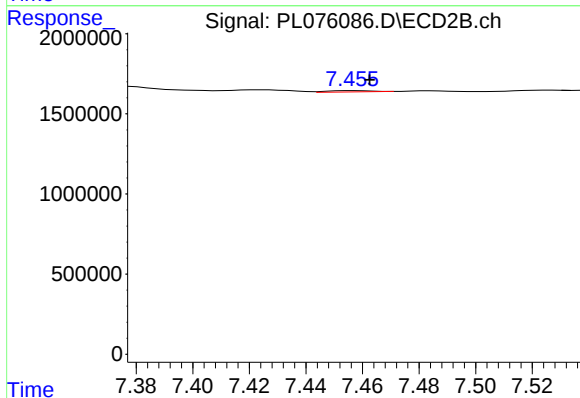
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 423785
Conc: 0.19 ng/ml



#9 Endosulfan I

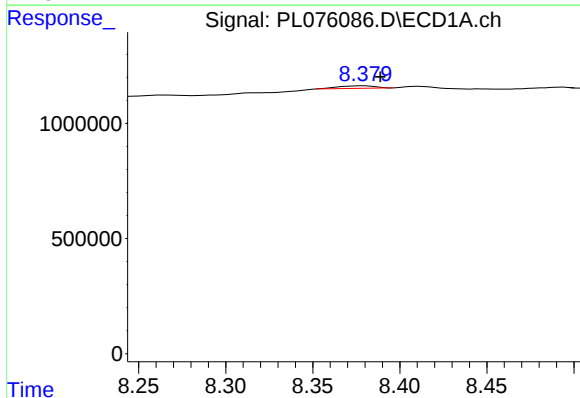
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



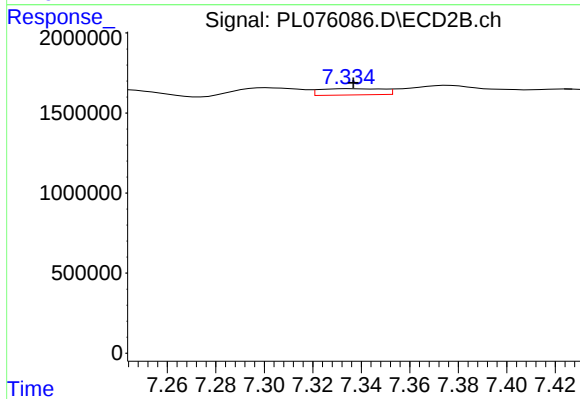
#9 Endosulfan I

R.T.: 7.457 min
Delta R.T.: -0.006 min
Response: 85021
Conc: 0.05 ng/ml



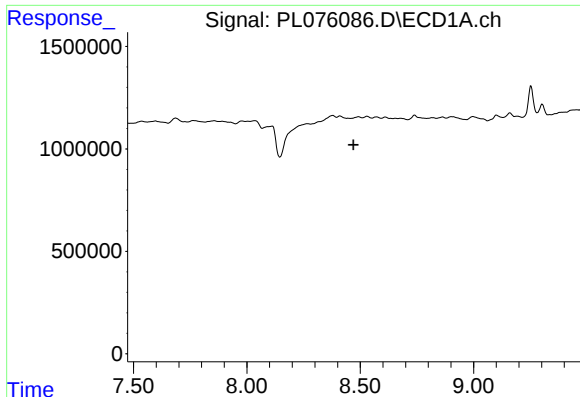
#10 gamma-Chlordane

R.T.: 8.379 min
Delta R.T.: -0.010 min
Response: 168542
Conc: 0.22 ng/ml



#10 gamma-Chlordane

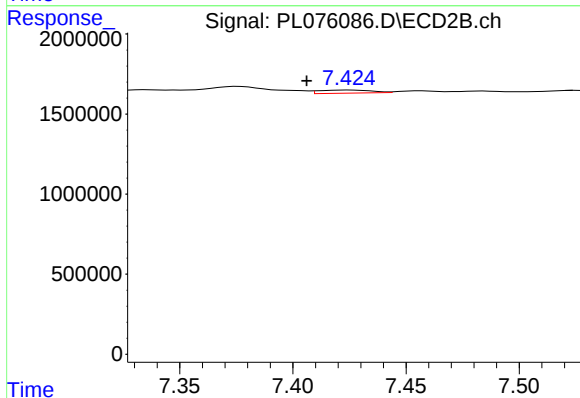
R.T.: 7.335 min
Delta R.T.: -0.001 min
Response: 709795
Conc: 0.37 ng/ml



#11 alpha-Chlordane

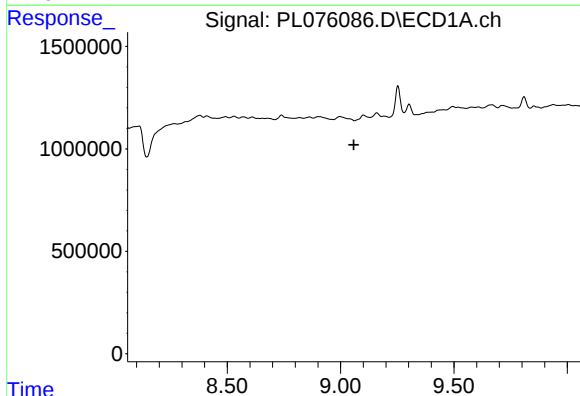
R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



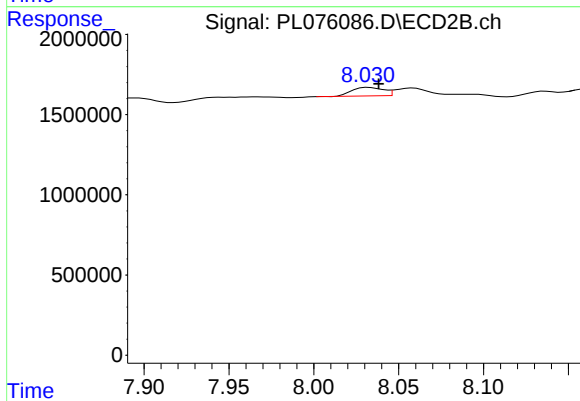
#11 alpha-Chlordane

R.T.: 7.425 min
Delta R.T.: 0.018 min
Response: 312852
Conc: 0.16 ng/ml



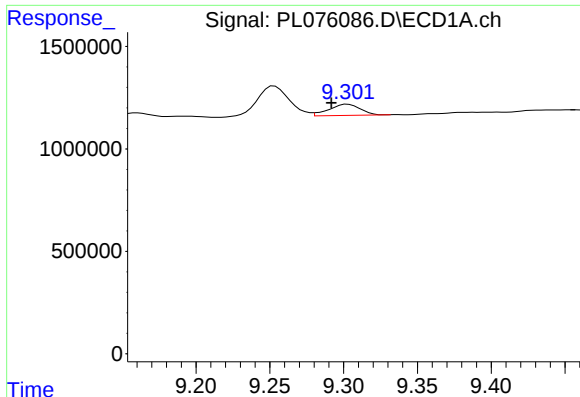
#14 Endrin

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



#14 Endrin

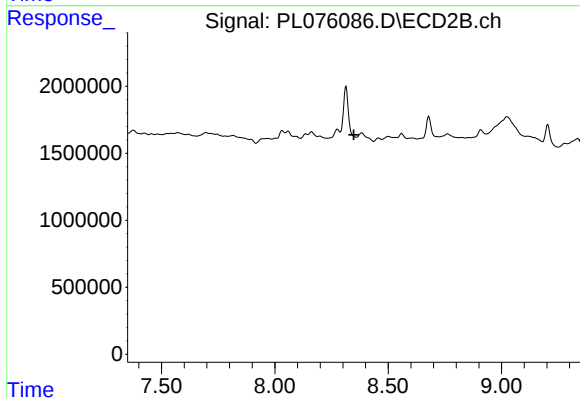
R.T.: 8.032 min
Delta R.T.: -0.006 min
Response: 688328
Conc: 0.45 ng/ml



#15 Endosulfan II

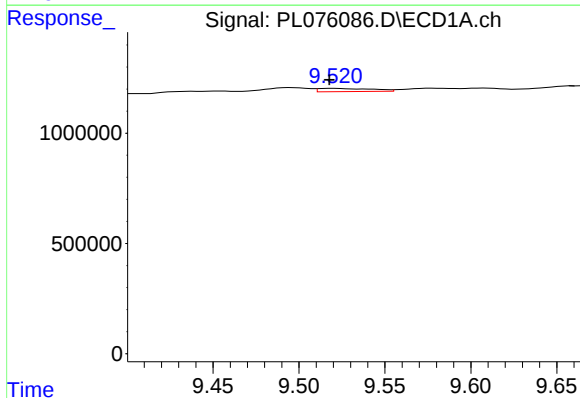
R.T.: 9.303 min
Delta R.T.: 0.011 min
Response: 813521
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



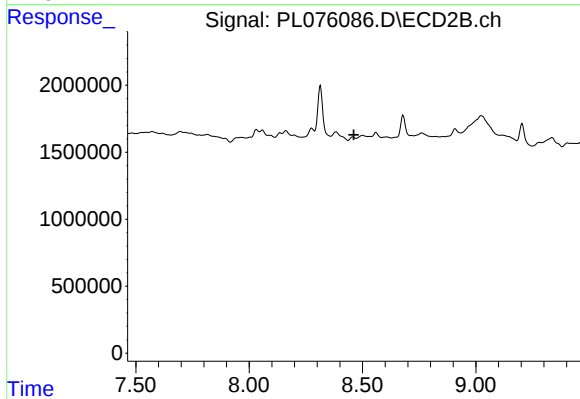
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



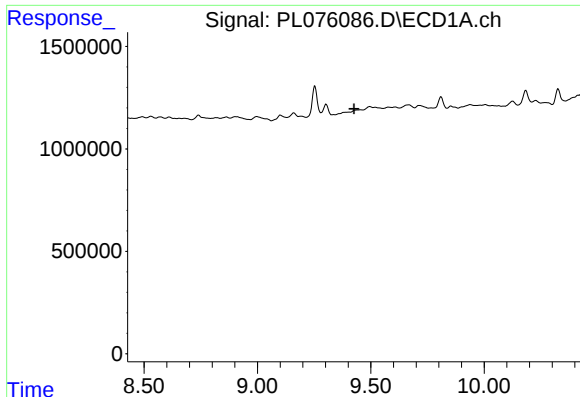
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.003 min
Response: 311362
Conc: 0.51 ng/ml



#17 4,4'-DDT

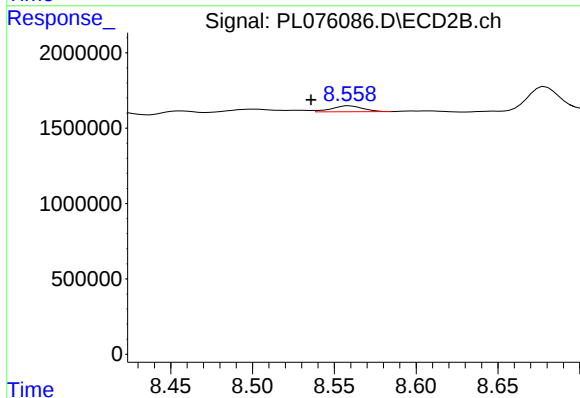
R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: -97432
Conc: N.D.



#18 Endrin aldehyde

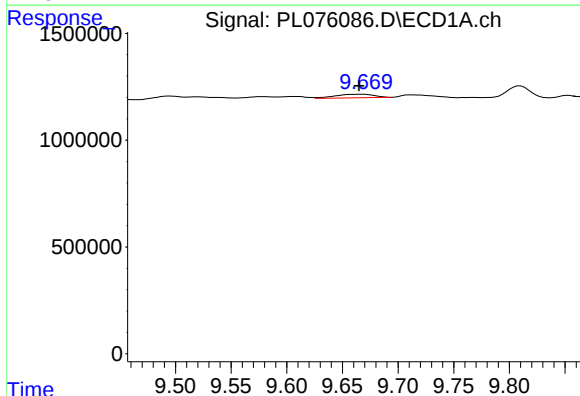
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



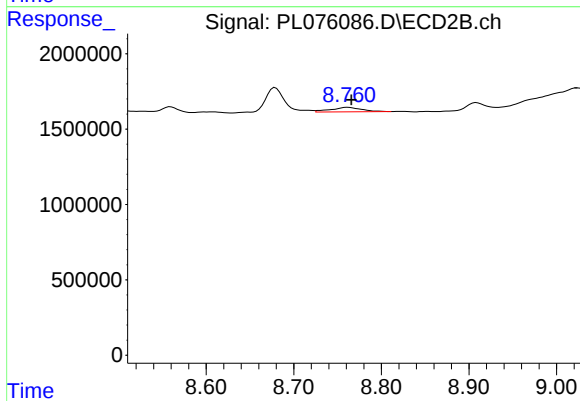
#18 Endrin aldehyde

R.T.: 8.559 min
Delta R.T.: 0.024 min
Response: 522403
Conc: 0.44 ng/ml



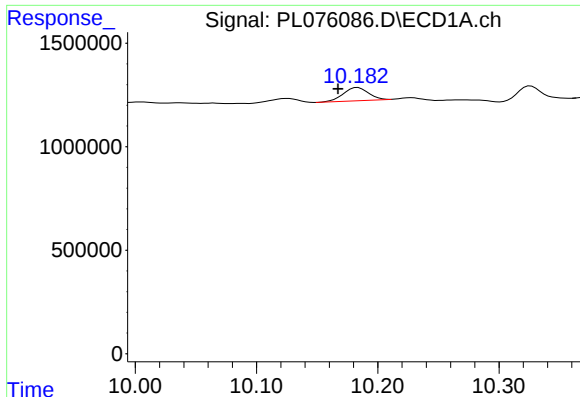
#19 Endosulfan Sulfate

R.T.: 9.669 min
Delta R.T.: 0.004 min
Response: 408879
Conc: 0.64 ng/ml



#19 Endosulfan Sulfate

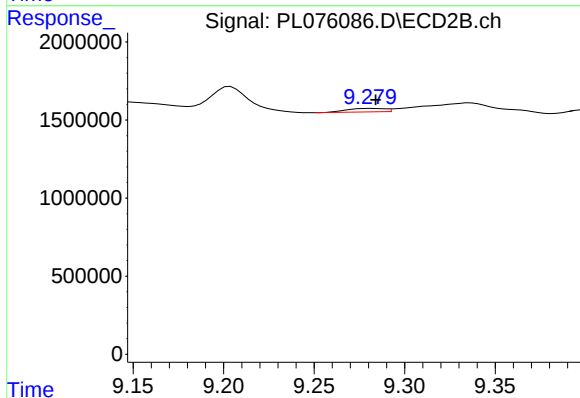
R.T.: 8.762 min
Delta R.T.: -0.004 min
Response: 736485
Conc: 0.48 ng/ml



#21 Endrin ketone

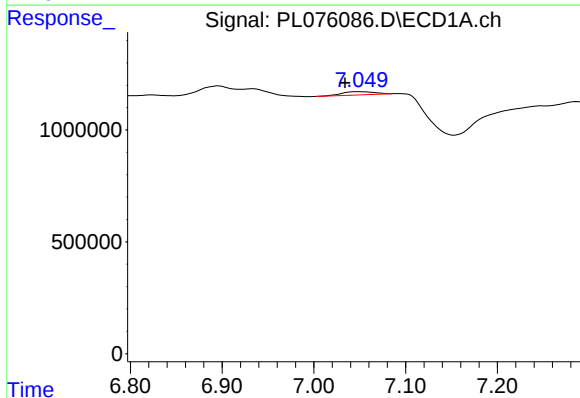
R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 922380
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



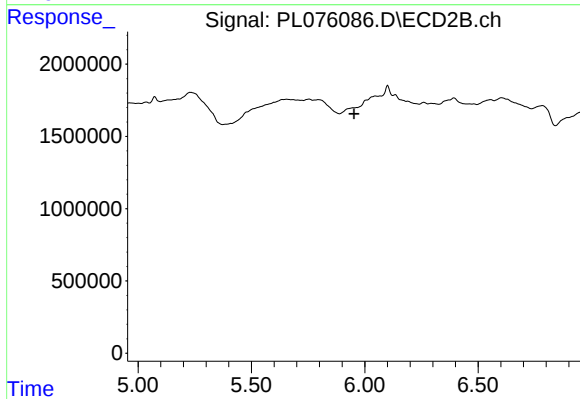
#21 Endrin ketone

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 328104
Conc: 0.20 ng/ml



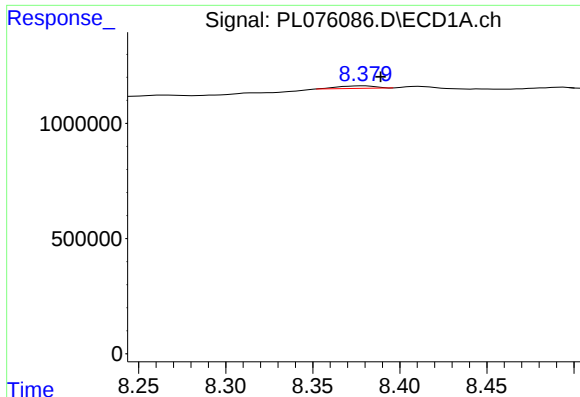
#23 Chlordane-1

R.T.: 7.049 min
Delta R.T.: 0.015 min
Response: 363553
Conc: 14.36 ng/ml



#23 Chlordane-1

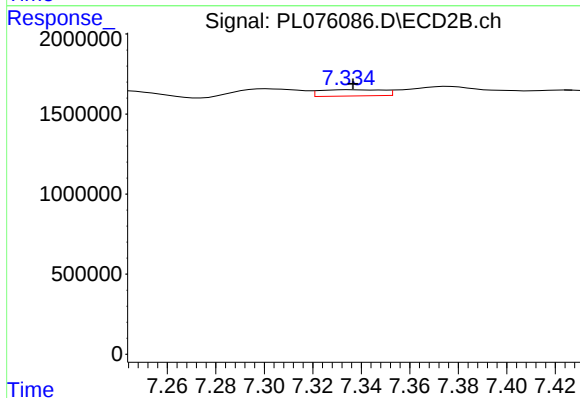
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



#25 Chlordane-3

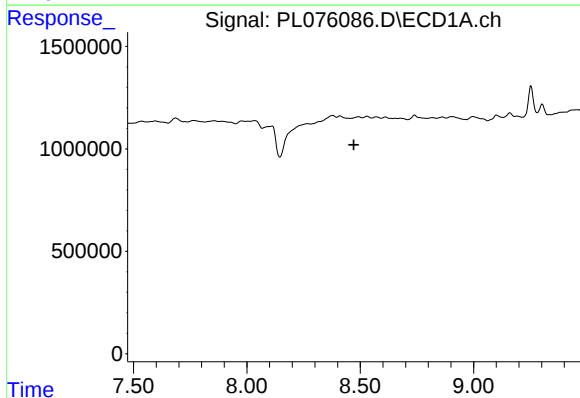
R.T.: 8.379 min
Delta R.T.: -0.010 min
Response: 168542
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



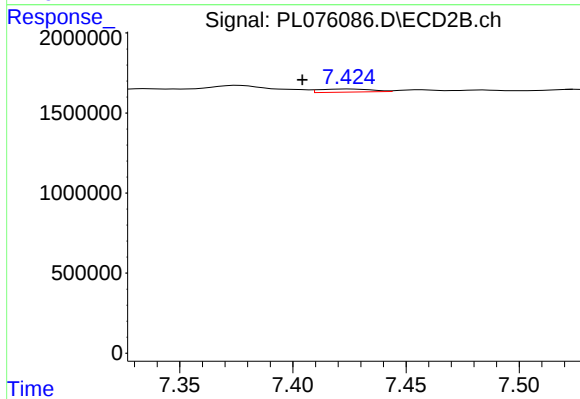
#25 Chlordane-3

R.T.: 7.335 min
Delta R.T.: -0.001 min
Response: 709795
Conc: 4.02 ng/ml



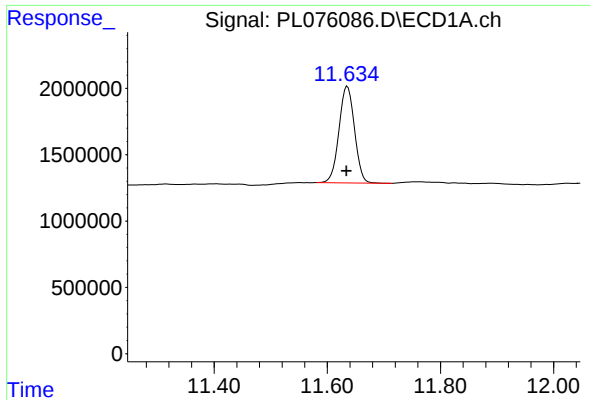
#26 Chlordane-4

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



#26 Chlordane-4

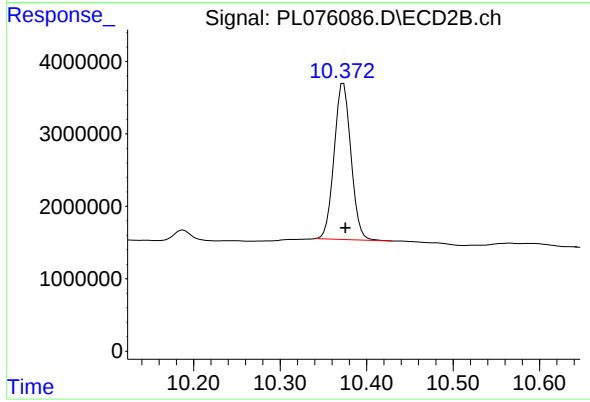
R.T.: 7.425 min
Delta R.T.: 0.020 min
Response: 312852
Conc: 1.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.002 min
Response: 13856397
Conc: 22.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.002 min
Response: 28957742
Conc: 18.85 ng/ml