

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060422\
 Data File : PL075538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 22:36
 Operator : AR\AJ
 Sample : N2897-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 00:21:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060422.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 06 00:15:49 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...	5.643	4.642	2507228	6726887	4.063	4.380
28)	SA Decachlor...	11.639	10.386	7618923	18443331	14.673	15.185
Target Compounds							
5)	MB Aldrin	7.637f	0.000	339988	0	0.446	N.D. #
7)	B delta-BHC	0.000	6.413	0	760994	N.D.	0.386 #
10)	B gamma-Chl...	0.000	7.375f	0	1201124	N.D.	0.736 #
11)	B alpha-Chl...	8.477	0.000	355639	0	0.523	N.D. #
12)	B 4,4'-DDE	8.659	7.626	335931	945229	0.572	0.665
14)	MA Endrin	0.000	8.065f	0	849341	N.D.	0.628 #
15)	B Endosulfa...	9.268f	8.328f	210087	141692	0.379	0.108 #
16)	A 4,4'-DDD	9.203	0.000	1213723	0	2.437	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	1954470	N.D.	1.528 #
19)	B Endosulfa...	0.000	8.775	0	1589304	N.D.	1.210 #
24)	Chlordane-2	7.637	0.000	339988	0	11.085	N.D. #
25)	Chlordane-3	0.000	7.375f	0	1201124	N.D.	7.511 #
26)	Chlordane-4	8.477	0.000	355639	0	3.076	N.D. #
27)	Chlordane-5	0.000	8.128	0	3056998	N.D.	68.714 #

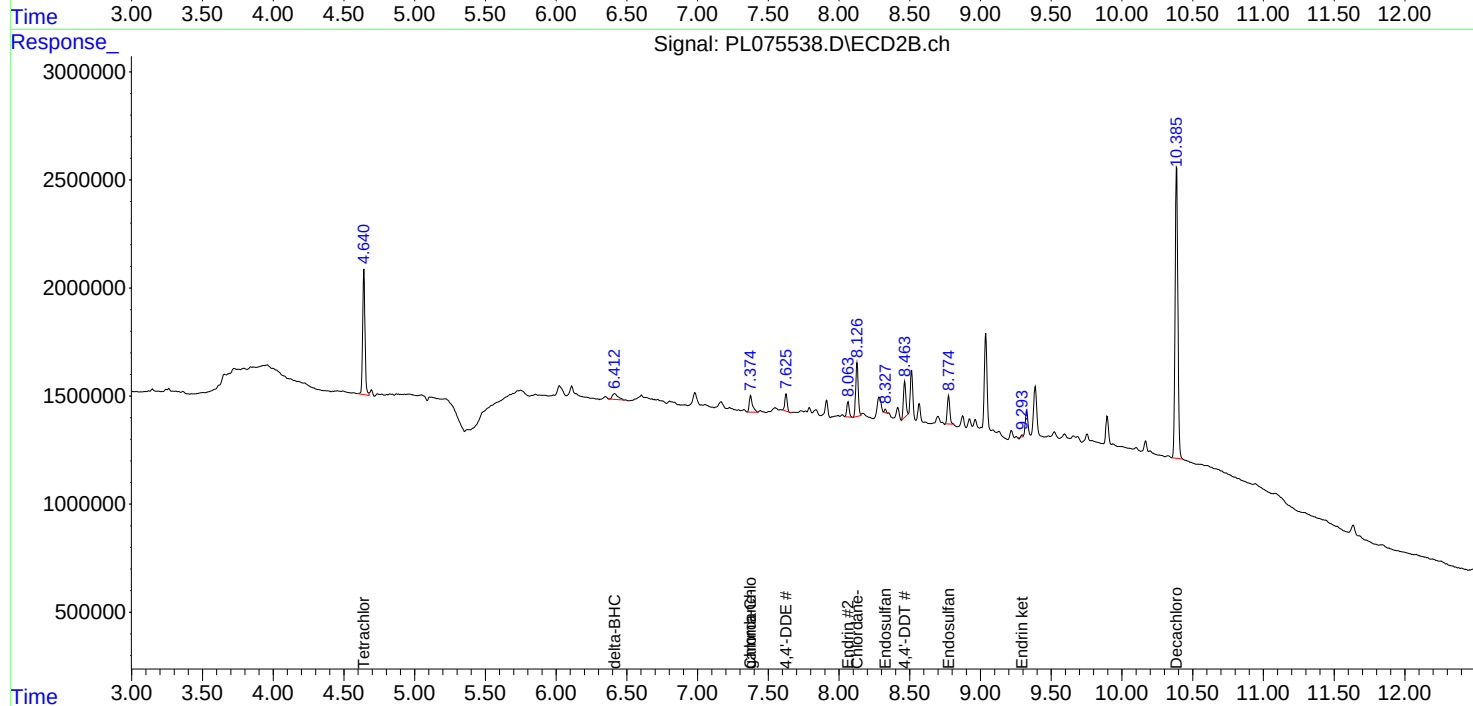
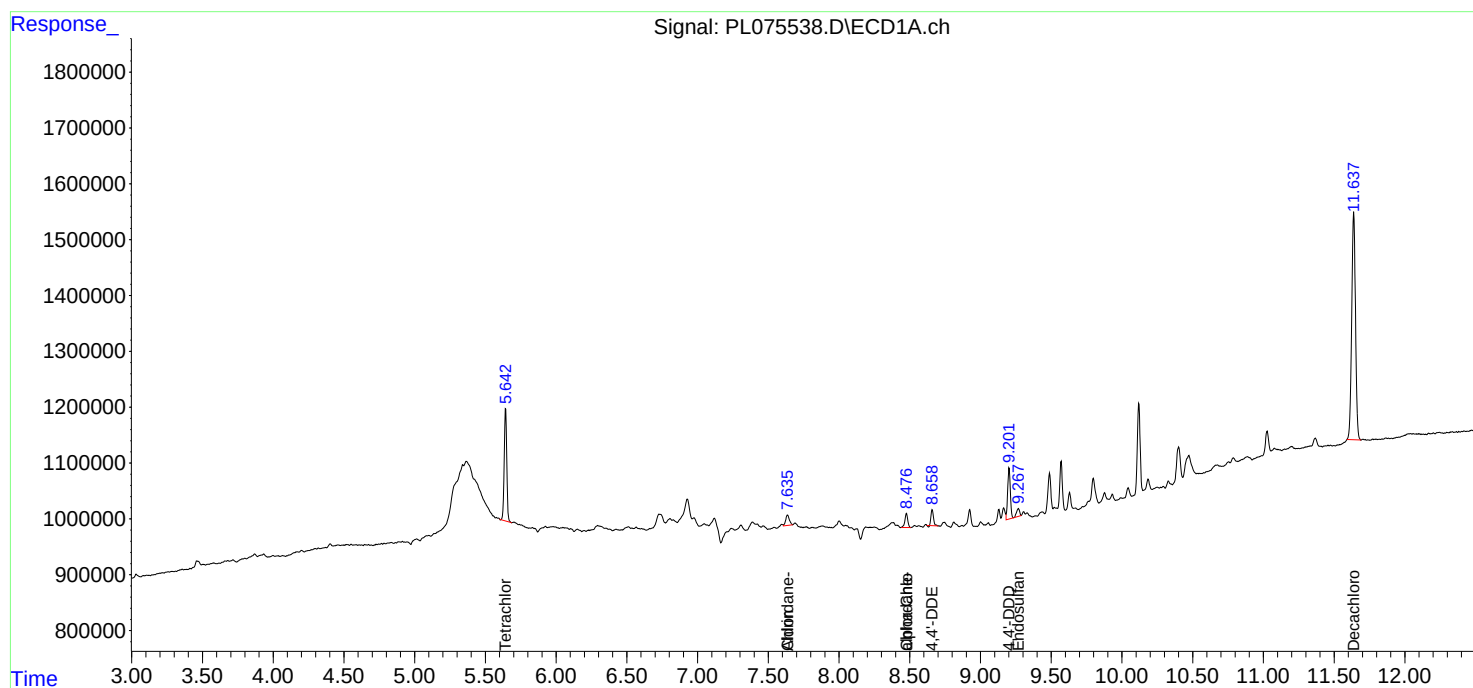
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

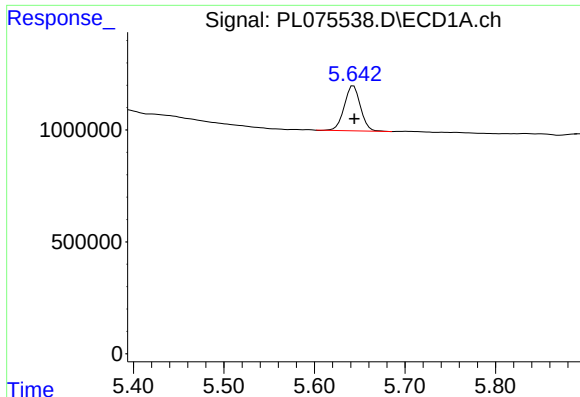
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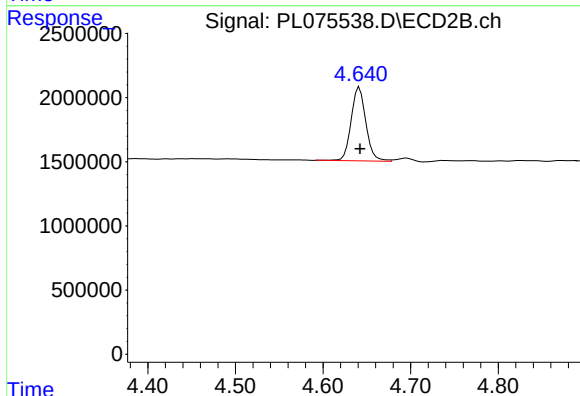




#1 Tetrachloro-m-xylene

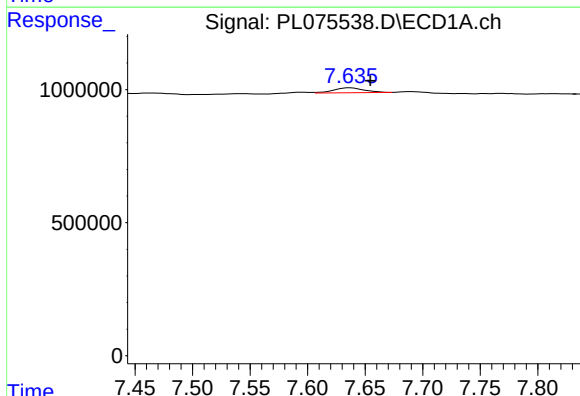
R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 2507228
Conc: 4.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



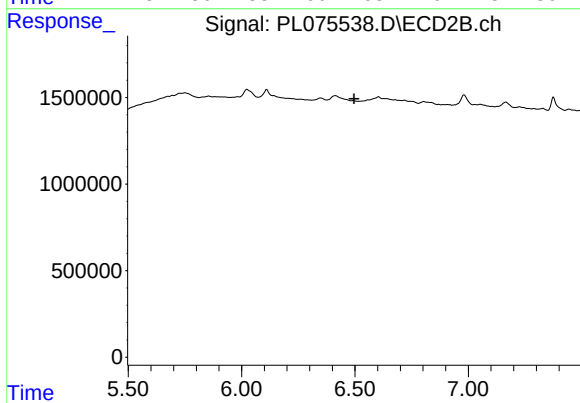
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 6726887
Conc: 4.38 ng/ml



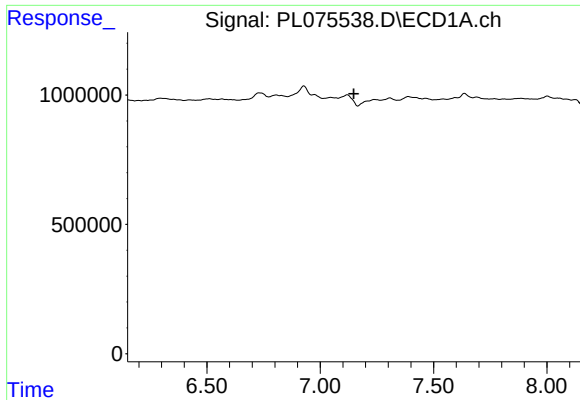
#5 Aldrin

R.T.: 7.637 min
Delta R.T.: -0.018 min
Response: 339988
Conc: 0.45 ng/ml



#5 Aldrin

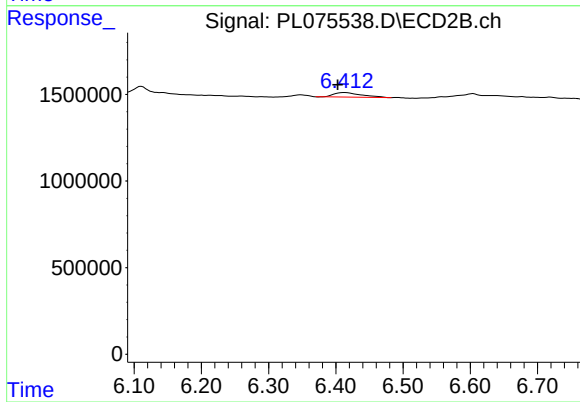
R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



#7 delta-BHC

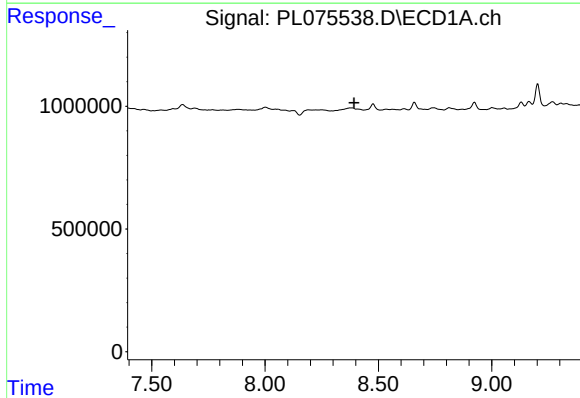
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



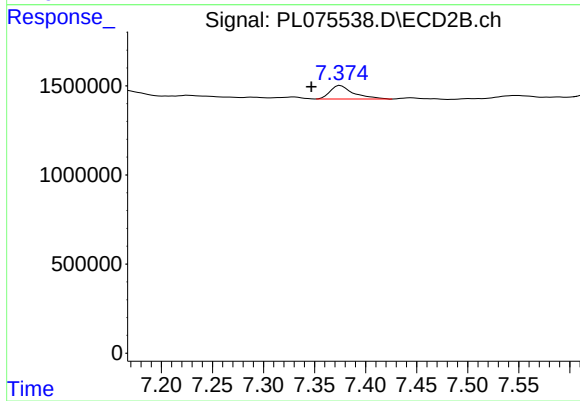
#7 delta-BHC

R.T.: 6.413 min
Delta R.T.: 0.010 min
Response: 760994
Conc: 0.39 ng/ml



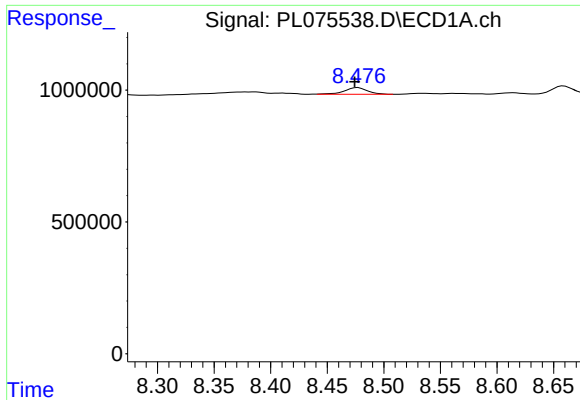
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.393 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

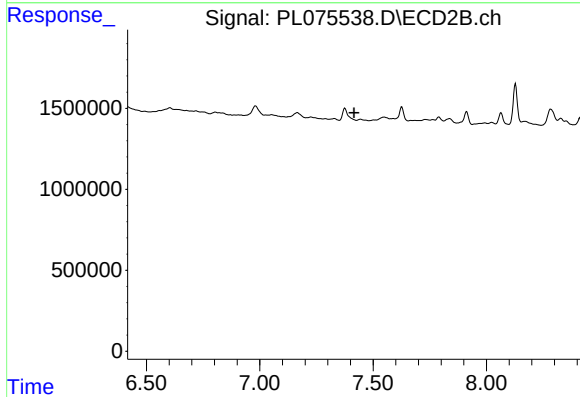
R.T.: 7.375 min
Delta R.T.: 0.028 min
Response: 1201124
Conc: 0.74 ng/ml



#11 alpha-Chlordane

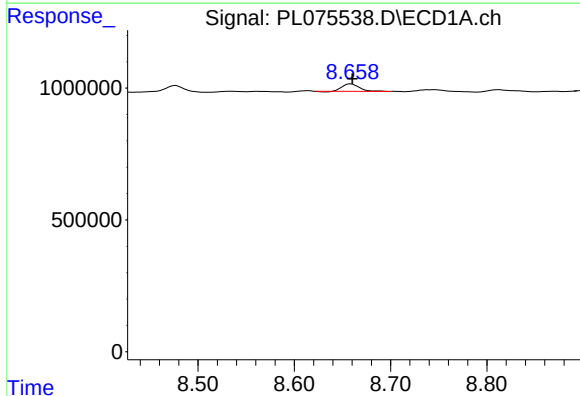
R.T.: 8.477 min
Delta R.T.: 0.003 min
Response: 355639
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



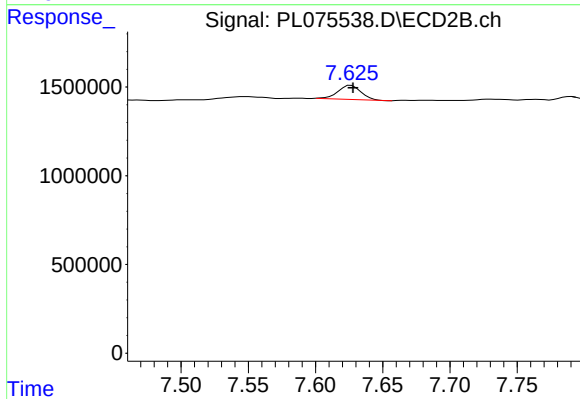
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.



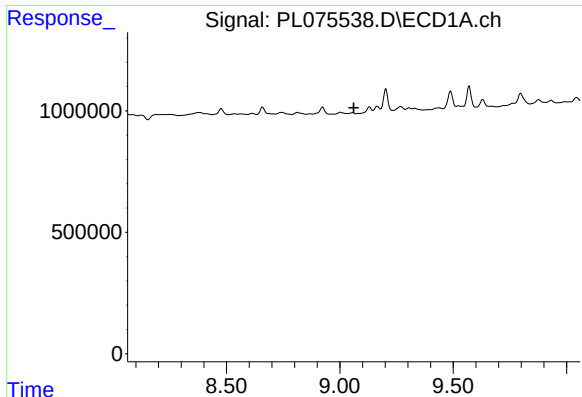
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 335931
Conc: 0.57 ng/ml



#12 4,4'-DDE

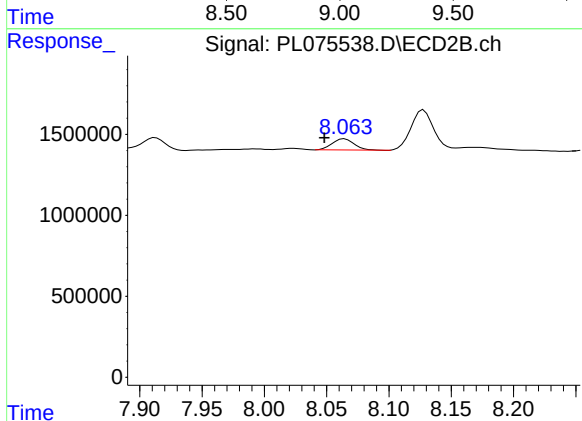
R.T.: 7.626 min
Delta R.T.: -0.002 min
Response: 945229
Conc: 0.66 ng/ml



#14 Endrin

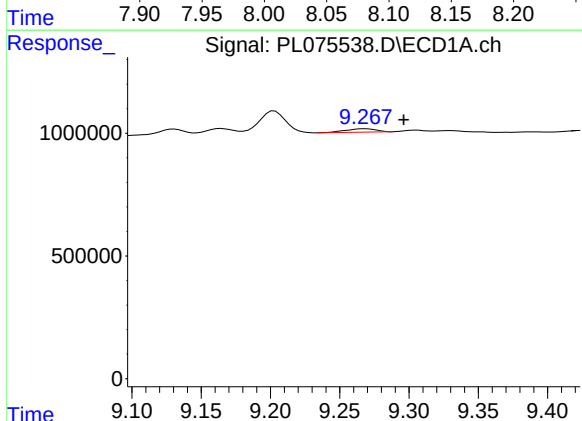
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



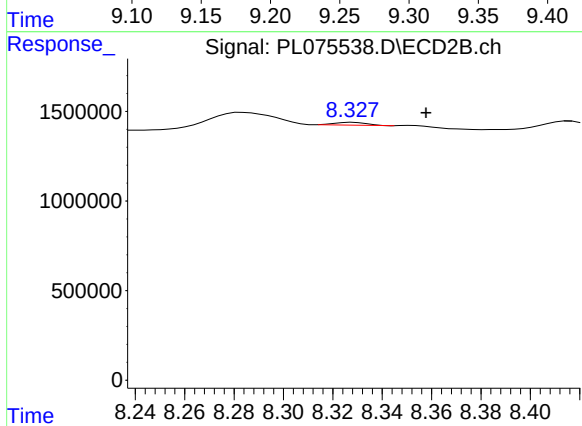
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.016 min
Response: 849341
Conc: 0.63 ng/ml



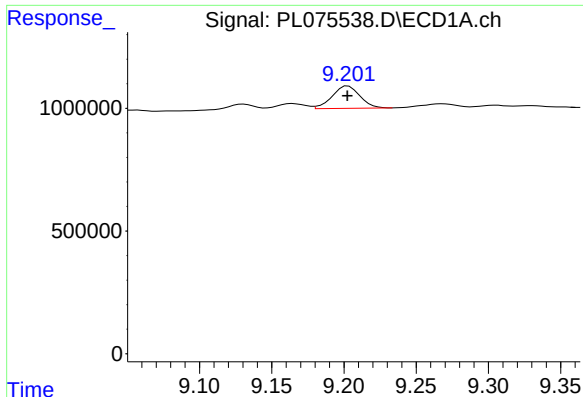
#15 Endosulfan II

R.T.: 9.268 min
Delta R.T.: -0.028 min
Response: 210087
Conc: 0.38 ng/ml



#15 Endosulfan II

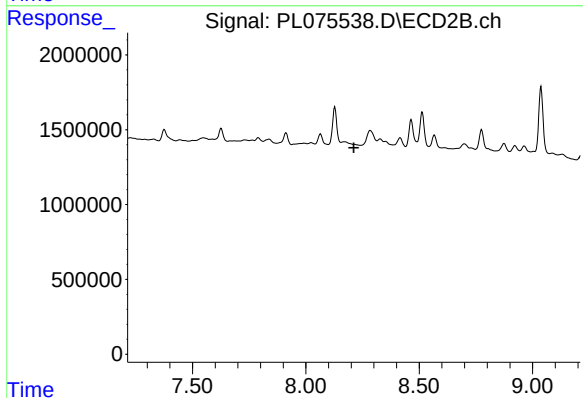
R.T.: 8.328 min
Delta R.T.: -0.030 min
Response: 141692
Conc: 0.11 ng/ml



#16 4,4'-DDD

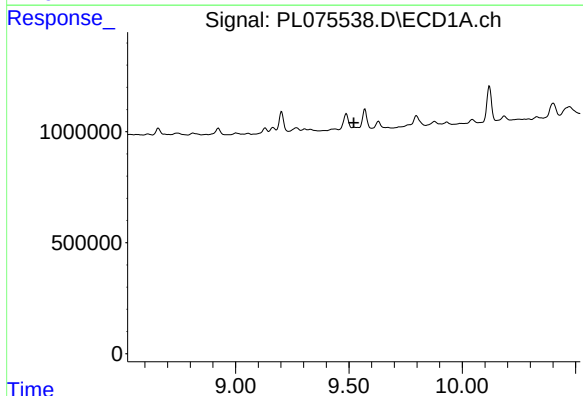
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 1213723
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



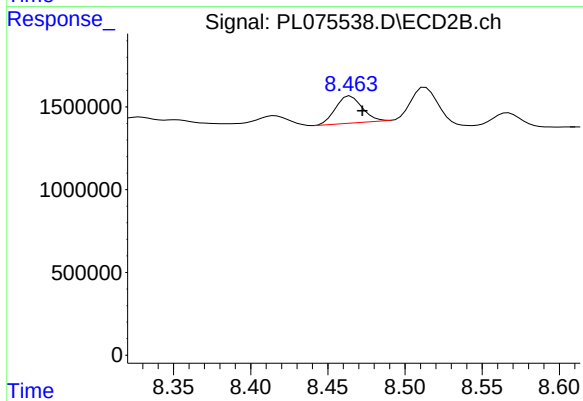
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



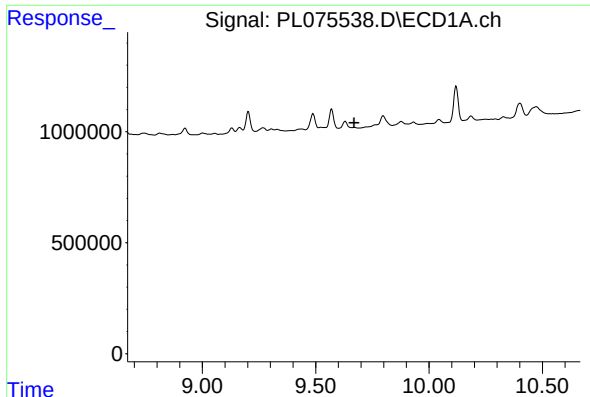
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

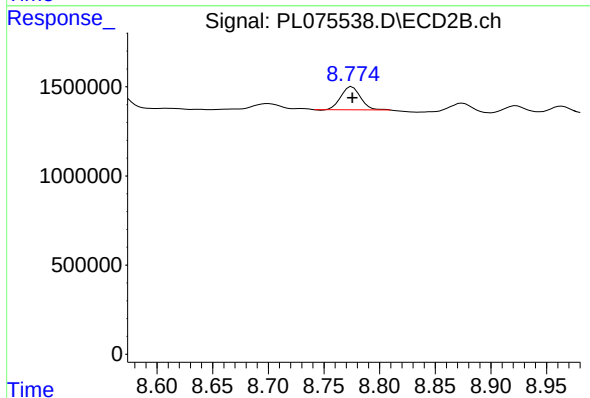
R.T.: 8.465 min
Delta R.T.: -0.008 min
Response: 1954470
Conc: 1.53 ng/ml



#19 Endosulfan Sulfate

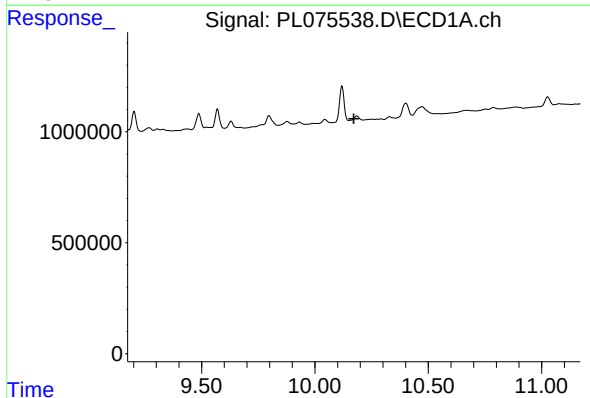
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



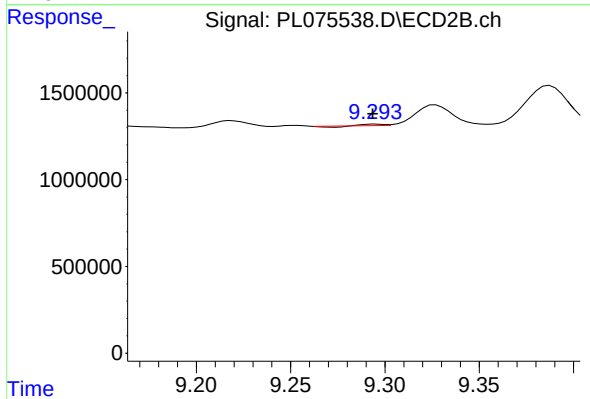
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 1589304
Conc: 1.21 ng/ml



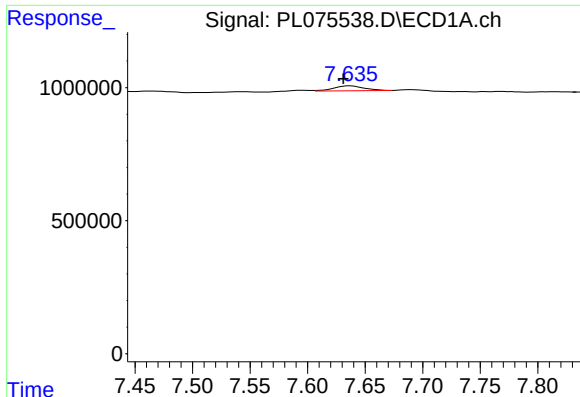
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.014 min
Response: -379572
Conc: N.D.



#21 Endrin ketone

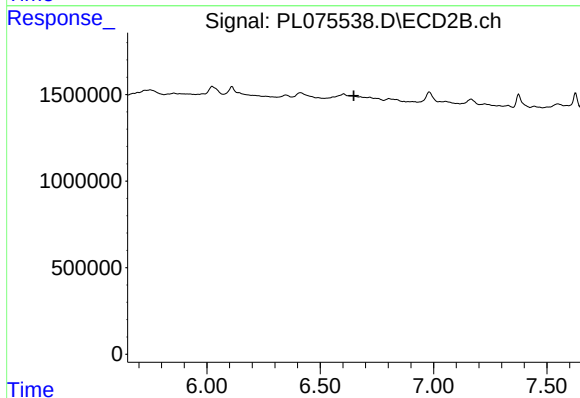
R.T.: 9.295 min
Delta R.T.: 0.001 min
Response: 34844
Conc: 0.02 ng/ml



#24 Chlordane-2

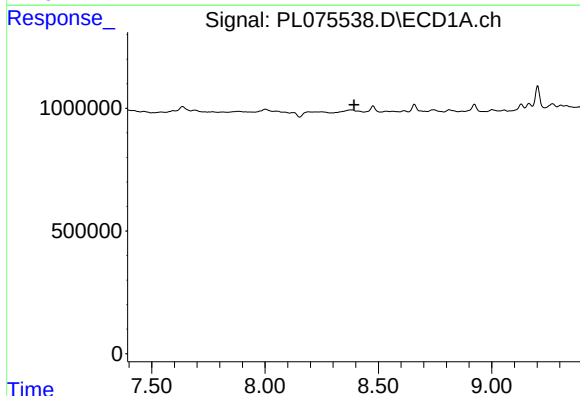
R.T.: 7.637 min
Delta R.T.: 0.005 min
Response: 339988
Conc: 11.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



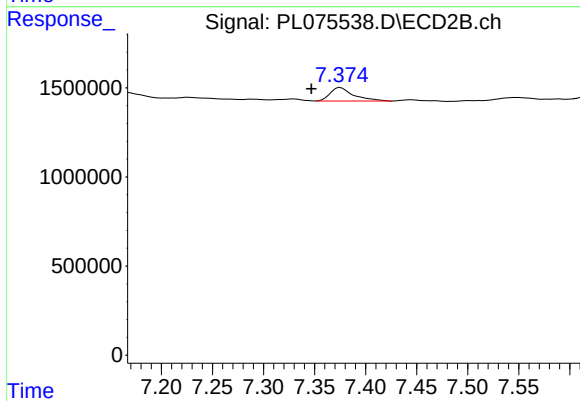
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



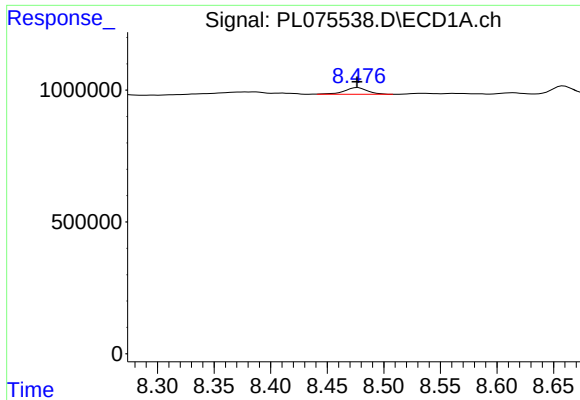
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.393 min
Response: 0
Conc: N.D.



#25 Chlordane-3

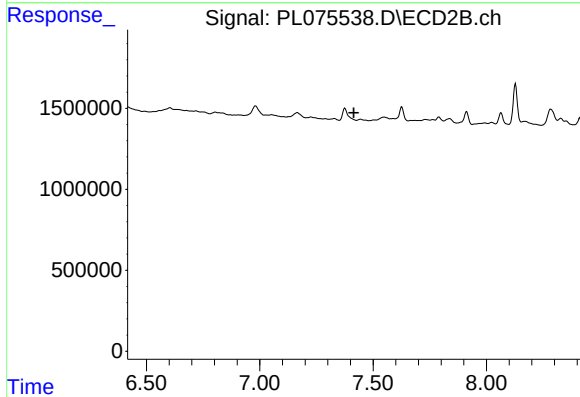
R.T.: 7.375 min
Delta R.T.: 0.029 min
Response: 1201124
Conc: 7.51 ng/ml



#26 Chlordane-4

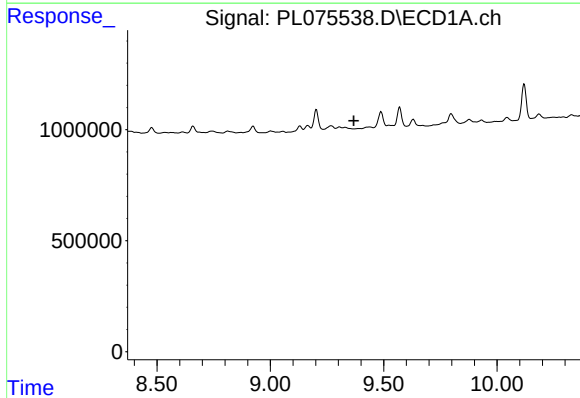
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 355639
Conc: 3.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



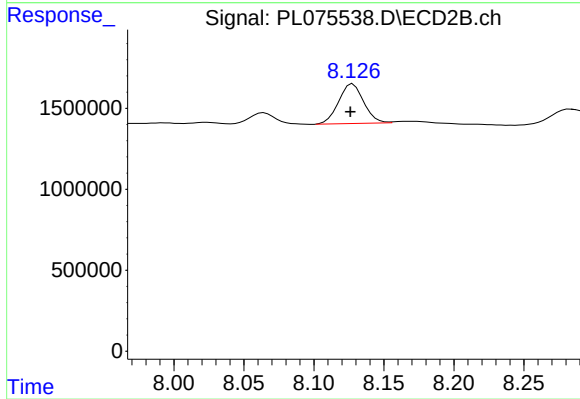
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.414 min
Response: 0
Conc: N.D.



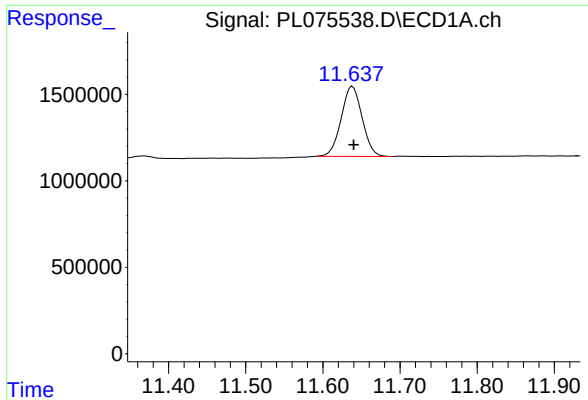
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

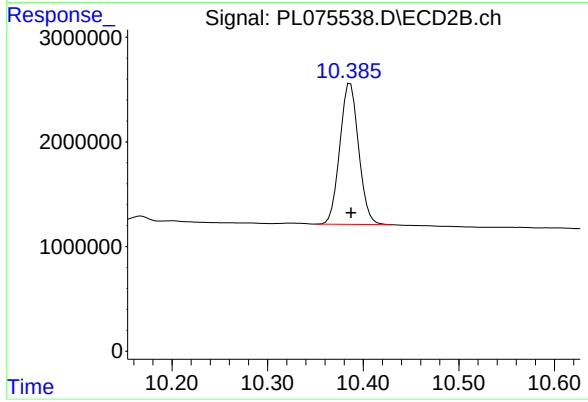
R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 3056998
Conc: 68.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 7618923
Conc: 14.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 18443331
Conc: 15.19 ng/ml