

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 16:56
 Operator : AR\AJ
 Sample : N3329-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:47:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.642	4.636	13927250	34131364	20.636	20.338
28)	SA Decachlor...	11.637	10.379	11426124	23331798	18.663	16.560
Target Compounds							
2)	A alpha-BHC	0.000	5.364f	0	101676	N.D.	0.045 #
7)	B delta-BHC	0.000	6.403	0	523507	N.D.	0.245 #
9)	A Endosulfan I	8.537	0.000	258802	0	0.370	N.D. #
10)	B gamma-Chl...	8.379	7.320f	1470050	459838	1.893	0.251 #
11)	B alpha-Chl...	8.470	7.416	505991	55587	0.664	0.030 #
14)	MA Endrin	0.000	8.064f	0	117138	N.D.	0.086 #
15)	B Endosulfa...	9.305	8.366	399795	107927	0.642	0.075 #
16)	A 4,4'-DDD	9.201	0.000	230052	0	0.420	N.D. #
17)	MA 4,4'-DDT	0.000	8.458	0	265009	N.D.	0.189 #
19)	B Endosulfa...	0.000	8.765	0	485467	N.D.	0.331 #
21)	B Endrin ke...	10.186f	0.000	840146	0	1.195	N.D. #
25)	Chlordane-3	8.379	7.320f	1470050	459838	14.237	2.674 #
26)	Chlordane-4	8.470	7.416	505991	55587	3.995	0.302 #
27)	Chlordane-5	0.000	8.105f	0	106606	N.D.	2.245 #

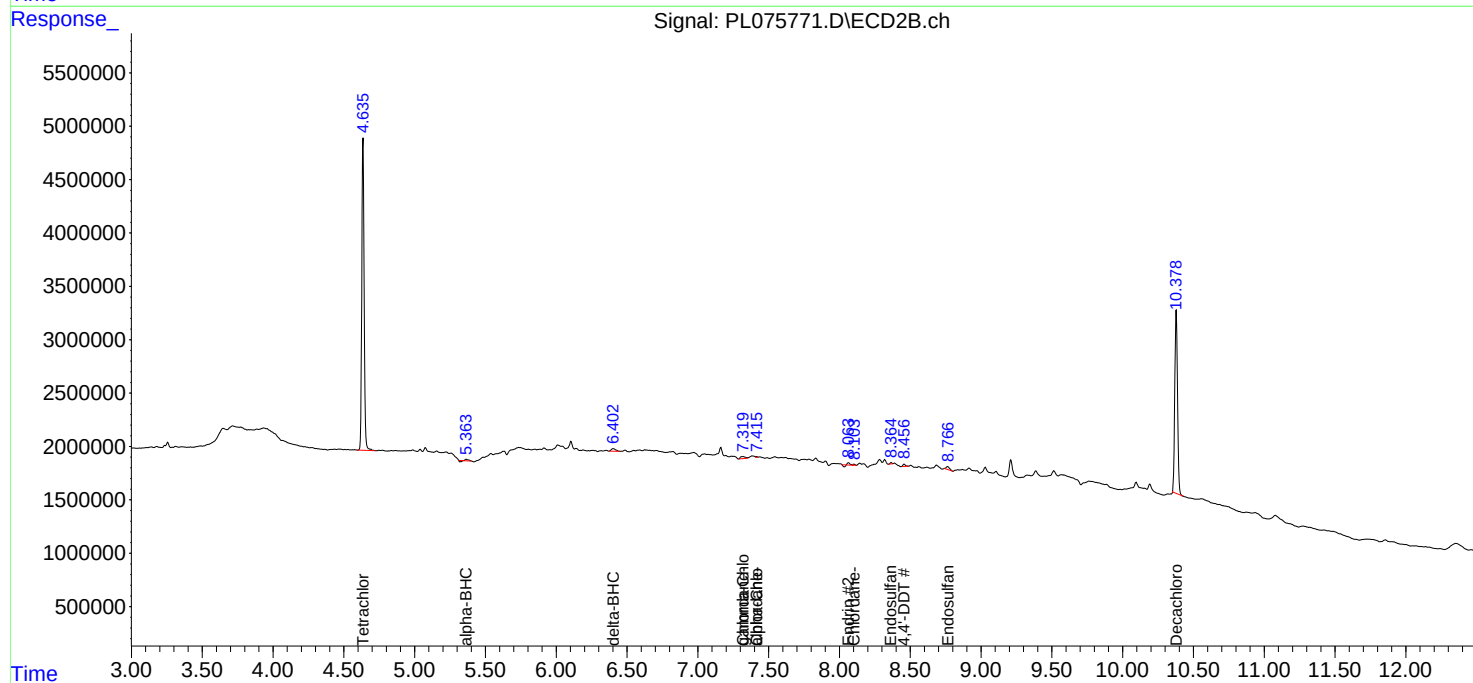
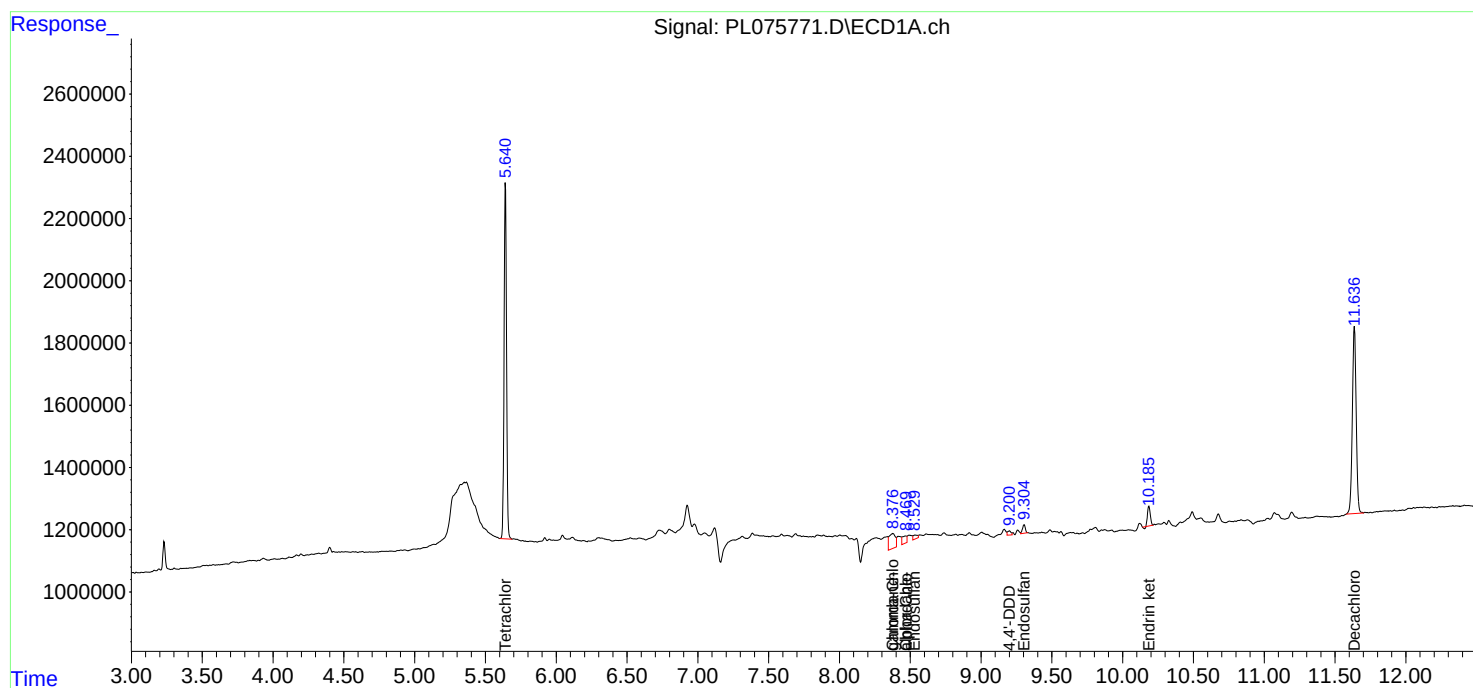
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

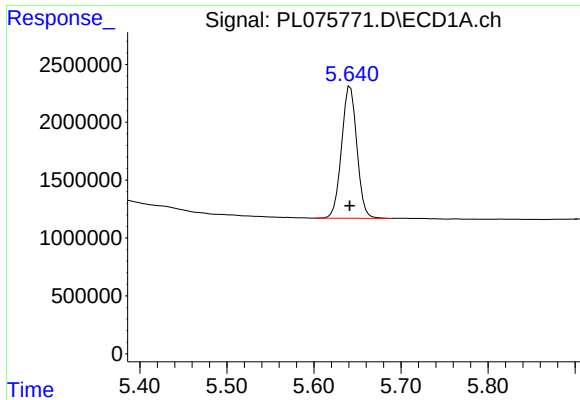
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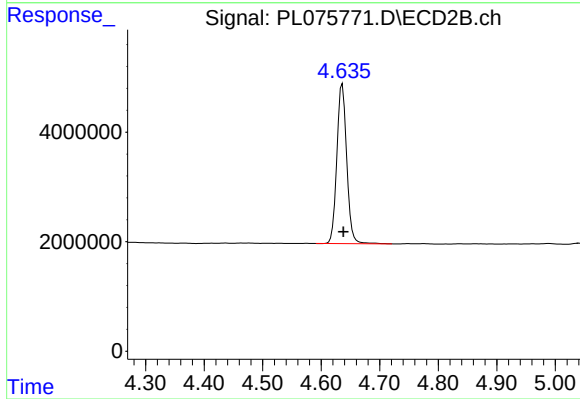




#1 Tetrachloro-m-xylene

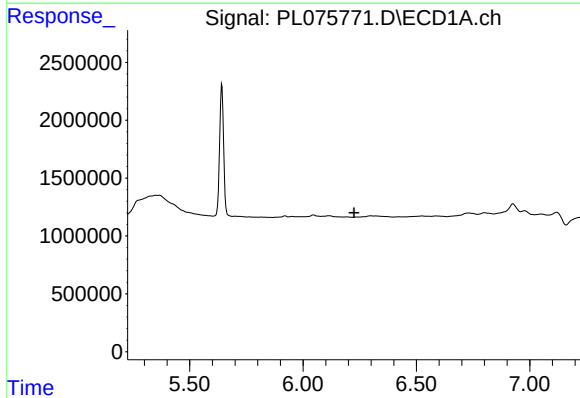
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 13927250
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



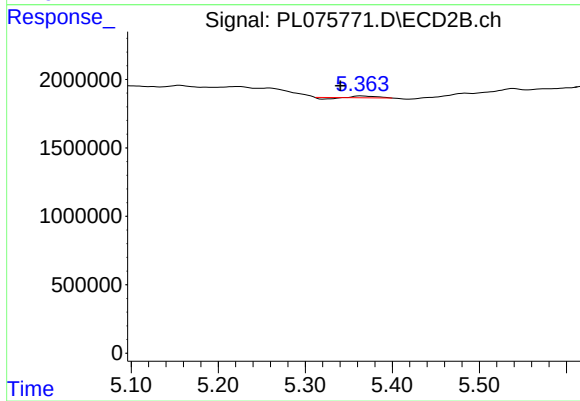
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 34131364
Conc: 20.34 ng/ml



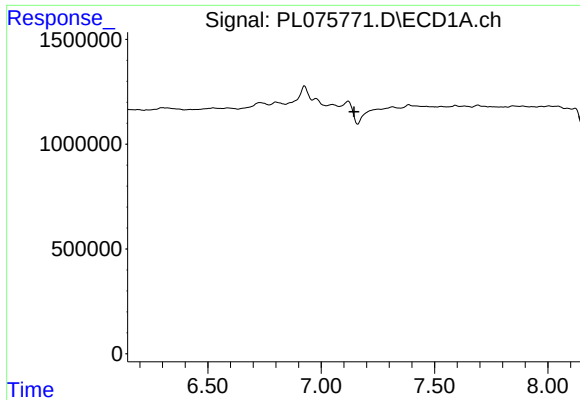
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

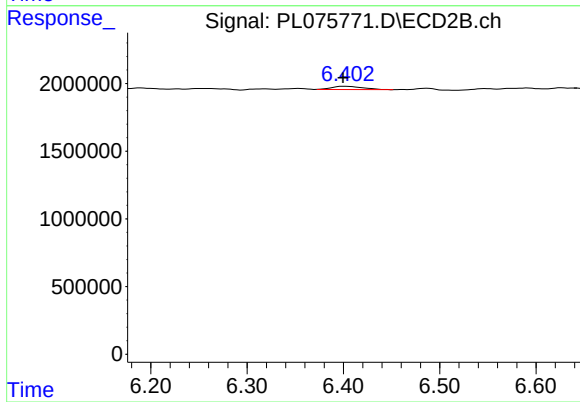
R.T.: 5.364 min
Delta R.T.: 0.024 min
Response: 101676
Conc: 0.04 ng/ml



#7 delta-BHC

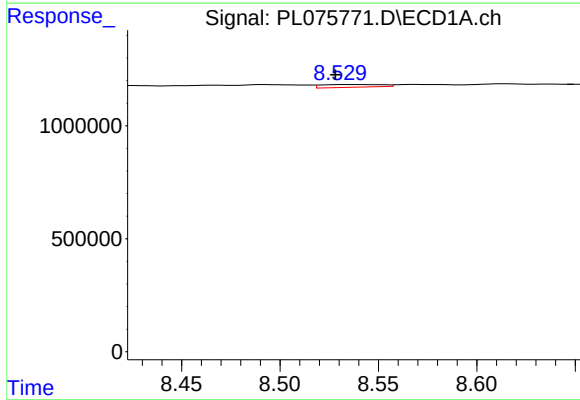
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



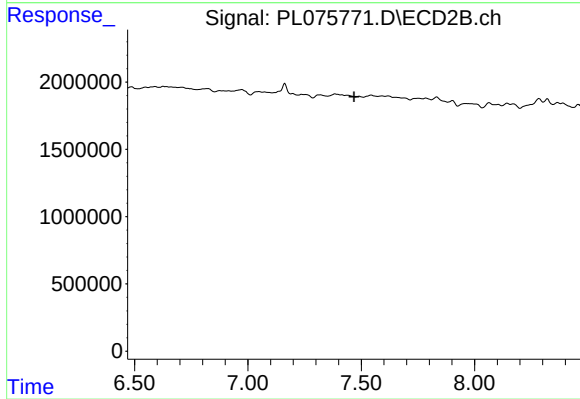
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 523507
Conc: 0.24 ng/ml



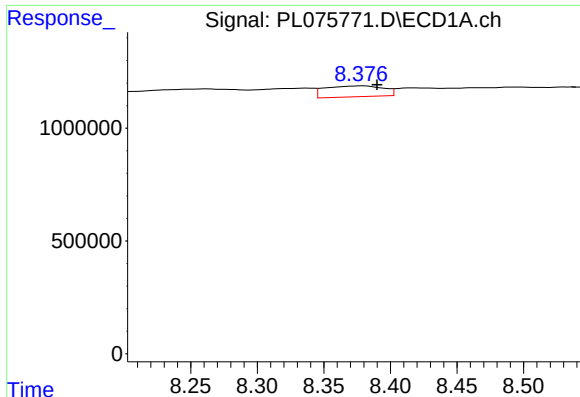
#9 Endosulfan I

R.T.: 8.537 min
Delta R.T.: 0.009 min
Response: 258802
Conc: 0.37 ng/ml



#9 Endosulfan I

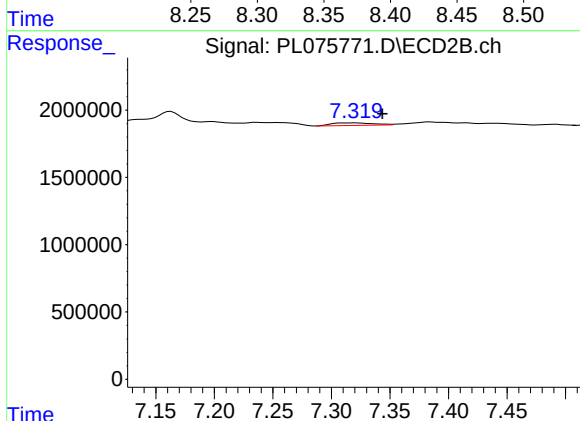
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

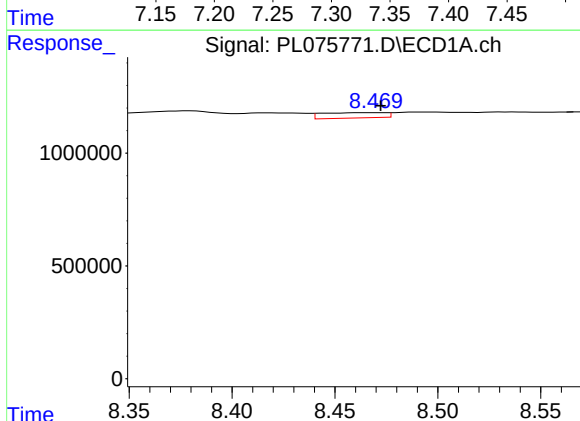
R.T.: 8.379 min
Delta R.T.: -0.011 min
Response: 1470050
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



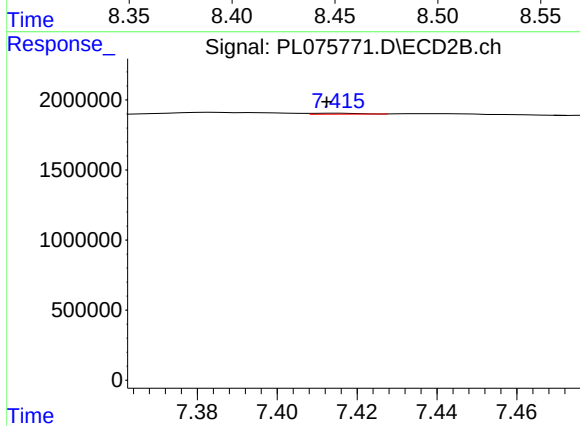
#10 gamma-Chlordane

R.T.: 7.320 min
Delta R.T.: -0.023 min
Response: 459838
Conc: 0.25 ng/ml



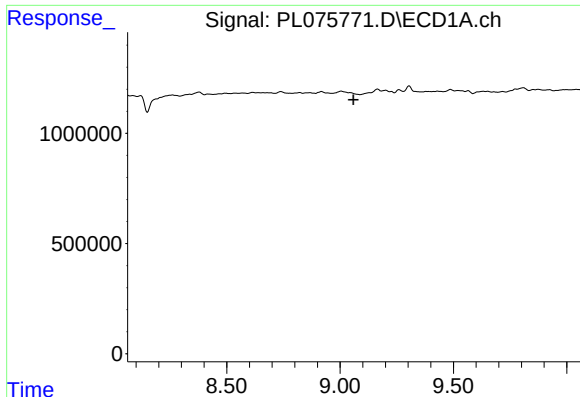
#11 alpha-Chlordane

R.T.: 8.470 min
Delta R.T.: -0.002 min
Response: 505991
Conc: 0.66 ng/ml



#11 alpha-Chlordane

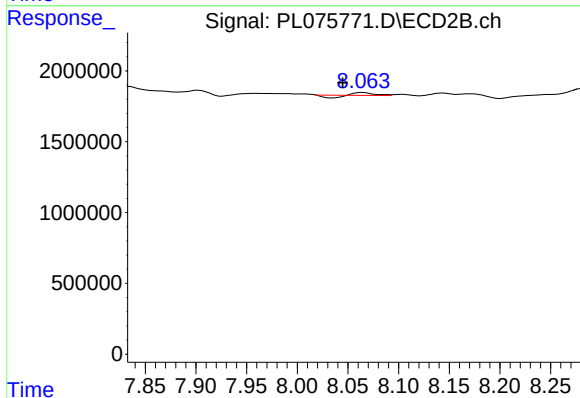
R.T.: 7.416 min
Delta R.T.: 0.003 min
Response: 55587
Conc: 0.03 ng/ml



#14 Endrin

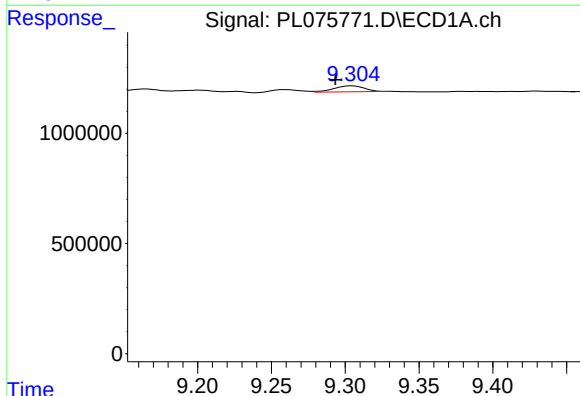
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



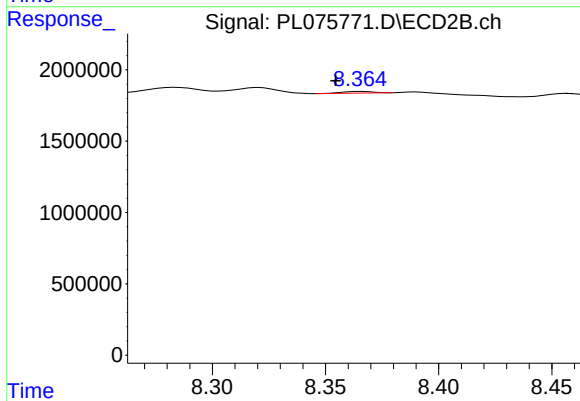
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.019 min
Response: 117138
Conc: 0.09 ng/ml



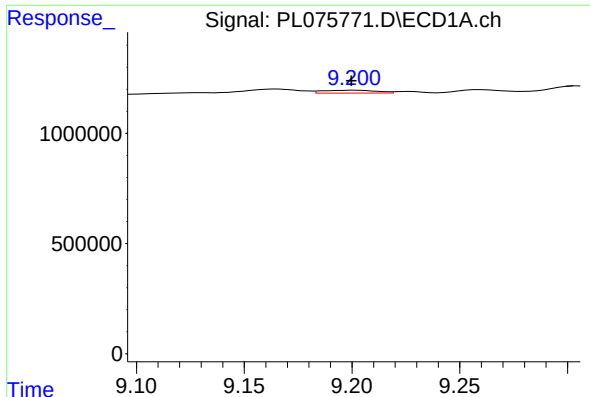
#15 Endosulfan II

R.T.: 9.305 min
Delta R.T.: 0.012 min
Response: 399795
Conc: 0.64 ng/ml



#15 Endosulfan II

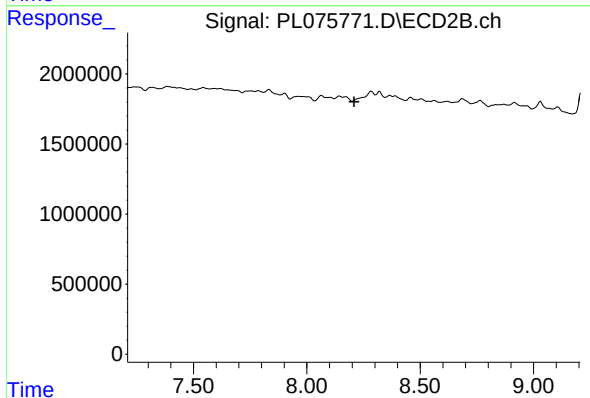
R.T.: 8.366 min
Delta R.T.: 0.011 min
Response: 107927
Conc: 0.08 ng/ml



#16 4,4'-DDD

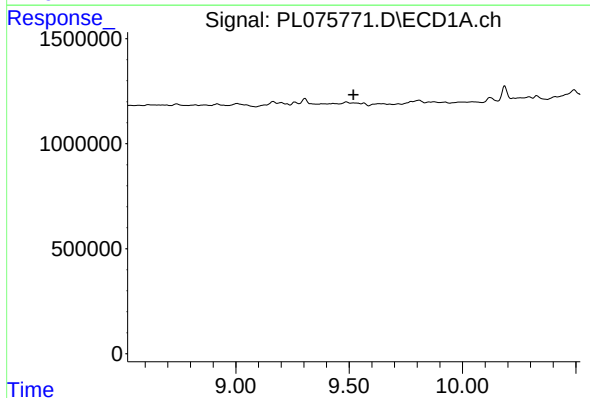
R.T.: 9.201 min
Delta R.T.: 0.001 min
Response: 230052
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



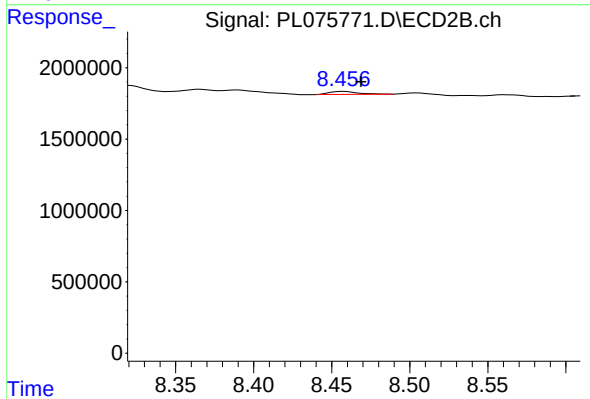
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



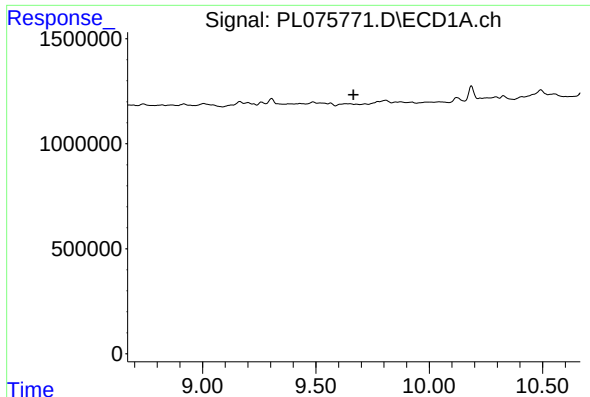
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

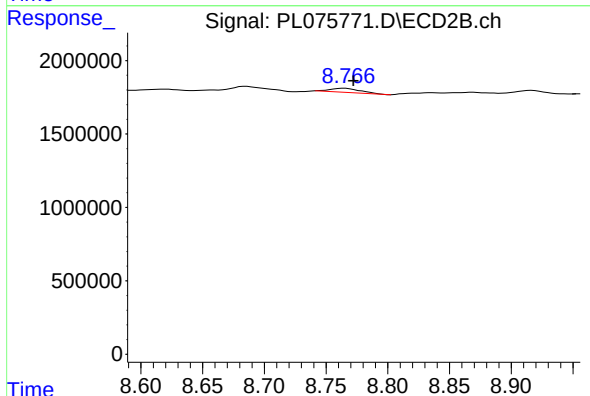
R.T.: 8.458 min
Delta R.T.: -0.011 min
Response: 265009
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

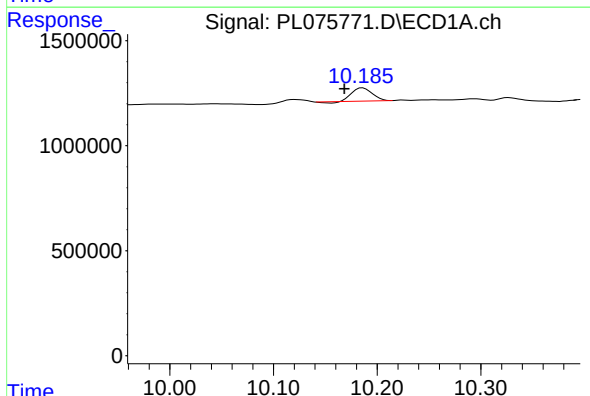
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



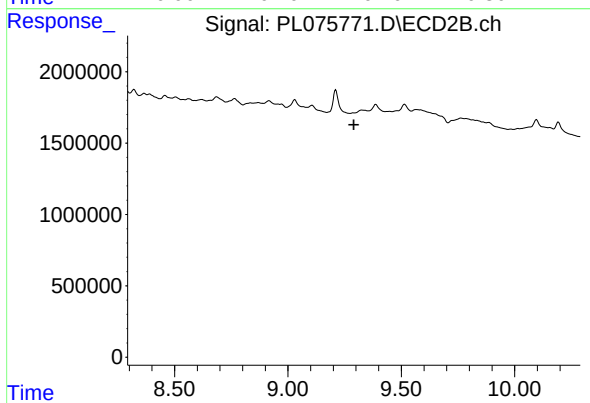
#19 Endosulfan Sulfate

R.T.: 8.765 min
Delta R.T.: -0.007 min
Response: 485467
Conc: 0.33 ng/ml



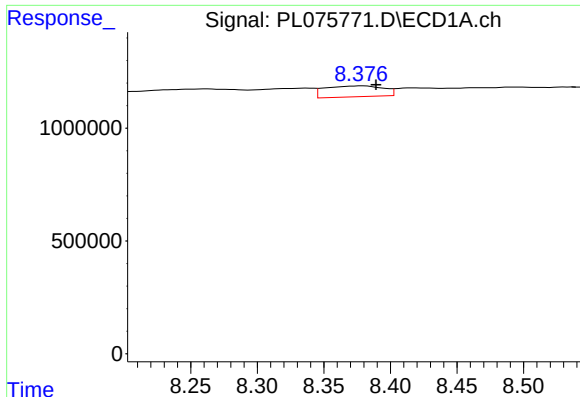
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 840146
Conc: 1.19 ng/ml



#21 Endrin ketone

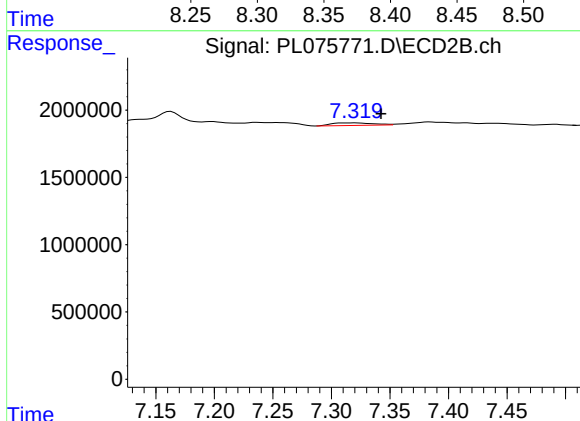
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#25 Chlordane-3

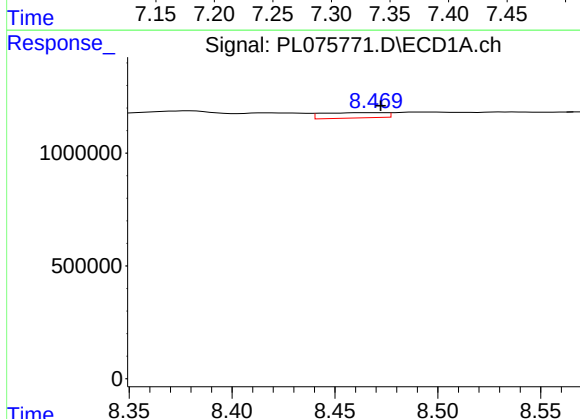
R.T.: 8.379 min
Delta R.T.: -0.011 min
Response: 1470050
Conc: 14.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



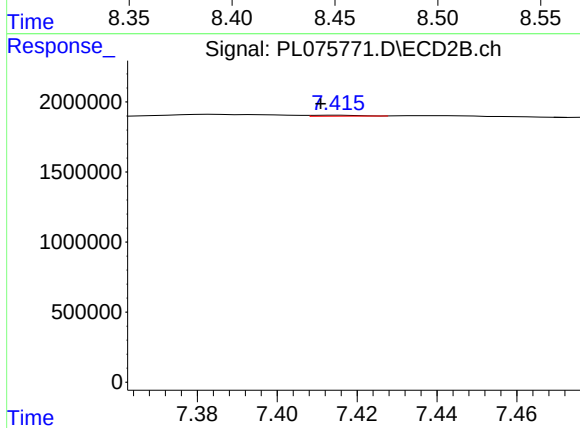
#25 Chlordane-3

R.T.: 7.320 min
Delta R.T.: -0.022 min
Response: 459838
Conc: 2.67 ng/ml



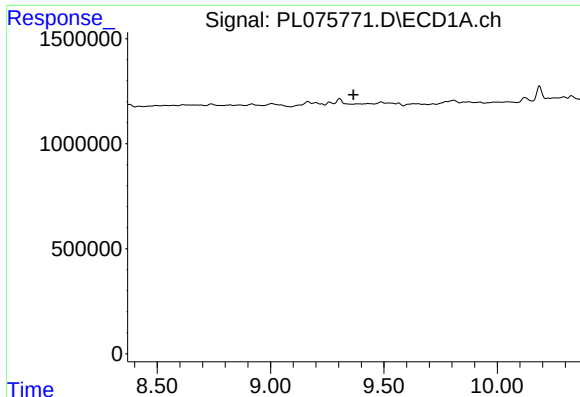
#26 Chlordane-4

R.T.: 8.470 min
Delta R.T.: -0.002 min
Response: 505991
Conc: 3.99 ng/ml



#26 Chlordane-4

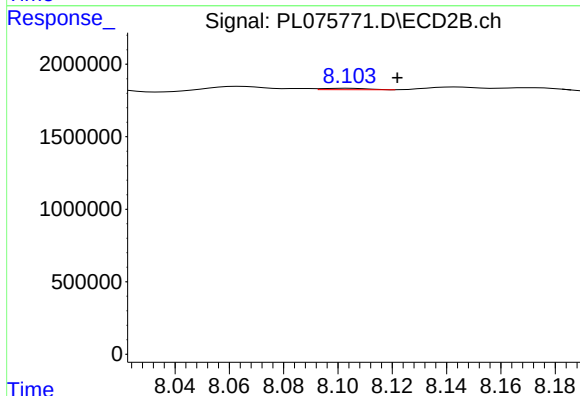
R.T.: 7.416 min
Delta R.T.: 0.005 min
Response: 55587
Conc: 0.30 ng/ml



#27 Chlordane-5

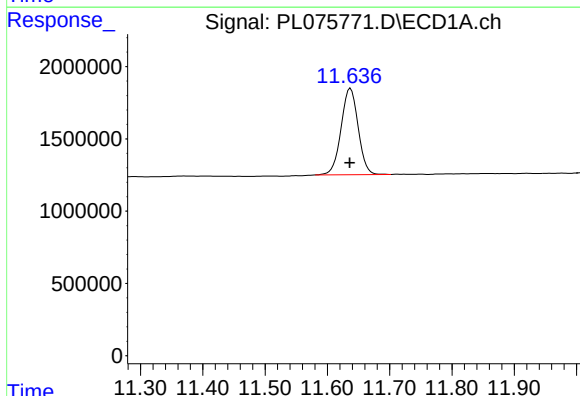
R.T.: 0.000 min
Exp R.T.: 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



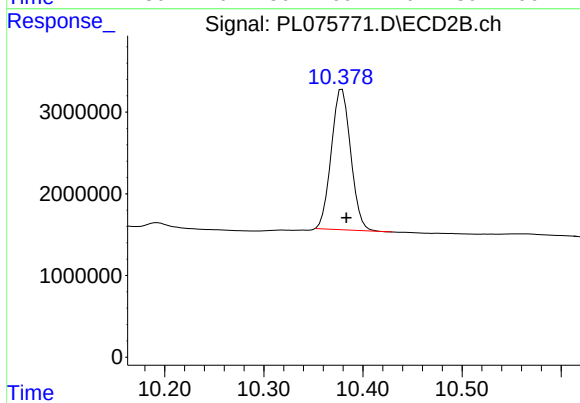
#27 Chlordane-5

R.T.: 8.105 min
Delta R.T.: -0.017 min
Response: 106606
Conc: 2.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 11426124
Conc: 18.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.004 min
Response: 23331798
Conc: 16.56 ng/ml