

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 19:03
 Operator : AR\AJ
 Sample : N3072-01
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:25:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.640	4.641	6173081	16270090	10.503	10.271
28)	SA Decachlor...	11.639	10.389	6530060	15195699	12.179	11.073
Target Compounds							
7)	B delta-BHC	0.000	6.404	0	315241	N.D.	0.147 #
8)	B Heptachlo...	0.000	7.074	0	102151	N.D.	0.056 #
9)	A Endosulfan I	0.000	7.497f	0	427453	N.D.	0.253 #
10)	B gamma-Chl...	0.000	7.343	0	1095193	N.D.	0.595 #
11)	B alpha-Chl...	0.000	7.414	0	1133800	N.D.	0.620 #
14)	MA Endrin	0.000	8.069f	0	113698	N.D.	0.073 #
17)	MA 4,4'-DDT	0.000	8.467	0	474350	N.D.	0.332 #
19)	B Endosulfa...	9.668	8.777	244162	236960	0.439	0.158 #
21)	B Endrin ke...	10.186	0.000	317438	0	0.517	N.D. #
23)	Chlordane-1	0.000	5.964	0	1125703	N.D.	19.754 #
25)	Chlordane-3	0.000	7.343	0	1095193	N.D.	6.005 #
26)	Chlordane-4	0.000	7.414	0	1133800	N.D.	5.849 #
27)	Chlordane-5	0.000	8.127	0	326954	N.D.	6.346 #

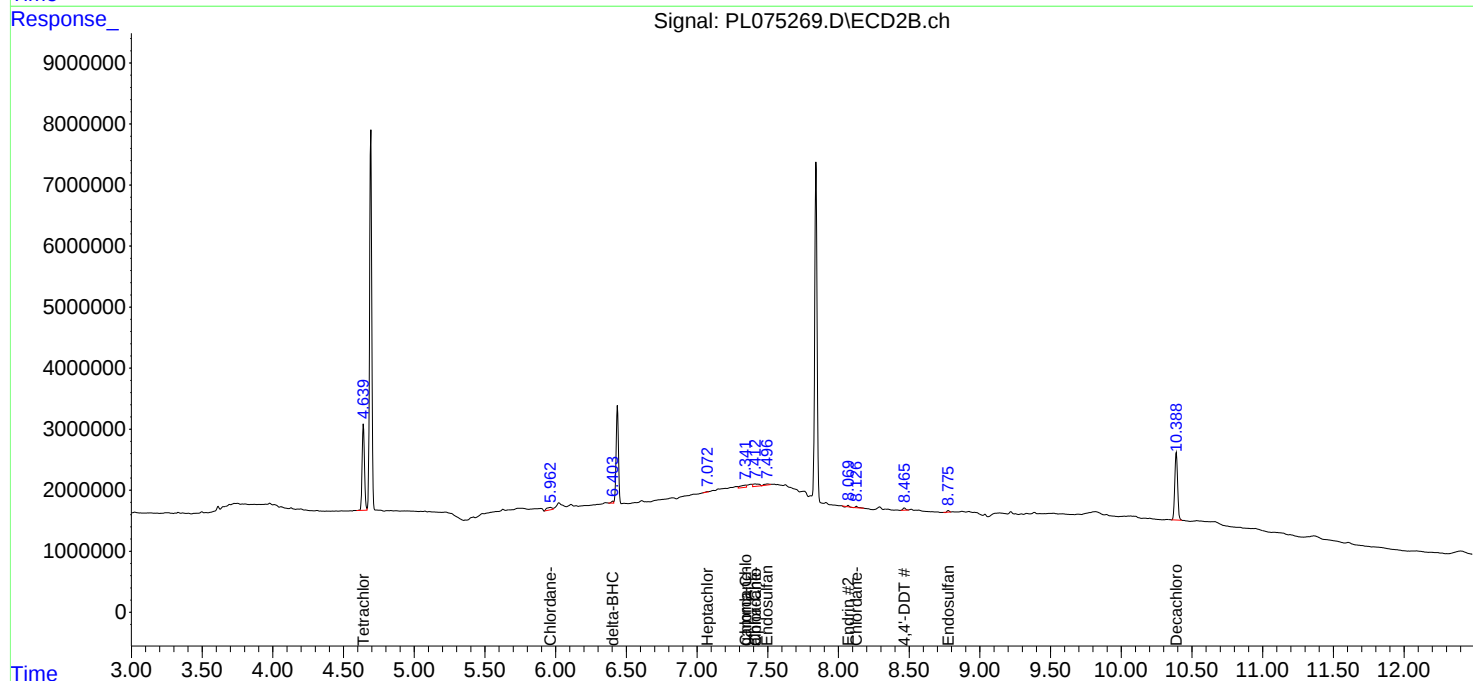
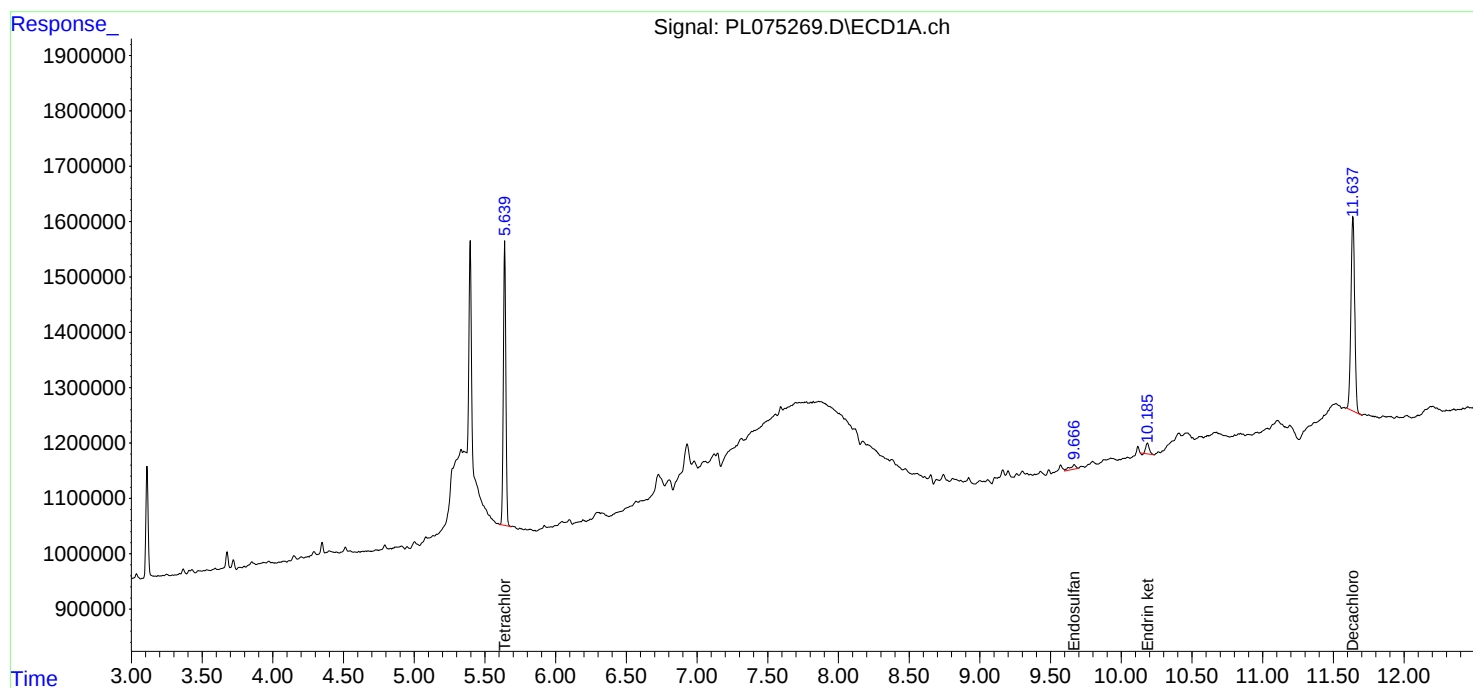
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

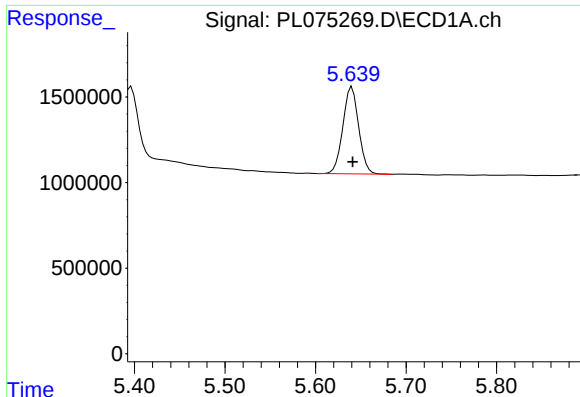
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075269.D
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Acq On : 30 May 2022 19:03
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 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

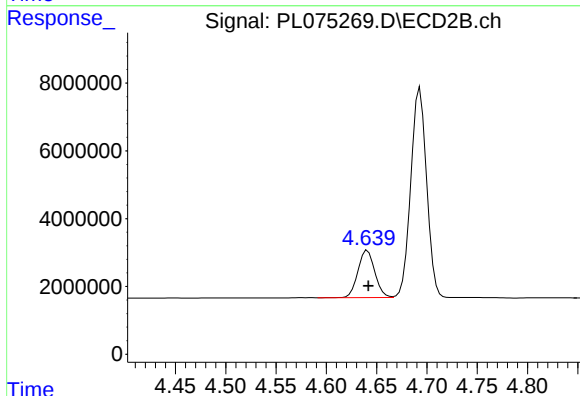




#1 Tetrachloro-m-xylene

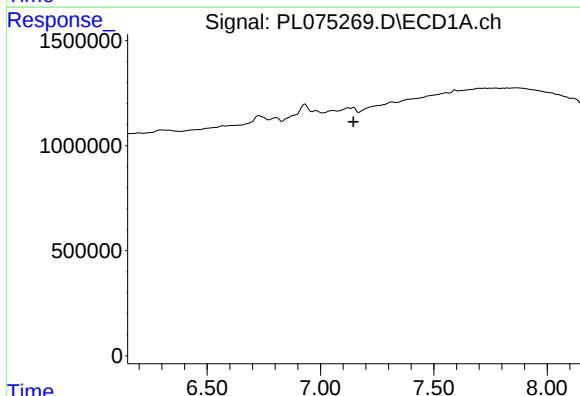
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 6173081
Conc: 10.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



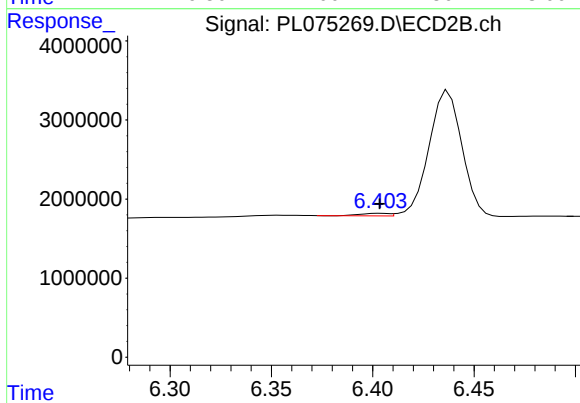
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 16270090
Conc: 10.27 ng/ml



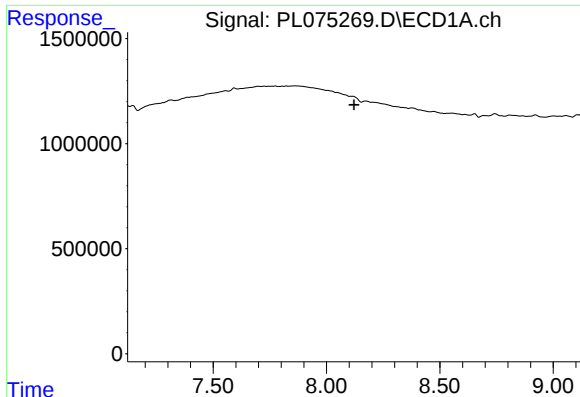
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

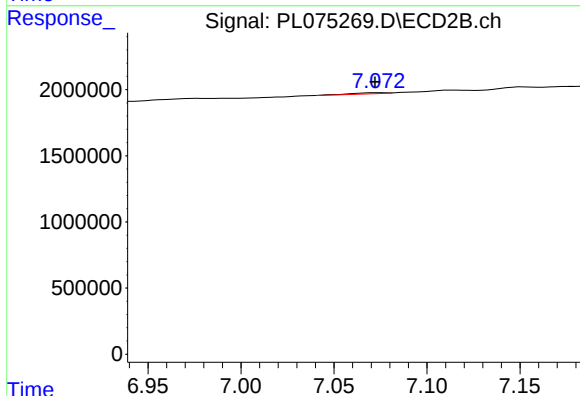
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 315241
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

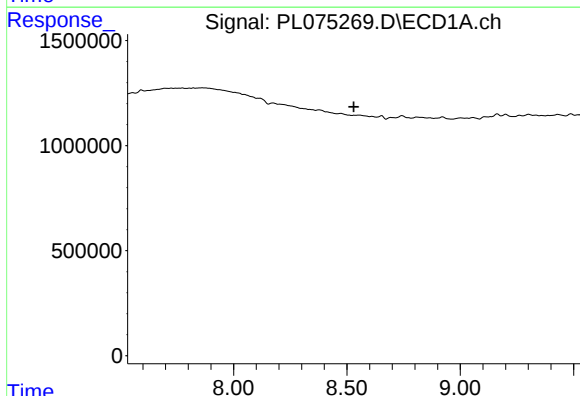
R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



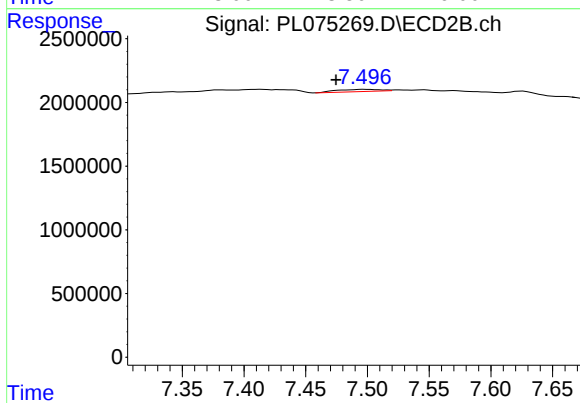
#8 Heptachlor epoxide

R.T.: 7.074 min
Delta R.T.: 0.002 min
Response: 102151
Conc: 0.06 ng/ml



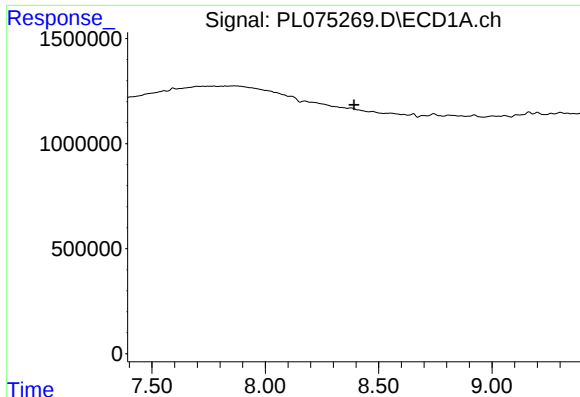
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

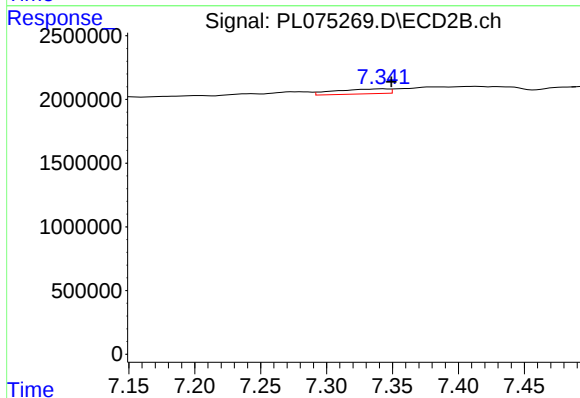
R.T.: 7.497 min
Delta R.T.: 0.023 min
Response: 427453
Conc: 0.25 ng/ml



#10 gamma-Chlordane

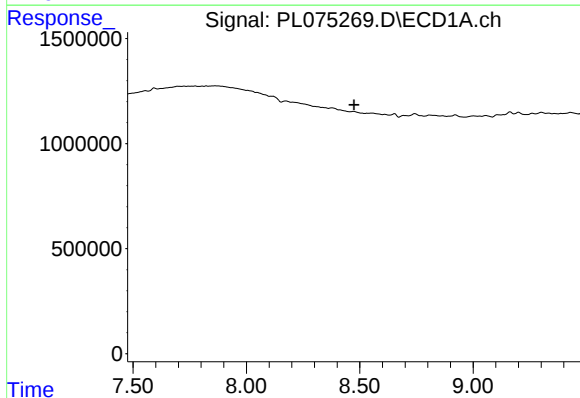
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



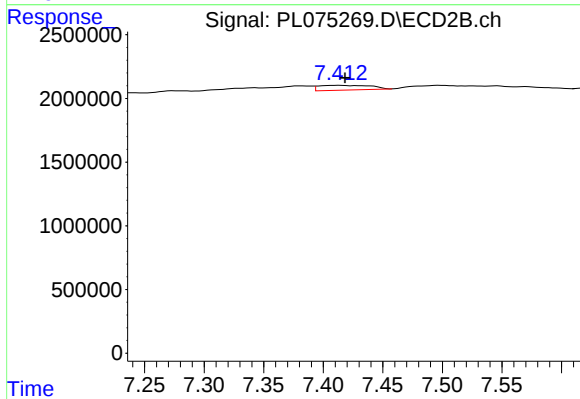
#10 gamma-Chlordane

R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 1095193
Conc: 0.60 ng/ml



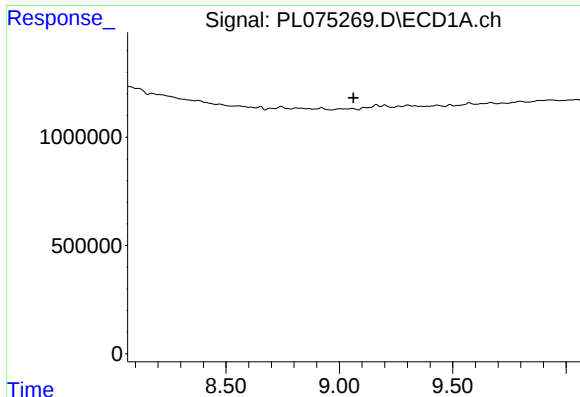
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

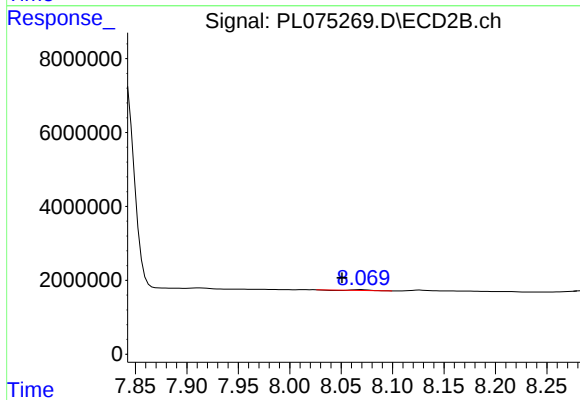
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 1133800
Conc: 0.62 ng/ml



#14 Endrin

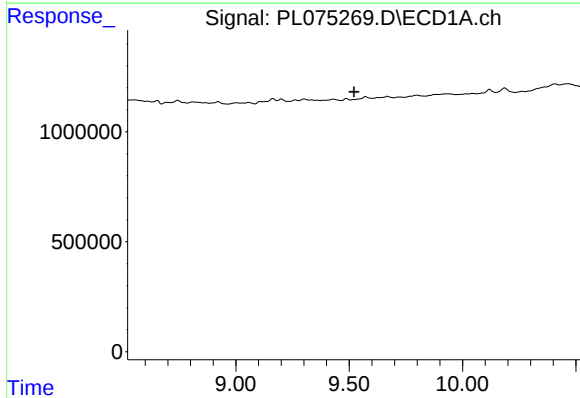
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



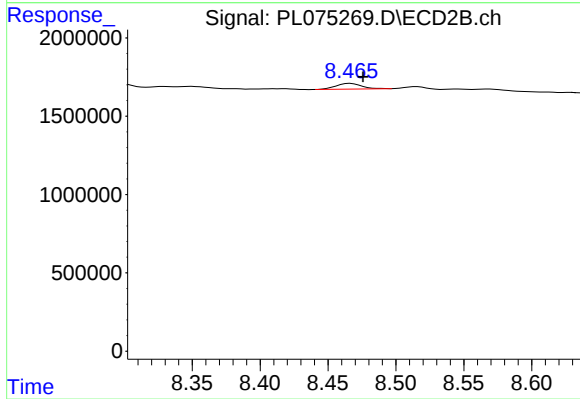
#14 Endrin

R.T.: 8.069 min
Delta R.T.: 0.018 min
Response: 113698
Conc: 0.07 ng/ml



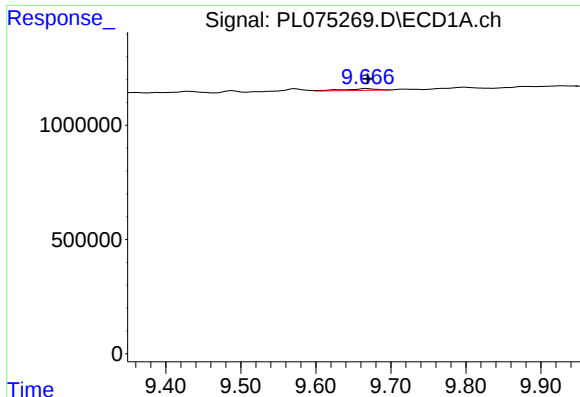
#17 4,4'-DDT

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



#17 4,4'-DDT

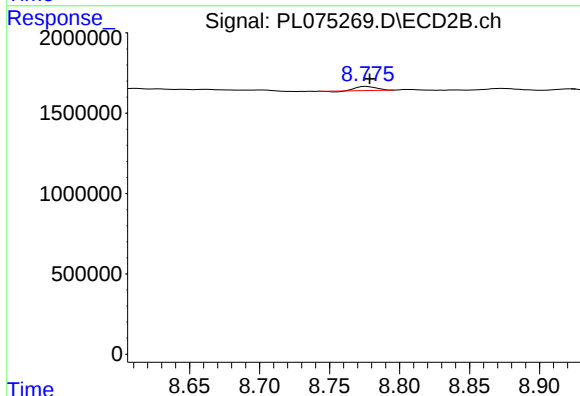
R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 474350
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

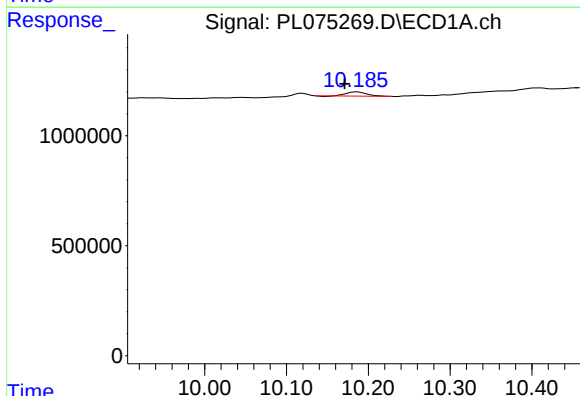
R.T.: 9.668 min
Delta R.T.: -0.002 min
Response: 244162
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



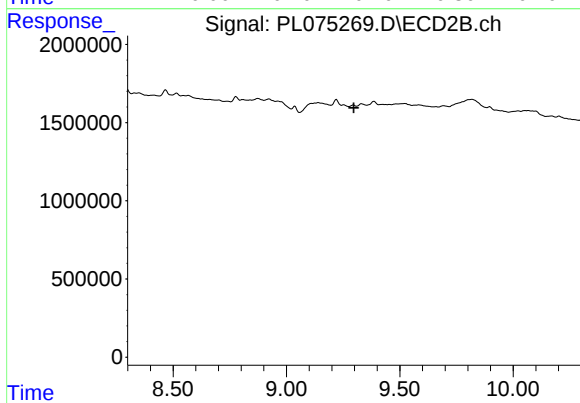
#19 Endosulfan Sulfate

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 236960
Conc: 0.16 ng/ml



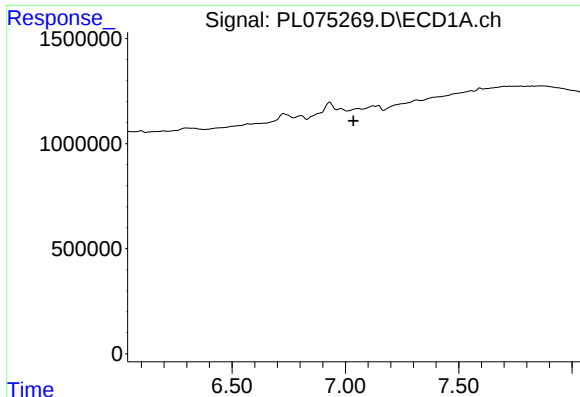
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: 317438
Conc: 0.52 ng/ml



#21 Endrin ketone

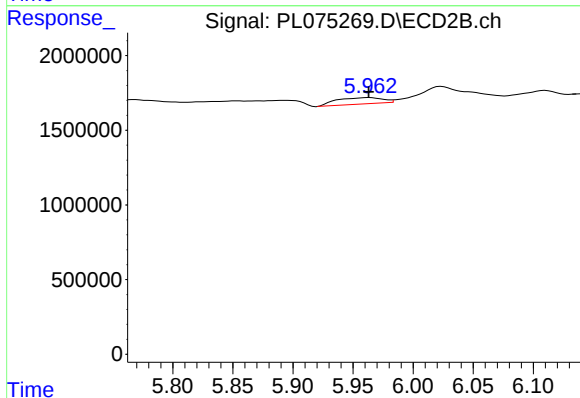
R.T.: 0.000 min
Exp R.T. : 9.298 min
Response: 0
Conc: N.D.



#23 Chlordane-1

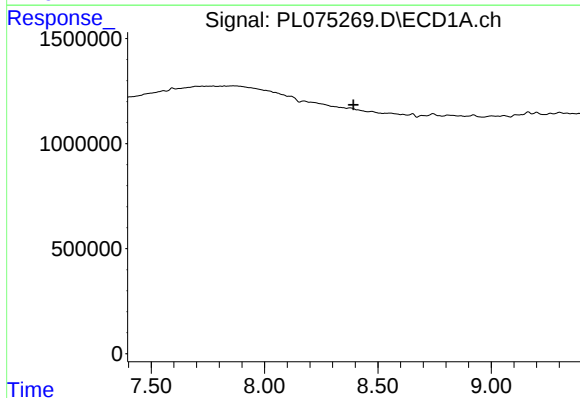
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



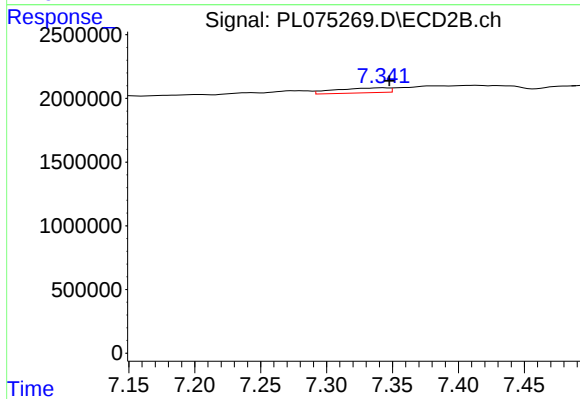
#23 Chlordane-1

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 1125703
Conc: 19.75 ng/ml



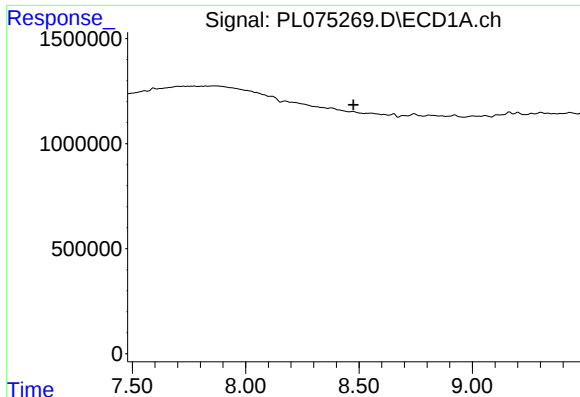
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

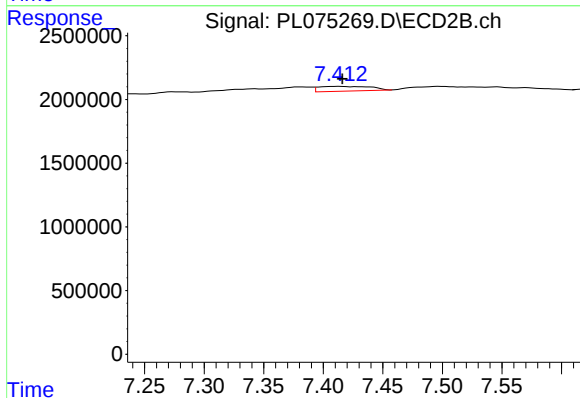
R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 1095193
Conc: 6.00 ng/ml



#26 Chlordane-4

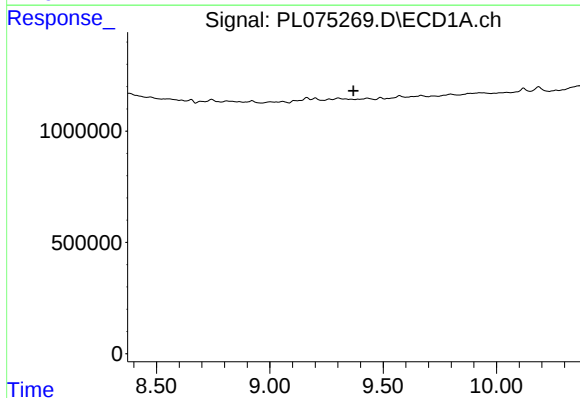
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



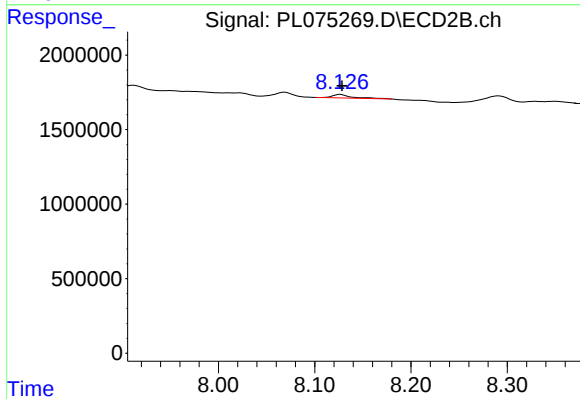
#26 Chlordane-4

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 1133800
Conc: 5.85 ng/ml



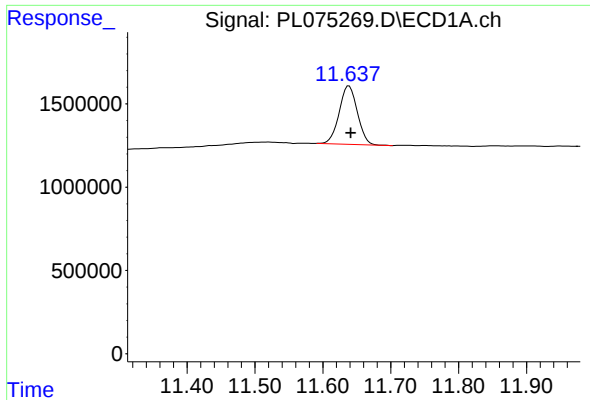
#27 Chlordane-5

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



#27 Chlordane-5

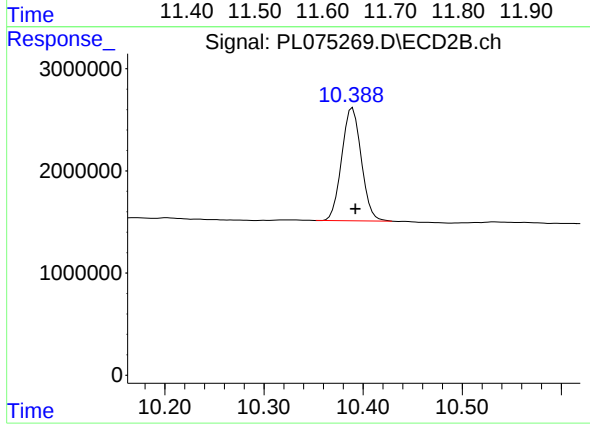
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 326954
Conc: 6.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 6530060
Conc: 12.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.003 min
Response: 15195699
Conc: 11.07 ng/ml