

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062122\
 Data File : PL075878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 13:19
 Operator : AR\AJ
 Sample : PB145721BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:20:54 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...	5.649	4.636	12786938	30597162	18.947	18.232
28)	SA Decachlor...	11.643	10.380	14762380	24825919	24.113	17.620 #
Target Compounds							
2)	A alpha-BHC	6.210	0.000	334629	0	0.356	N.D. #
7)	B delta-BHC	7.129f	0.000	534875	0	0.695	N.D. #
9)	A Endosulfan I	8.523	7.477	521962	1319545	0.746	0.789
10)	B gamma-Chl...	8.383	7.347	1516231	412987	1.953	0.225 #
11)	B alpha-Chl...	8.473	0.000	436120	0	0.572	N.D. #
14)	MA Endrin	0.000	8.064f	0	783411	N.D.	0.573 #
15)	B Endosulfa...	9.301	0.000	533397	0	0.857	N.D. #
16)	A 4,4'-DDD	9.188	0.000	678414	0	1.240	N.D. #
17)	MA 4,4'-DDT	9.518	0.000	414161	0	0.647	N.D. #
21)	B Endrin ke...	10.186f	9.271f	2503950	2294607	3.561	1.421 #
22)	Mirex	10.645	0.000	8472509	0	15.054	N.D. #
24)	Chlordane-2	0.000	6.656	0	1100387	N.D.	16.455 #
25)	Chlordane-3	8.383	7.347	1516231	412987	14.685	2.401 #
26)	Chlordane-4	8.473	0.000	436120	0	3.443	N.D. #
27)	Chlordane-5	0.000	8.151f	0	456208	N.D.	9.609 #

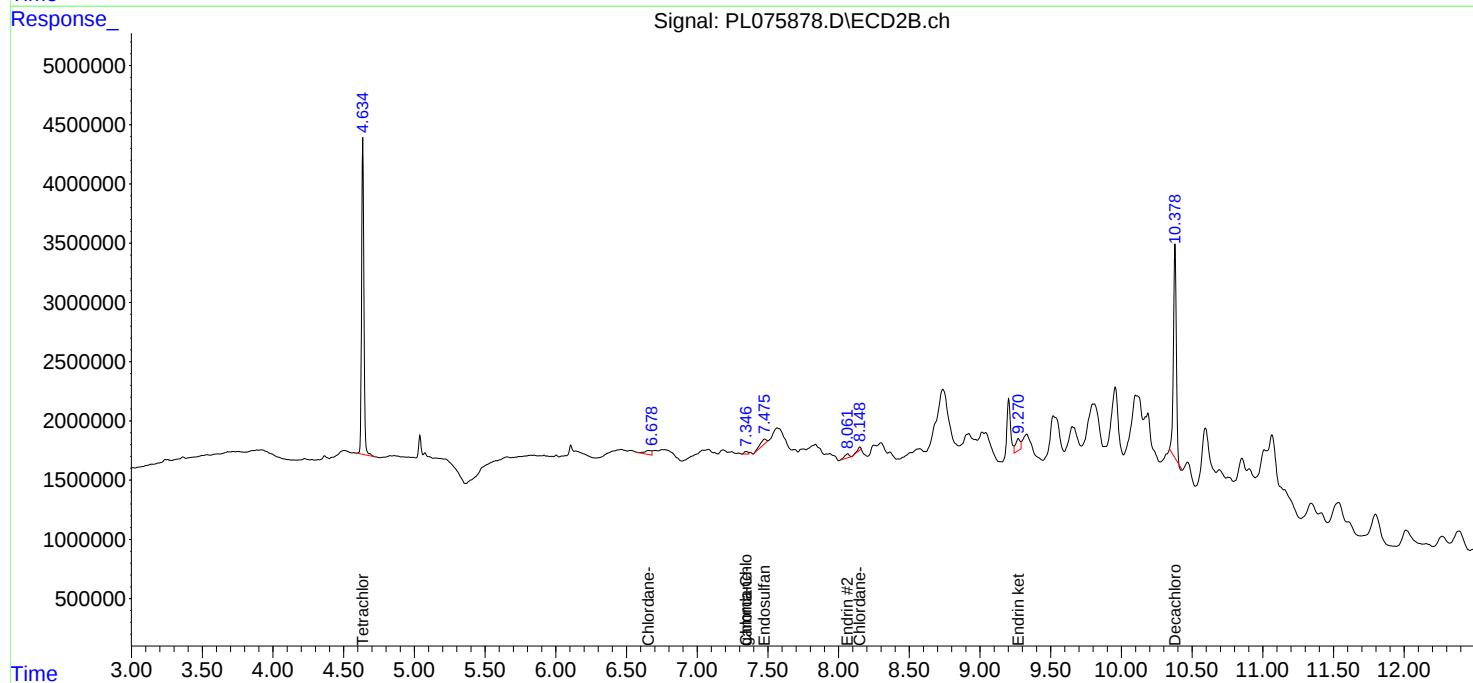
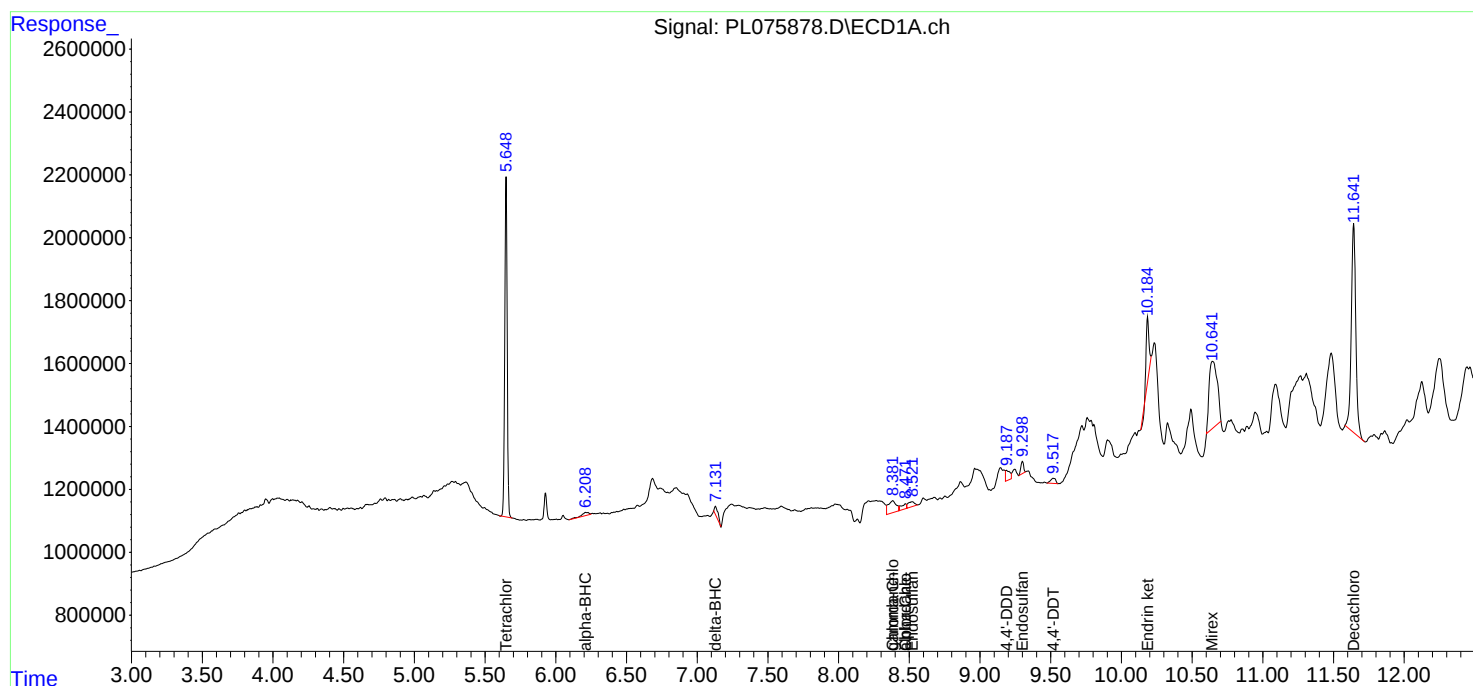
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

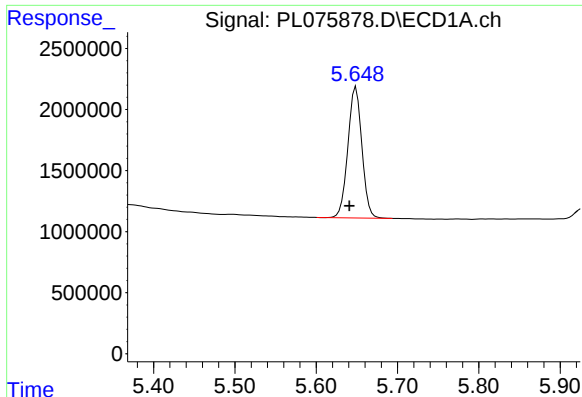
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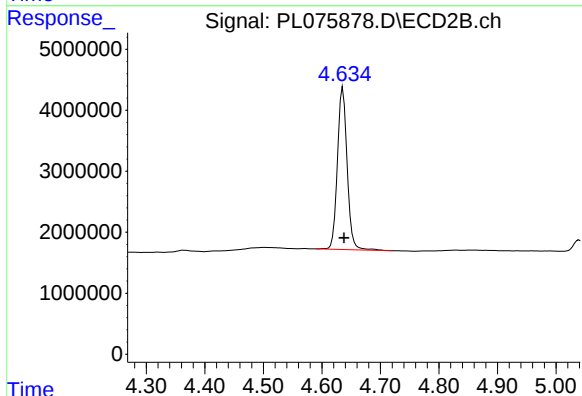




#1 Tetrachloro-m-xylene

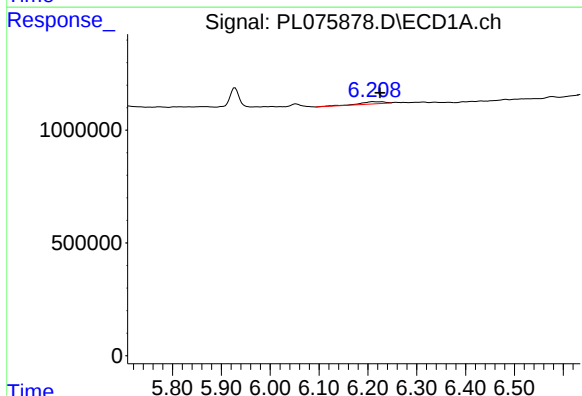
R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 12786938
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



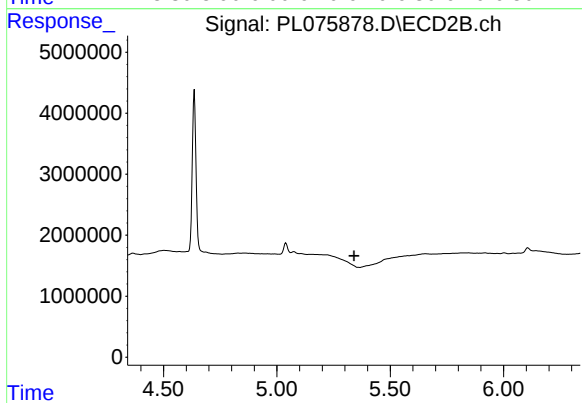
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 30597162
Conc: 18.23 ng/ml



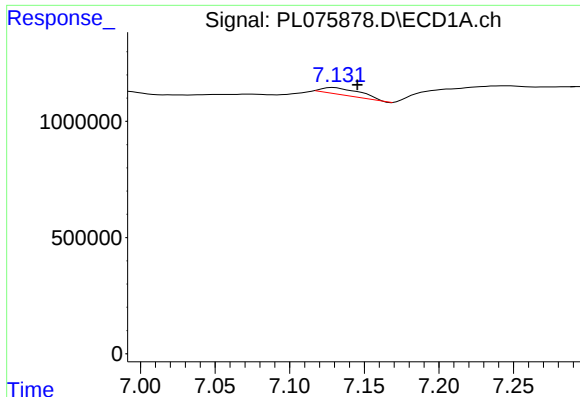
#2 alpha-BHC

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 334629
Conc: 0.36 ng/ml



#2 alpha-BHC

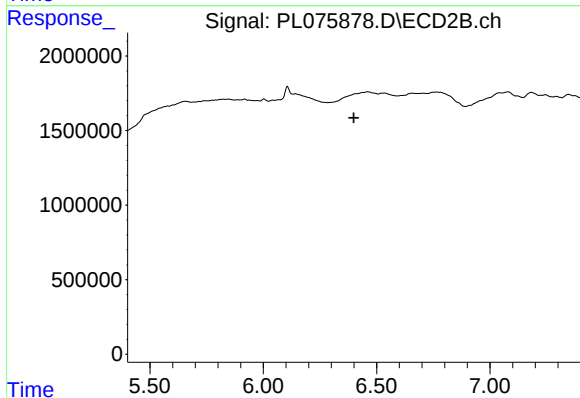
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#7 delta-BHC

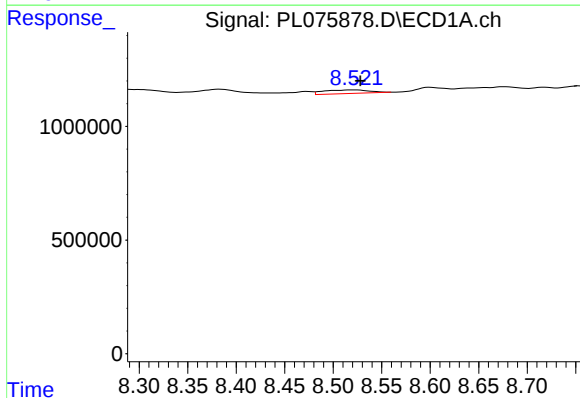
R.T.: 7.129 min
Delta R.T.: -0.016 min
Response: 534875
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



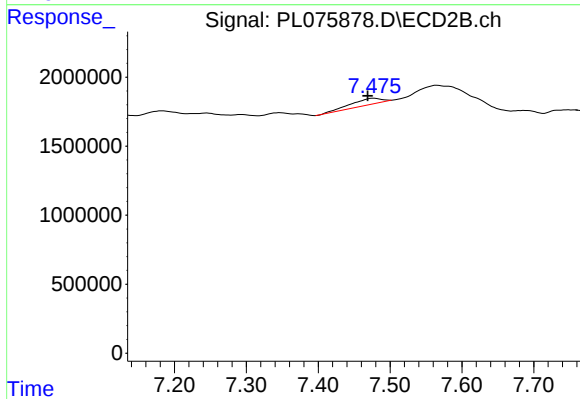
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.



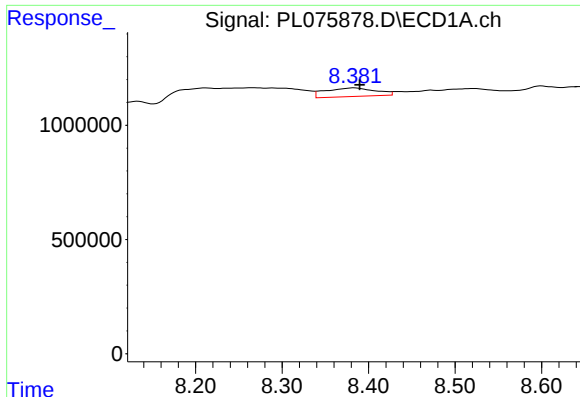
#9 Endosulfan I

R.T.: 8.523 min
Delta R.T.: -0.005 min
Response: 521962
Conc: 0.75 ng/ml



#9 Endosulfan I

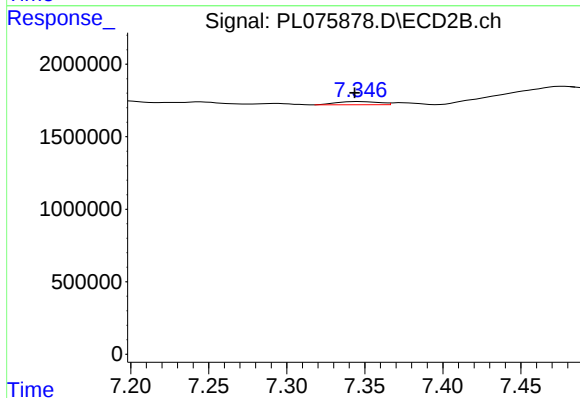
R.T.: 7.477 min
Delta R.T.: 0.008 min
Response: 1319545
Conc: 0.79 ng/ml



#10 gamma-Chlordane

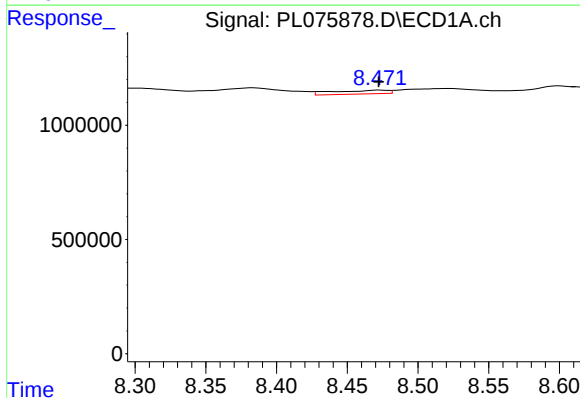
R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 1516231
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



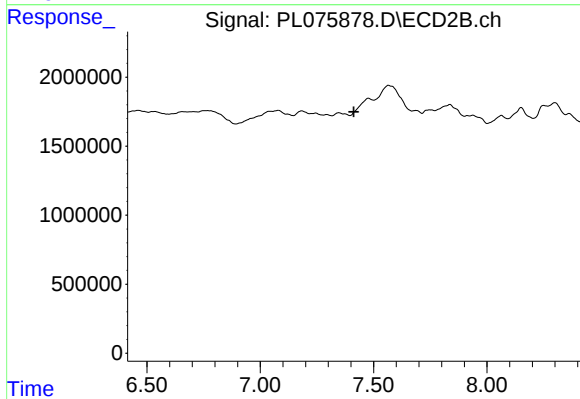
#10 gamma-Chlordane

R.T.: 7.347 min
Delta R.T.: 0.003 min
Response: 412987
Conc: 0.23 ng/ml



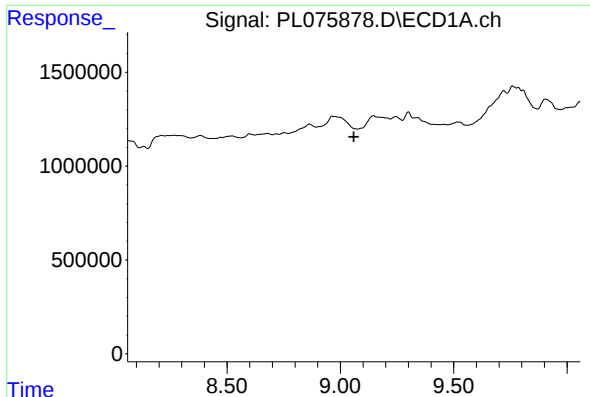
#11 alpha-Chlordane

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 436120
Conc: 0.57 ng/ml



#11 alpha-Chlordane

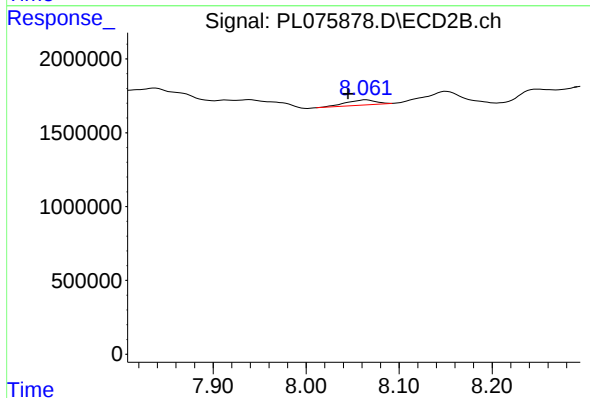
R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#14 Endrin

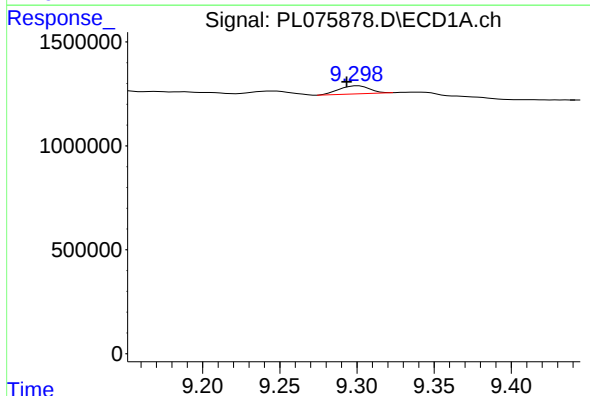
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



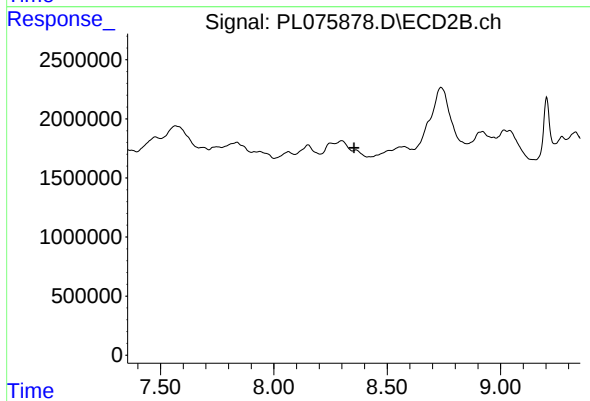
#14 Endrin

R.T.: 8.064 min
Delta R.T.: 0.019 min
Response: 783411
Conc: 0.57 ng/ml



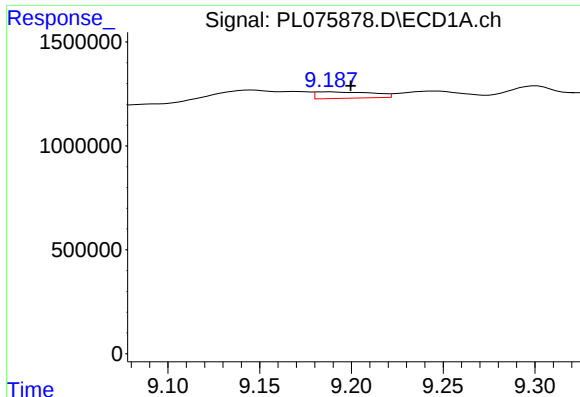
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.007 min
Response: 533397
Conc: 0.86 ng/ml



#15 Endosulfan II

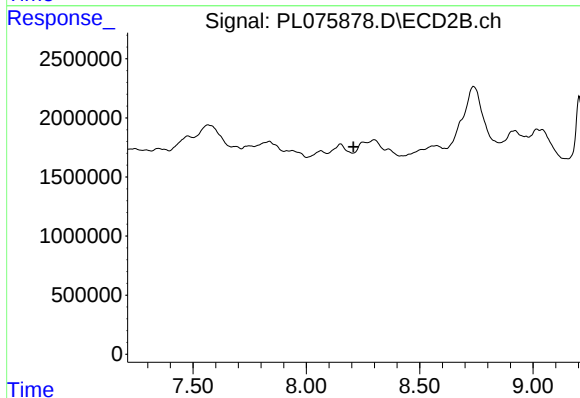
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

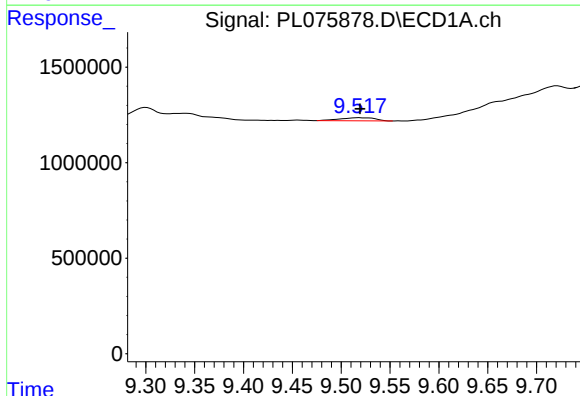
R.T.: 9.188 min
Delta R.T.: -0.011 min
Response: 678414
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



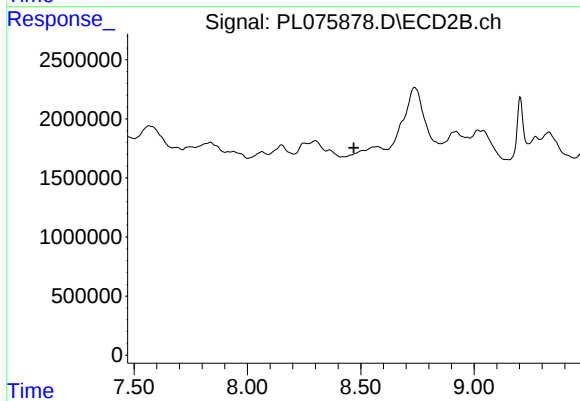
#16 4,4'-DDD

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



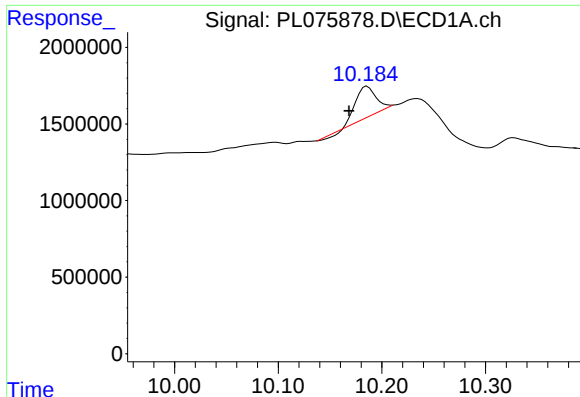
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: -0.001 min
Response: 414161
Conc: 0.65 ng/ml



#17 4,4'-DDT

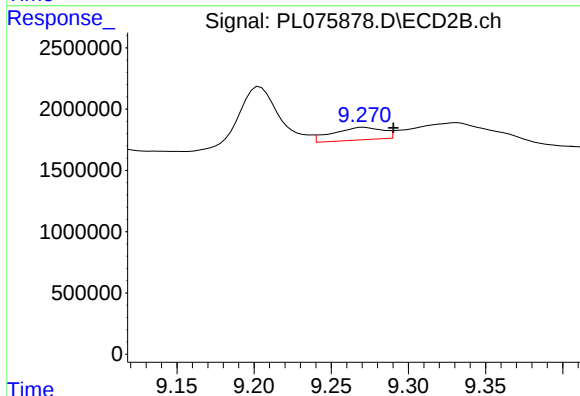
R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



#21 Endrin ketone

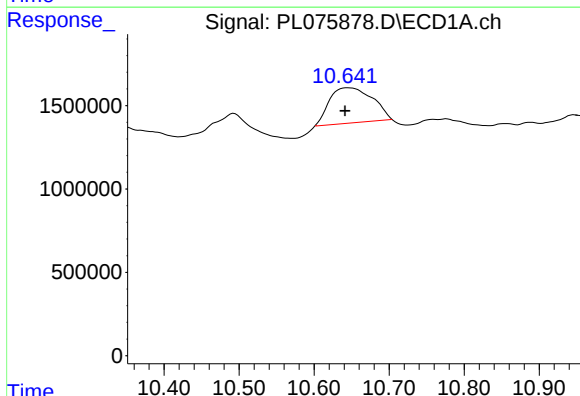
R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 2503950
Conc: 3.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



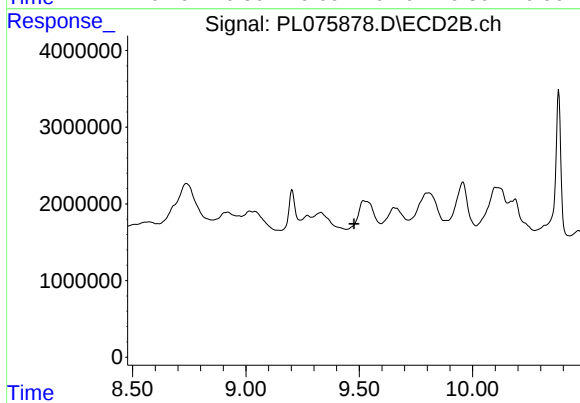
#21 Endrin ketone

R.T.: 9.271 min
Delta R.T.: -0.019 min
Response: 2294607
Conc: 1.42 ng/ml



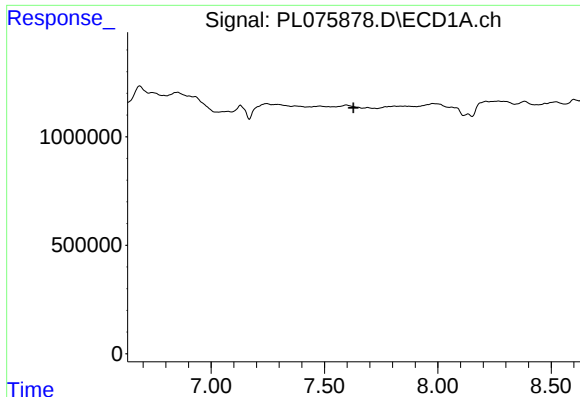
#22 Mirex

R.T.: 10.645 min
Delta R.T.: 0.003 min
Response: 8472509
Conc: 15.05 ng/ml



#22 Mirex

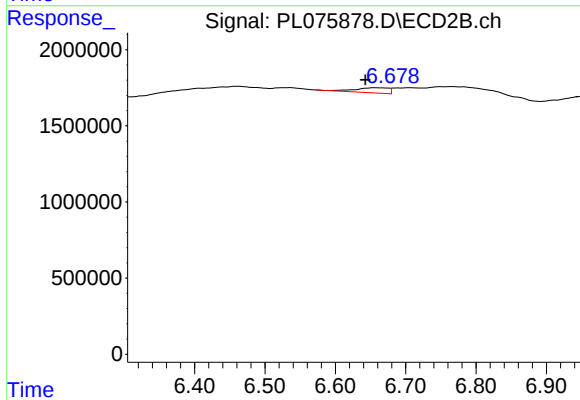
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#24 Chlordane-2

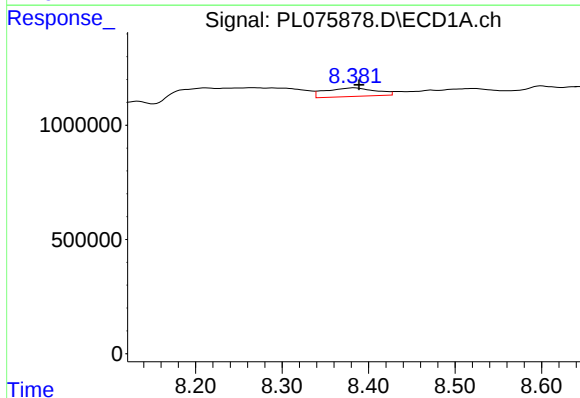
R.T.: 0.000 min
Exp R.T.: 7.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



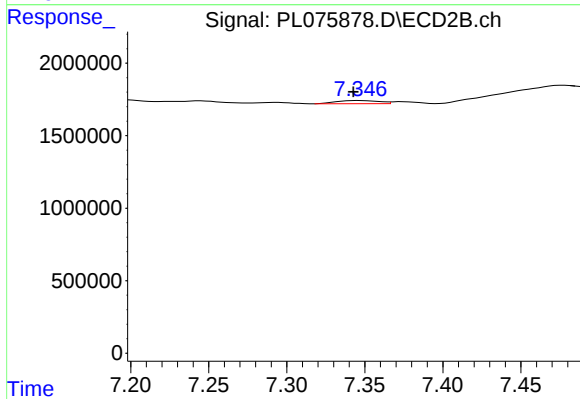
#24 Chlordane-2

R.T.: 6.656 min
Delta R.T.: 0.013 min
Response: 1100387
Conc: 16.46 ng/ml



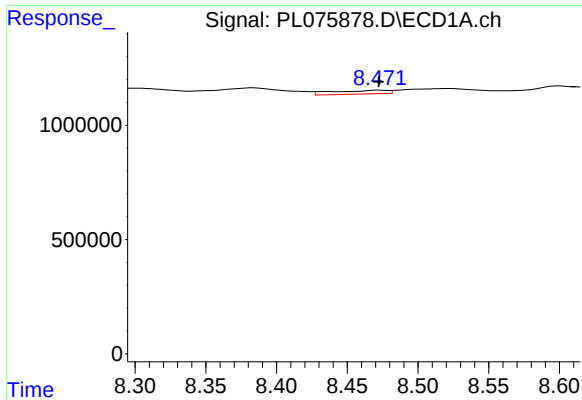
#25 Chlordane-3

R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 1516231
Conc: 14.68 ng/ml



#25 Chlordane-3

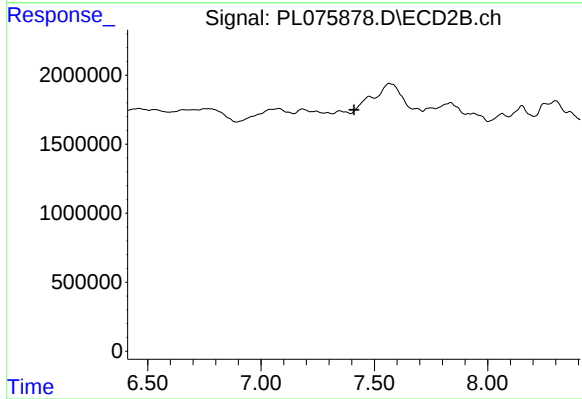
R.T.: 7.347 min
Delta R.T.: 0.004 min
Response: 412987
Conc: 2.40 ng/ml



#26 Chlordane-4

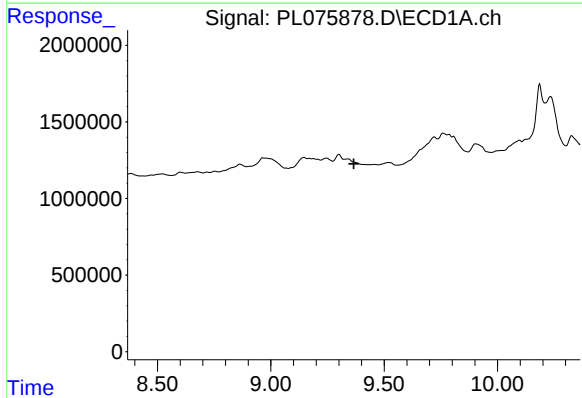
R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 436120
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



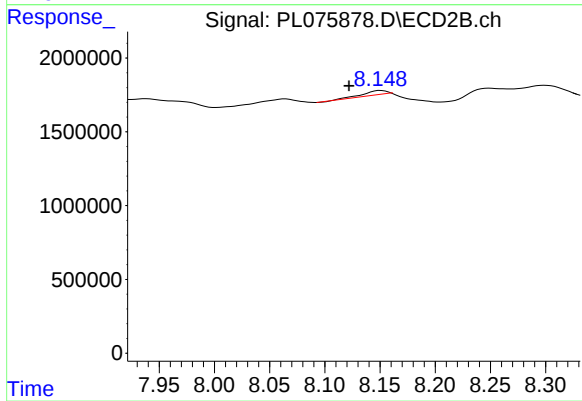
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



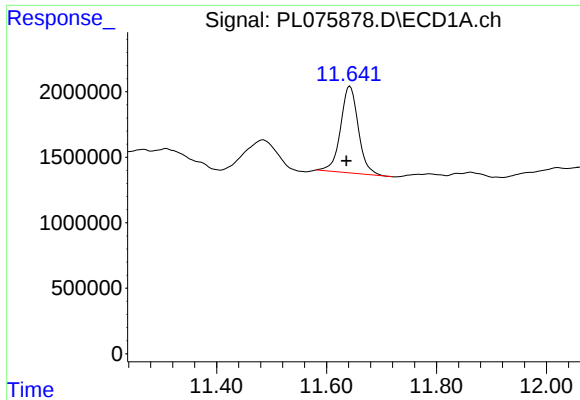
#27 Chlordane-5

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



#27 Chlordane-5

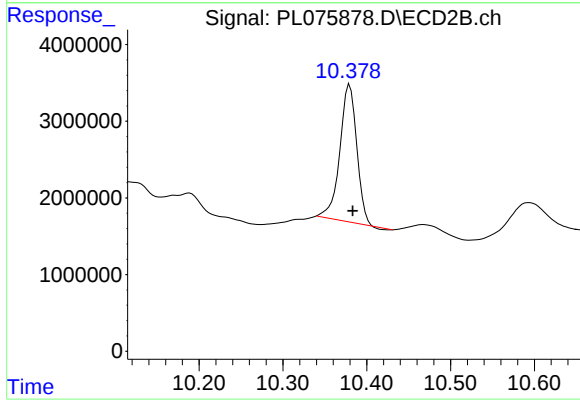
R.T.: 8.151 min
Delta R.T.: 0.029 min
Response: 456208
Conc: 9.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.643 min
Delta R.T.: 0.006 min
Response: 14762380
Conc: 24.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.004 min
Response: 24825919
Conc: 17.62 ng/ml