

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 10:25
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:34:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.647	4.654	11942266	31714490	23.521	23.107
28)	SA Decachlor...	11.651	10.409	10558235	23712926	23.642	23.103
Target Compounds							
4)	MA Heptachlor	0.000	6.182	0	485914	N.D.	0.320 #
5)	MB Aldrin	7.658	6.512	275856	629233	0.445	0.419
6)	B beta-BHC	0.000	6.131f	0	209711	N.D.	0.264 #
8)	B Heptachlo...	8.130	0.000	316085	0	0.556	N.D. #
9)	A Endosulfan I	8.536	7.489	11003730	14458812	19.087	11.556 #
10)	B gamma-Chl...	8.397	7.363	5107988	15900436	9.875	11.474
12)	B 4,4'-DDE	8.665	7.645	10206309	25932942	22.047	22.039
13)	MA Dieldrin	8.826	7.775	11974516	28577518	22.782	22.433
14)	MA Endrin	0.000	8.089f	0	267118	N.D.	0.253 #
15)	B Endosulfa...	0.000	8.398f	0	180324	N.D.	0.160 #
17)	MA 4,4'-DDT	0.000	8.491	0	201725	N.D.	0.202 #
19)	B Endosulfa...	9.673	8.793	9538906	22964285	21.105	21.096
20)	A Methoxychlor	10.012	9.085	27721341	60990810	113.189	104.366
21)	B Endrin ke...	10.176	9.311	11460104	24250039	22.346	21.751
24)	Chlordane-2	7.658f	0.000	275856	0	12.446	N.D. #
25)	Chlordane-3	8.397	7.363	5107988	15900436	74.614	122.509 #

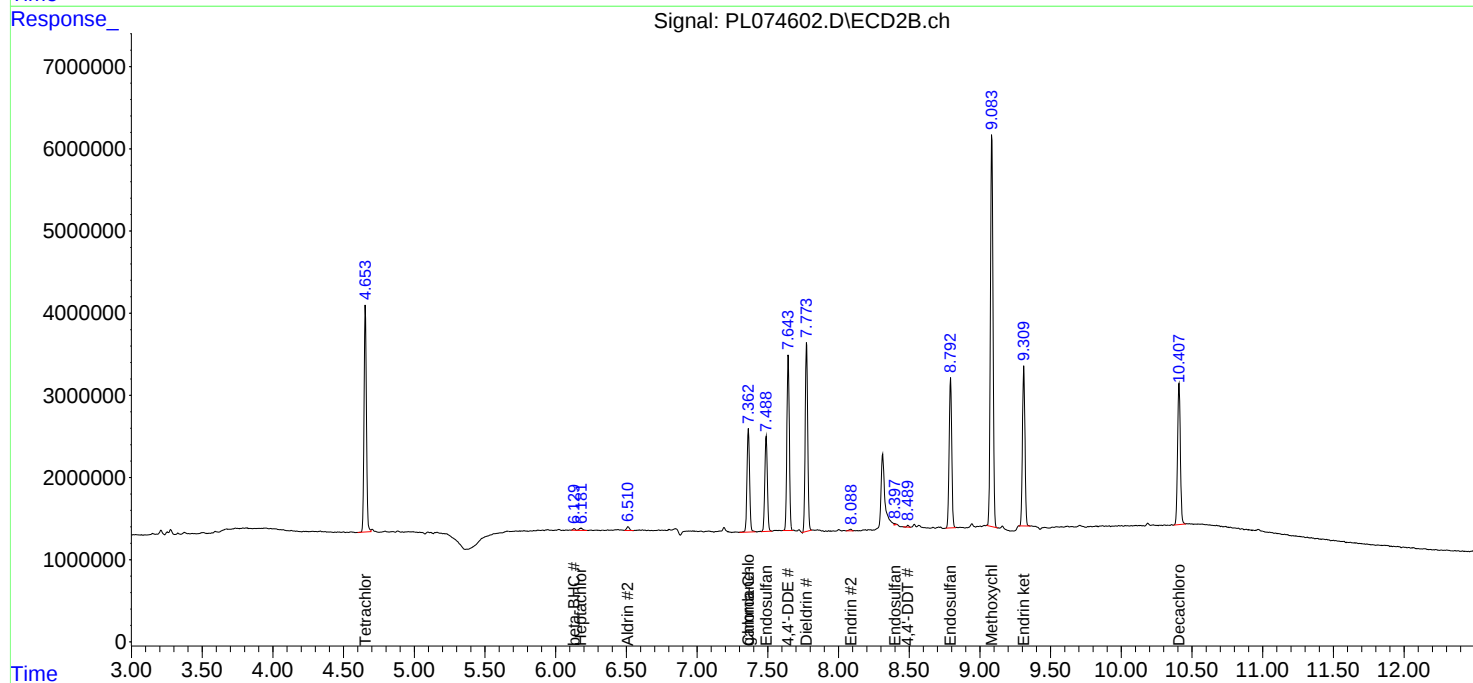
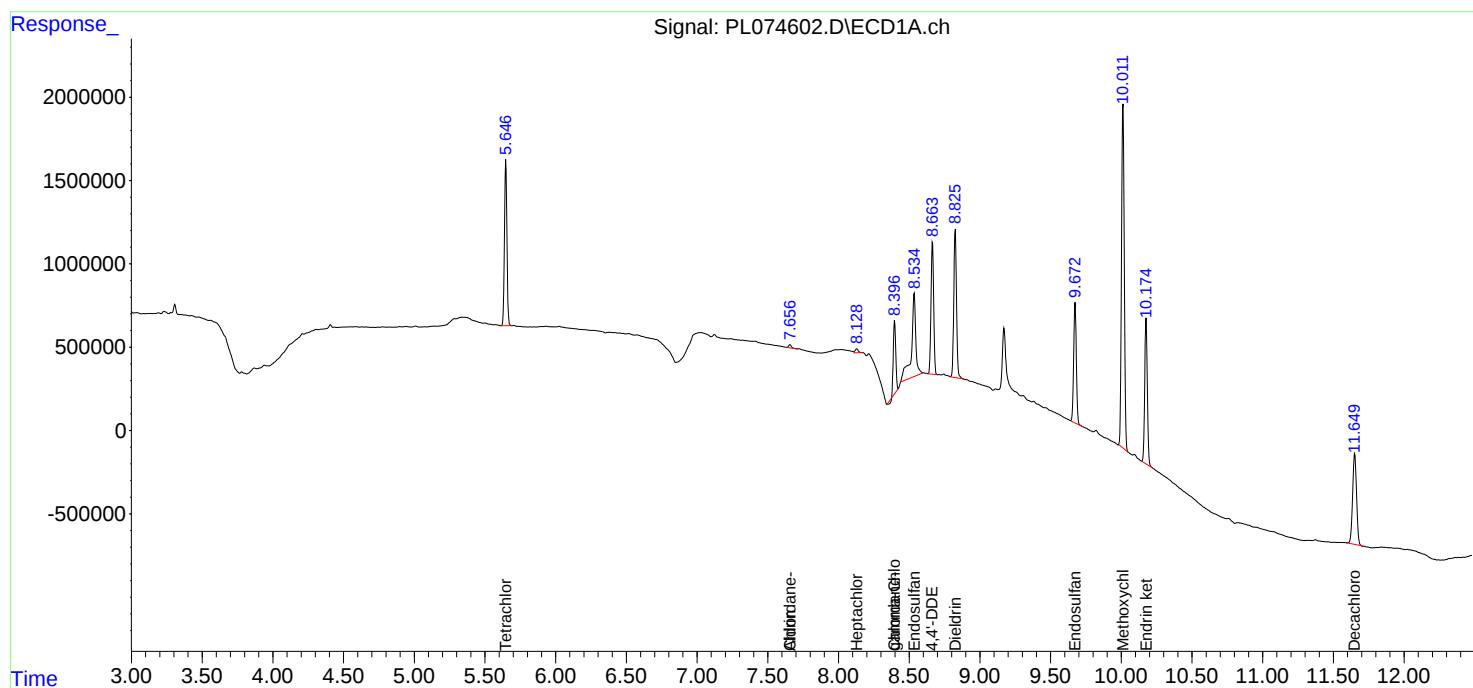
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

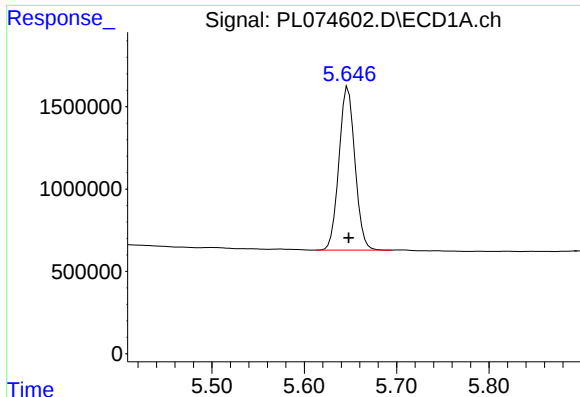
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
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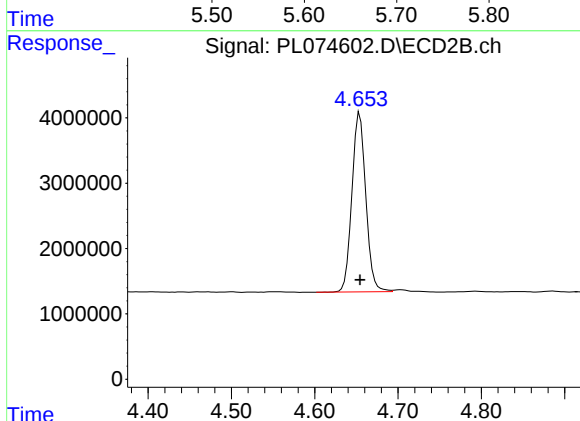




#1 Tetrachloro-m-xylene

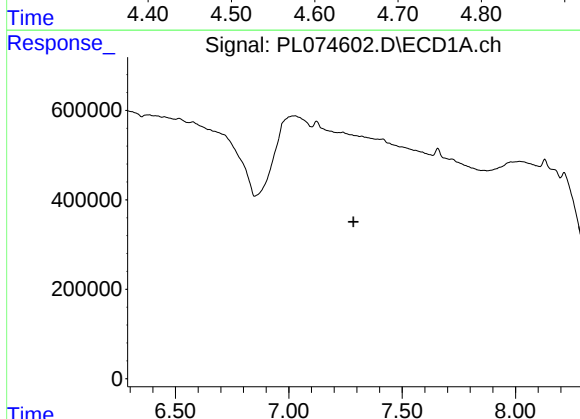
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 11942266
Conc: 23.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



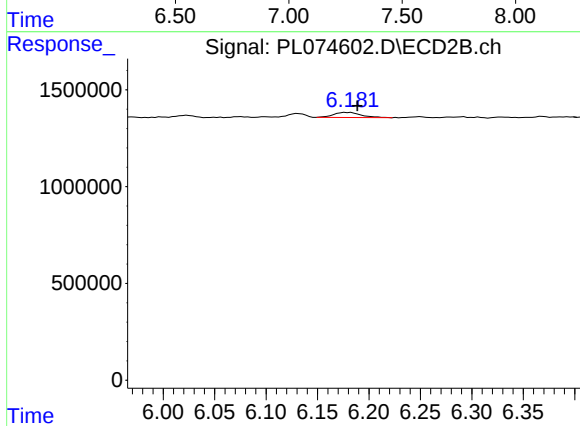
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 31714490
Conc: 23.11 ng/ml



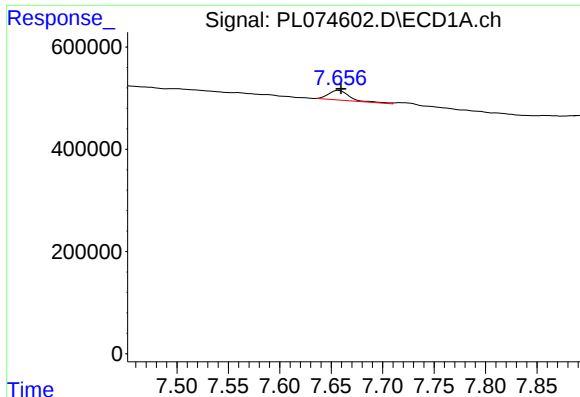
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#4 Heptachlor

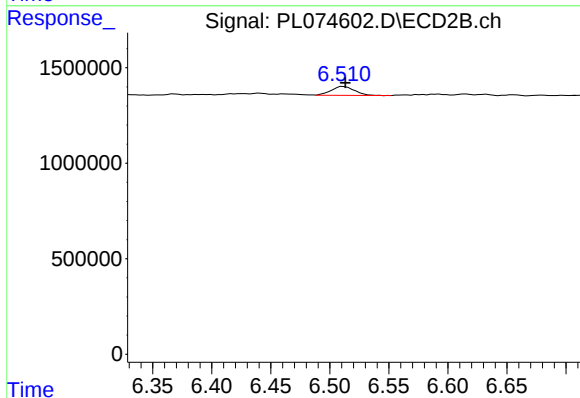
R.T.: 6.182 min
Delta R.T.: -0.007 min
Response: 485914
Conc: 0.32 ng/ml



#5 Aldrin

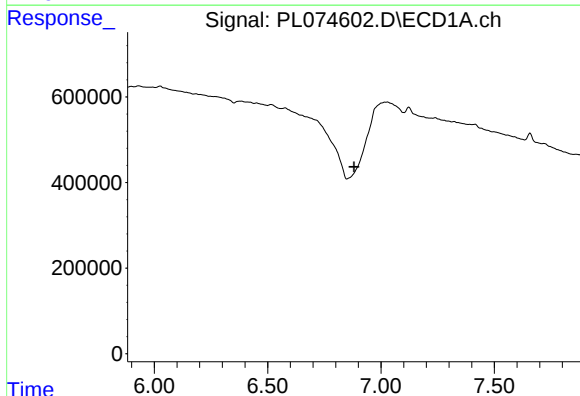
R.T.: 7.658 min
Delta R.T.: -0.002 min
Response: 275856
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



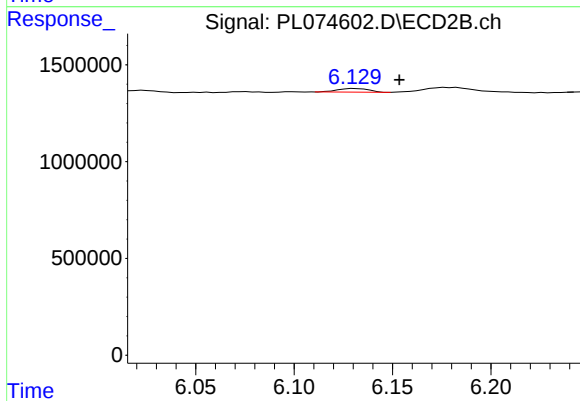
#5 Aldrin

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 629233
Conc: 0.42 ng/ml



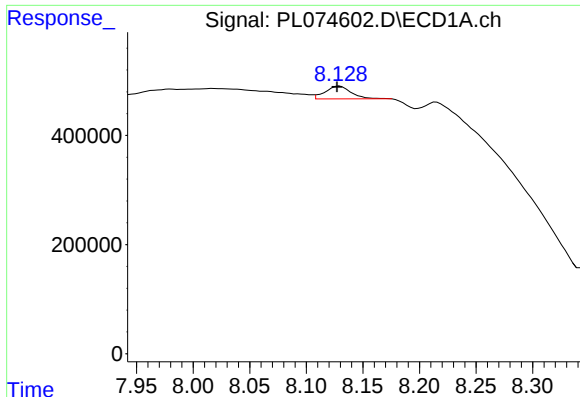
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

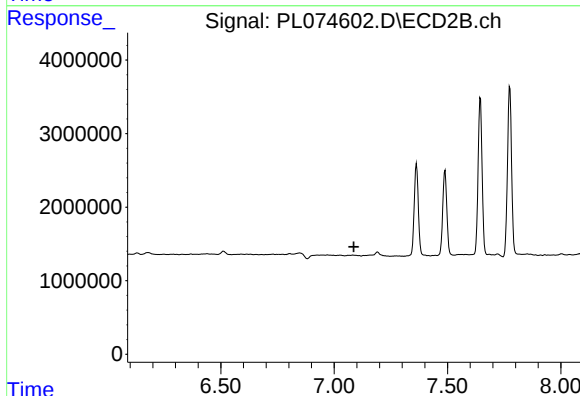
R.T.: 6.131 min
Delta R.T.: -0.023 min
Response: 209711
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

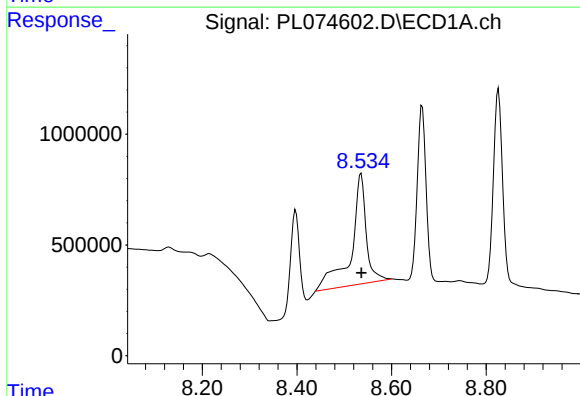
R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 316085
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



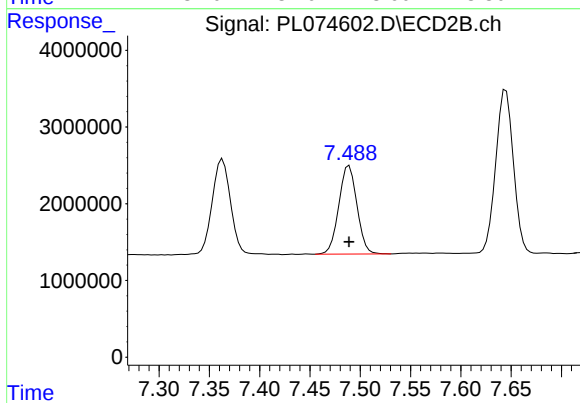
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



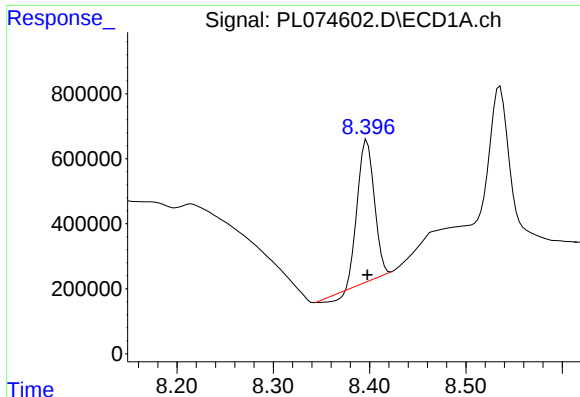
#9 Endosulfan I

R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 11003730
Conc: 19.09 ng/ml



#9 Endosulfan I

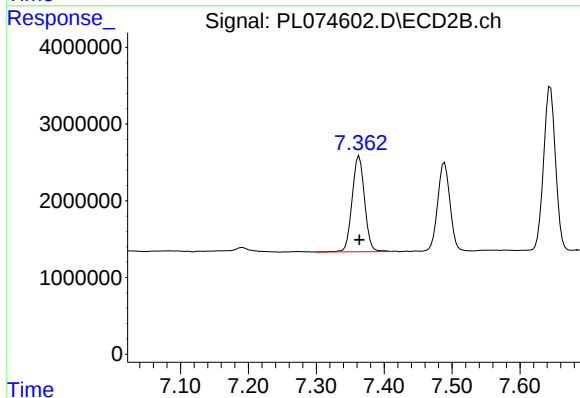
R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 14458812
Conc: 11.56 ng/ml



#10 gamma-Chlordane

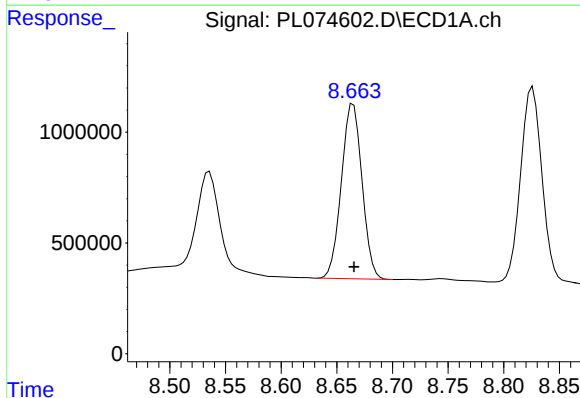
R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 5107988
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



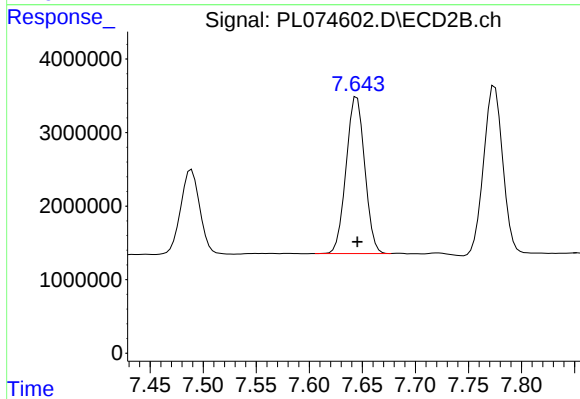
#10 gamma-Chlordane

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 15900436
Conc: 11.47 ng/ml



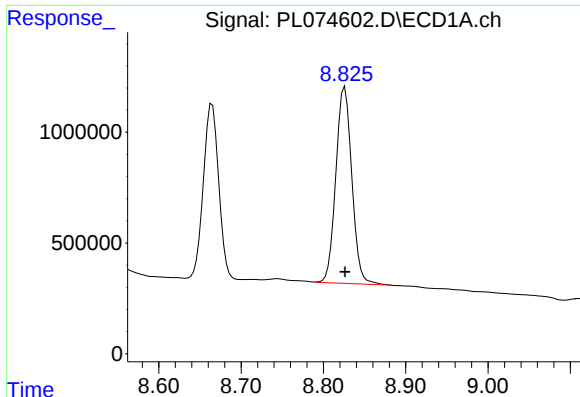
#12 4,4'-DDE

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 10206309
Conc: 22.05 ng/ml



#12 4,4'-DDE

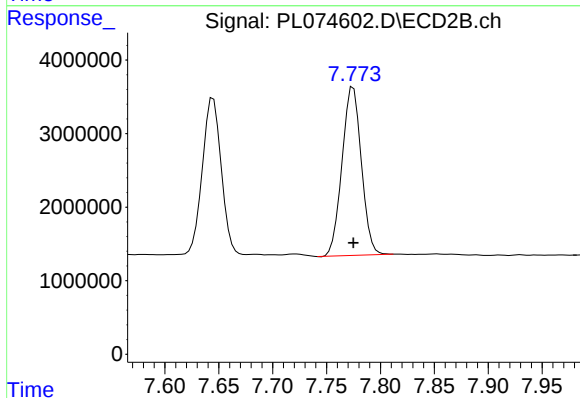
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 25932942
Conc: 22.04 ng/ml



#13 Dieldrin

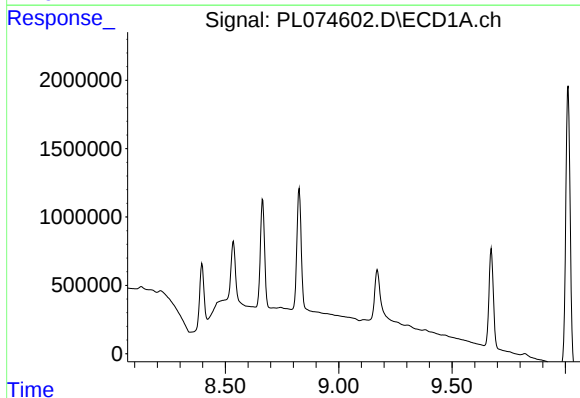
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 11974516
Conc: 22.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



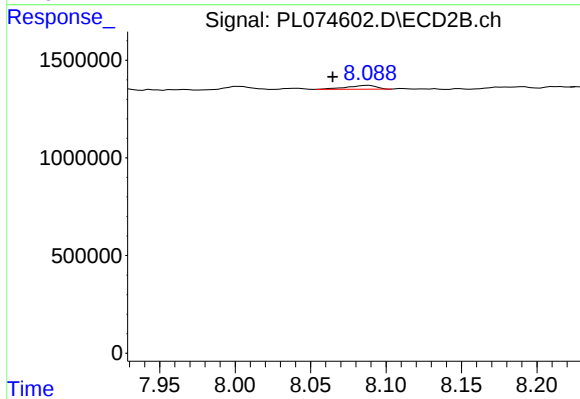
#13 Dieldrin

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 28577518
Conc: 22.43 ng/ml



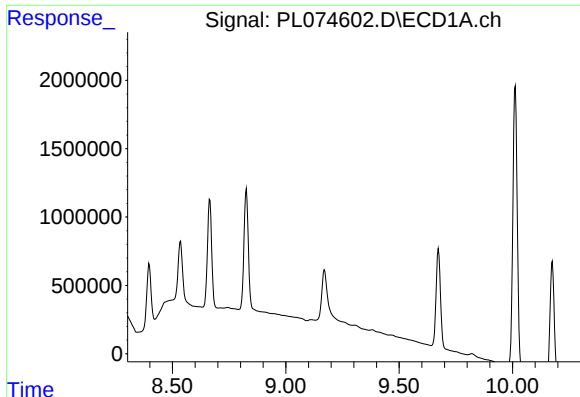
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.



#14 Endrin

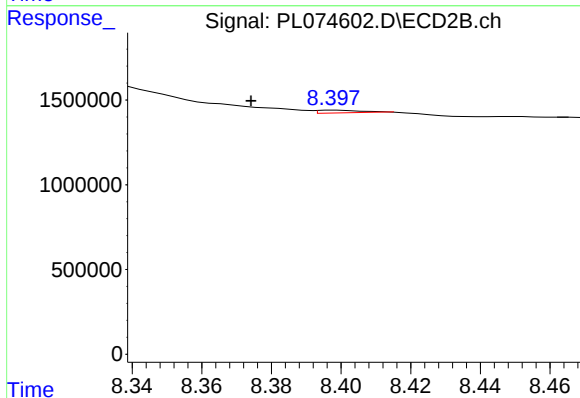
R.T.: 8.089 min
Delta R.T.: 0.024 min
Response: 267118
Conc: 0.25 ng/ml



#15 Endosulfan II

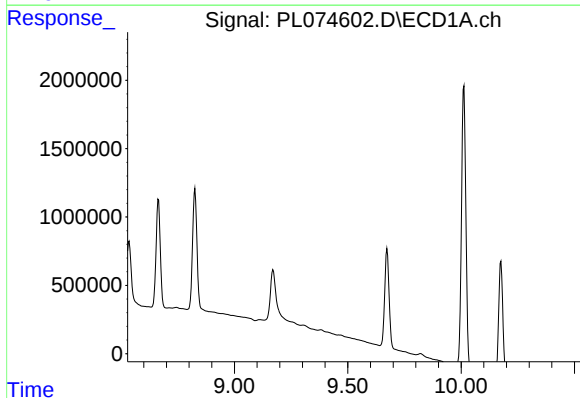
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



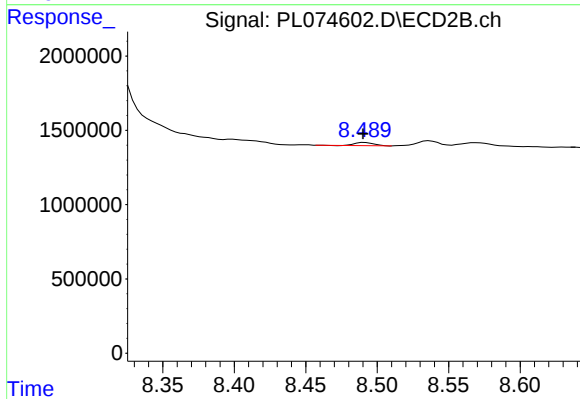
#15 Endosulfan II

R.T.: 8.398 min
Delta R.T.: 0.024 min
Response: 180324
Conc: 0.16 ng/ml



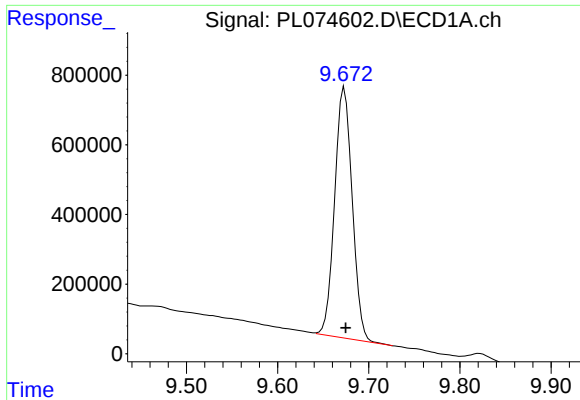
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

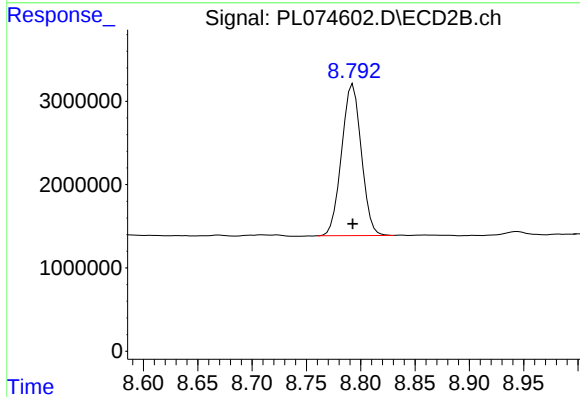
R.T.: 8.491 min
Delta R.T.: 0.000 min
Response: 201725
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

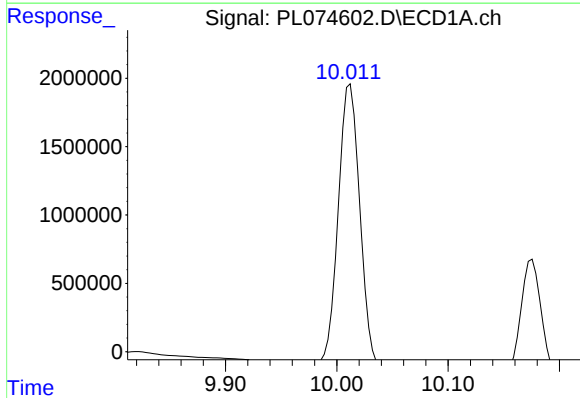
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 9538906
Conc: 21.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



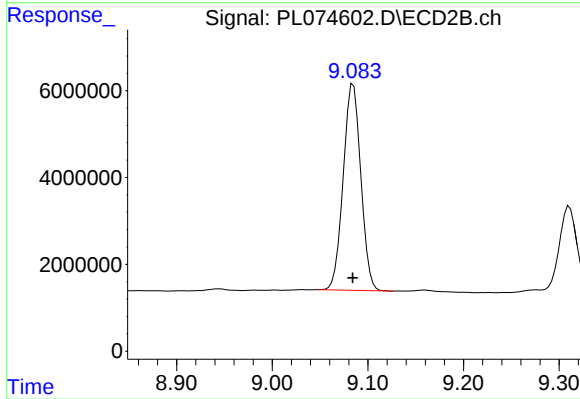
#19 Endosulfan Sulfate

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 22964285
Conc: 21.10 ng/ml



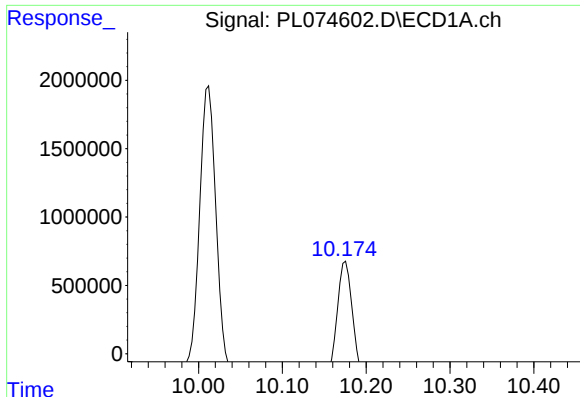
#20 Methoxychlor

R.T.: 10.012 min
Delta R.T.: -0.001 min
Response: 27721341
Conc: 113.19 ng/ml



#20 Methoxychlor

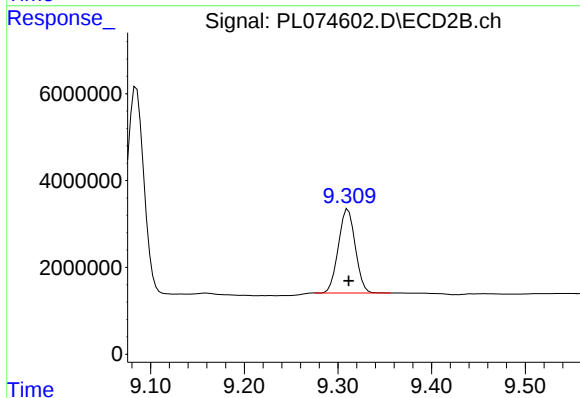
R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 60990810
Conc: 104.37 ng/ml



#21 Endrin ketone

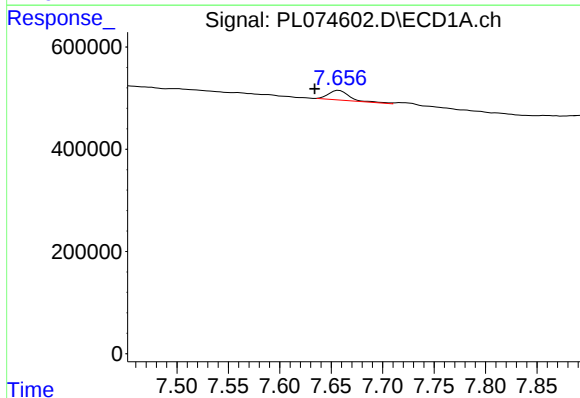
R.T.: 10.176 min
Delta R.T.: -0.002 min
Response: 11460104
Conc: 22.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



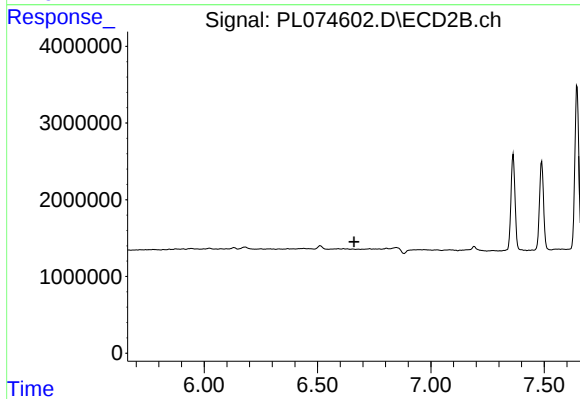
#21 Endrin ketone

R.T.: 9.311 min
Delta R.T.: 0.000 min
Response: 24250039
Conc: 21.75 ng/ml



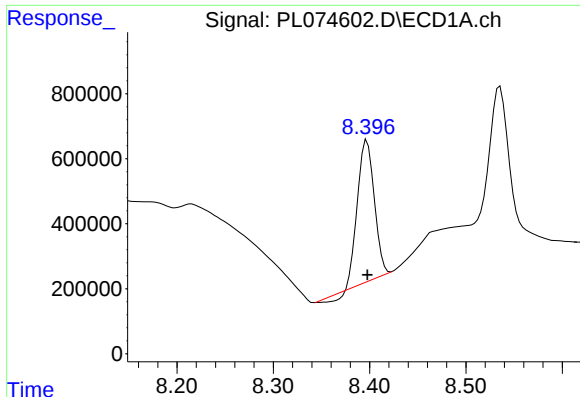
#24 Chlordane-2

R.T.: 7.658 min
Delta R.T.: 0.024 min
Response: 275856
Conc: 12.45 ng/ml



#24 Chlordane-2

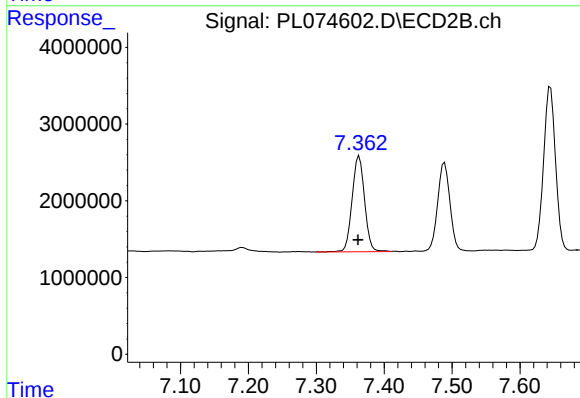
R.T.: 0.000 min
Exp R.T.: 6.662 min
Response: 0
Conc: N.D.



#25 Chlordane-3

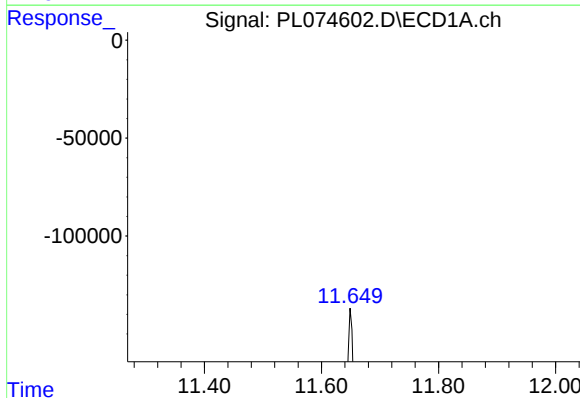
R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 5107988
Conc: 74.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



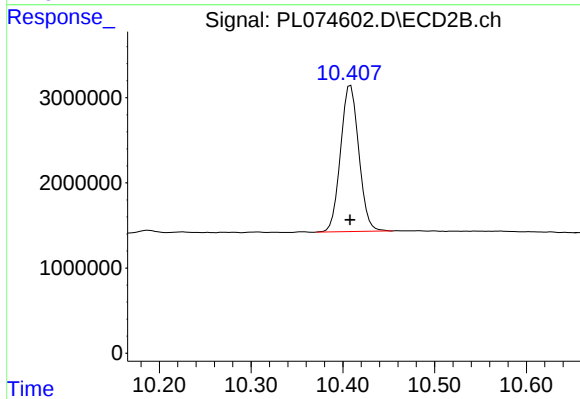
#25 Chlordane-3

R.T.: 7.363 min
Delta R.T.: 0.002 min
Response: 15900436
Conc: 122.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 10558235
Conc: 23.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: 0.000 min
Response: 23712926
Conc: 23.10 ng/ml