

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 16:43
 Operator : AR\AJ
 Sample : N3927-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:54:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.421	2.642	10836889	28427453	10.501	9.584
28)	SA Decachlor...	8.912	7.749	7867596	20805799	8.921	8.106
Target Compounds							
8)	B Heptachlo...	5.569	0.000	574979	0	0.516	N.D. #
9)	A Endosulfan I	0.000	4.953f	0	177427	N.D.	0.061 #
10)	B gamma-Chl...	5.828	4.802	616897	502667	0.556	0.157 #
11)	B alpha-Chl...	5.907	0.000	145744	0	0.132	N.D. #
12)	B 4,4'-DDE	6.081	5.074	3626661	10171583	3.695	3.422
13)	MA Dieldrin	6.240	0.000	104389	0	0.099	N.D. #
14)	MA Endrin	0.000	5.485	0	2330510	N.D.	0.928 #
15)	B Endosulfa...	6.714f	0.000	220505	0	0.246	N.D. #
16)	A 4,4'-DDD	6.606	5.625	1420409	706196	1.704	0.298 #
17)	MA 4,4'-DDT	6.917	5.875	2188241	4462470	2.408	1.857
20)	A Methoxychlor	0.000	6.425f	0	249360	N.D.	0.191 #
22)	Mirex	8.001	0.000	5540269	0	7.163	N.D. #
23)	Chlordane-1	0.000	3.616	0	315069	N.D.	3.487 #
25)	Chlordane-3	5.828	4.802f	616897	502667	4.453	1.776 #
26)	Chlordane-4	5.907	0.000	145744	0	0.850	N.D. #

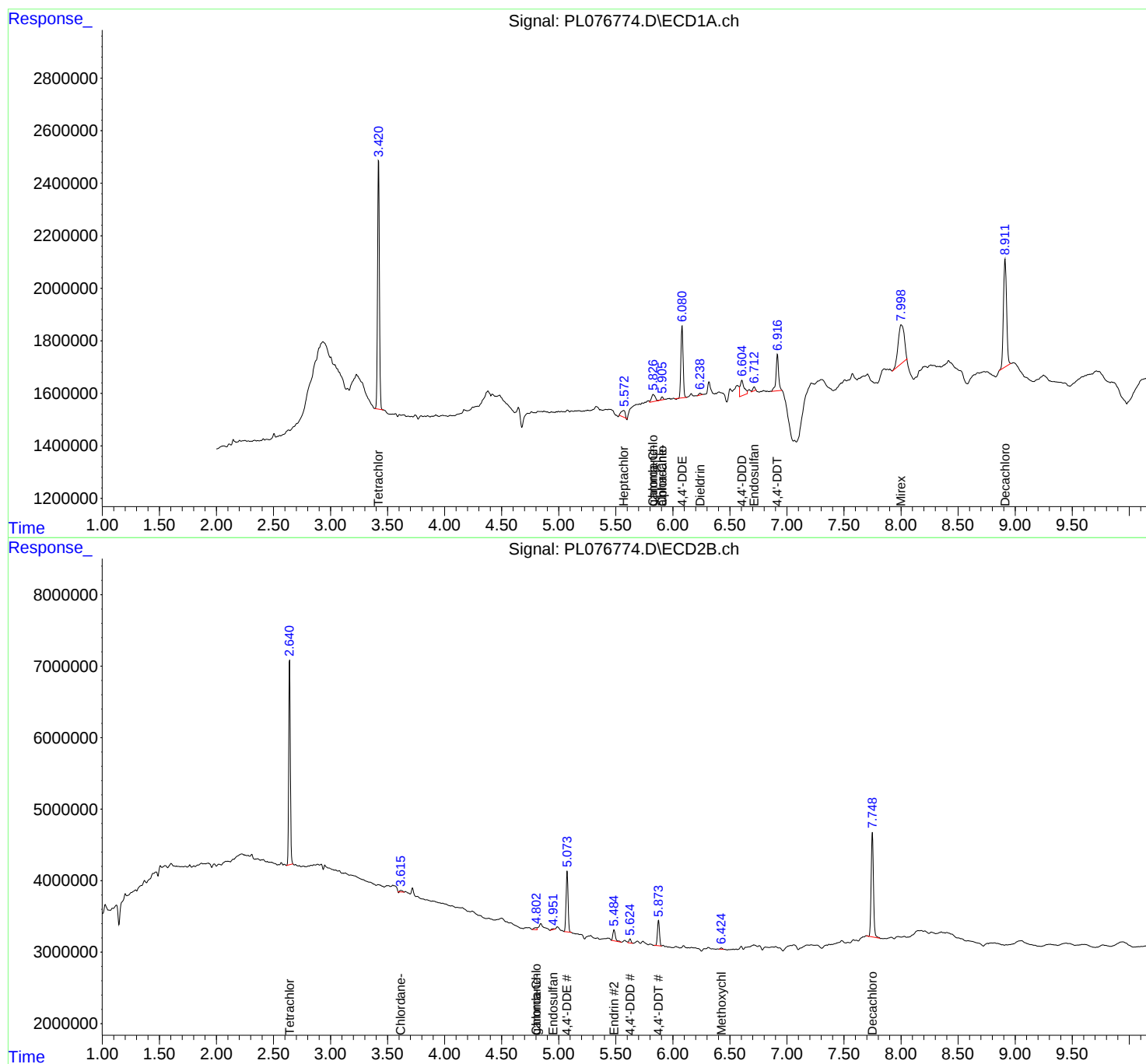
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

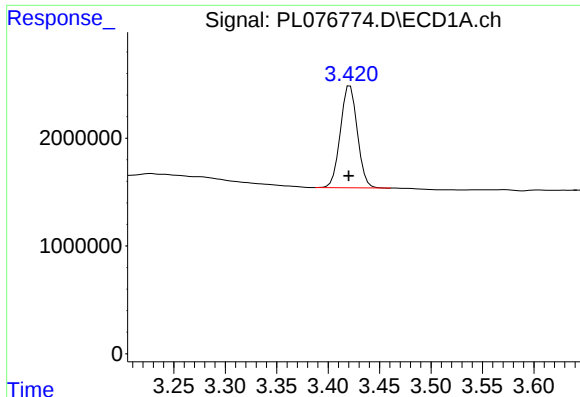
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Data File : PL076774.D
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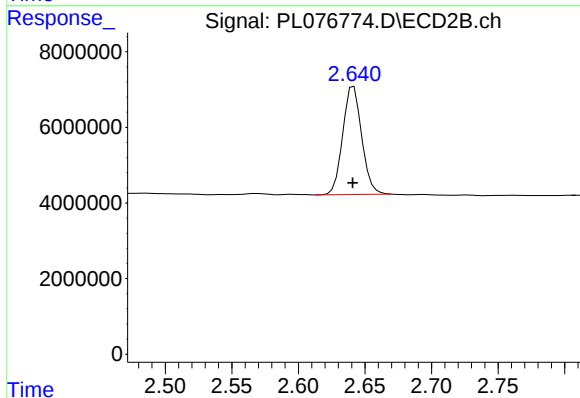




#1 Tetrachloro-m-xylene

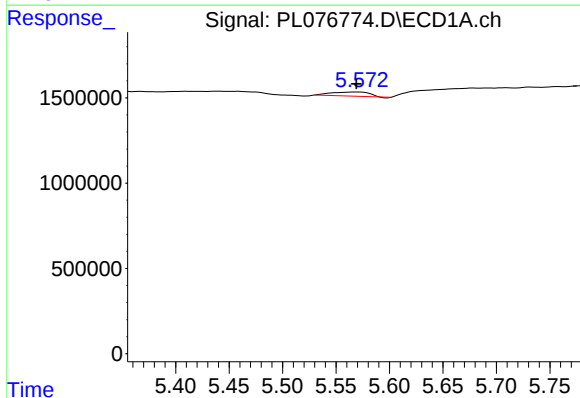
R.T.: 3.421 min
Delta R.T.: 0.001 min
Response: 10836889
Conc: 10.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



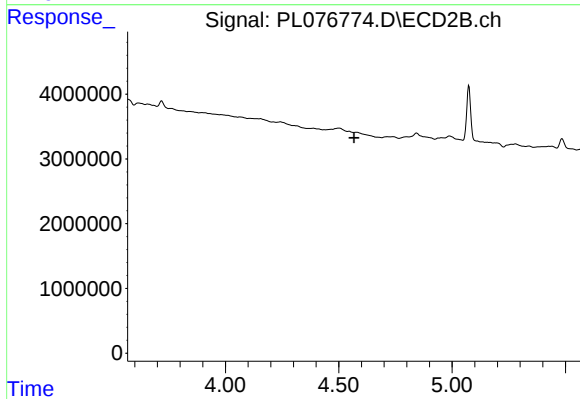
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 28427453
Conc: 9.58 ng/ml



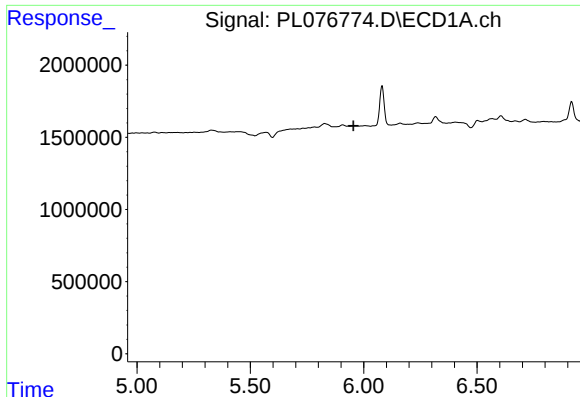
#8 Heptachlor epoxide

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 574979
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

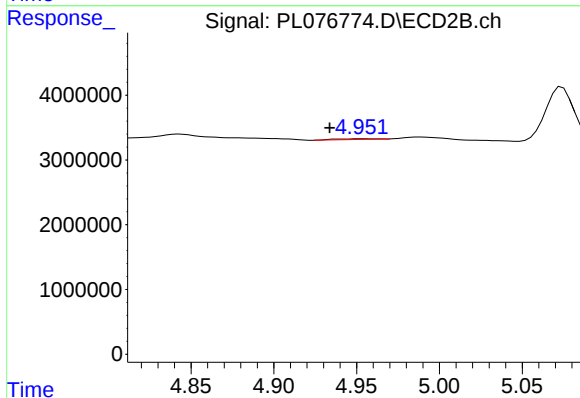
R.T.: 0.000 min
Exp R.T. : 4.568 min
Response: 0
Conc: N.D.



#9 Endosulfan I

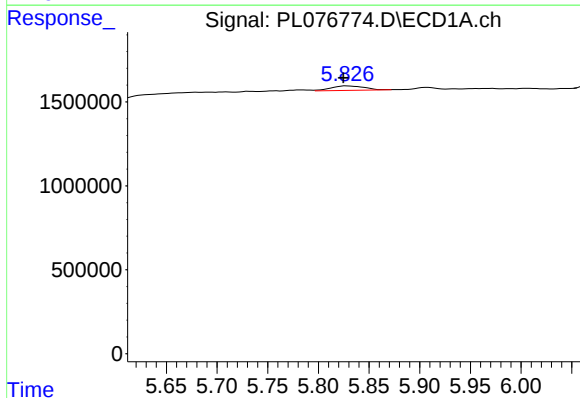
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



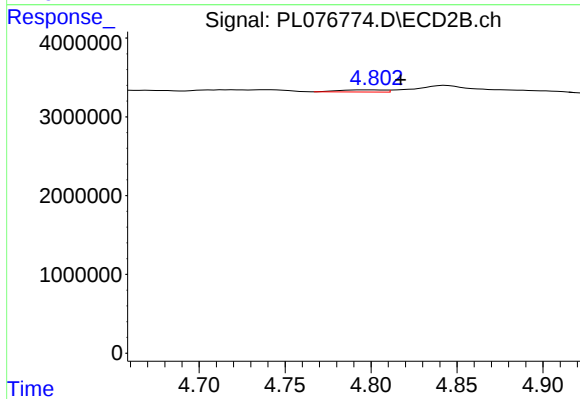
#9 Endosulfan I

R.T.: 4.953 min
Delta R.T.: 0.019 min
Response: 177427
Conc: 0.06 ng/ml



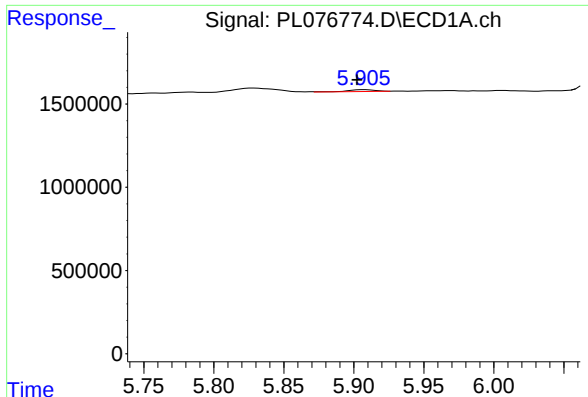
#10 gamma-Chlordane

R.T.: 5.828 min
Delta R.T.: 0.003 min
Response: 616897
Conc: 0.56 ng/ml



#10 gamma-Chlordane

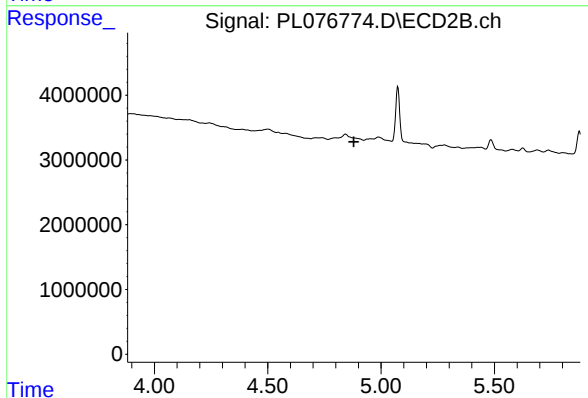
R.T.: 4.802 min
Delta R.T.: -0.015 min
Response: 502667
Conc: 0.16 ng/ml



#11 alpha-Chlordane

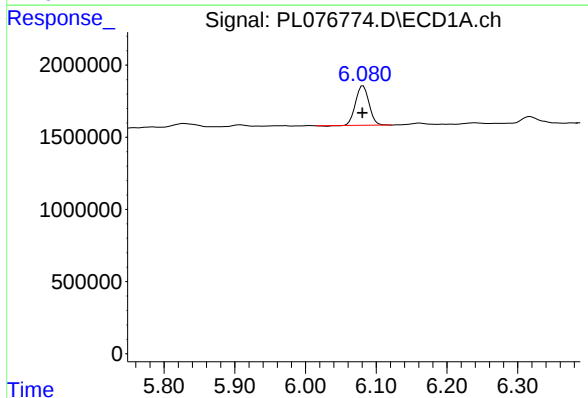
R.T.: 5.907 min
Delta R.T.: 0.005 min
Response: 145744
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



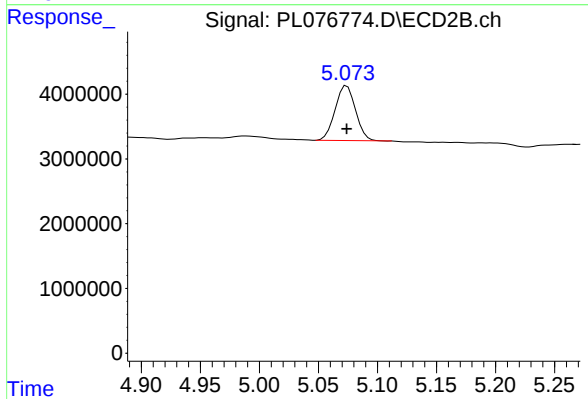
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



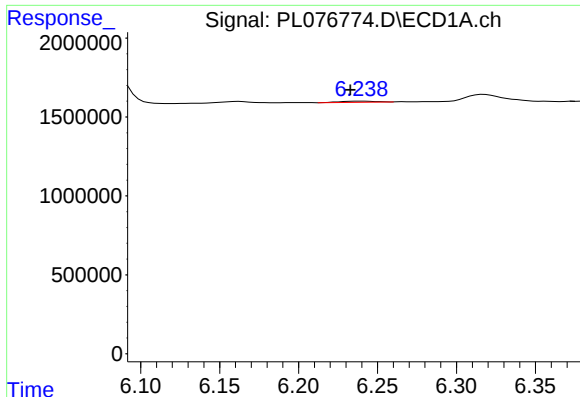
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: 0.001 min
Response: 3626661
Conc: 3.69 ng/ml



#12 4,4'-DDE

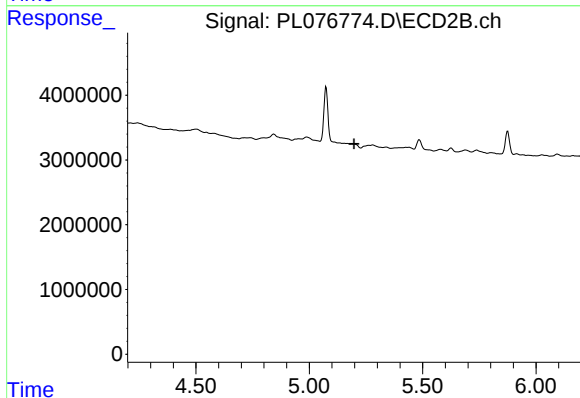
R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 10171583
Conc: 3.42 ng/ml



#13 Dieldrin

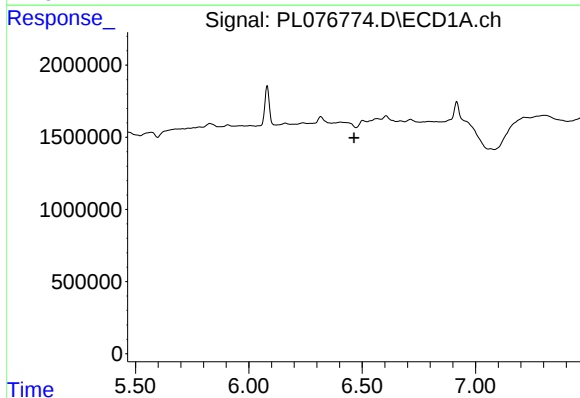
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 104389
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



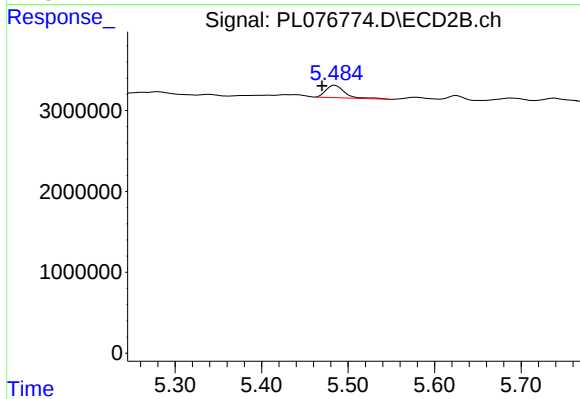
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



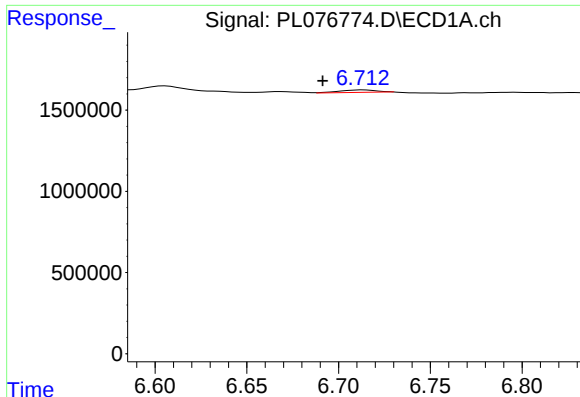
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#14 Endrin

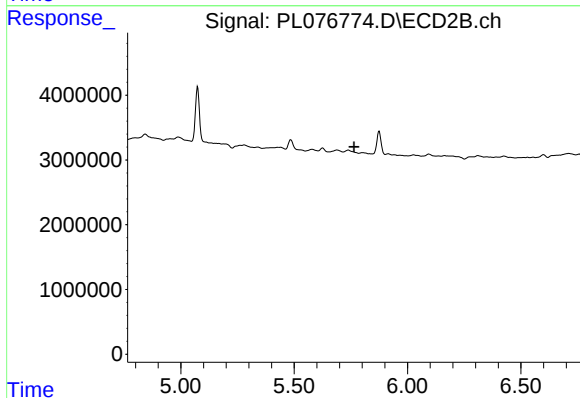
R.T.: 5.485 min
Delta R.T.: 0.015 min
Response: 2330510
Conc: 0.93 ng/ml



#15 Endosulfan II

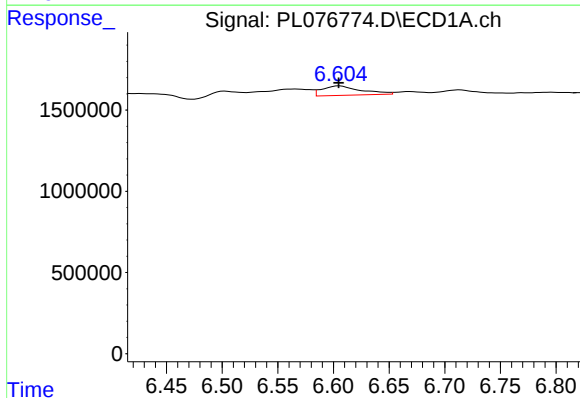
R.T.: 6.714 min
Delta R.T.: 0.022 min
Response: 220505
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



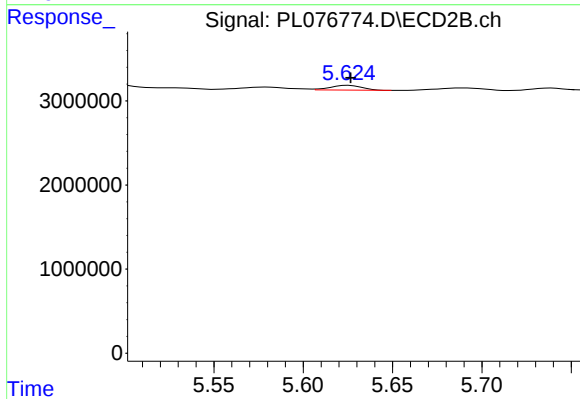
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



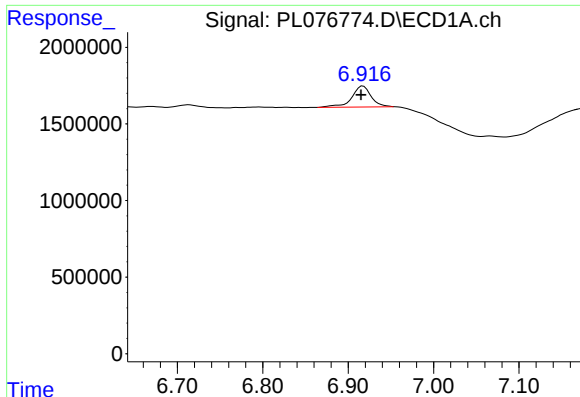
#16 4,4'-DDD

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 1420409
Conc: 1.70 ng/ml



#16 4,4'-DDD

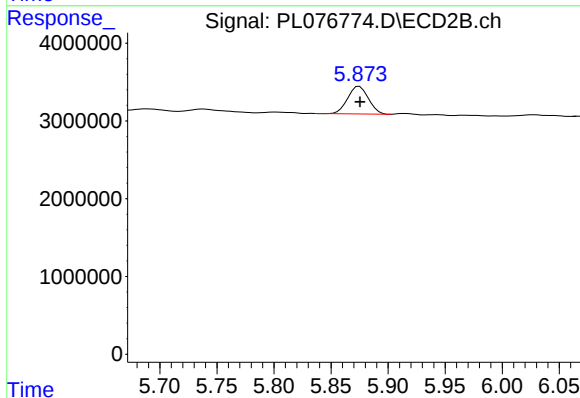
R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 706196
Conc: 0.30 ng/ml



#17 4,4'-DDT

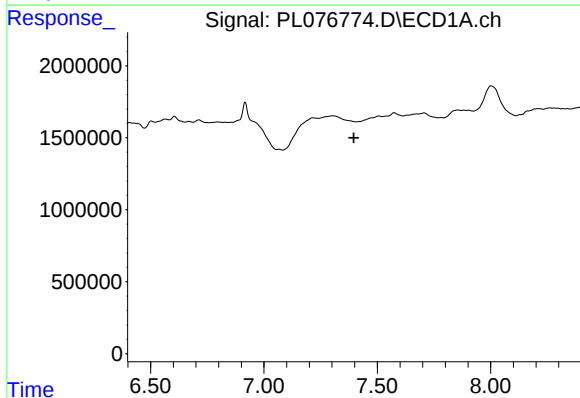
R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 2188241
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



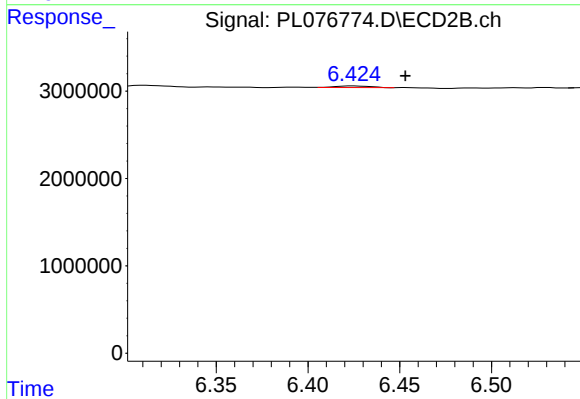
#17 4,4'-DDT

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 4462470
Conc: 1.86 ng/ml



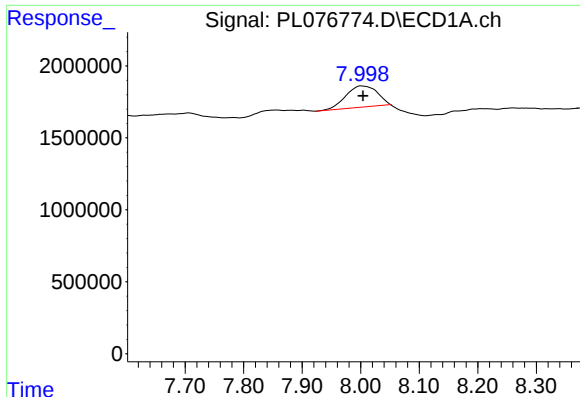
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#20 Methoxychlor

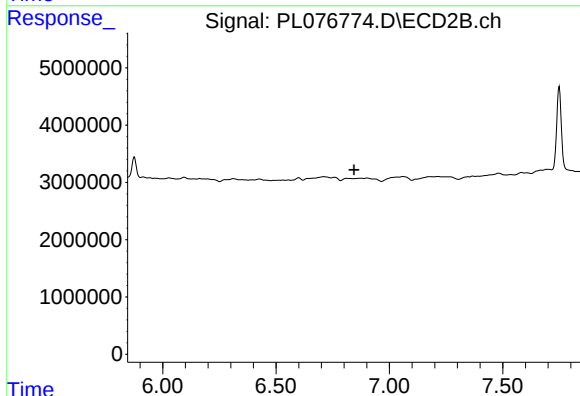
R.T.: 6.425 min
Delta R.T.: -0.028 min
Response: 249360
Conc: 0.19 ng/ml



#22 Mirex

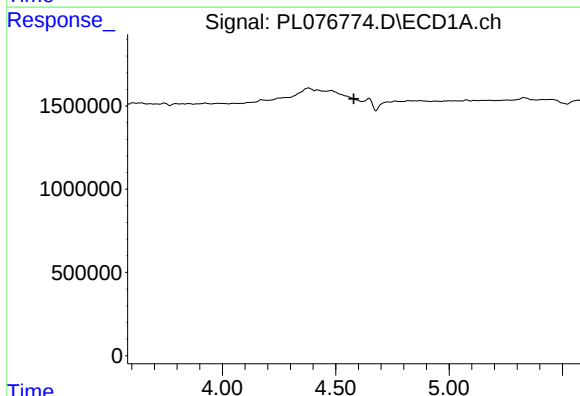
R.T.: 8.001 min
Delta R.T.: -0.004 min
Response: 5540269
Conc: 7.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



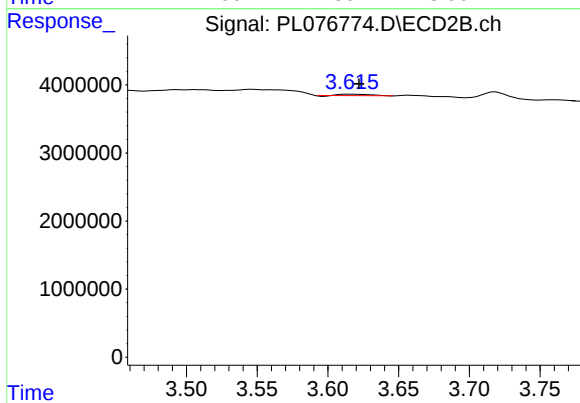
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



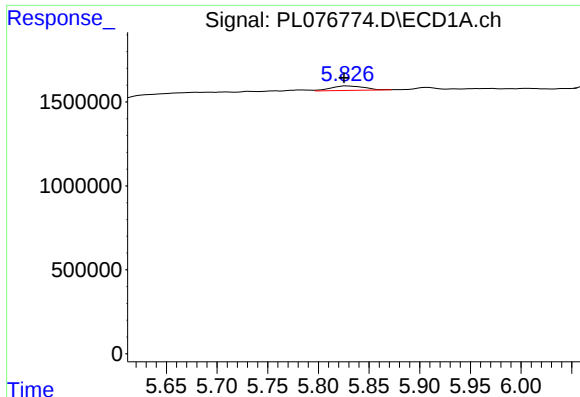
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

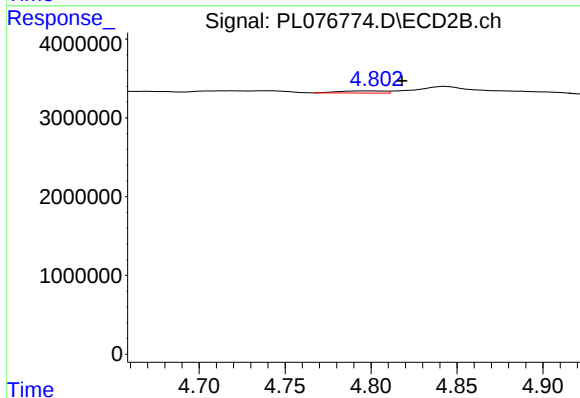
R.T.: 3.616 min
Delta R.T.: -0.006 min
Response: 315069
Conc: 3.49 ng/ml



#25 Chlordane-3

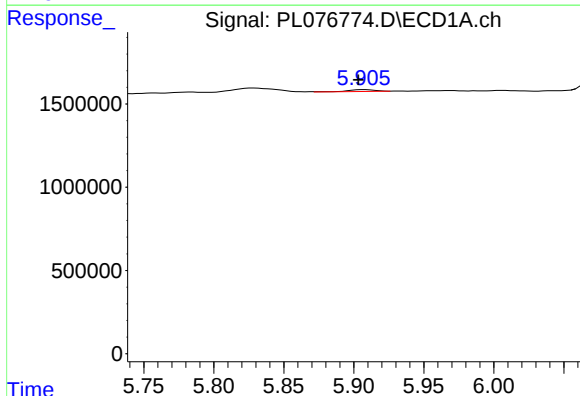
R.T.: 5.828 min
Delta R.T.: 0.003 min
Response: 616897
Conc: 4.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



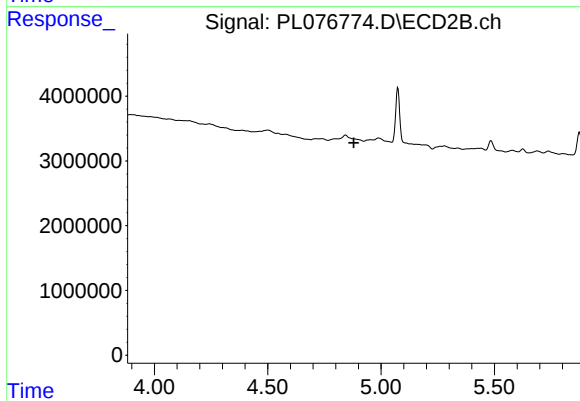
#25 Chlordane-3

R.T.: 4.802 min
Delta R.T.: -0.016 min
Response: 502667
Conc: 1.78 ng/ml



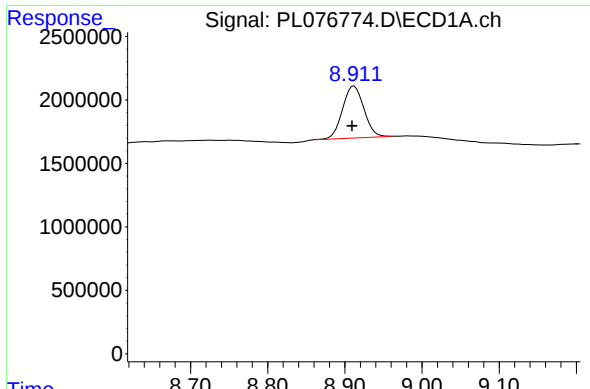
#26 Chlordane-4

R.T.: 5.907 min
Delta R.T.: 0.004 min
Response: 145744
Conc: 0.85 ng/ml



#26 Chlordane-4

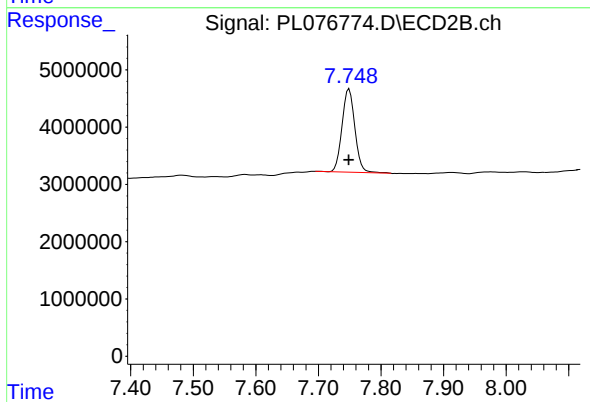
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.003 min
Response: 7867596
Conc: 8.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 20805799
Conc: 8.11 ng/ml