

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 17:07
 Operator : AR\AJ
 Sample : N3886-01 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:28:12 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	1915316	6400970	1.856	2.158
28)	SA Decachlor...	8.911	7.750	1369764	3223958	1.553	1.256
Target Compounds							
3)	MA gamma-BHC...	4.197f	0.000	227591	0	0.169	N.D. #
4)	MA Heptachlor	0.000	3.765f	0	1710538	N.D.	0.453 #
5)	MB Aldrin	0.000	4.044f	0	2423889	N.D.	0.689 #
6)	B beta-BHC	0.000	3.765	0	1710538	N.D.	1.009 #
9)	A Endosulfan I	0.000	4.961f	0	394137	N.D.	0.136 #
10)	B gamma-Chl...	5.820	4.835f	227953	1606533	0.206	0.502 #
13)	MA Dieldrin	0.000	5.177f	0	633850	N.D.	0.204 #
14)	MA Endrin	0.000	5.490f	0	206013	N.D.	0.082 #
15)	B Endosulfa...	6.715f	0.000	178853	0	0.199	N.D. #
16)	A 4,4'-DDD	6.602	5.625	245056	578400	0.294	0.244
20)	A Methoxychlor	0.000	6.473f	0	182160	N.D.	0.139 #
21)	B Endrin ke...	7.573f	0.000	410349	0	0.401	N.D. #
23)	Chlordane-1	0.000	3.636	0	860703	N.D.	9.526 #
24)	Chlordane-2	0.000	4.171f	0	1390869	N.D.	13.356 #
25)	Chlordane-3	5.820	4.835f	227953	1606533	1.645	5.675 #
27)	Chlordane-5	0.000	5.565f	0	706725	N.D.	8.826 #

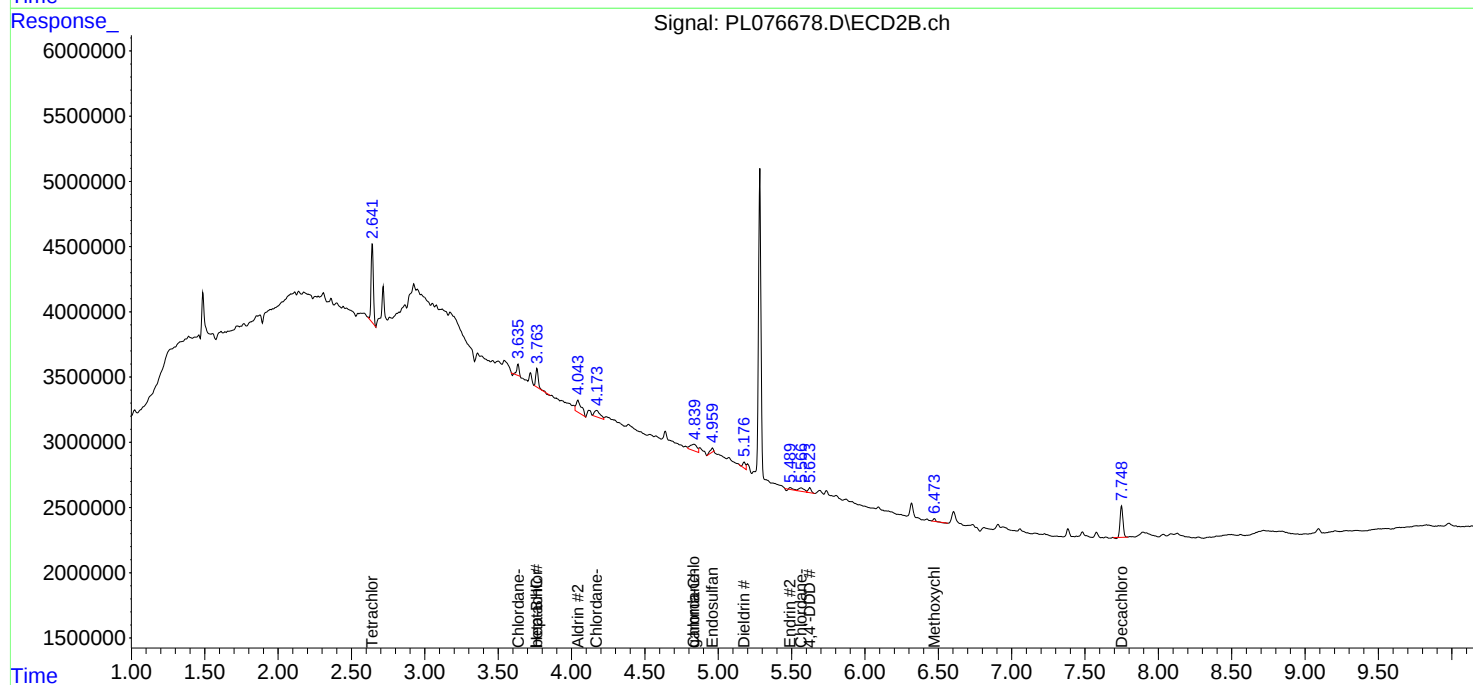
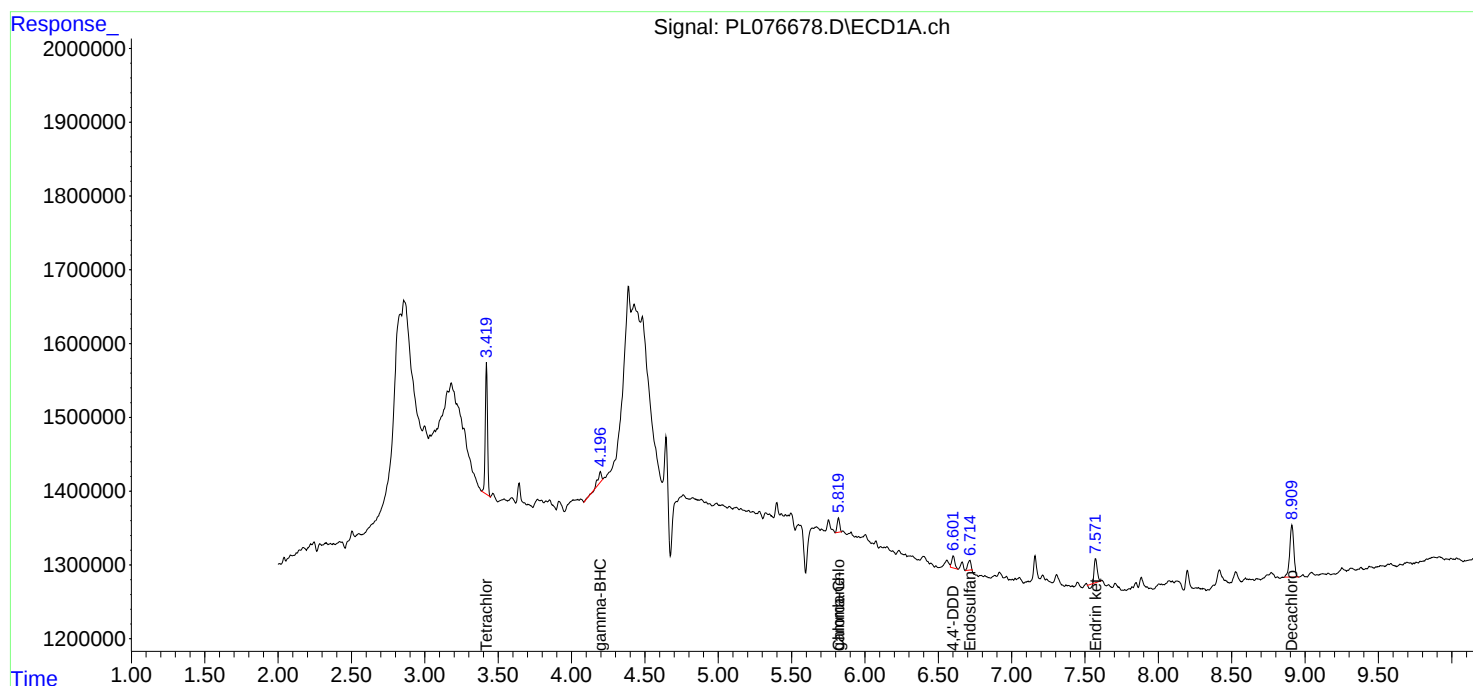
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

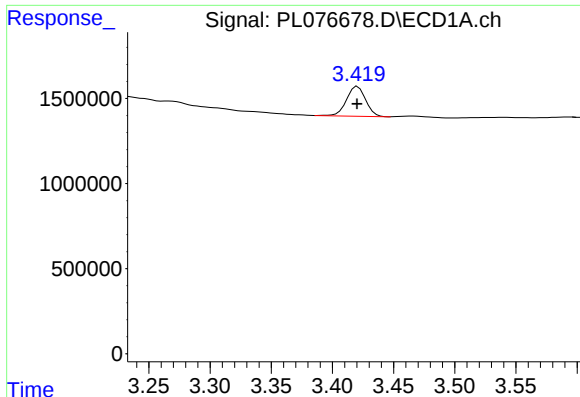
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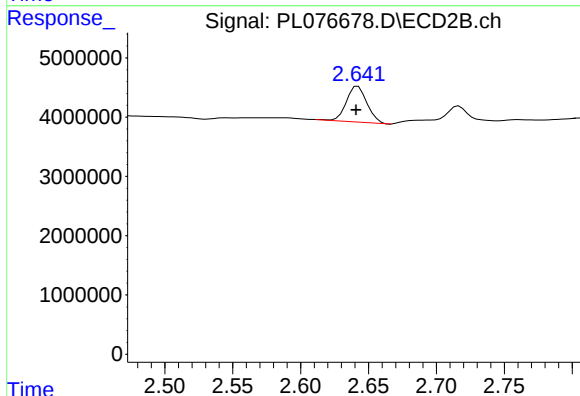




#1 Tetrachloro-m-xylene

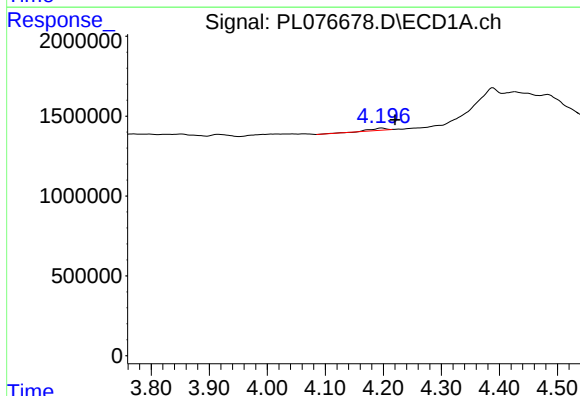
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 1915316
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



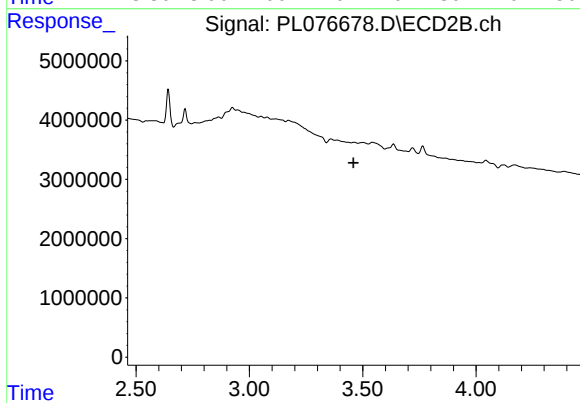
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.002 min
Response: 6400970
Conc: 2.16 ng/ml



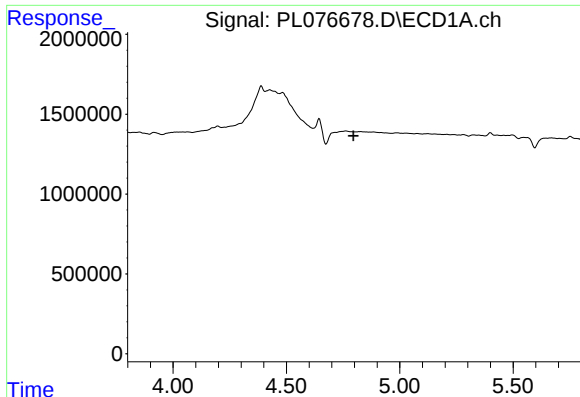
#3 gamma-BHC (Lindane)

R.T.: 4.197 min
Delta R.T.: -0.023 min
Response: 227591
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

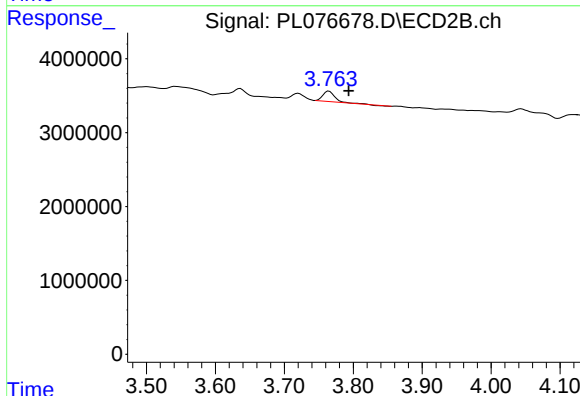
R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

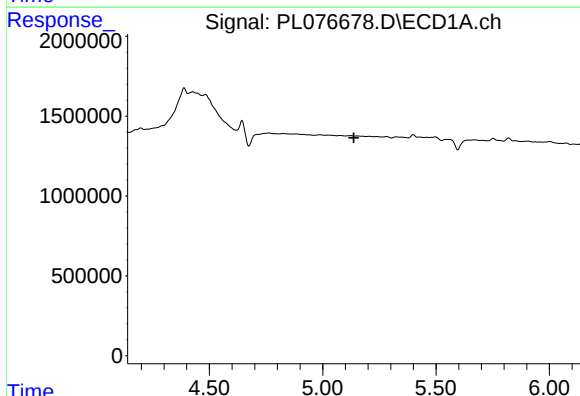
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



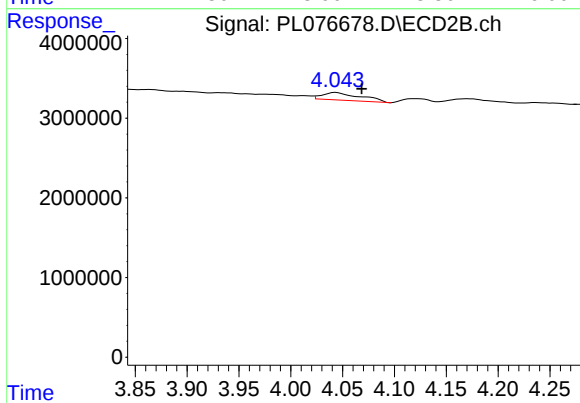
#4 Heptachlor

R.T.: 3.765 min
Delta R.T.: -0.029 min
Response: 1710538
Conc: 0.45 ng/ml



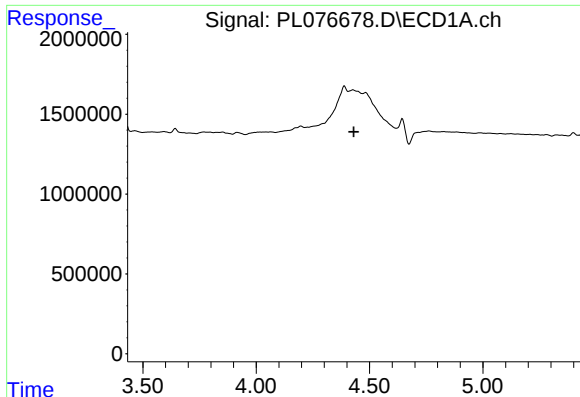
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.



#5 Aldrin

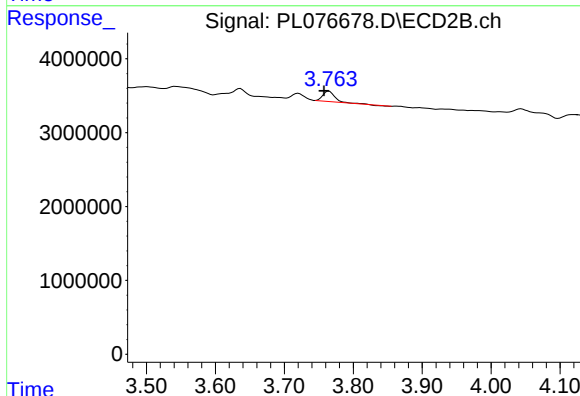
R.T.: 4.044 min
Delta R.T.: -0.025 min
Response: 2423889
Conc: 0.69 ng/ml



#6 beta-BHC

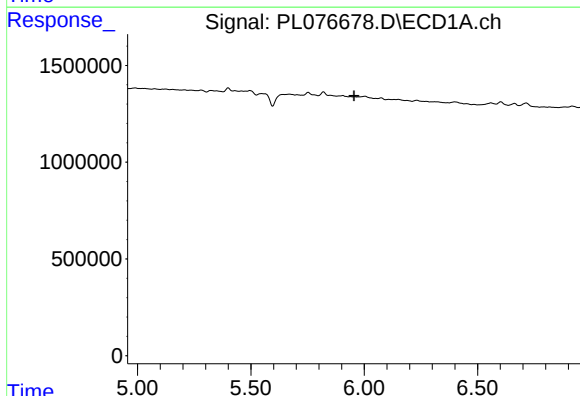
R.T.: 0.000 min
Exp R.T.: 4.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



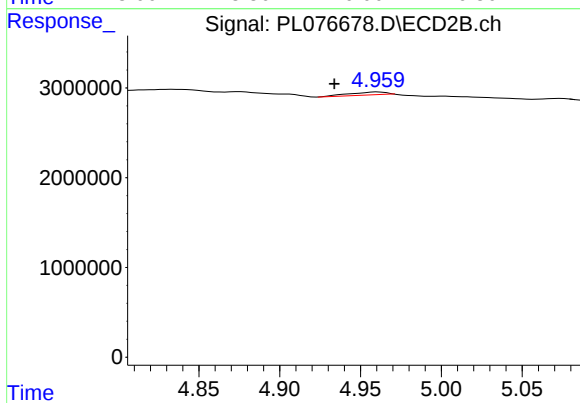
#6 beta-BHC

R.T.: 3.765 min
Delta R.T.: 0.007 min
Response: 1710538
Conc: 1.01 ng/ml



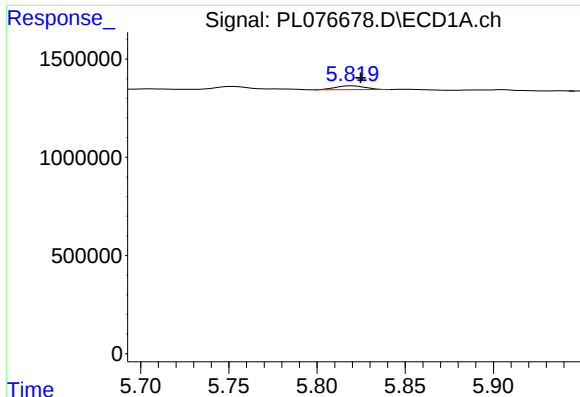
#9 Endosulfan I

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



#9 Endosulfan I

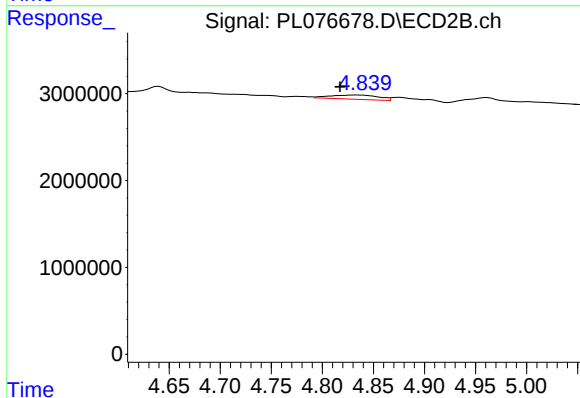
R.T.: 4.961 min
Delta R.T.: 0.027 min
Response: 394137
Conc: 0.14 ng/ml



#10 gamma-Chlordane

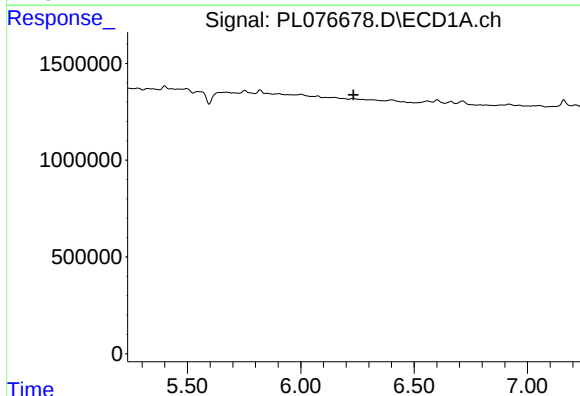
R.T.: 5.820 min
Delta R.T.: -0.005 min
Response: 227953
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



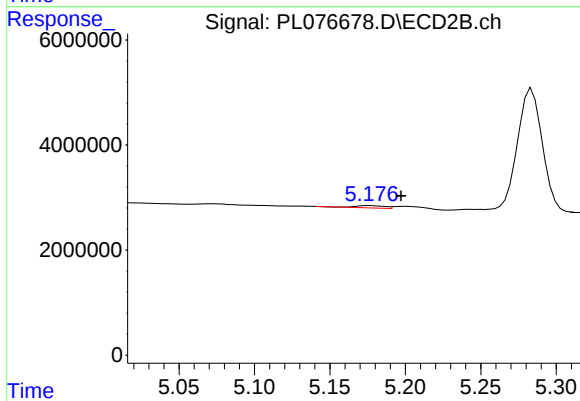
#10 gamma-Chlordane

R.T.: 4.835 min
Delta R.T.: 0.017 min
Response: 1606533
Conc: 0.50 ng/ml



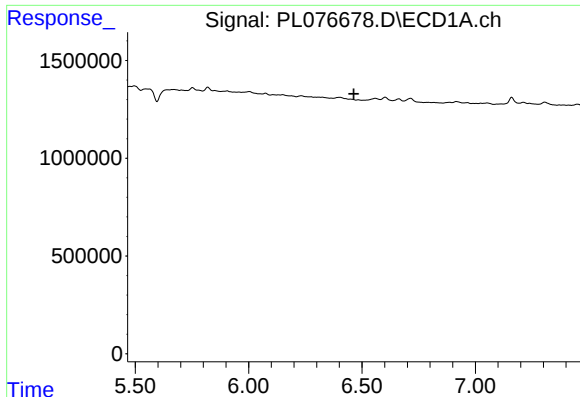
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#13 Dieldrin

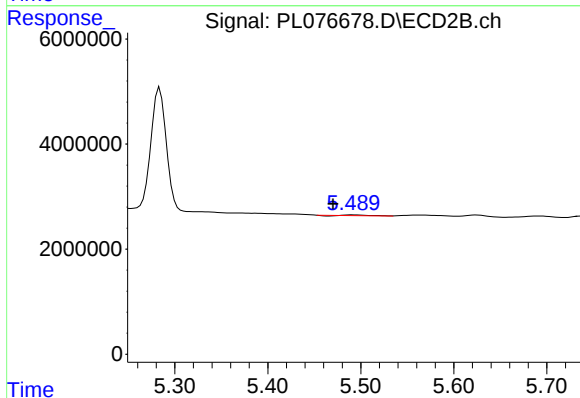
R.T.: 5.177 min
Delta R.T.: -0.021 min
Response: 633850
Conc: 0.20 ng/ml



#14 Endrin

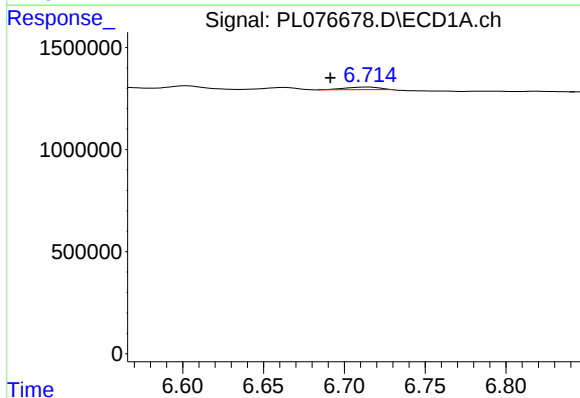
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



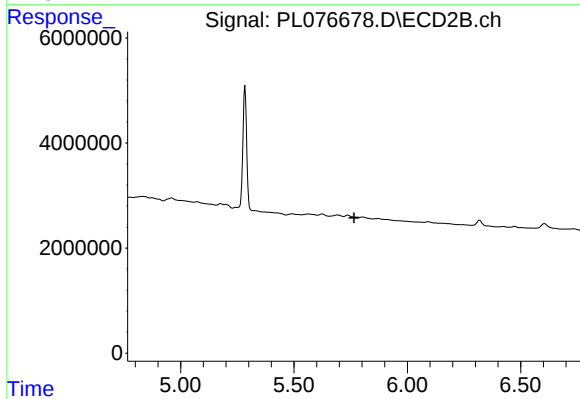
#14 Endrin

R.T.: 5.490 min
Delta R.T.: 0.020 min
Response: 206013
Conc: 0.08 ng/ml



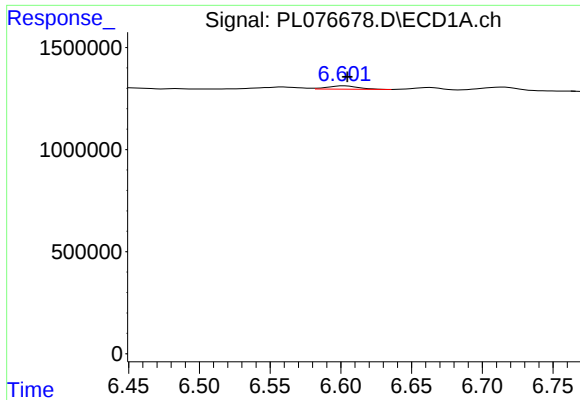
#15 Endosulfan II

R.T.: 6.715 min
Delta R.T.: 0.024 min
Response: 178853
Conc: 0.20 ng/ml



#15 Endosulfan II

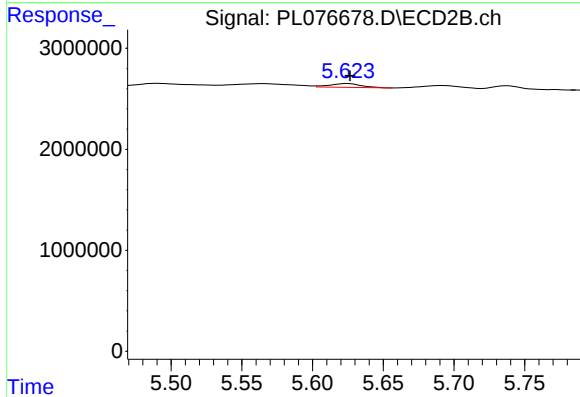
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

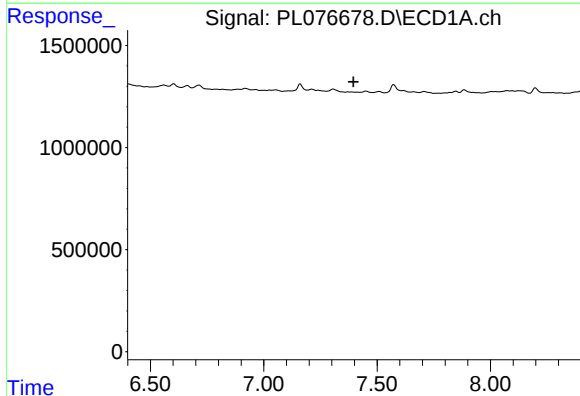
R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 245056
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



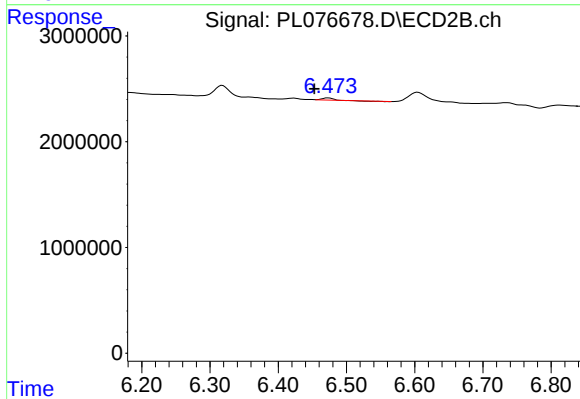
#16 4,4'-DDD

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 578400
Conc: 0.24 ng/ml



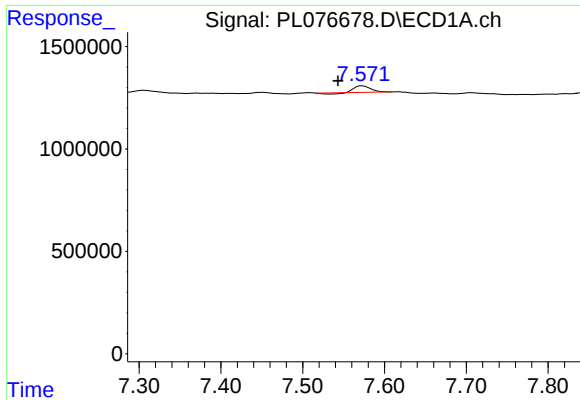
#20 Methoxychlor

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



#20 Methoxychlor

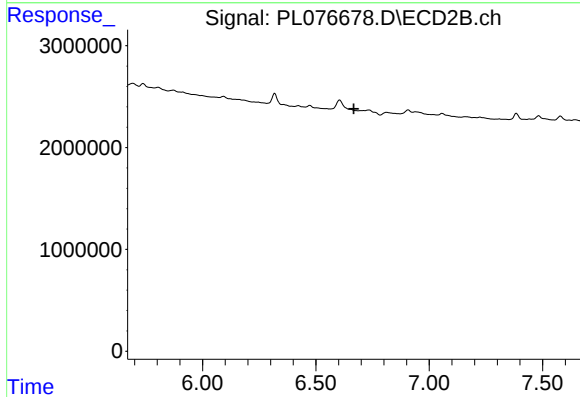
R.T.: 6.473 min
Delta R.T.: 0.020 min
Response: 182160
Conc: 0.14 ng/ml



#21 Endrin ketone

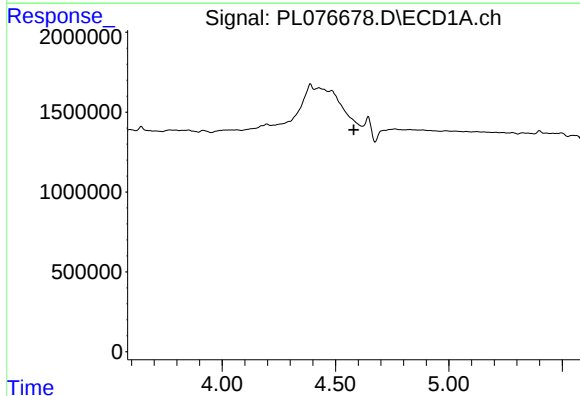
R.T.: 7.573 min
Delta R.T.: 0.029 min
Response: 410349
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



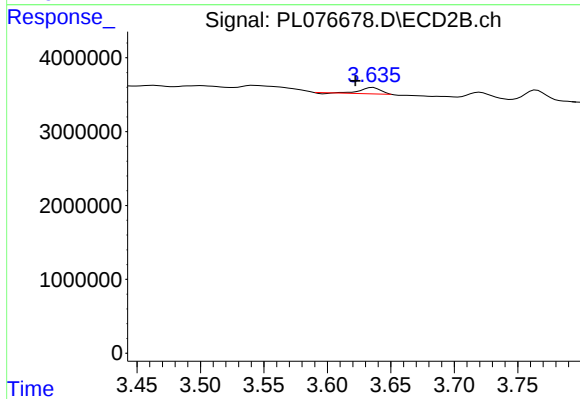
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



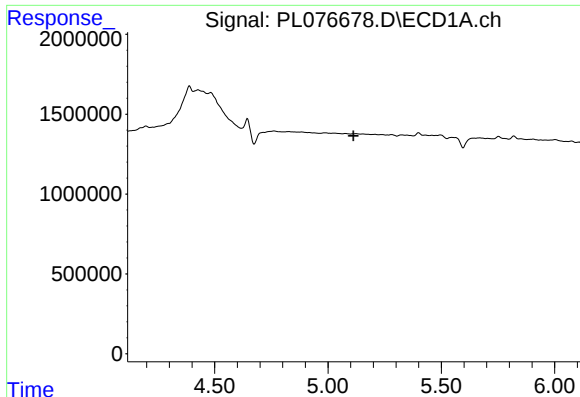
#23 Chlordane-1

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



#23 Chlordane-1

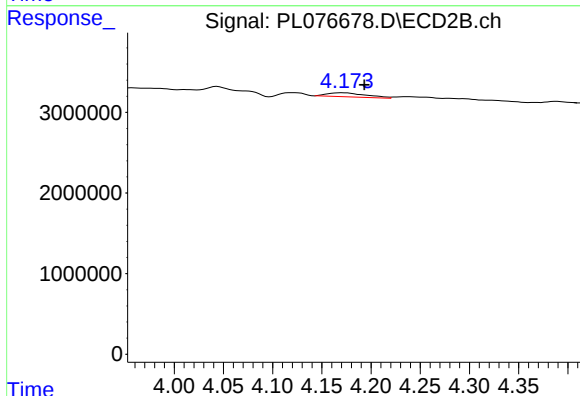
R.T.: 3.636 min
Delta R.T.: 0.014 min
Response: 860703
Conc: 9.53 ng/ml



#24 Chlordane-2

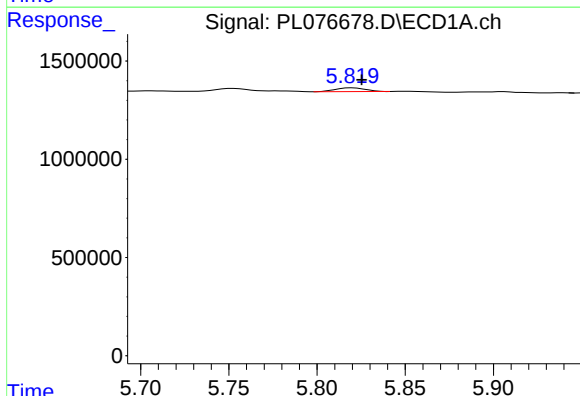
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



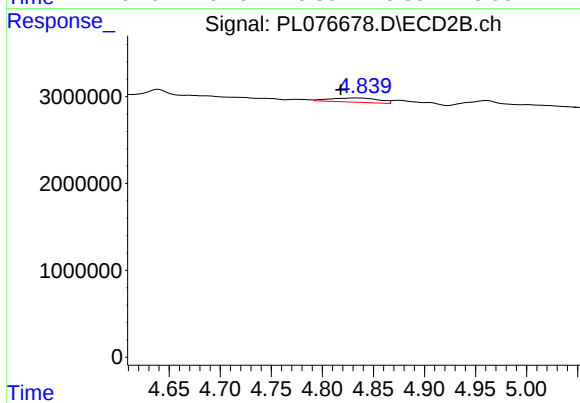
#24 Chlordane-2

R.T.: 4.171 min
Delta R.T.: -0.023 min
Response: 1390869
Conc: 13.36 ng/ml



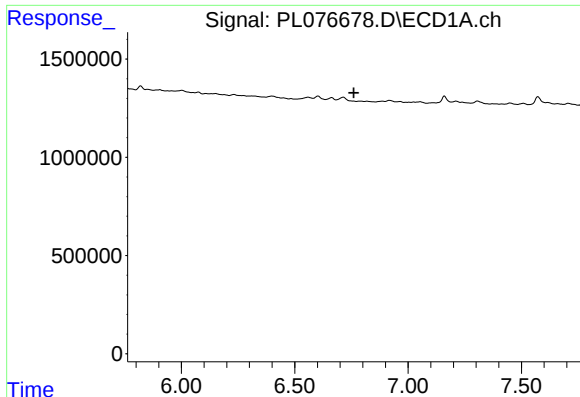
#25 Chlordane-3

R.T.: 5.820 min
Delta R.T.: -0.005 min
Response: 227953
Conc: 1.65 ng/ml



#25 Chlordane-3

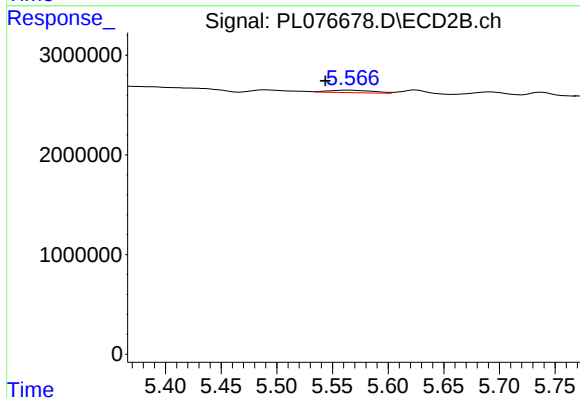
R.T.: 4.835 min
Delta R.T.: 0.017 min
Response: 1606533
Conc: 5.67 ng/ml



#27 Chlordane-5

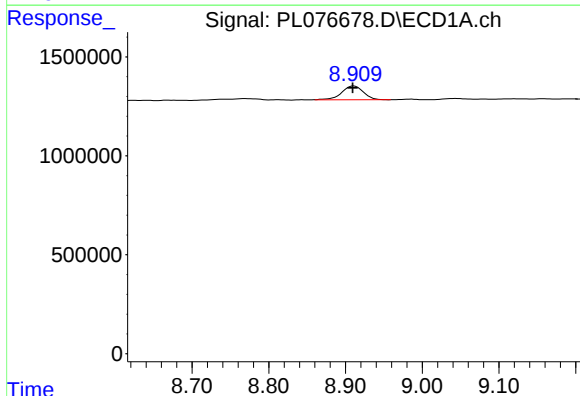
R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



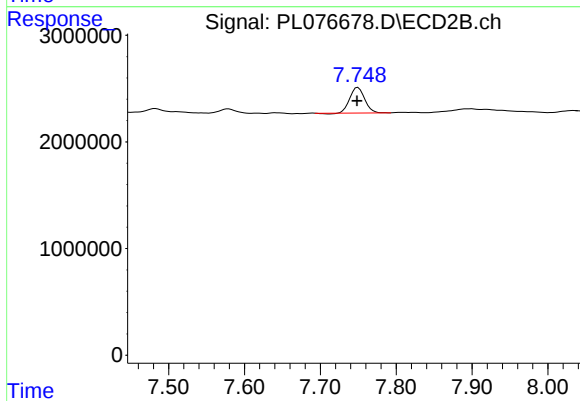
#27 Chlordane-5

R.T.: 5.565 min
Delta R.T.: 0.022 min
Response: 706725
Conc: 8.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: 0.001 min
Response: 1369764
Conc: 1.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 3223958
Conc: 1.26 ng/ml