

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072822\
 Data File : PL076718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 19:30
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:18:36 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...	3.420	2.642	20698707	55490907	20.056	18.708
28)	SA Decachlor...	8.908	7.748	19660165	51919690	22.292	20.228
Target Compounds							
3)	MA gamma-BHC...	4.224	0.000	20345	0	0.015	N.D. #
4)	MA Heptachlor	4.792	3.795	311481	350832	0.232	0.093 #
5)	MB Aldrin	0.000	4.086f	0	271988	N.D.	0.077 #
6)	B beta-BHC	4.434	3.763	413227	307756	0.692	0.181 #
8)	B Heptachlo...	5.572	0.000	810094	0	0.726	N.D. #
10)	B gamma-Chl...	0.000	4.819	0	433533	N.D.	0.135 #
14)	MA Endrin	0.000	5.493f	0	3272522	N.D.	1.304 #
15)	B Endosulfa...	6.714f	0.000	542784	0	0.605	N.D. #
16)	A 4,4'-DDD	6.603	5.627	583064	1098448	0.699	0.464 #
20)	A Methoxychlor	0.000	6.423f	0	207077	N.D.	0.158 #
21)	B Endrin ke...	7.573f	0.000	619974	0	0.606	N.D. #
24)	Chlordane-2	0.000	4.183	0	390105	N.D.	3.746 #
25)	Chlordane-3	0.000	4.819	0	433533	N.D.	1.531 #
27)	Chlordane-5	0.000	5.568f	0	805708	N.D.	10.063 #

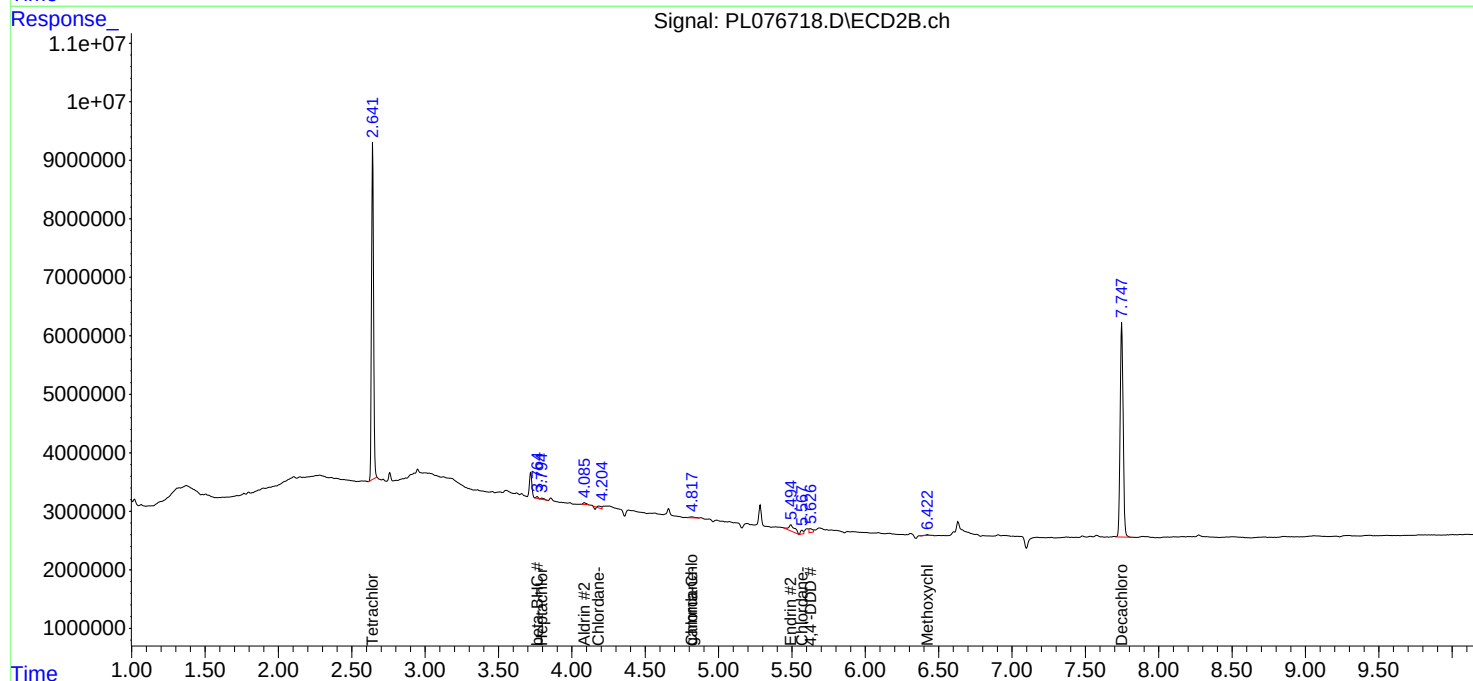
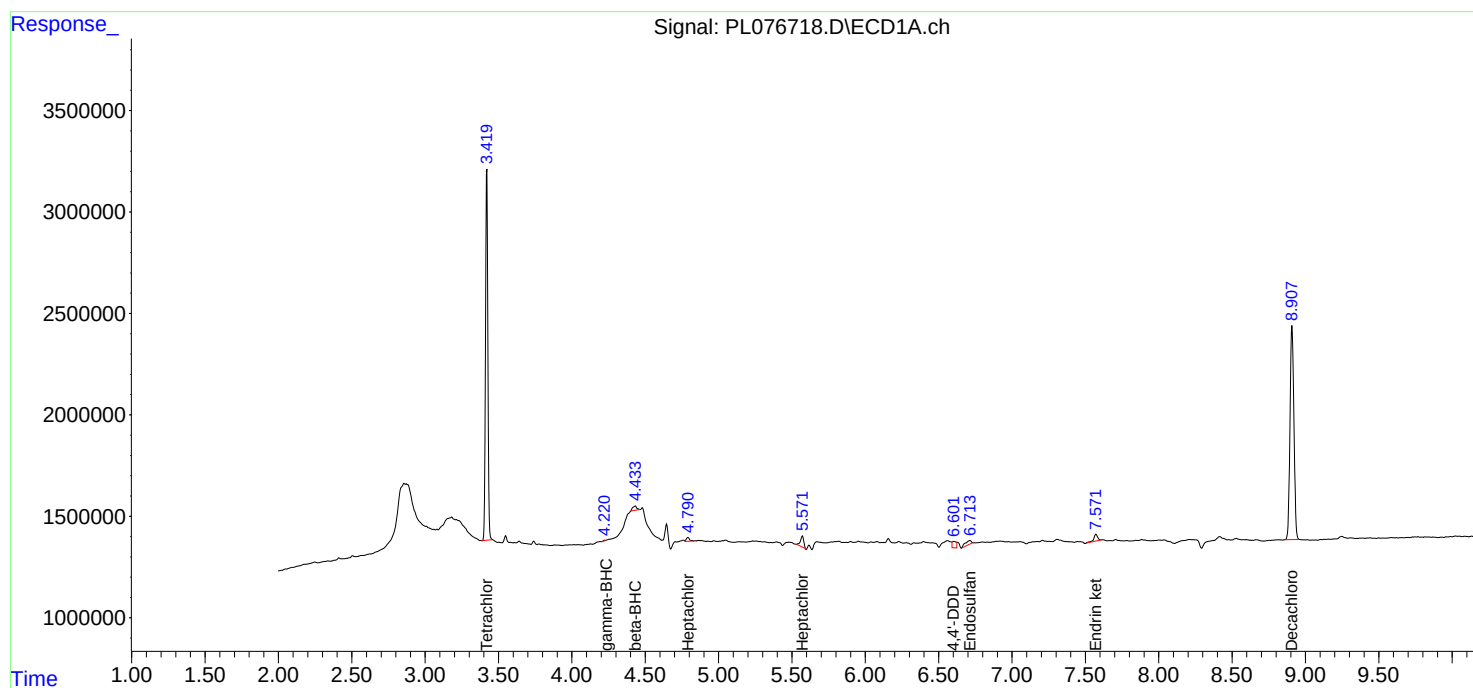
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

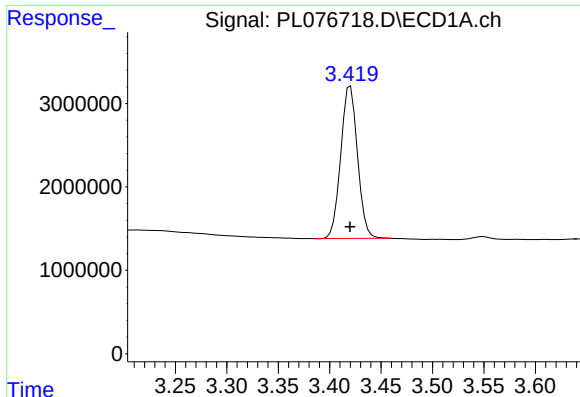
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072822\
Data File : PL076718.D
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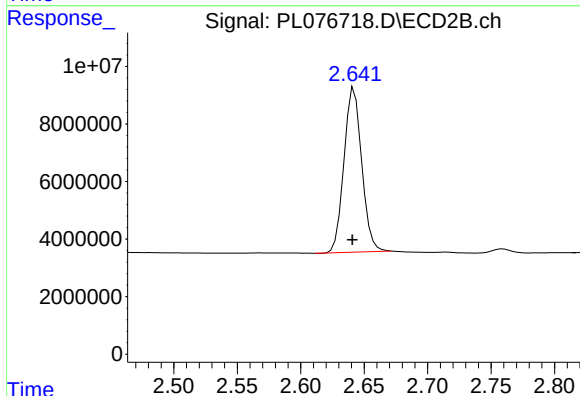




#1 Tetrachloro-m-xylene

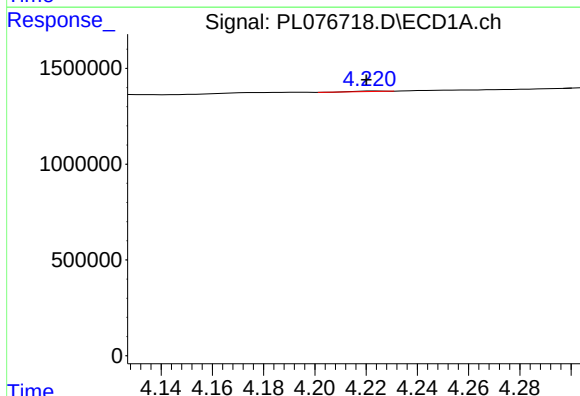
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 20698707
Conc: 20.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



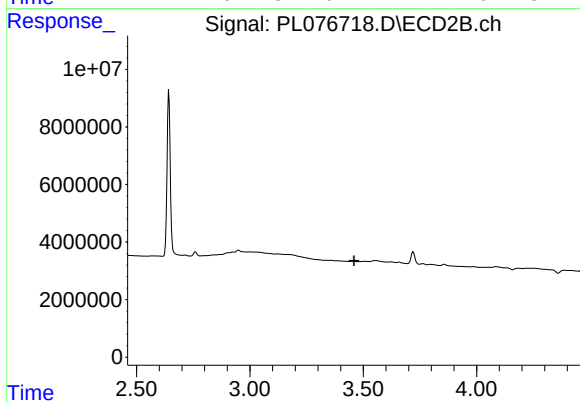
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.002 min
Response: 55490907
Conc: 18.71 ng/ml



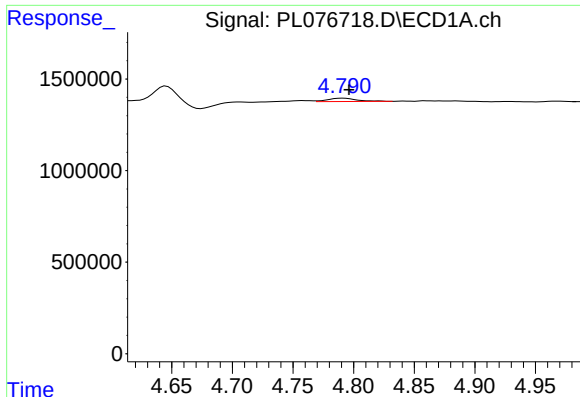
#3 gamma-BHC (Lindane)

R.T.: 4.224 min
Delta R.T.: 0.003 min
Response: 20345
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

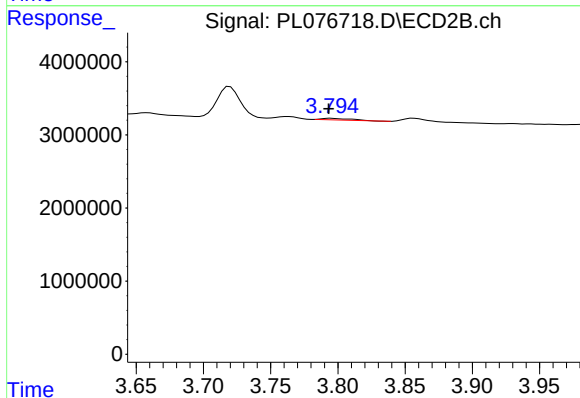
R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

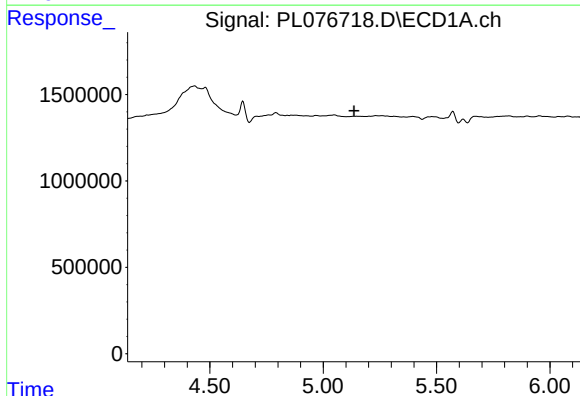
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 311481
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



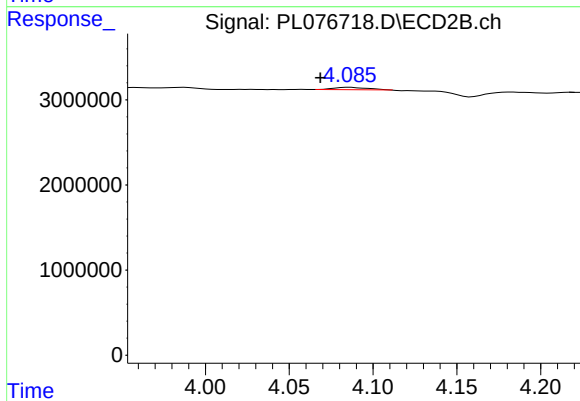
#4 Heptachlor

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 350832
Conc: 0.09 ng/ml



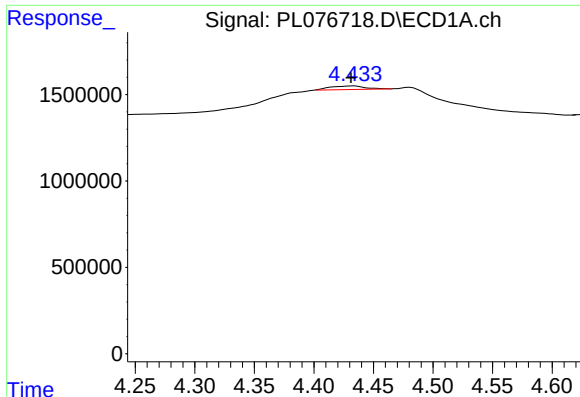
#5 Aldrin

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



#5 Aldrin

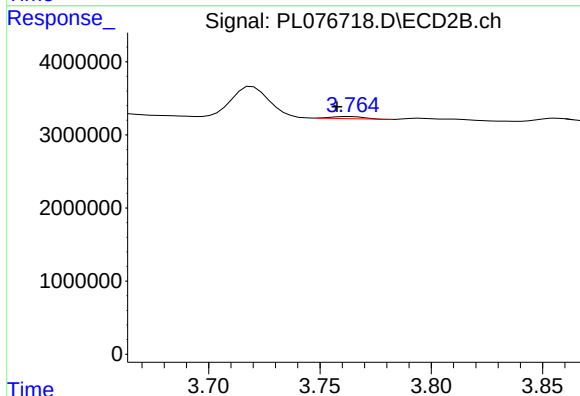
R.T.: 4.086 min
Delta R.T.: 0.017 min
Response: 271988
Conc: 0.08 ng/ml



#6 beta-BHC

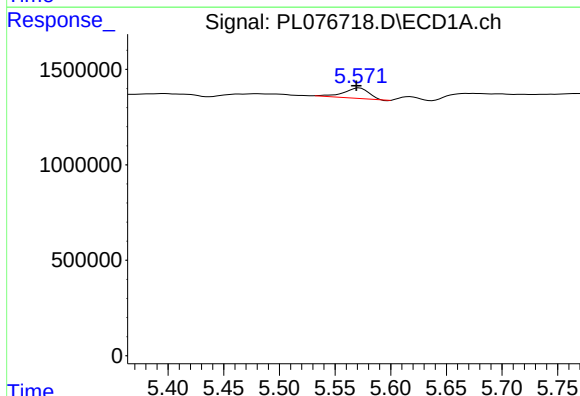
R.T.: 4.434 min
Delta R.T.: 0.003 min
Response: 413227
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



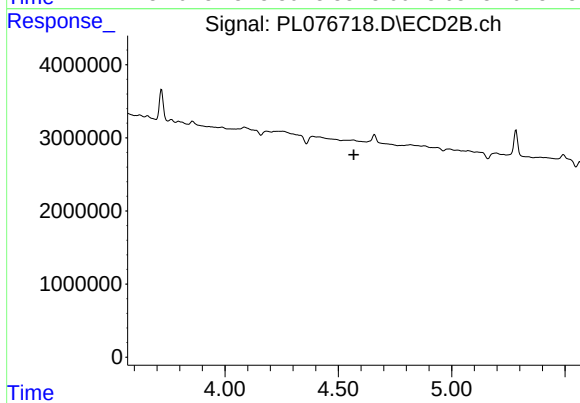
#6 beta-BHC

R.T.: 3.763 min
Delta R.T.: 0.006 min
Response: 307756
Conc: 0.18 ng/ml



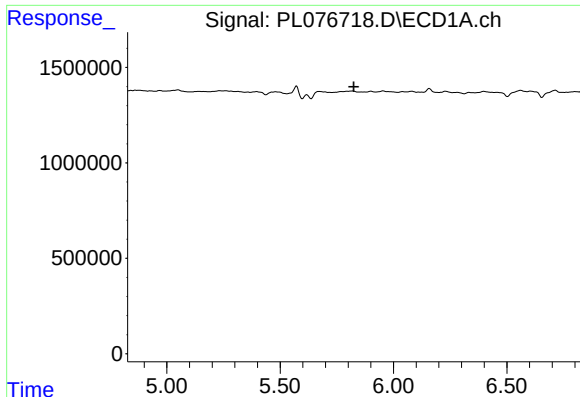
#8 Heptachlor epoxide

R.T.: 5.572 min
Delta R.T.: 0.003 min
Response: 810094
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

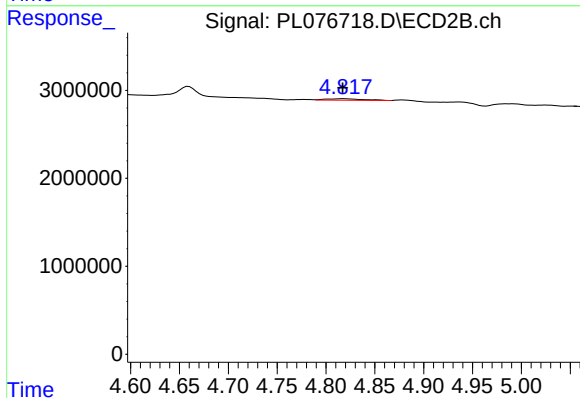
R.T.: 0.000 min
Exp R.T. : 4.568 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

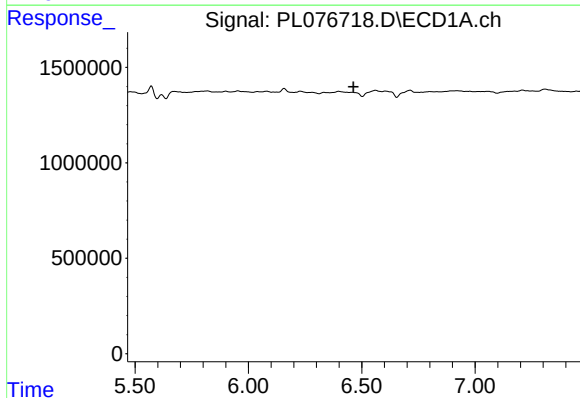
R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



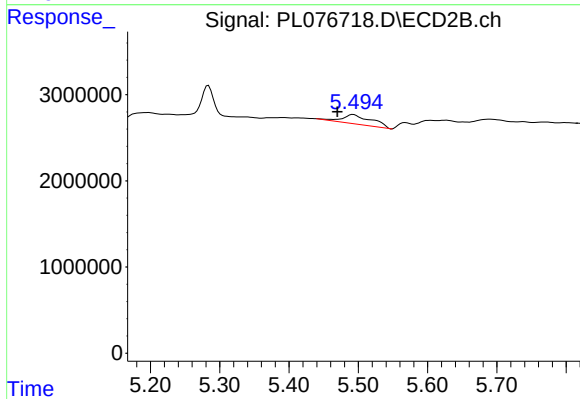
#10 gamma-Chlordane

R.T.: 4.819 min
Delta R.T.: 0.002 min
Response: 433533
Conc: 0.14 ng/ml



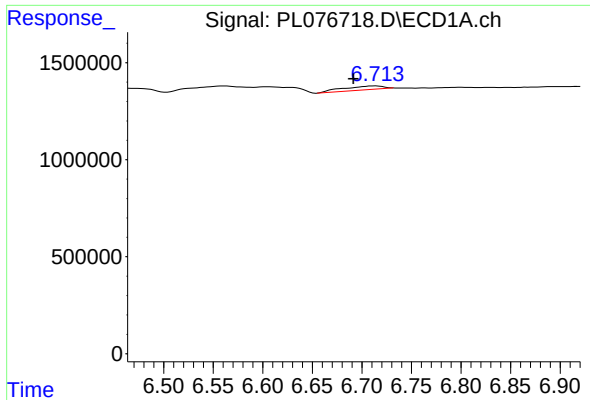
#14 Endrin

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



#14 Endrin

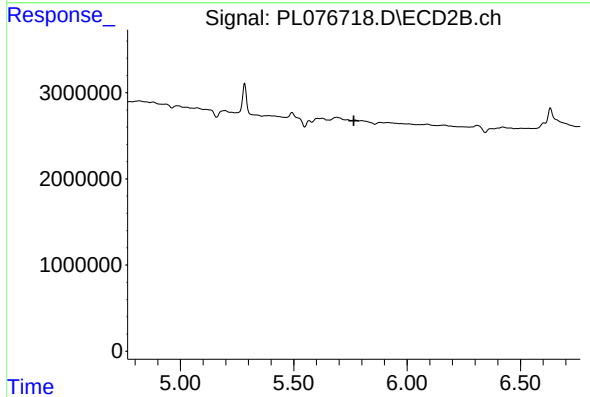
R.T.: 5.493 min
Delta R.T.: 0.023 min
Response: 3272522
Conc: 1.30 ng/ml



#15 Endosulfan II

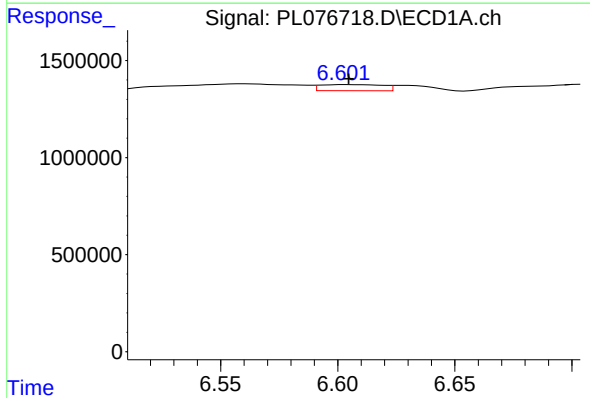
R.T.: 6.714 min
Delta R.T.: 0.023 min
Response: 542784
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



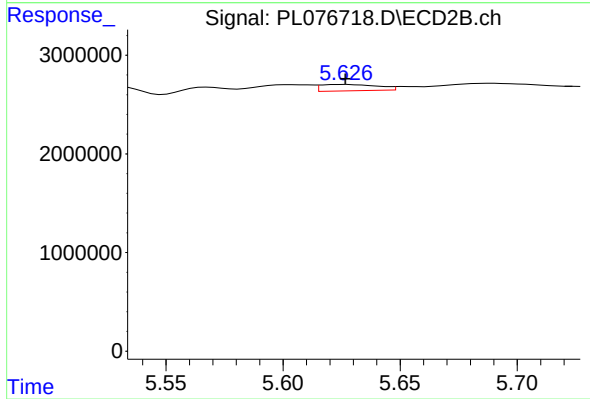
#15 Endosulfan II

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



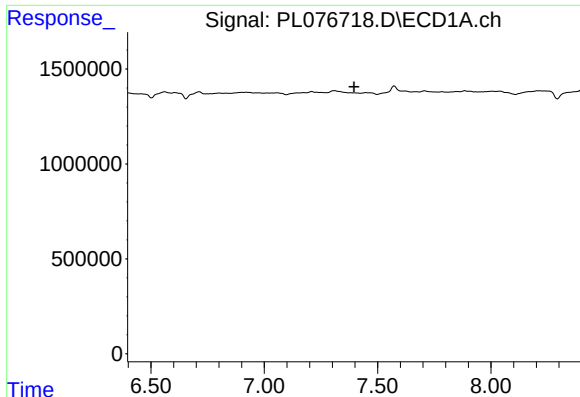
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: -0.001 min
Response: 583064
Conc: 0.70 ng/ml



#16 4,4'-DDD

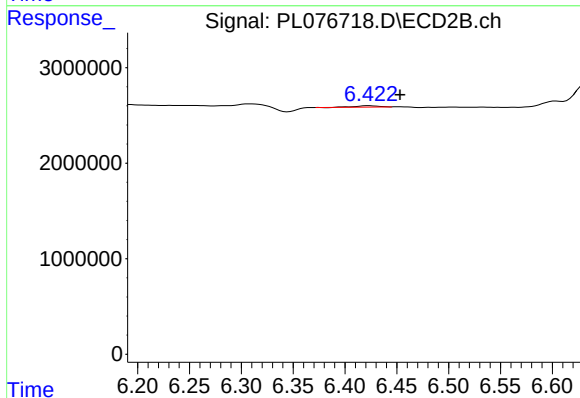
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 1098448
Conc: 0.46 ng/ml



#20 Methoxychlor

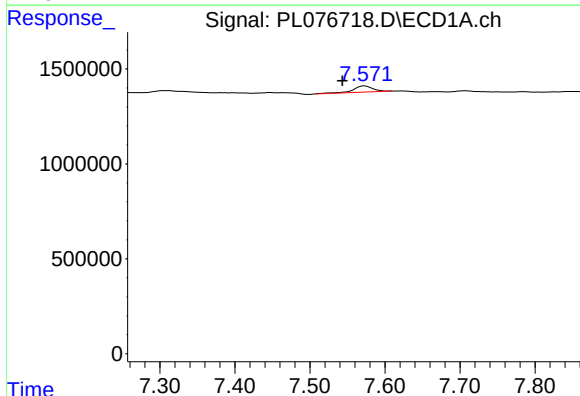
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



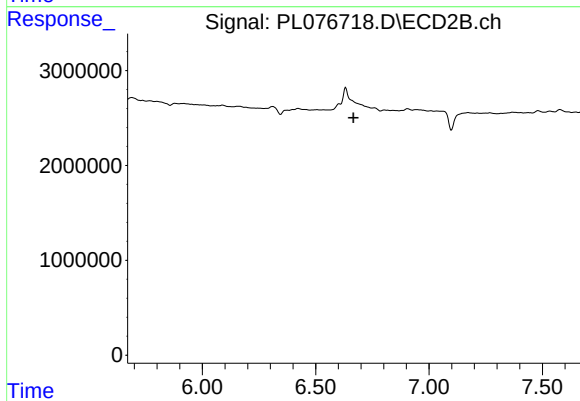
#20 Methoxychlor

R.T.: 6.423 min
Delta R.T.: -0.030 min
Response: 207077
Conc: 0.16 ng/ml



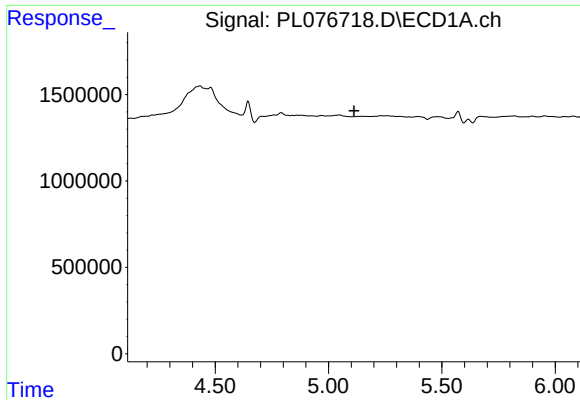
#21 Endrin ketone

R.T.: 7.573 min
Delta R.T.: 0.029 min
Response: 619974
Conc: 0.61 ng/ml



#21 Endrin ketone

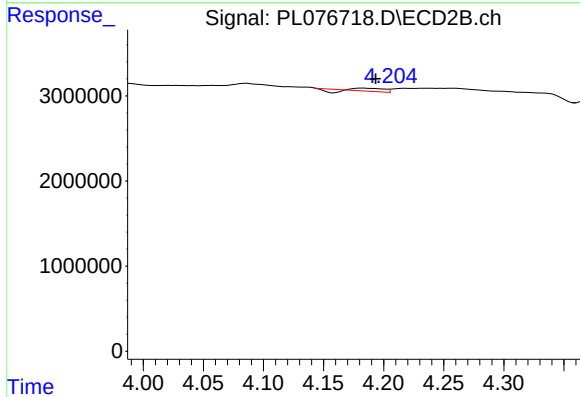
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.



#24 Chlordane-2

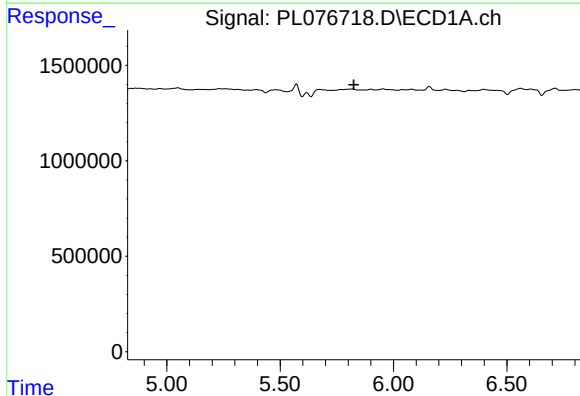
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



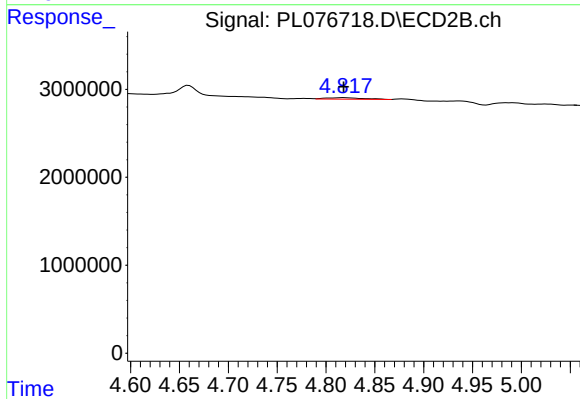
#24 Chlordane-2

R.T.: 4.183 min
Delta R.T.: -0.010 min
Response: 390105
Conc: 3.75 ng/ml



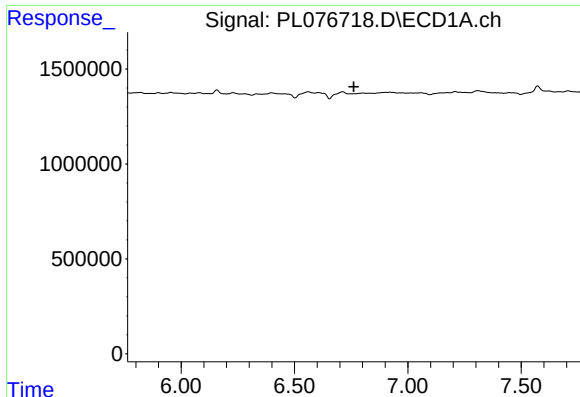
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



#25 Chlordane-3

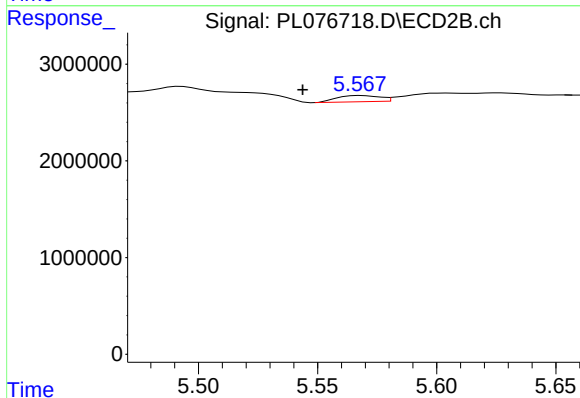
R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 433533
Conc: 1.53 ng/ml



#27 Chlordane-5

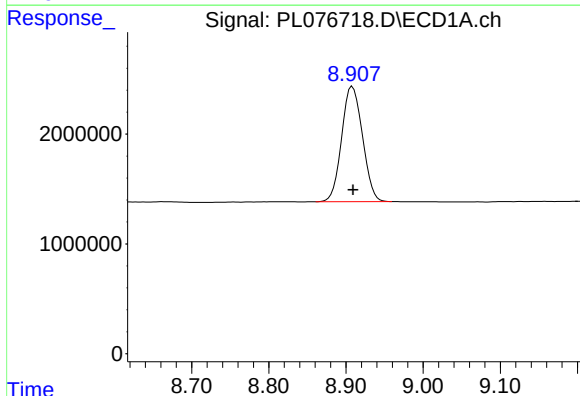
R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



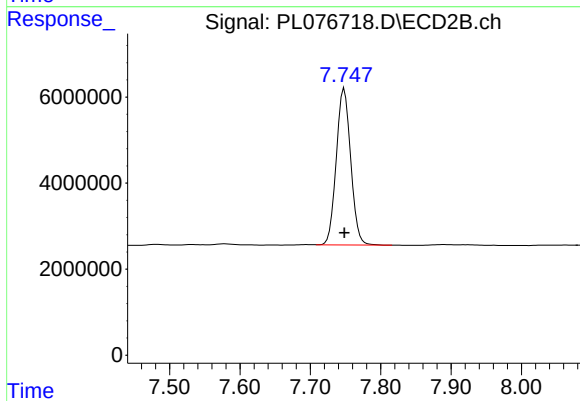
#27 Chlordane-5

R.T.: 5.568 min
Delta R.T.: 0.024 min
Response: 805708
Conc: 10.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 19660165
Conc: 22.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 51919690
Conc: 20.23 ng/ml