

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 08:31
 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 23:58:51 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...	3.423	2.644	23030881	56020170	22.316	18.886
2)	SA Decachlor...	8.919	7.755	20634638	48819563	23.397	19.020
Target Compounds							
3)	MA gamma-BHC...	4.227	0.000	69766	0	0.052	N.D. #
4)	MA Heptachlor	4.796	3.768f	287400	333312	0.214	0.088 #
5)	MB Aldrin	0.000	4.088f	0	398978	N.D.	0.113 #
6)	B beta-BHC	0.000	3.768	0	333312	N.D.	0.197 #
7)	B delta-BHC	4.650f	0.000	578298	0	0.522	N.D. #
8)	B Heptachlo...	5.577	0.000	1690625	0	1.516	N.D. #
10)	B gamma-Chl...	0.000	4.823	0	247786	N.D.	0.077 #
12)	B 4,4'-DDE	0.000	5.080	0	280911	N.D.	0.095 #
14)	MA Endrin	6.468	5.496f	1345579	4387071	1.401	1.748
15)	B Endosulfa...	6.714f	5.786f	434042	-62259	0.484	N.D. #
16)	A 4,4'-DDD	6.617	5.626	1377399	1434722	1.652	0.606 #
20)	A Methoxychlor	7.406	6.428f	391725	396015	0.774	0.303 #
24)	Chlordane-2	0.000	4.189	0	3123955	N.D.	29.997 #
25)	Chlordane-3	0.000	4.823	0	247786	N.D.	0.875 #

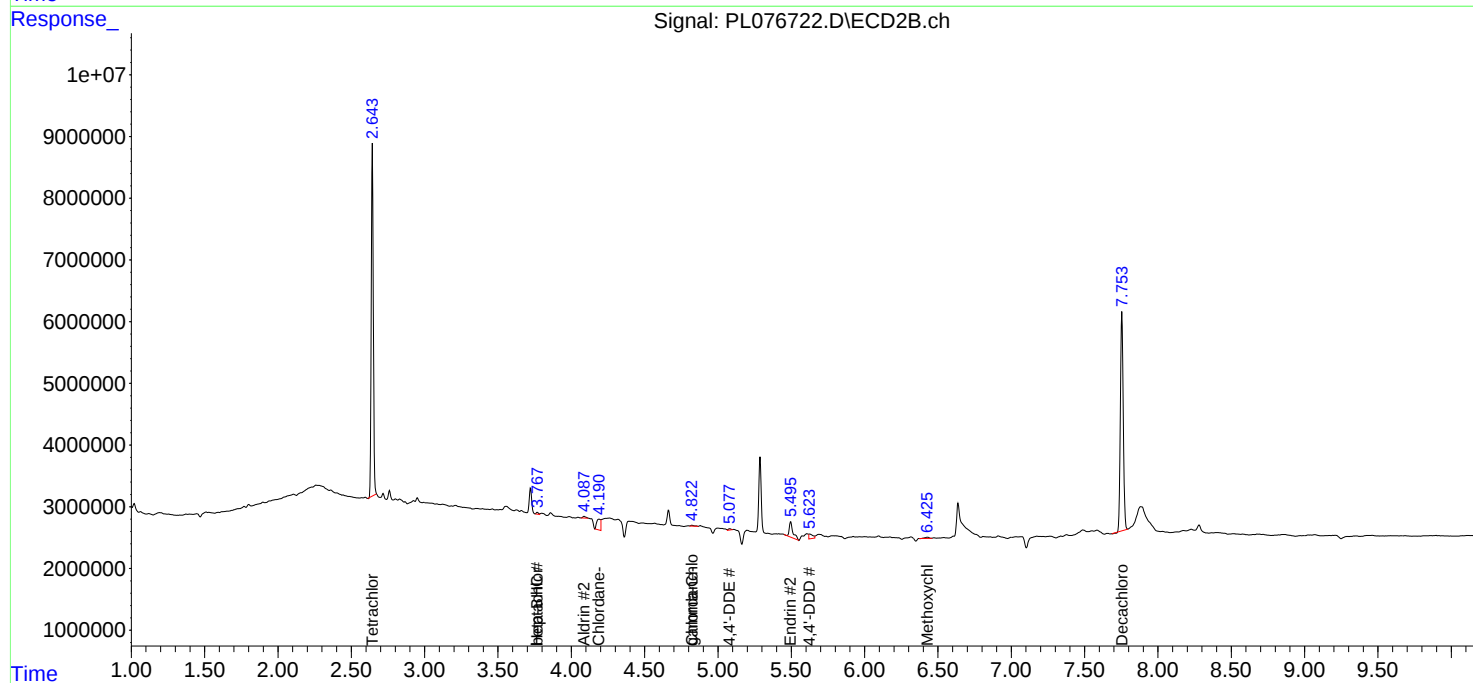
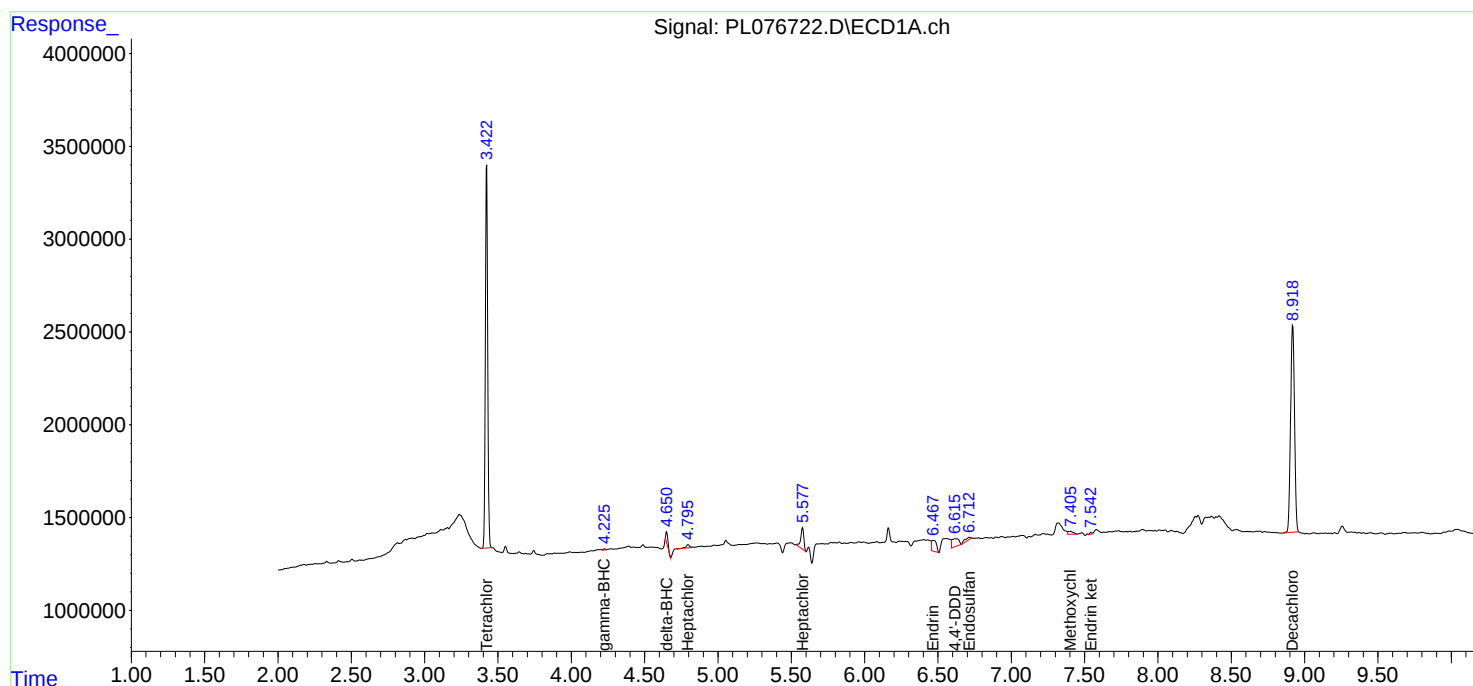
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

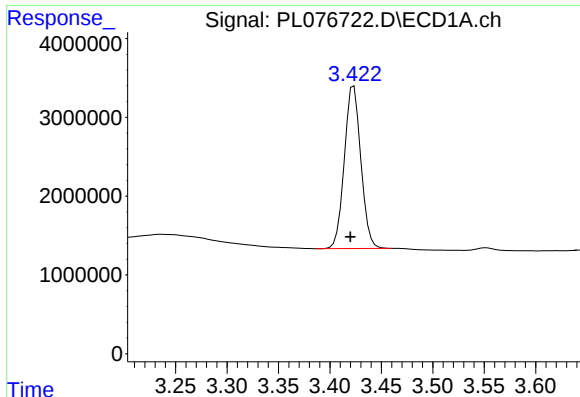
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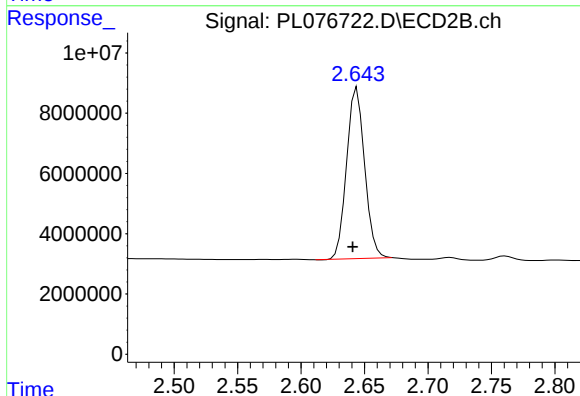




#1 Tetrachloro-m-xylene

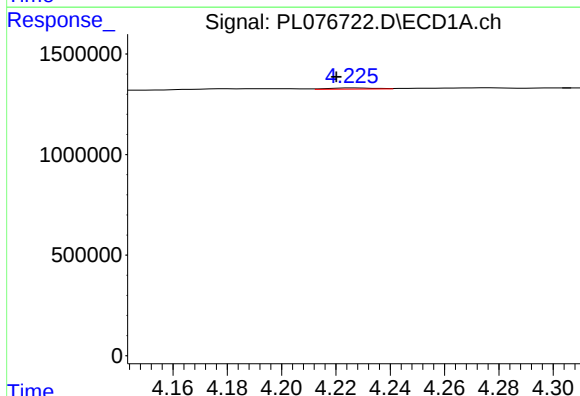
R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 23030881
Conc: 22.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



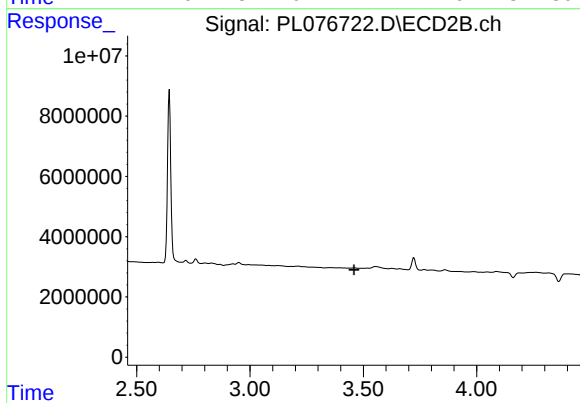
#1 Tetrachloro-m-xylene

R.T.: 2.644 min
Delta R.T.: 0.003 min
Response: 56020170
Conc: 18.89 ng/ml



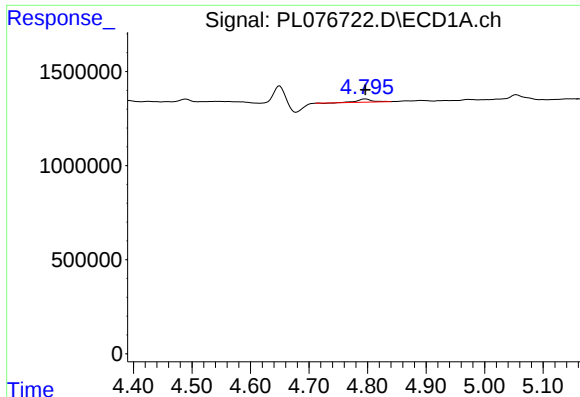
#3 gamma-BHC (Lindane)

R.T.: 4.227 min
Delta R.T.: 0.007 min
Response: 69766
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

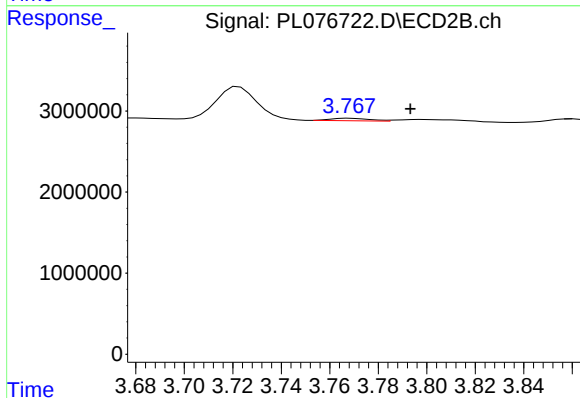
R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

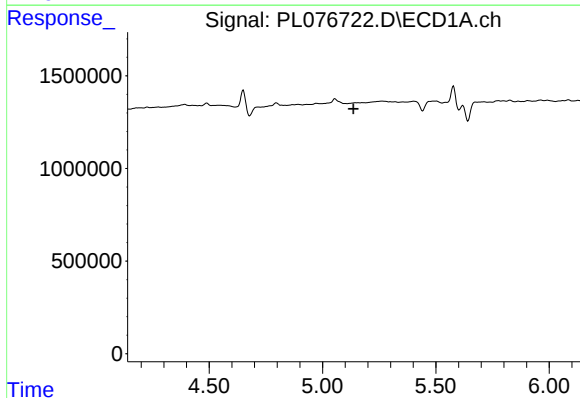
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 287400
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



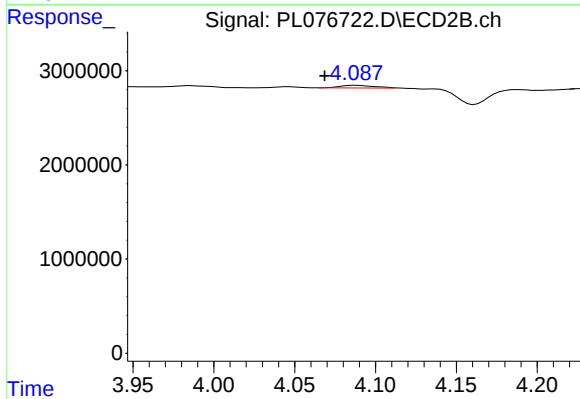
#4 Heptachlor

R.T.: 3.768 min
Delta R.T.: -0.025 min
Response: 333312
Conc: 0.09 ng/ml



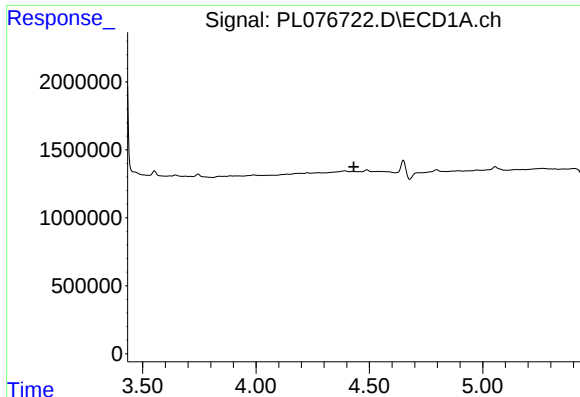
#5 Aldrin

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



#5 Aldrin

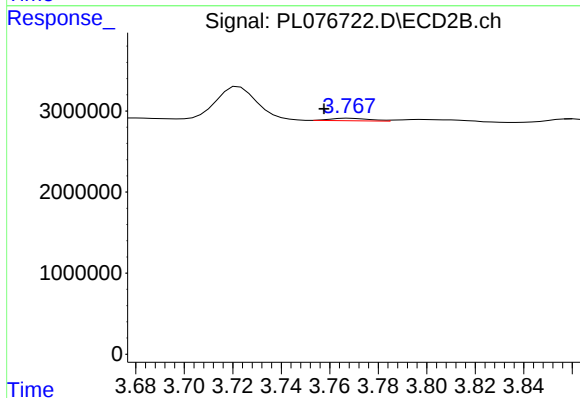
R.T.: 4.088 min
Delta R.T.: 0.019 min
Response: 398978
Conc: 0.11 ng/ml



#6 beta-BHC

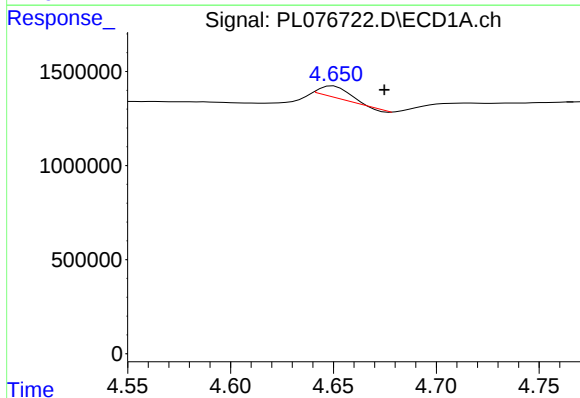
R.T.: 0.000 min
Exp R.T.: 4.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



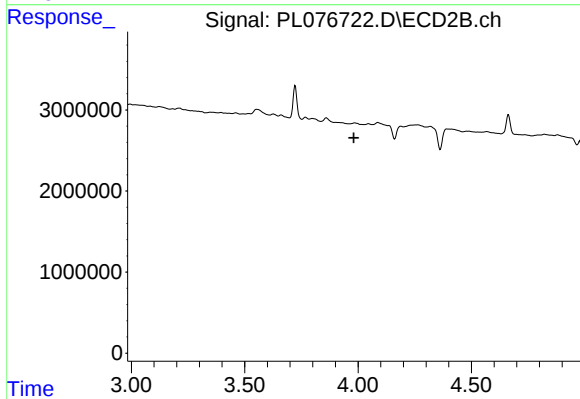
#6 beta-BHC

R.T.: 3.768 min
Delta R.T.: 0.011 min
Response: 333312
Conc: 0.20 ng/ml



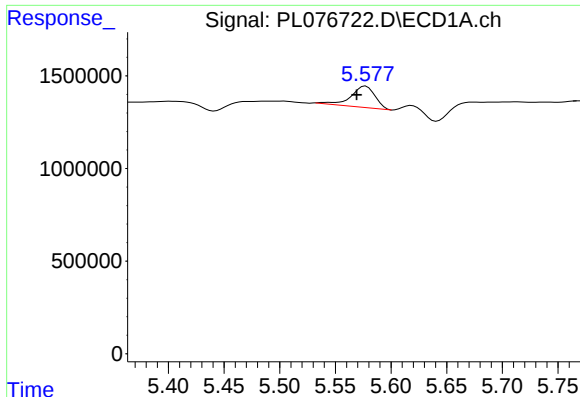
#7 delta-BHC

R.T.: 4.650 min
Delta R.T.: -0.025 min
Response: 578298
Conc: 0.52 ng/ml



#7 delta-BHC

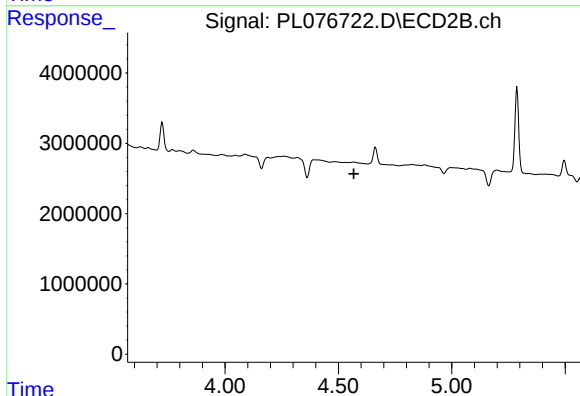
R.T.: 0.000 min
Exp R.T.: 3.982 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

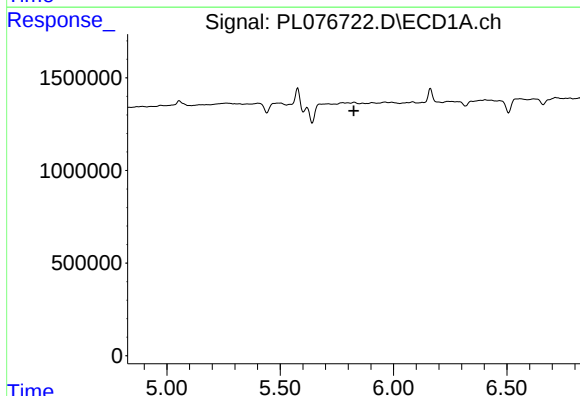
R.T.: 5.577 min
Delta R.T.: 0.008 min
Response: 1690625
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



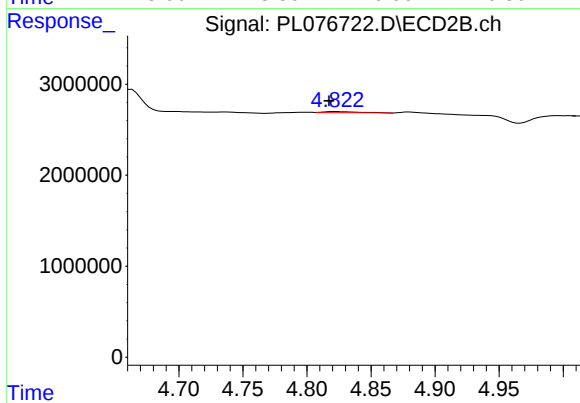
#8 Heptachlor epoxide

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



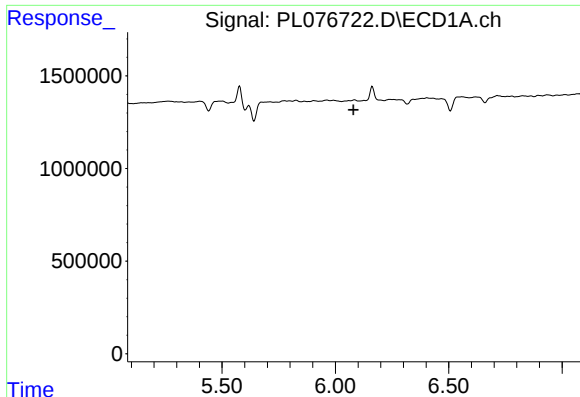
#10 gamma-Chlordane

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



#10 gamma-Chlordane

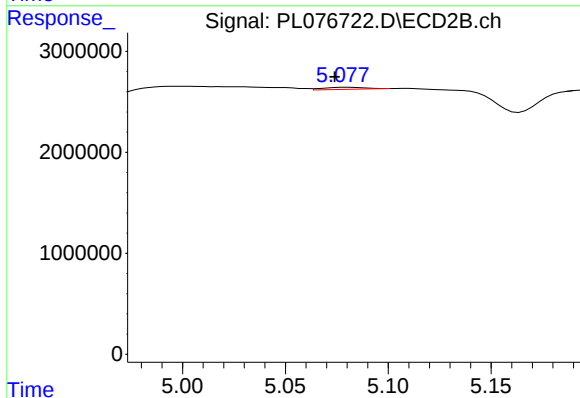
R.T.: 4.823 min
Delta R.T.: 0.006 min
Response: 247786
Conc: 0.08 ng/ml



#12 4,4'-DDE

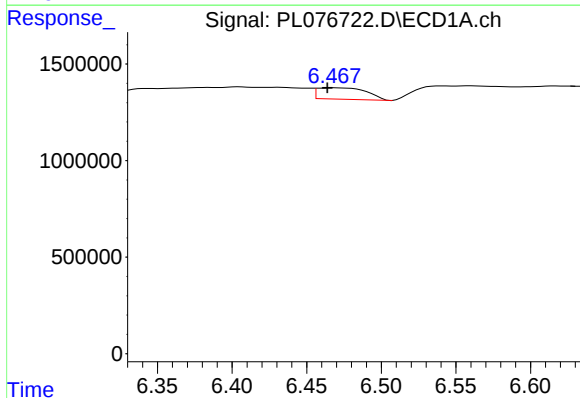
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



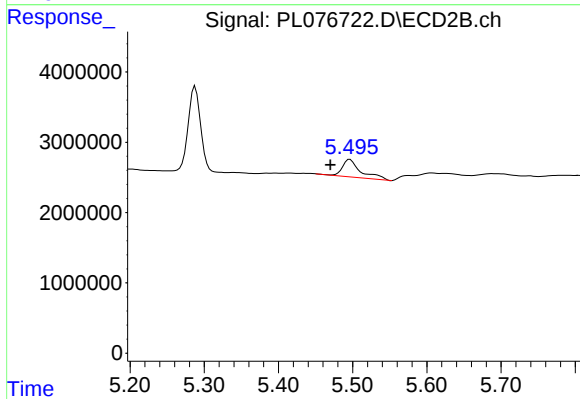
#12 4,4'-DDE

R.T.: 5.080 min
Delta R.T.: 0.006 min
Response: 280911
Conc: 0.09 ng/ml



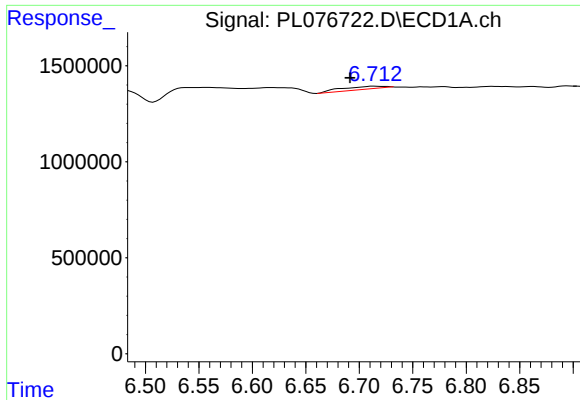
#14 Endrin

R.T.: 6.468 min
Delta R.T.: 0.004 min
Response: 1345579
Conc: 1.40 ng/ml



#14 Endrin

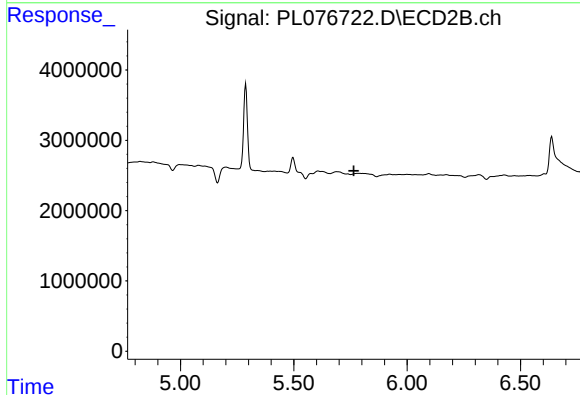
R.T.: 5.496 min
Delta R.T.: 0.026 min
Response: 4387071
Conc: 1.75 ng/ml



#15 Endosulfan II

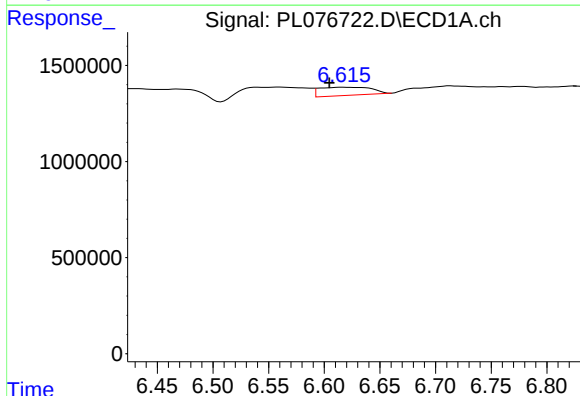
R.T.: 6.714 min
Delta R.T.: 0.022 min
Response: 434042
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



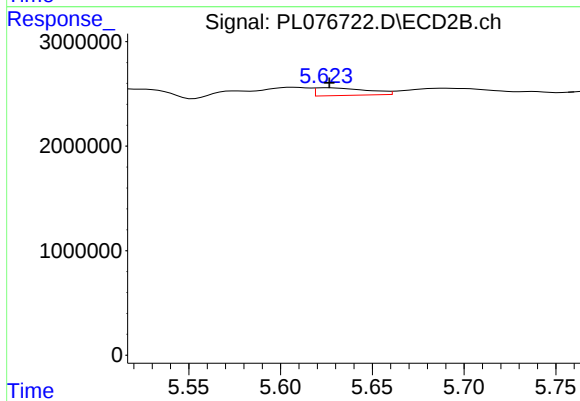
#15 Endosulfan II

R.T.: 5.786 min
Delta R.T.: 0.021 min
Response: -62259
Conc: N.D.



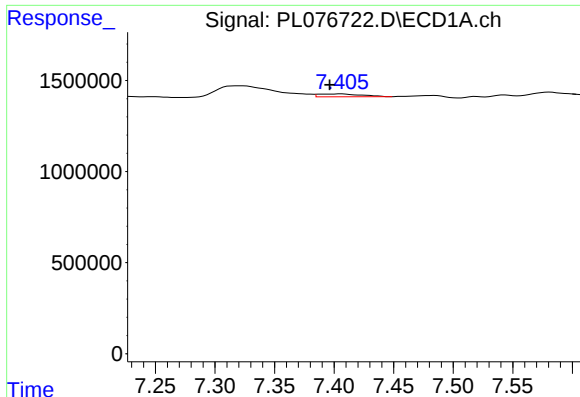
#16 4,4'-DDD

R.T.: 6.617 min
Delta R.T.: 0.012 min
Response: 1377399
Conc: 1.65 ng/ml



#16 4,4'-DDD

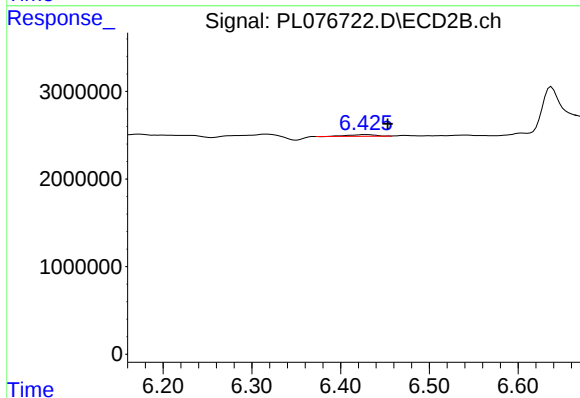
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1434722
Conc: 0.61 ng/ml



#20 Methoxychlor

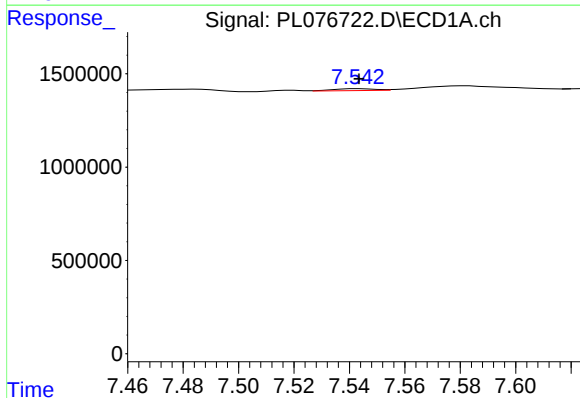
R.T.: 7.406 min
Delta R.T.: 0.009 min
Response: 391725
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



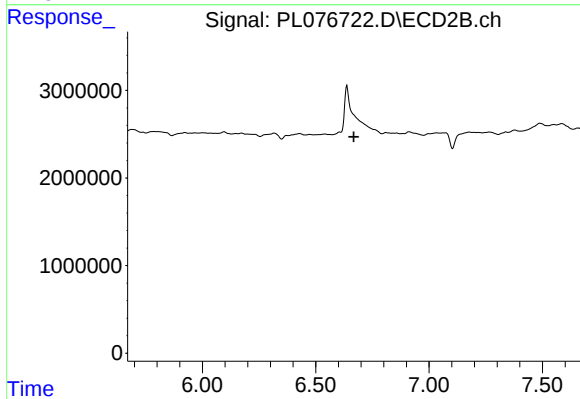
#20 Methoxychlor

R.T.: 6.428 min
Delta R.T.: -0.026 min
Response: 396015
Conc: 0.30 ng/ml



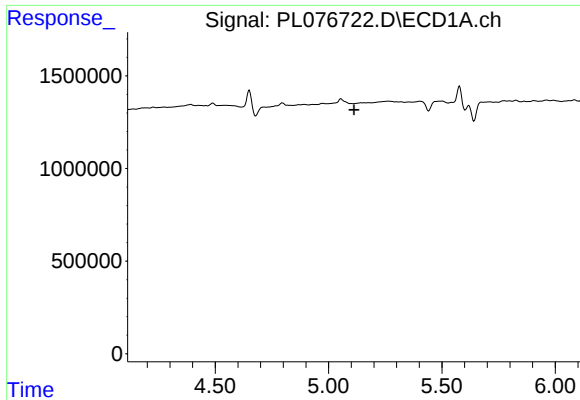
#21 Endrin ketone

R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 111410
Conc: 0.11 ng/ml



#21 Endrin ketone

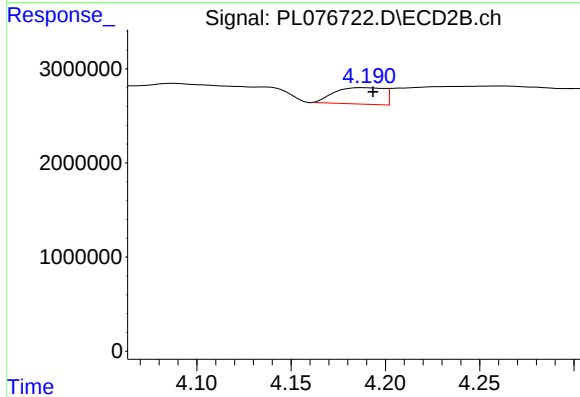
R.T.: 6.638 min
Delta R.T.: -0.030 min
Response: -583909
Conc: N.D.



#24 Chlordane-2

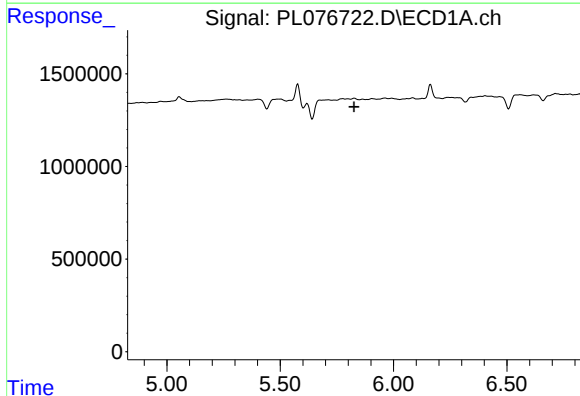
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



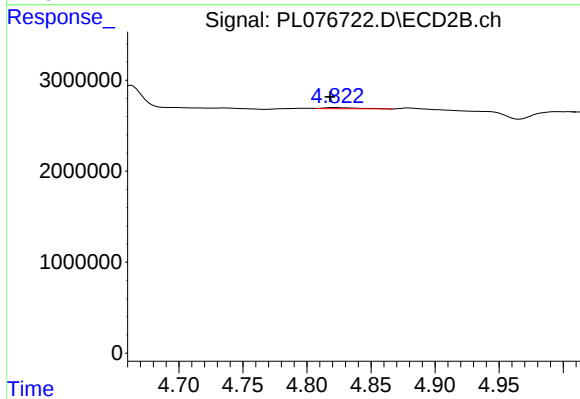
#24 Chlordane-2

R.T.: 4.189 min
Delta R.T.: -0.004 min
Response: 3123955
Conc: 30.00 ng/ml



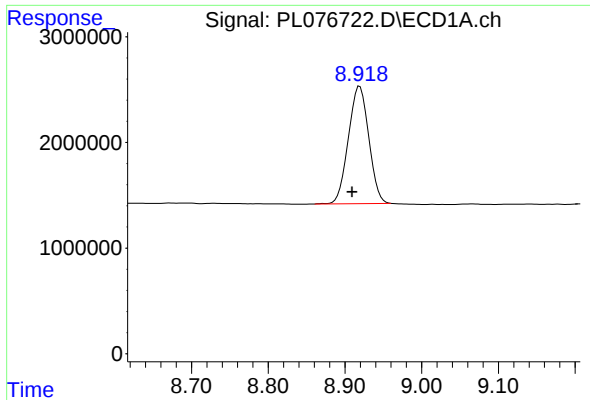
#25 Chlordane-3

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



#25 Chlordane-3

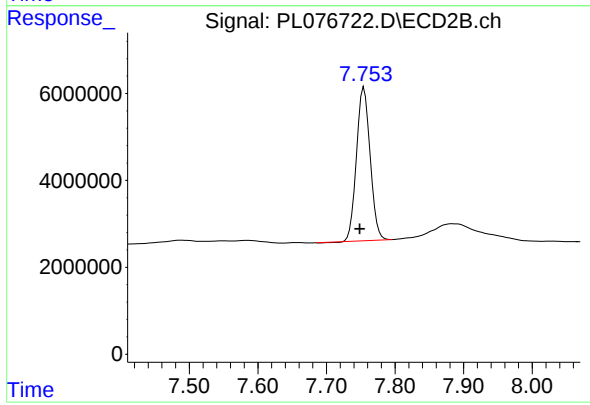
R.T.: 4.823 min
Delta R.T.: 0.005 min
Response: 247786
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: 0.010 min
Response: 20634638
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 48819563
Conc: 19.02 ng/ml