

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 15:06
 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 29 00:08:08 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...	3.422	2.643	22356620	57435072	21.663	19.363
28)	SA Decachlor...	8.916	7.753	21441685	56046751	24.312	21.835
Target Compounds							
3)	MA gamma-BHC...	4.193f	0.000	56097	0	0.042	N.D. #
4)	MA Heptachlor	4.795	0.000	330465	0	0.246	N.D. #
5)	MB Aldrin	0.000	4.085f	0	203306	N.D.	0.058 #
8)	B Heptachlo...	5.576	0.000	2319961	0	2.081	N.D. #
10)	B gamma-Chl...	0.000	4.818	0	212562	N.D.	0.066 #
12)	B 4,4'-DDE	0.000	5.077	0	497355	N.D.	0.167 #
14)	MA Endrin	6.471	5.495f	1472543	6276296	1.533	2.500 #
15)	B Endosulfa...	6.714f	5.772	487327	339079	0.543	0.141 #
16)	A 4,4'-DDD	6.617	5.629	759765	2913669	0.911	1.230 #
20)	A Methoxychlor	0.000	6.426f	0	209757	N.D.	0.160 #
25)	Chlordane-3	0.000	4.818	0	212562	N.D.	0.751 #
27)	Chlordane-5	0.000	5.570f	0	964507	N.D.	12.046 #

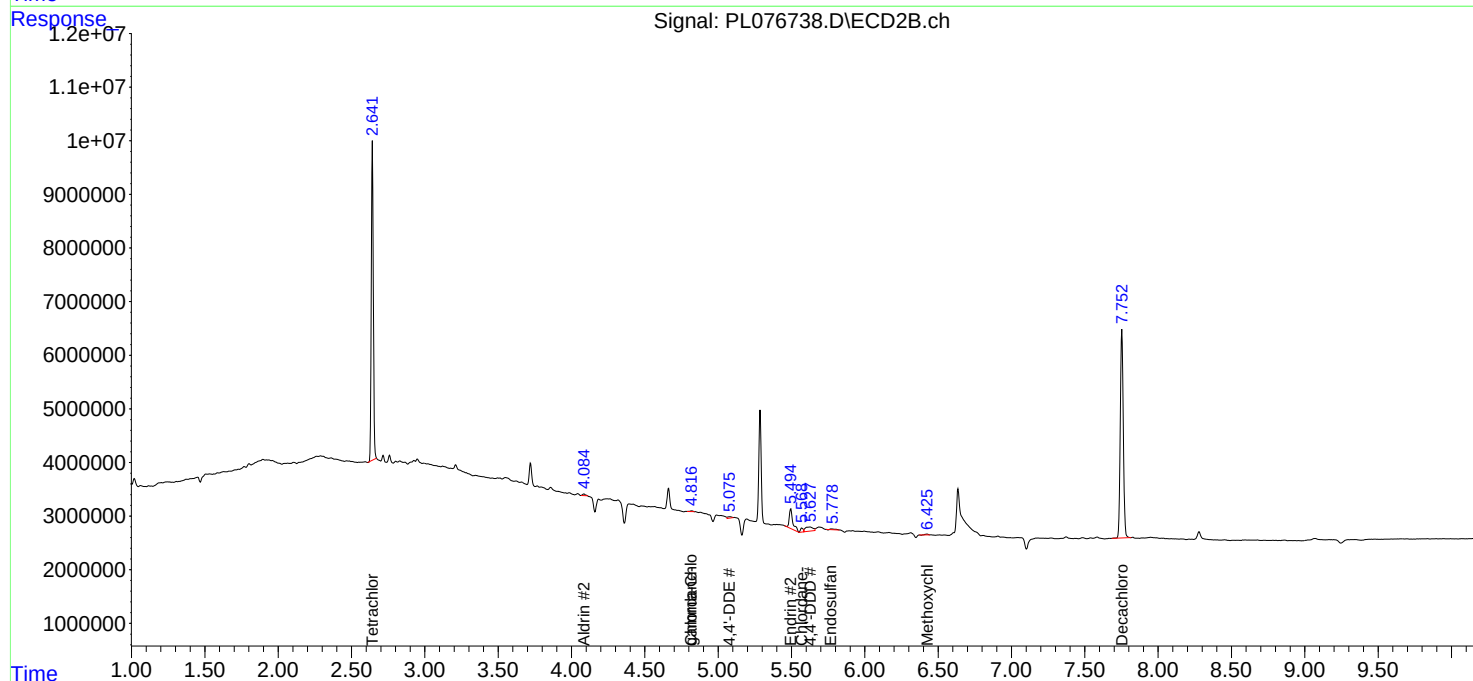
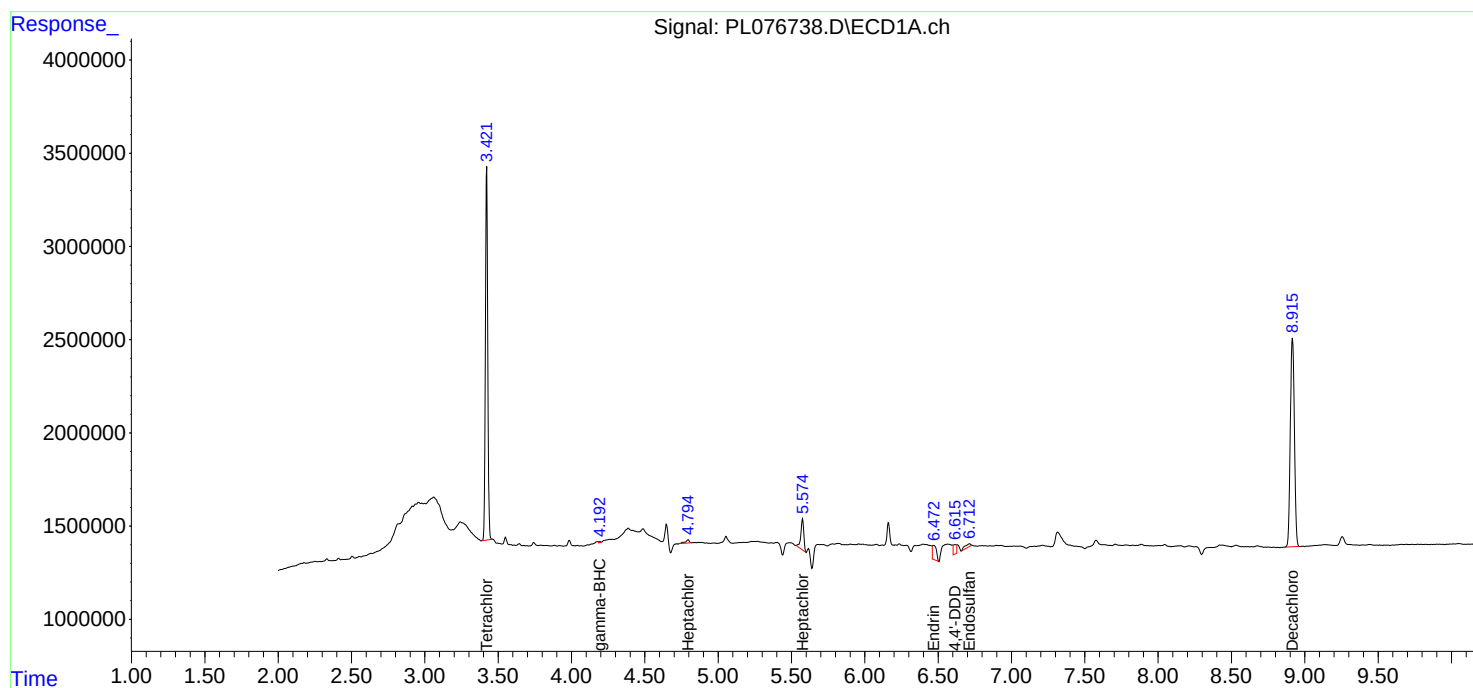
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

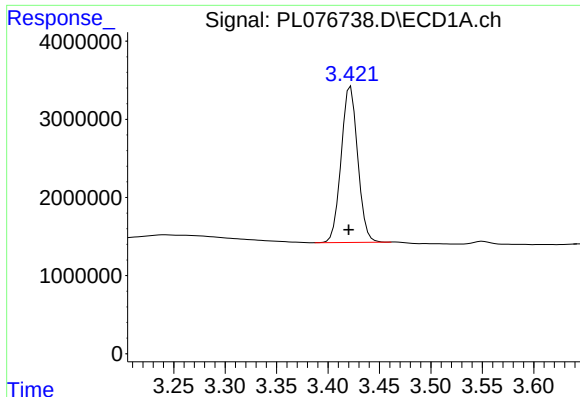
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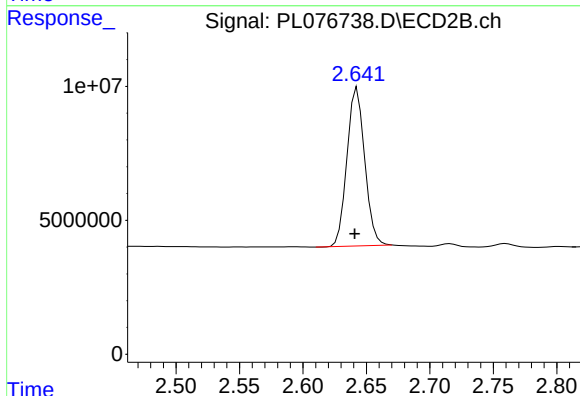




#1 Tetrachloro-m-xylene

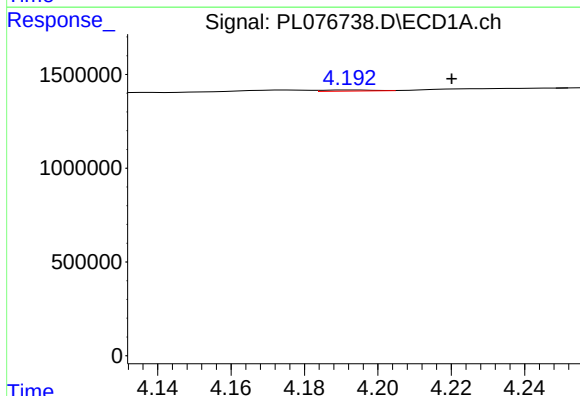
R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 22356620
Conc: 21.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



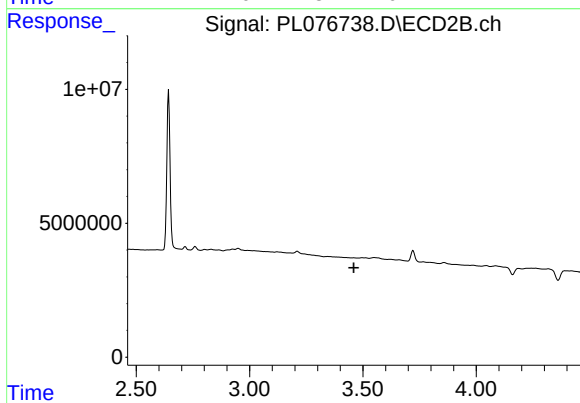
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 57435072
Conc: 19.36 ng/ml



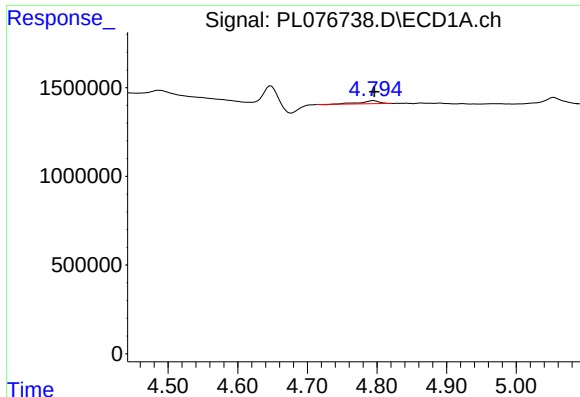
#3 gamma-BHC (Lindane)

R.T.: 4.193 min
Delta R.T.: -0.027 min
Response: 56097
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

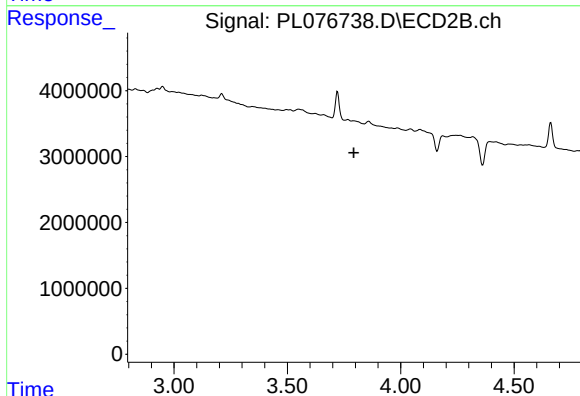
R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

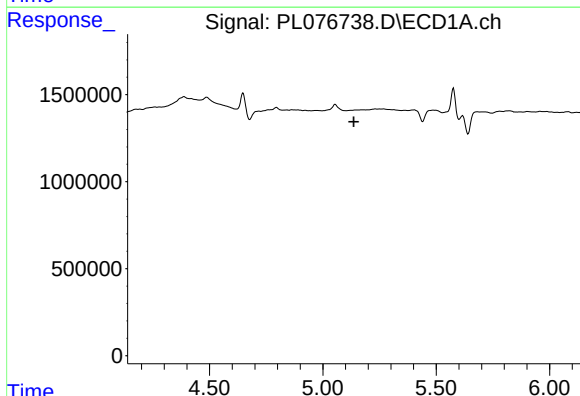
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 330465
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



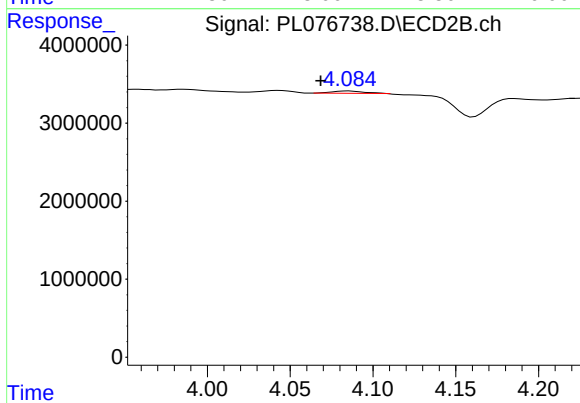
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.793 min
Response: 0
Conc: N.D.



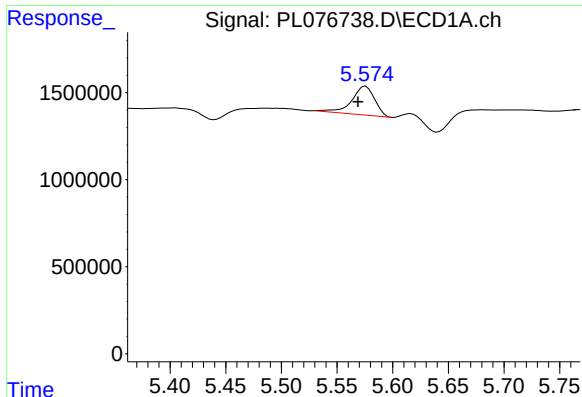
#5 Aldrin

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



#5 Aldrin

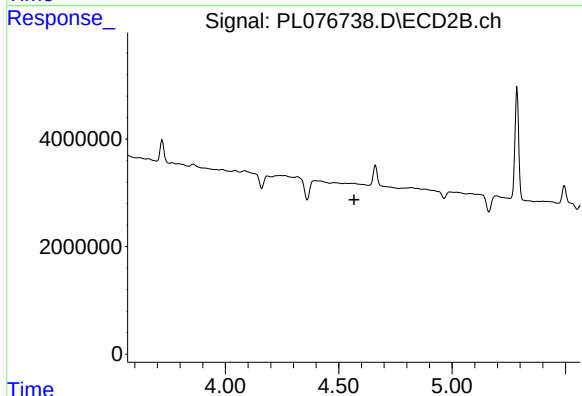
R.T.: 4.085 min
Delta R.T.: 0.017 min
Response: 203306
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

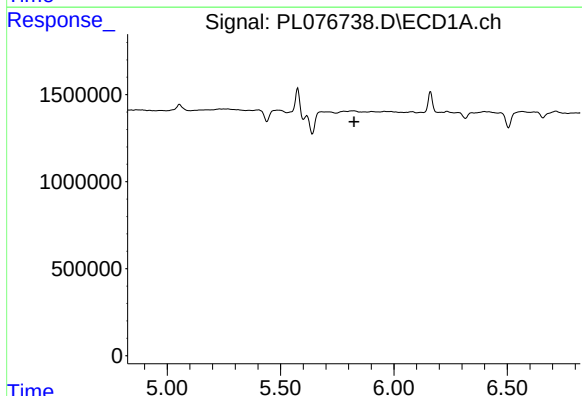
R.T.: 5.576 min
Delta R.T.: 0.007 min
Response: 2319961
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



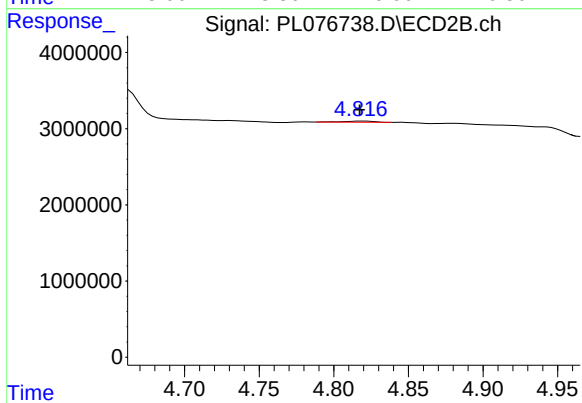
#8 Heptachlor epoxide

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



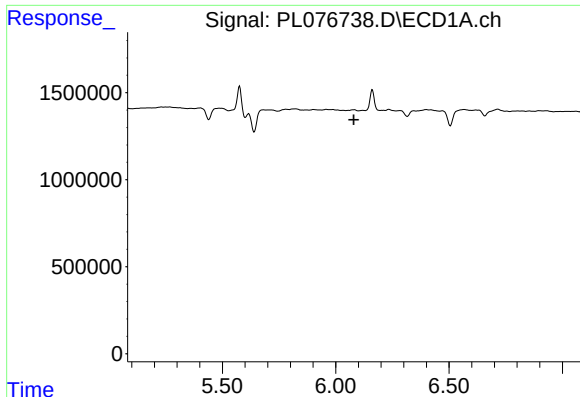
#10 gamma-Chlordane

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



#10 gamma-Chlordane

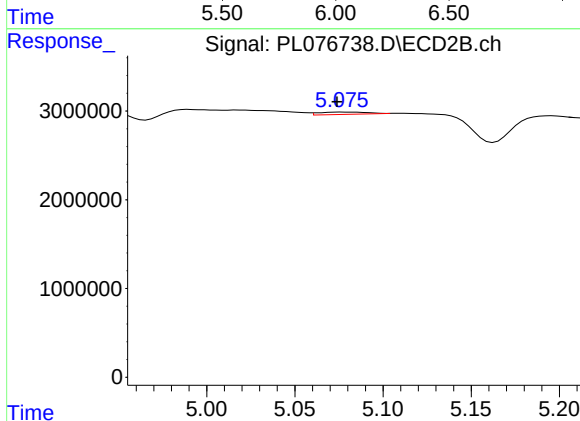
R.T.: 4.818 min
Delta R.T.: 0.001 min
Response: 212562
Conc: 0.07 ng/ml



#12 4,4'-DDE

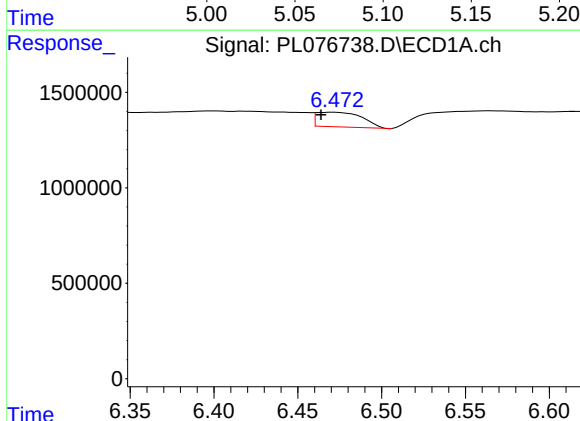
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



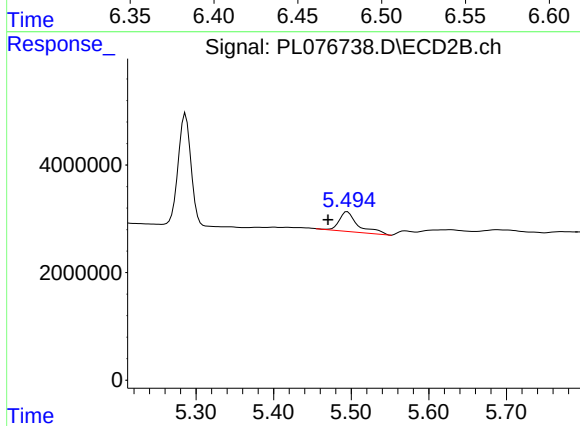
#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 497355
Conc: 0.17 ng/ml



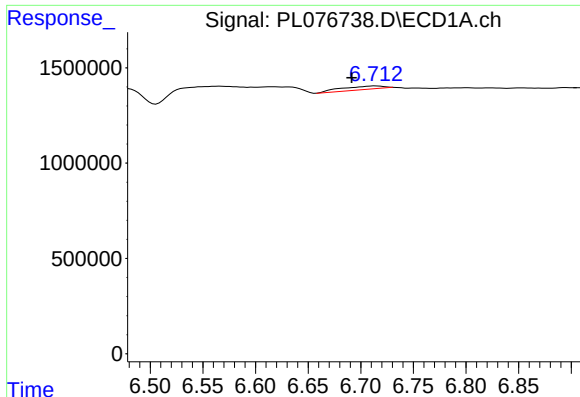
#14 Endrin

R.T.: 6.471 min
Delta R.T.: 0.007 min
Response: 1472543
Conc: 1.53 ng/ml



#14 Endrin

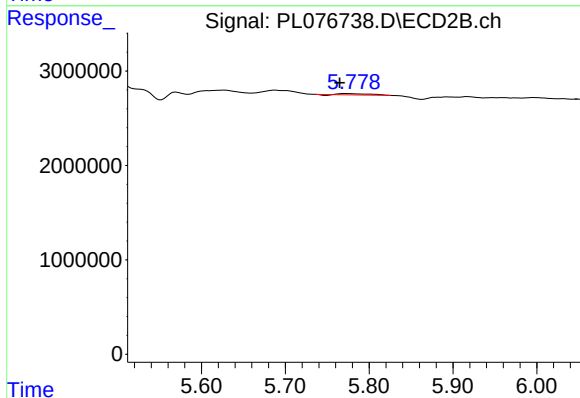
R.T.: 5.495 min
Delta R.T.: 0.025 min
Response: 6276296
Conc: 2.50 ng/ml



#15 Endosulfan II

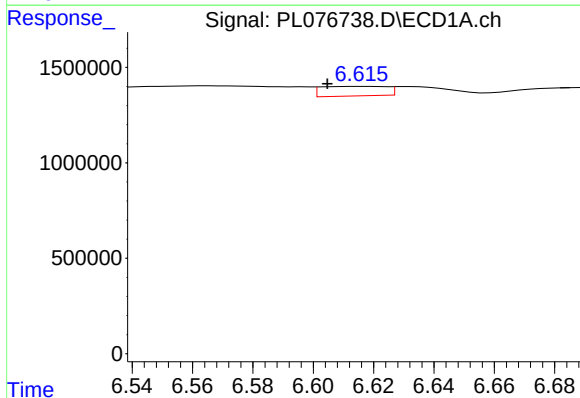
R.T.: 6.714 min
Delta R.T.: 0.023 min
Response: 487327
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



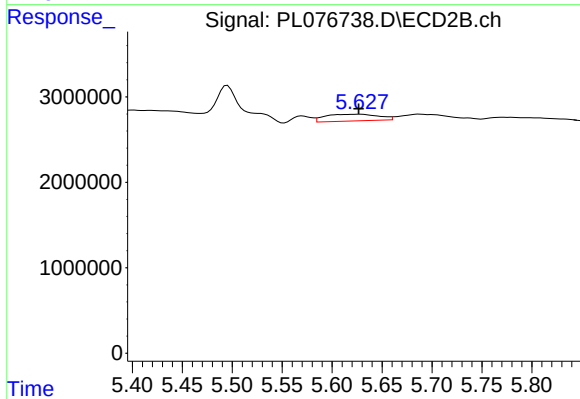
#15 Endosulfan II

R.T.: 5.772 min
Delta R.T.: 0.007 min
Response: 339079
Conc: 0.14 ng/ml



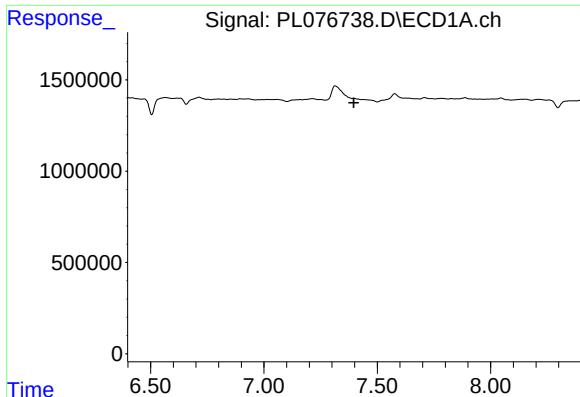
#16 4,4'-DDD

R.T.: 6.617 min
Delta R.T.: 0.012 min
Response: 759765
Conc: 0.91 ng/ml



#16 4,4'-DDD

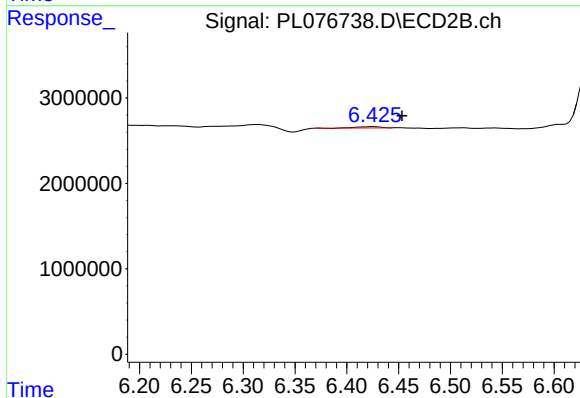
R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 2913669
Conc: 1.23 ng/ml



#20 Methoxychlor

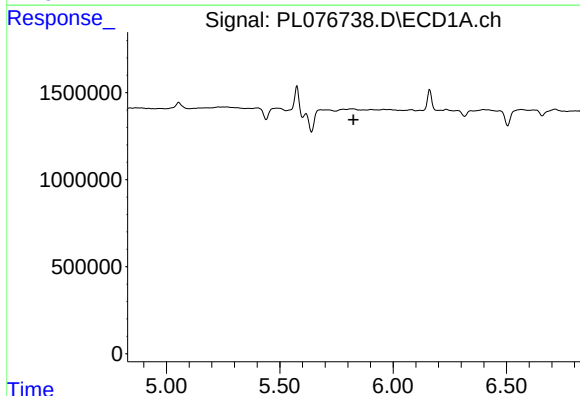
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



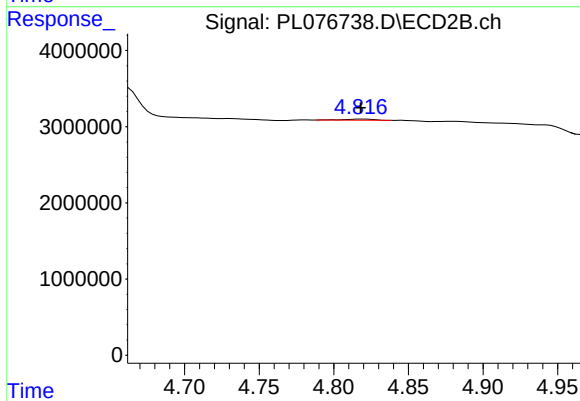
#20 Methoxychlor

R.T.: 6.426 min
Delta R.T.: -0.027 min
Response: 209757
Conc: 0.16 ng/ml



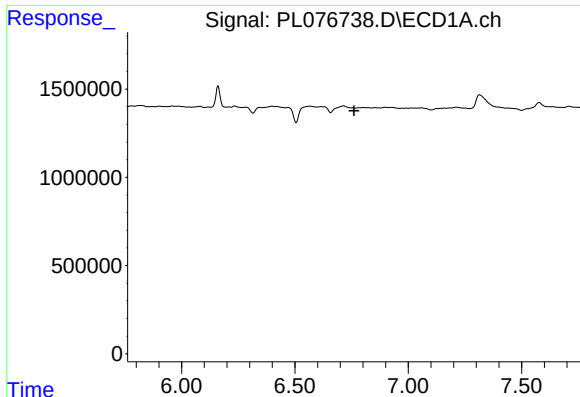
#25 Chlordane-3

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



#25 Chlordane-3

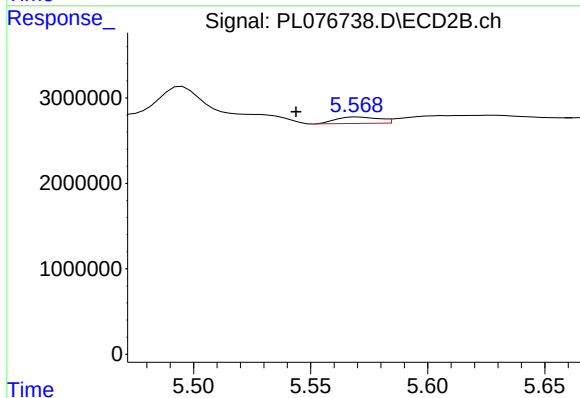
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 212562
Conc: 0.75 ng/ml



#27 Chlordane-5

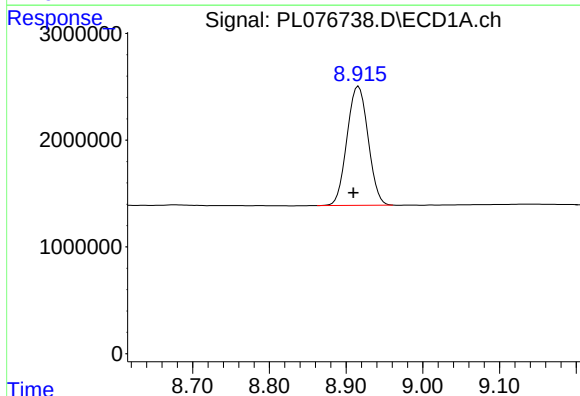
R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



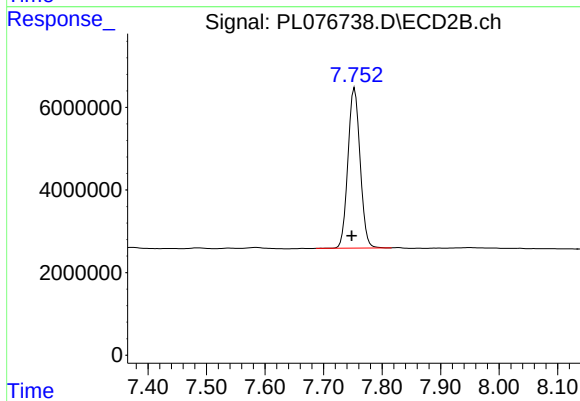
#27 Chlordane-5

R.T.: 5.570 min
Delta R.T.: 0.026 min
Response: 964507
Conc: 12.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: 0.007 min
Response: 21441685
Conc: 24.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 56046751
Conc: 21.84 ng/ml