

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080222\
 Data File : PL076836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 09:15
 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: Aug 03 04:54:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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	22129730	53521412	23.246	23.188
28)	SA Decachlor...	8.915	7.751	20190442	48658852	25.408	25.309
Target Compounds							
4)	MA Heptachlor	4.794	3.765f	418695	301624	0.342	0.105 #
5)	MB Aldrin	0.000	4.086f	0	526966	N.D.	0.190 #
6)	B beta-BHC	0.000	3.765	0	301624	N.D.	0.248 #
8)	B Heptachlo...	5.574	0.000	1415917	0	1.515	N.D. #
10)	B gamma-Chl...	0.000	4.817	0	453491	N.D.	0.185 #
12)	B 4,4'-DDE	0.000	5.079	0	204613	N.D.	0.088 #
14)	MA Endrin	0.000	5.495f	0	3519764	N.D.	1.626 #
15)	B Endosulfa...	6.712f	0.000	286710	0	0.320	N.D. #
16)	A 4,4'-DDD	0.000	5.623	0	3325425	N.D.	1.781 #
21)	B Endrin ke...	7.553	0.000	210670	0	0.226	N.D. #
25)	Chlordane-3	0.000	4.817	0	453491	N.D.	1.644 #
27)	Chlordane-5	0.000	5.569f	0	1073331	N.D.	14.062 #

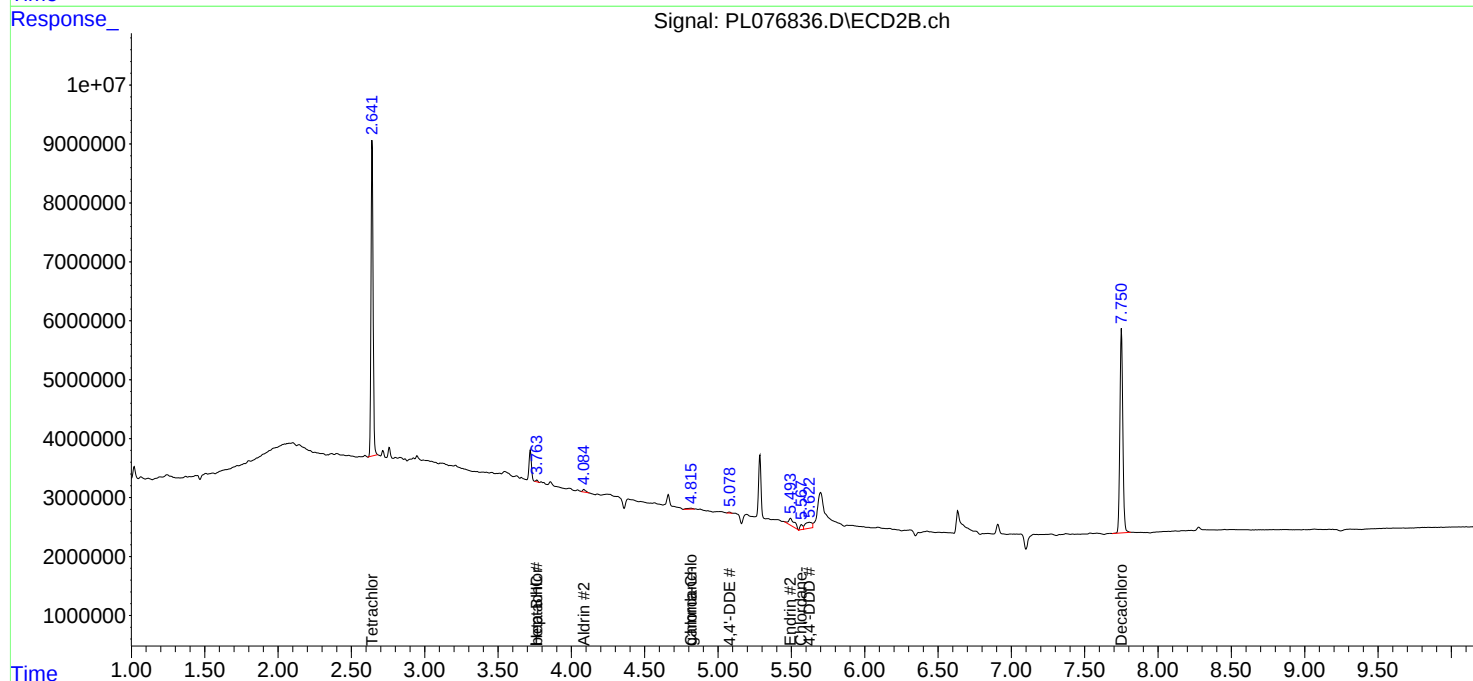
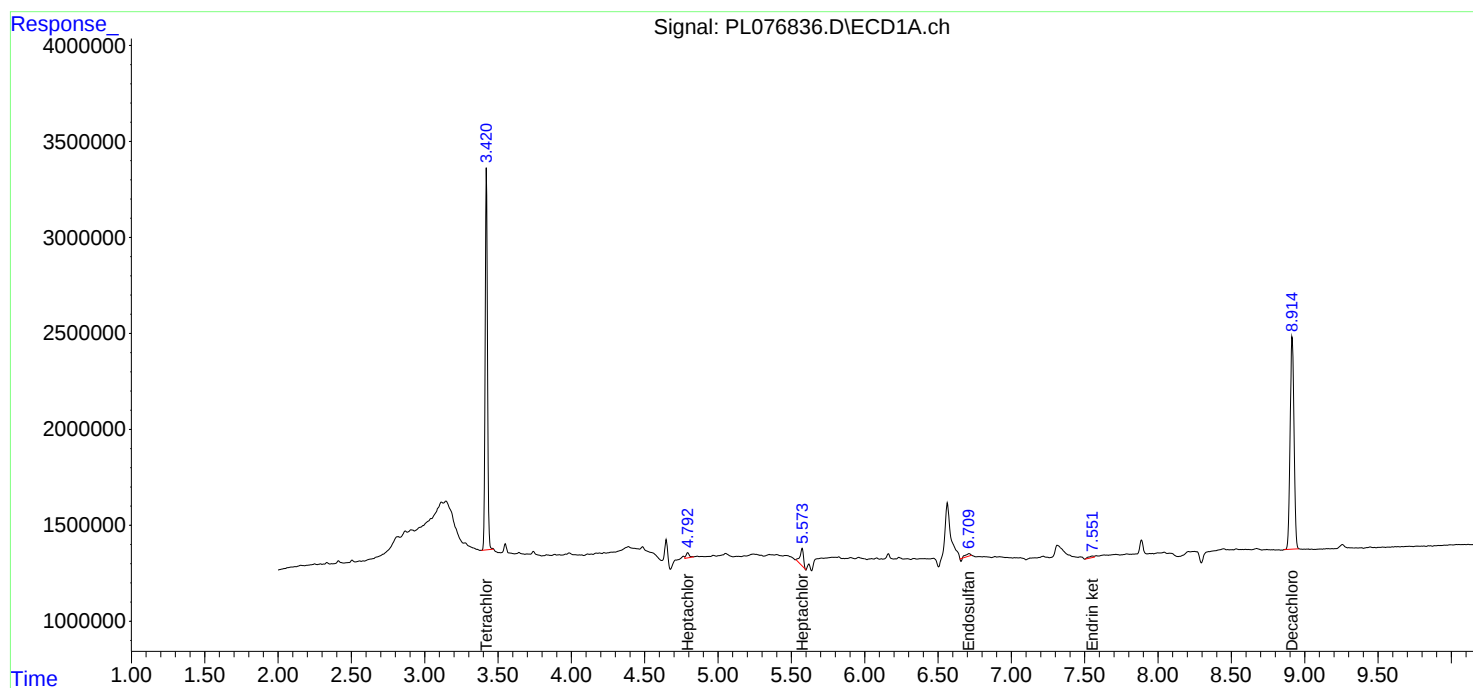
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

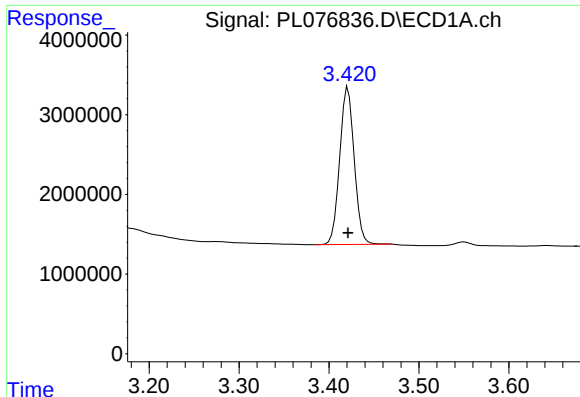
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Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 04:54:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
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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

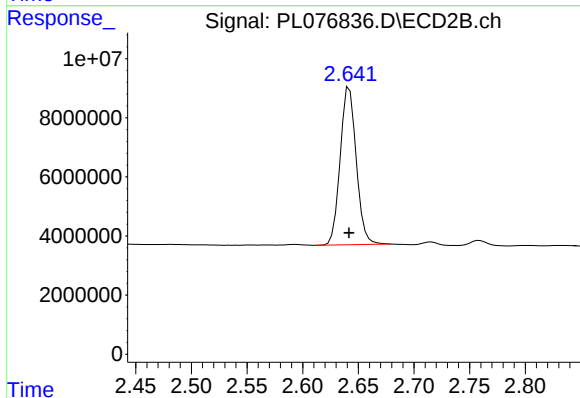




#1 Tetrachloro-m-xylene

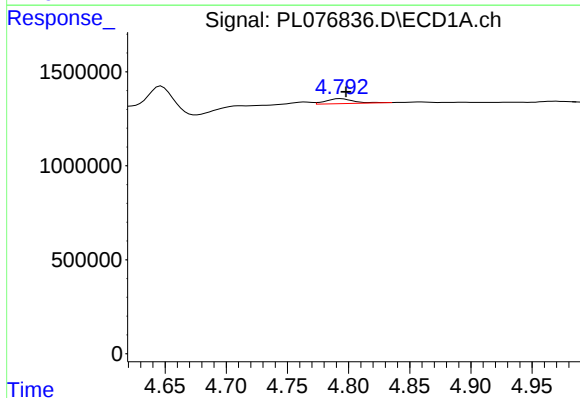
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 22129730
Conc: 23.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



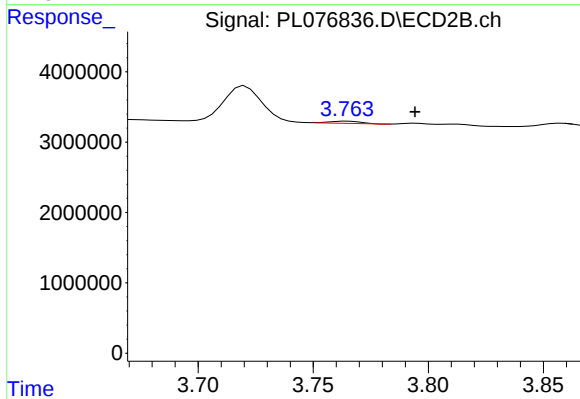
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 53521412
Conc: 23.19 ng/ml



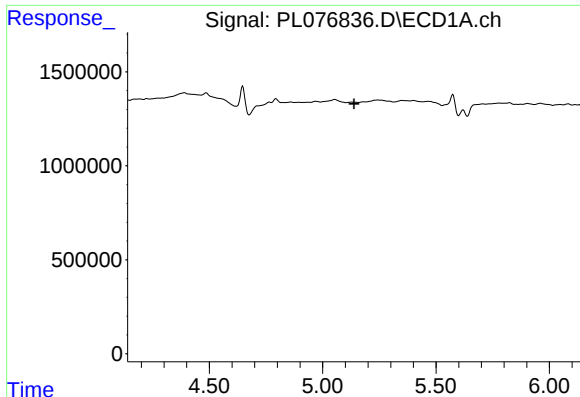
#4 Heptachlor

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 418695
Conc: 0.34 ng/ml



#4 Heptachlor

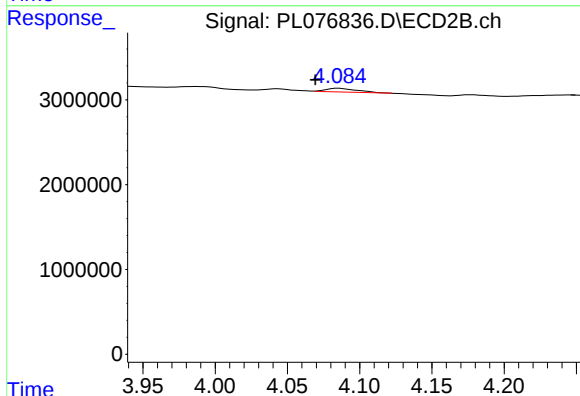
R.T.: 3.765 min
Delta R.T.: -0.029 min
Response: 301624
Conc: 0.10 ng/ml



#5 Aldrin

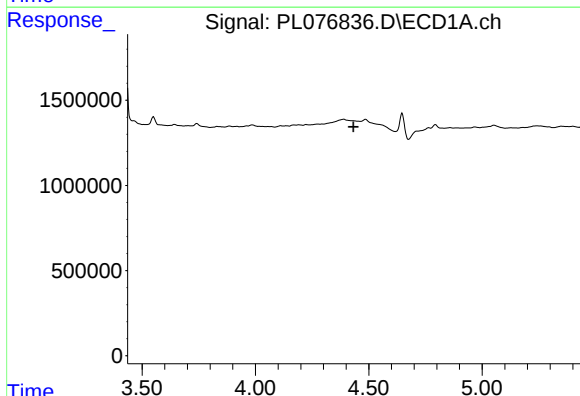
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



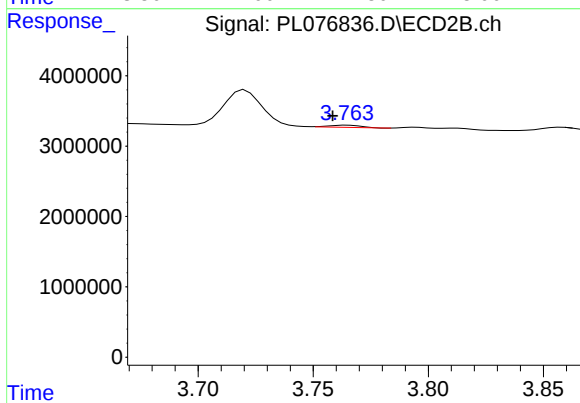
#5 Aldrin

R.T.: 4.086 min
Delta R.T.: 0.017 min
Response: 526966
Conc: 0.19 ng/ml



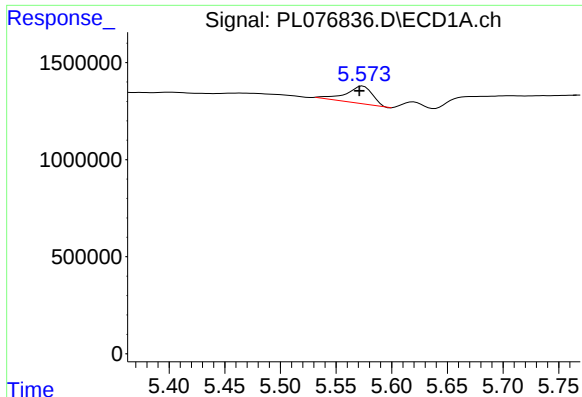
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.433 min
Response: 0
Conc: N.D.



#6 beta-BHC

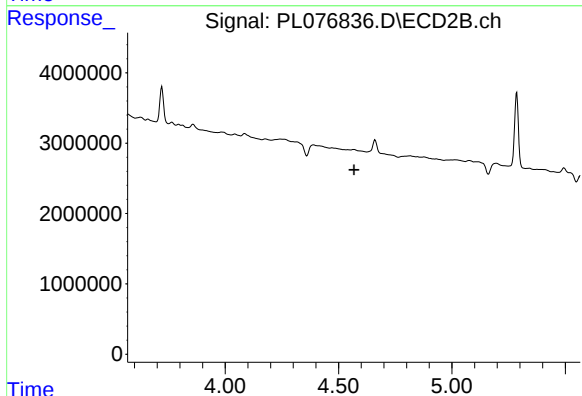
R.T.: 3.765 min
Delta R.T.: 0.006 min
Response: 301624
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

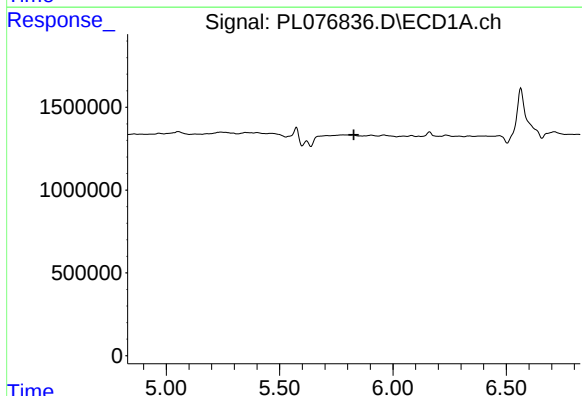
R.T.: 5.574 min
Delta R.T.: 0.003 min
Response: 1415917
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



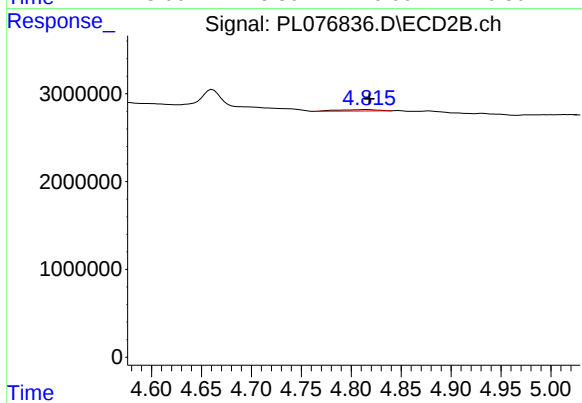
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.569 min
Response: 0
Conc: N.D.



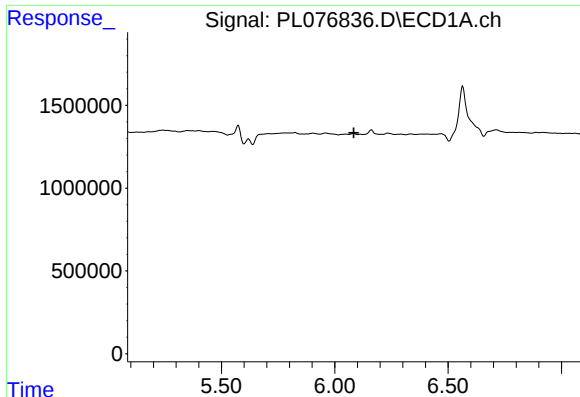
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

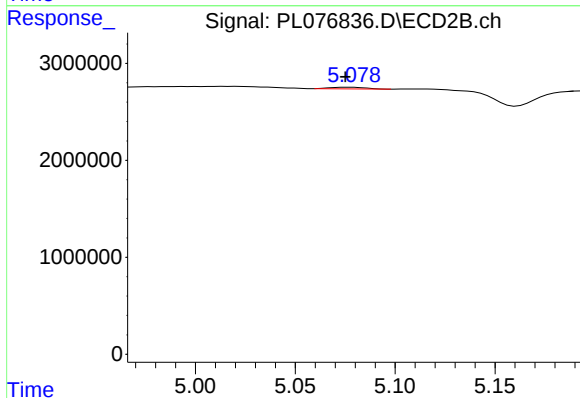
R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 453491
Conc: 0.19 ng/ml



#12 4,4'-DDE

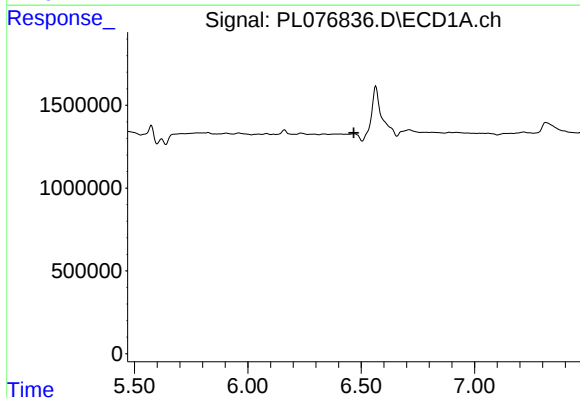
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



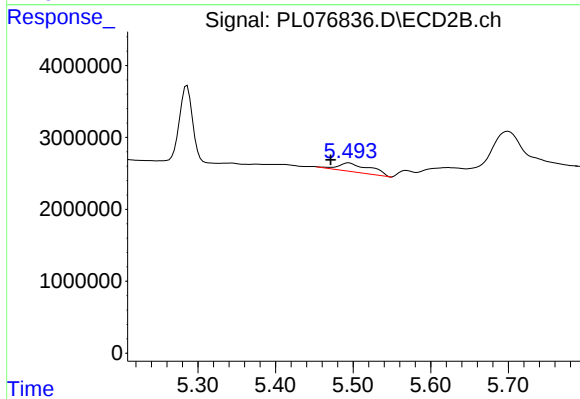
#12 4,4'-DDE

R.T.: 5.079 min
Delta R.T.: 0.004 min
Response: 204613
Conc: 0.09 ng/ml



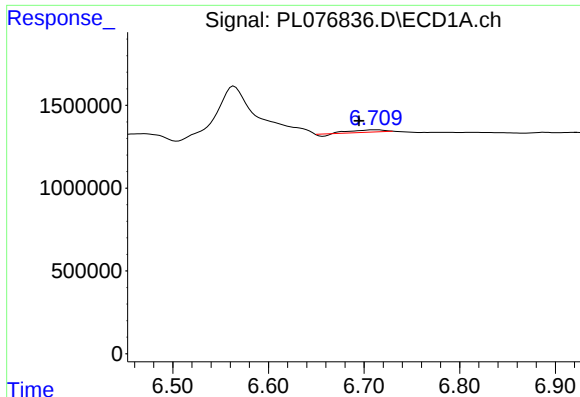
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#14 Endrin

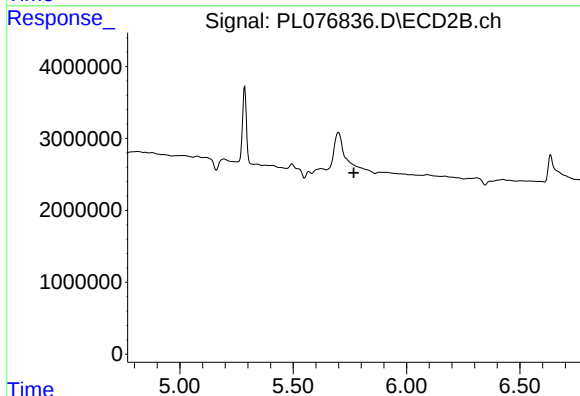
R.T.: 5.495 min
Delta R.T.: 0.023 min
Response: 3519764
Conc: 1.63 ng/ml



#15 Endosulfan II

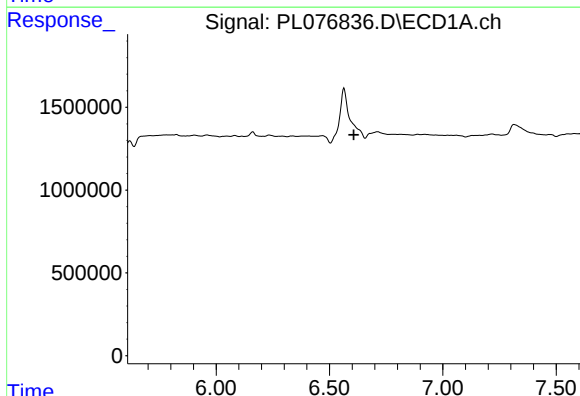
R.T.: 6.712 min
Delta R.T.: 0.017 min
Response: 286710
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



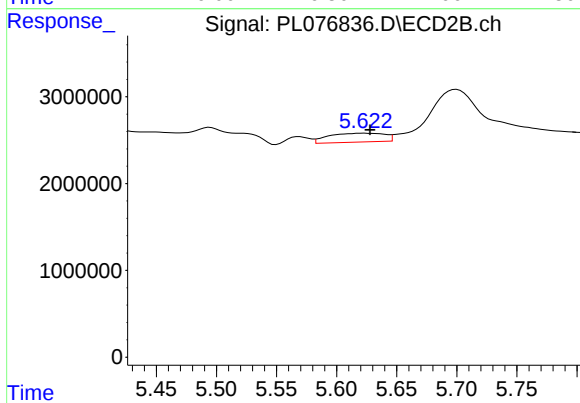
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



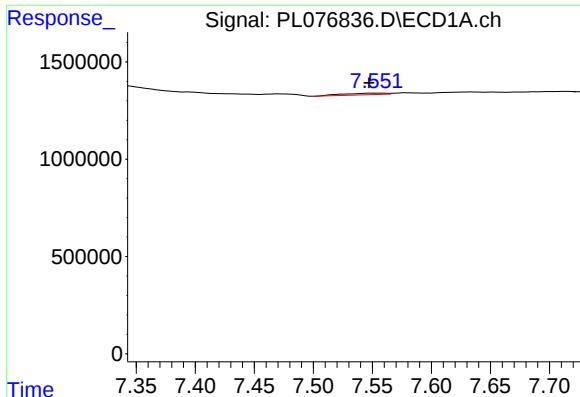
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

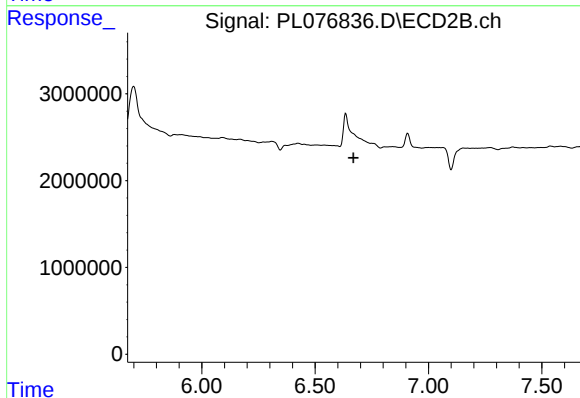
R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 3325425
Conc: 1.78 ng/ml



#21 Endrin ketone

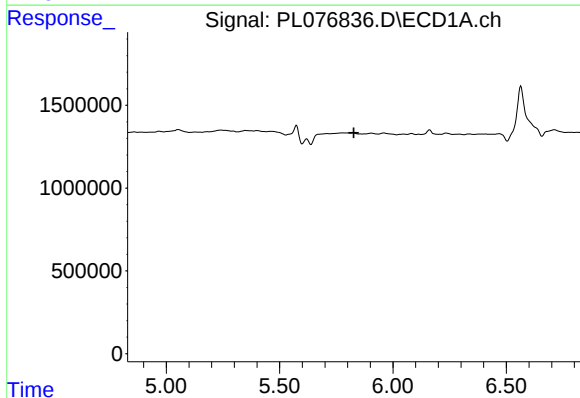
R.T.: 7.553 min
Delta R.T.: 0.005 min
Response: 210670
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



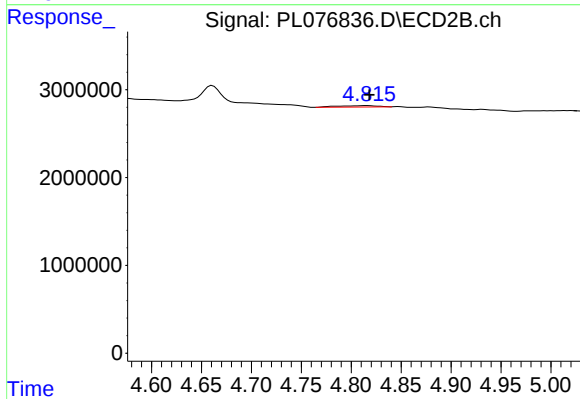
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



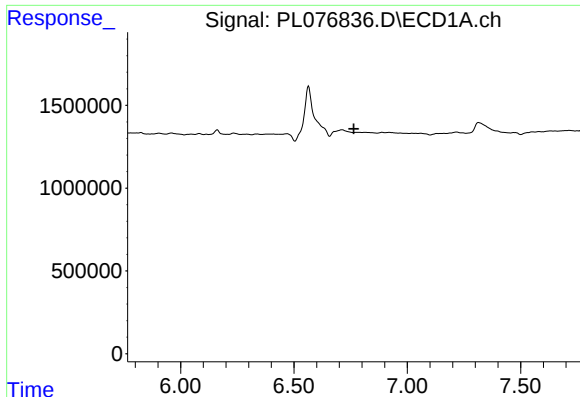
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



#25 Chlordane-3

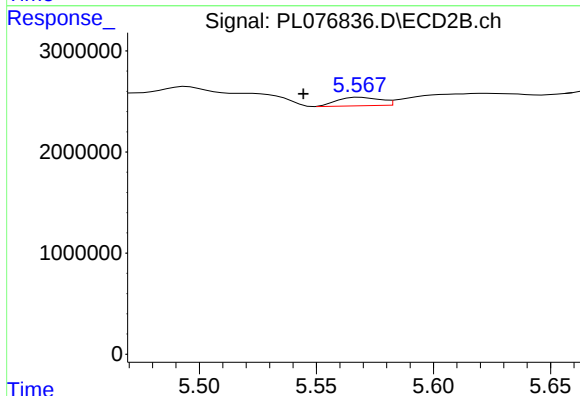
R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 453491
Conc: 1.64 ng/ml



#27 Chlordane-5

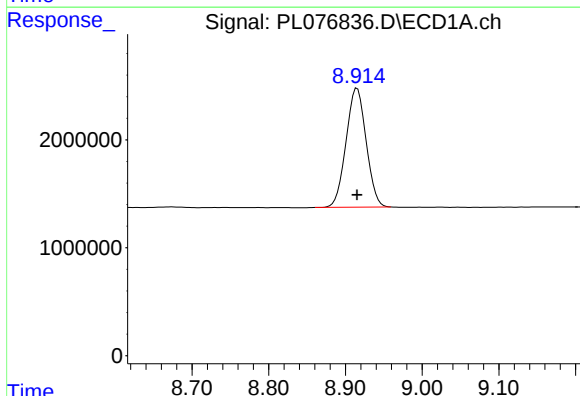
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



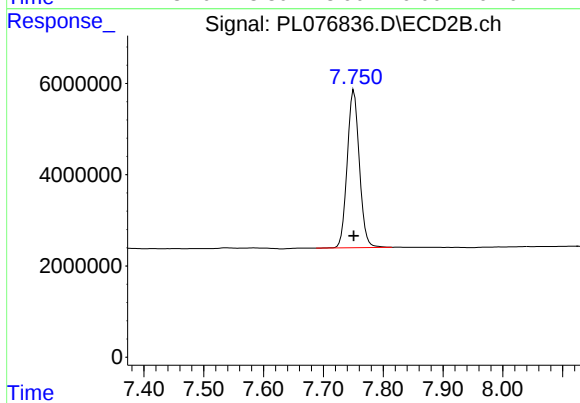
#27 Chlordane-5

R.T.: 5.569 min
Delta R.T.: 0.024 min
Response: 1073331
Conc: 14.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 20190442
Conc: 25.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 48658852
Conc: 25.31 ng/ml