

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 18:55
 Operator : AR\AJ
 Sample : PB148295BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB148295BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:35:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.412	2.621	36185951	57260055	21.896	21.663
2)	SA Decachlor...	8.900	7.714	31768607	44494973	20.578	20.469
Target Compounds							
2)	A alpha-BHC	3.891	3.088f	300903	462124	0.120	0.111
8)	B Heptachlo...	5.566	0.000	13290341	0	8.729	N.D. #
9)	A Endosulfan I	5.937	4.925f	1381270	252297	0.823	0.091 #
10)	B gamma-Chl...	5.800f	4.790	5967117	3162126	3.349	1.056 #
11)	B alpha-Chl...	5.891	0.000	1338345	0	0.747	N.D. #
13)	MA Dieldrin	0.000	5.162	0	5614660	N.D.	1.916 #
14)	MA Endrin	0.000	5.463f	0	7092411	N.D.	3.079 #
15)	B Endosulfa...	6.705f	5.739	757486	1629136	0.565	0.665
17)	MA 4,4'-DDT	6.918	0.000	492682	0	0.337	N.D. #
21)	B Endrin ke...	7.567f	0.000	1990014	0	1.276	N.D. #
25)	Chlordane-3	5.800f	4.790	5967117	3162126	22.952	10.335 #
26)	Chlordane-4	5.891	0.000	1338345	0	4.191	N.D. #

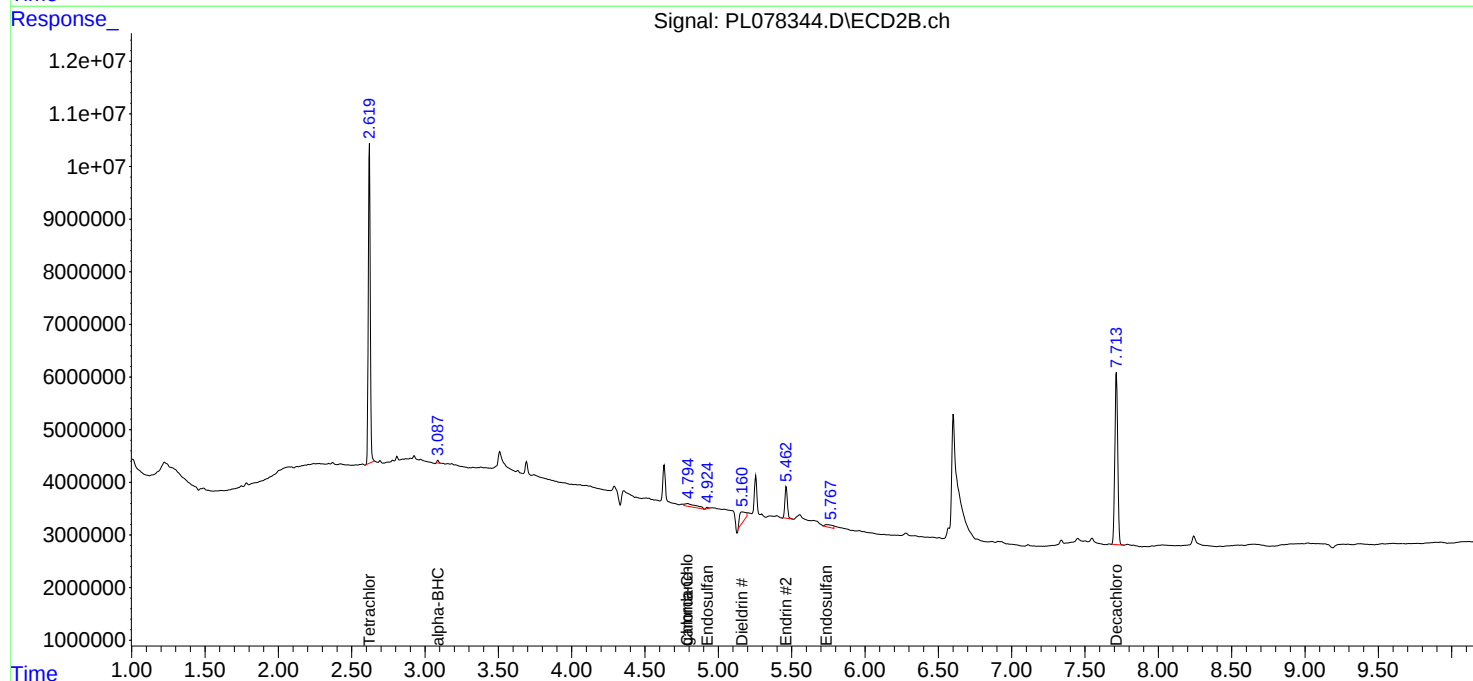
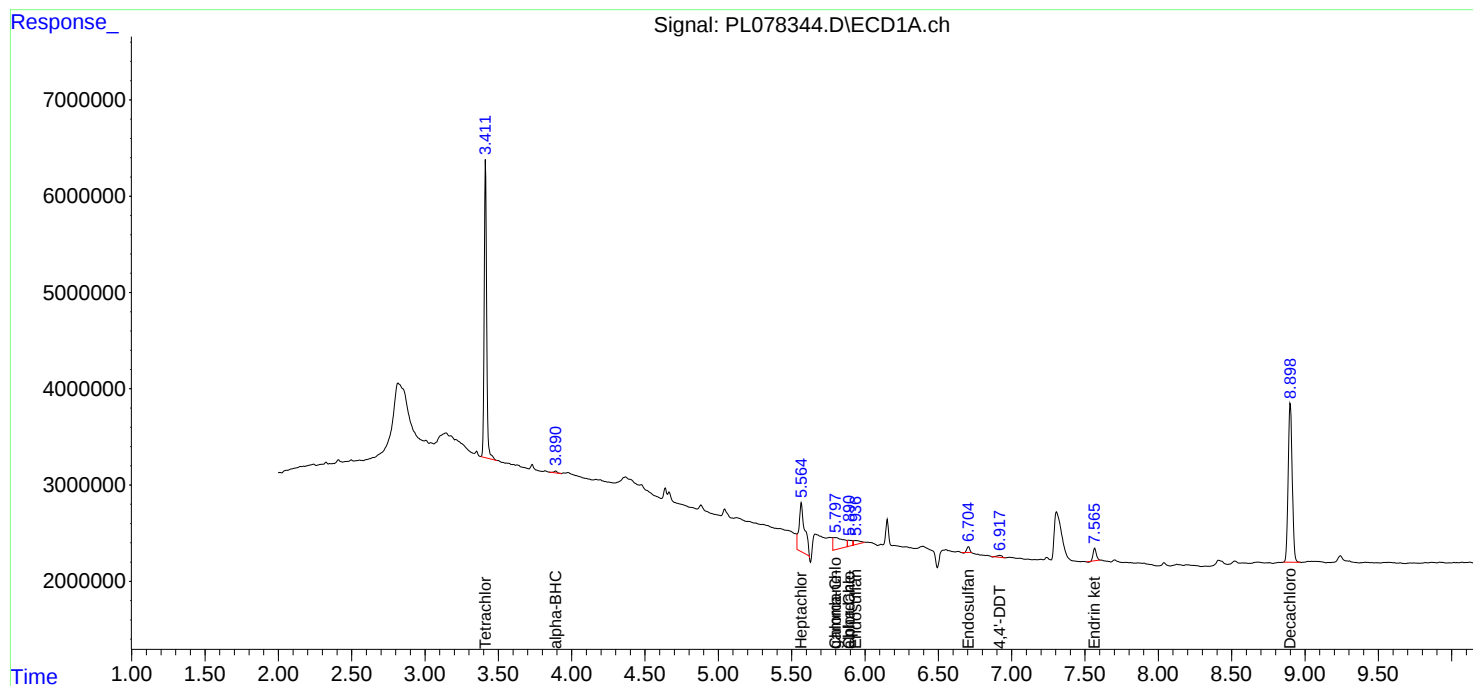
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

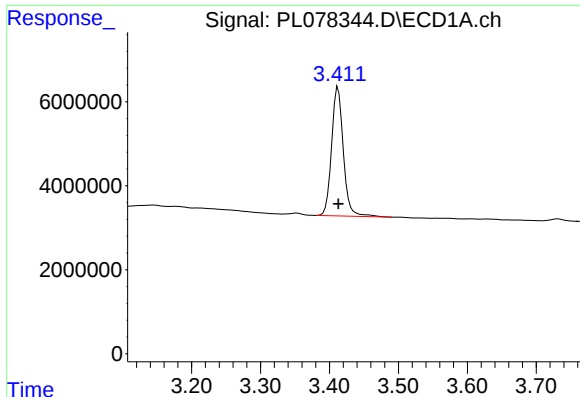
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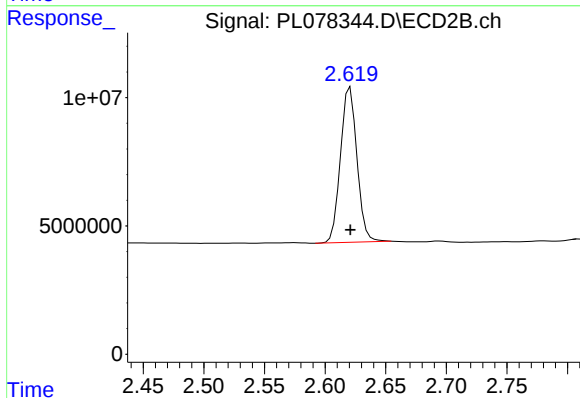




#1 Tetrachloro-m-xylene

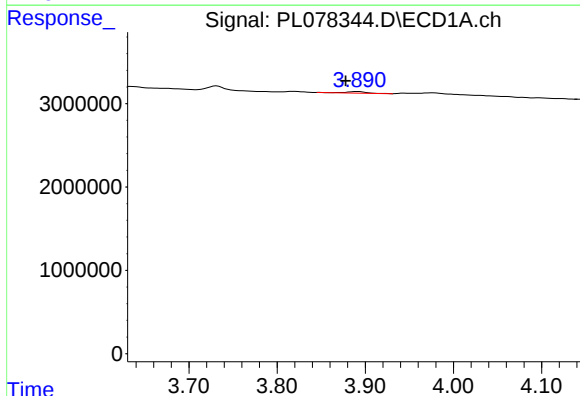
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 36185951
Conc: 21.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148295BL



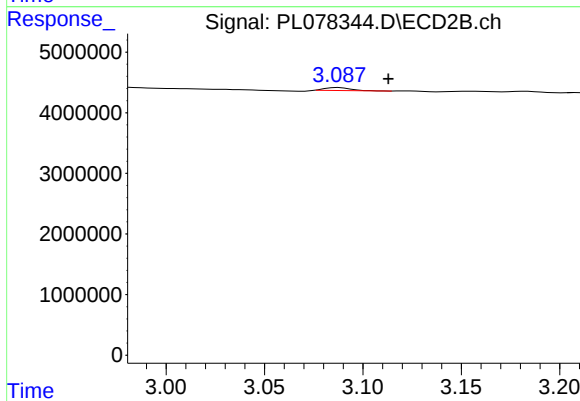
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 57260055
Conc: 21.66 ng/ml



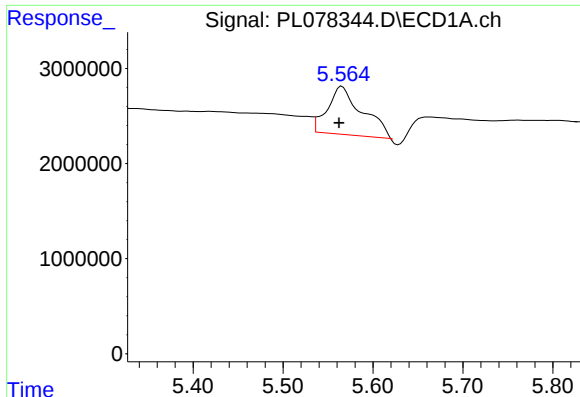
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: 0.014 min
Response: 300903
Conc: 0.12 ng/ml



#2 alpha-BHC

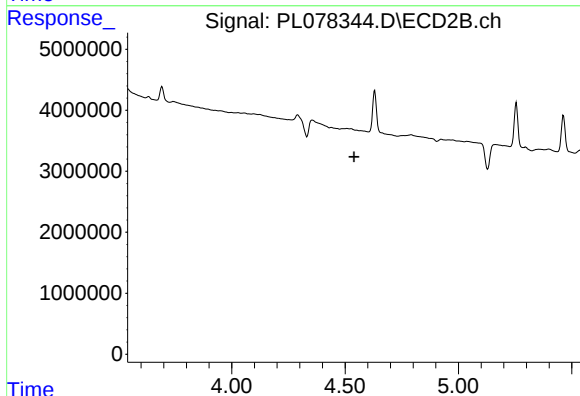
R.T.: 3.088 min
Delta R.T.: -0.025 min
Response: 462124
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

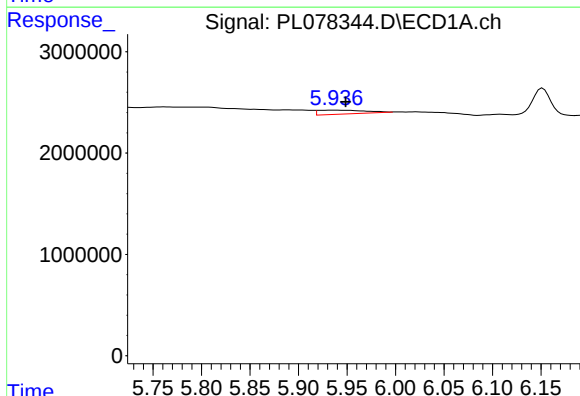
R.T.: 5.566 min
Delta R.T.: 0.003 min
Response: 13290341
Conc: 8.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148295BL



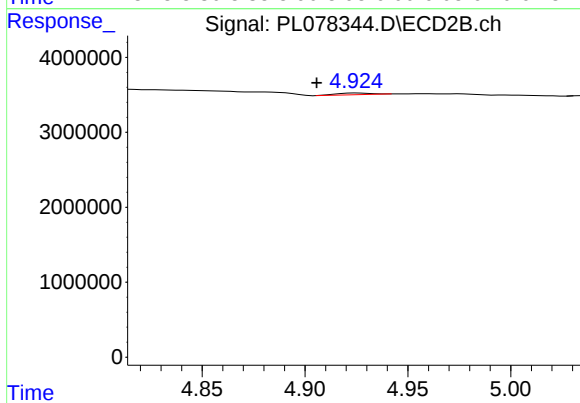
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.540 min
Response: 0
Conc: N.D.



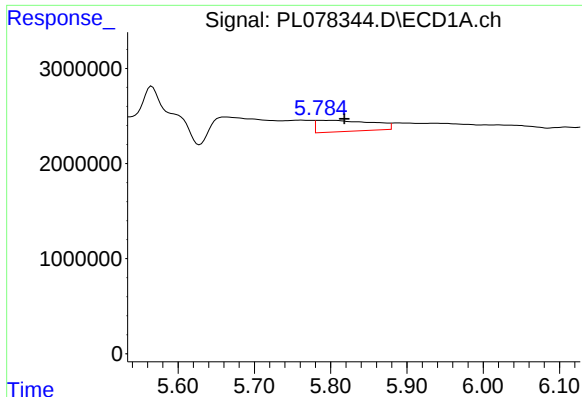
#9 Endosulfan I

R.T.: 5.937 min
Delta R.T.: -0.011 min
Response: 1381270
Conc: 0.82 ng/ml



#9 Endosulfan I

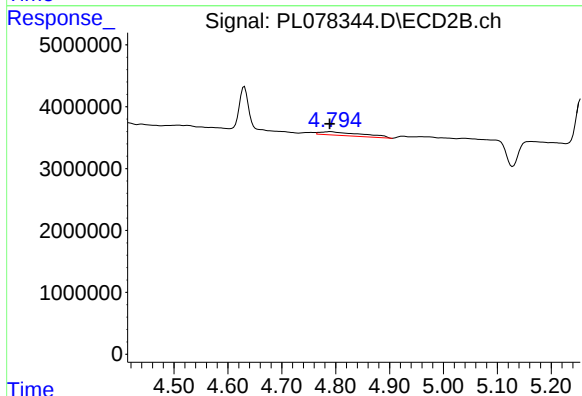
R.T.: 4.925 min
Delta R.T.: 0.020 min
Response: 252297
Conc: 0.09 ng/ml



#10 gamma-Chlordane

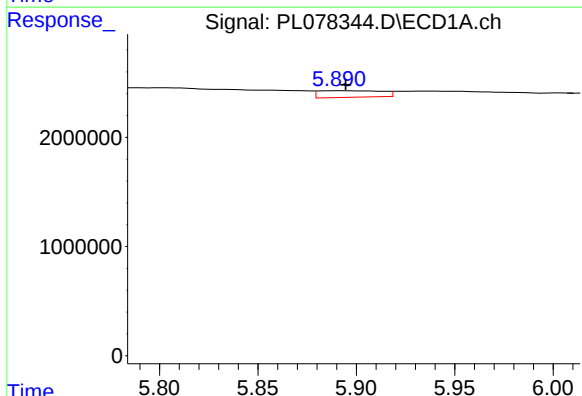
R.T.: 5.800 min
Delta R.T.: -0.018 min
Response: 5967117
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148295BL



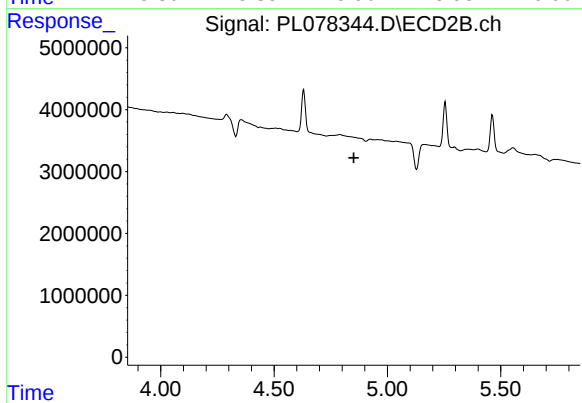
#10 gamma-Chlordane

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 3162126
Conc: 1.06 ng/ml



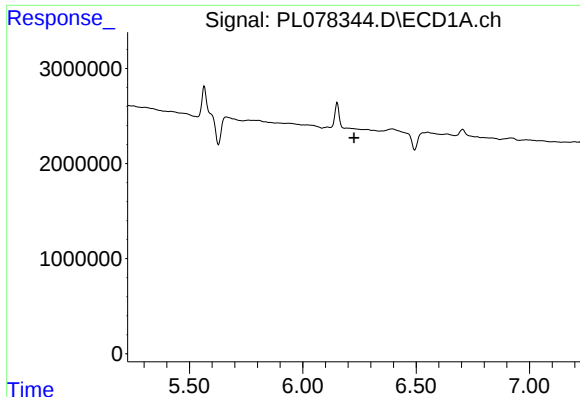
#11 alpha-Chlordane

R.T.: 5.891 min
Delta R.T.: -0.004 min
Response: 1338345
Conc: 0.75 ng/ml



#11 alpha-Chlordane

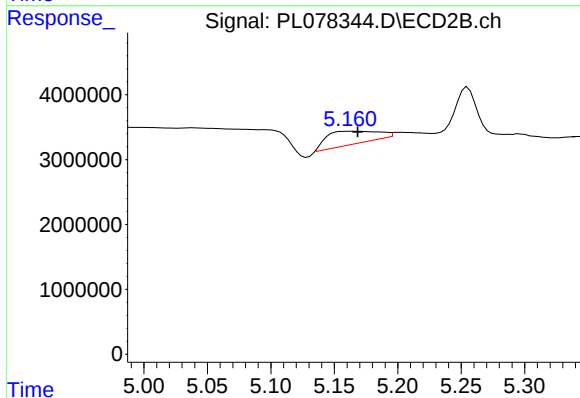
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#13 Dieldrin

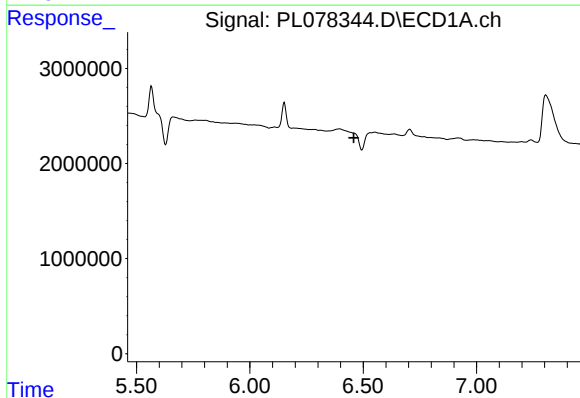
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB148295BL



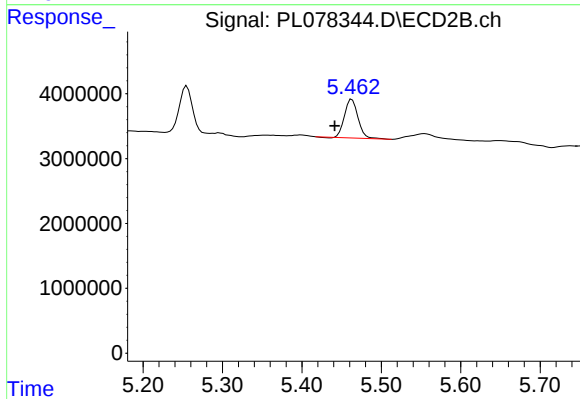
#13 Dieldrin

R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 5614660
Conc: 1.92 ng/ml



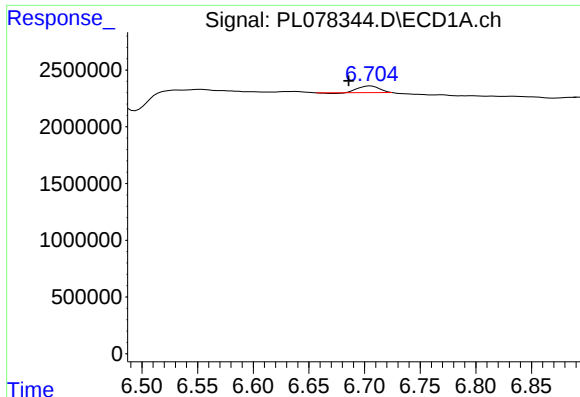
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



#14 Endrin

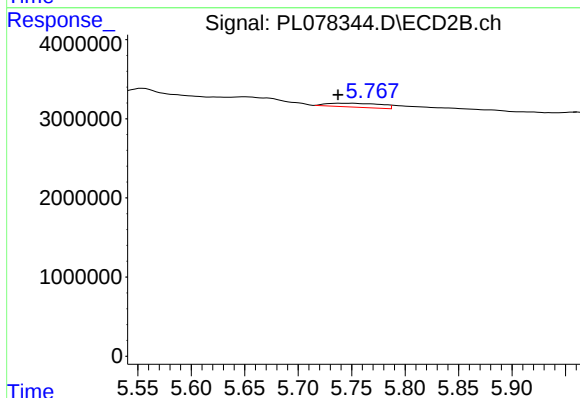
R.T.: 5.463 min
Delta R.T.: 0.022 min
Response: 7092411
Conc: 3.08 ng/ml



#15 Endosulfan II

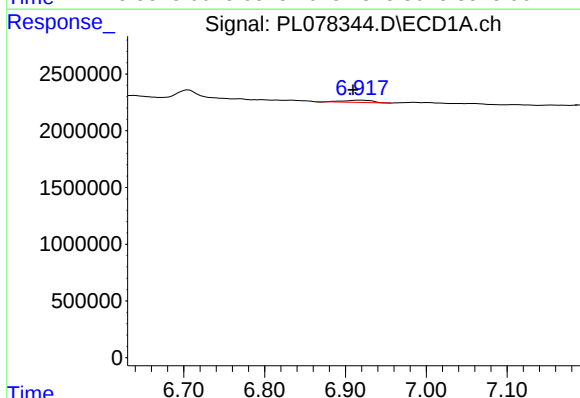
R.T.: 6.705 min
Delta R.T.: 0.020 min
Response: 757486
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148295BL



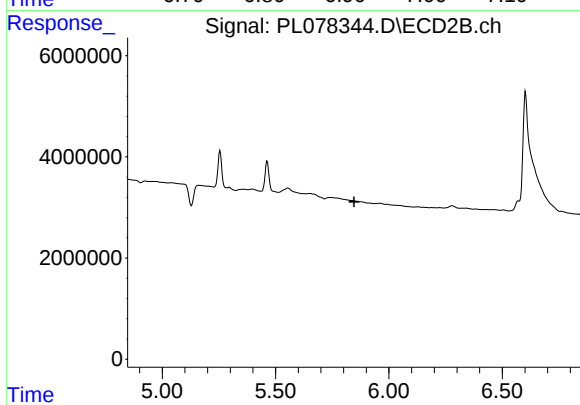
#15 Endosulfan II

R.T.: 5.739 min
Delta R.T.: 0.001 min
Response: 1629136
Conc: 0.67 ng/ml



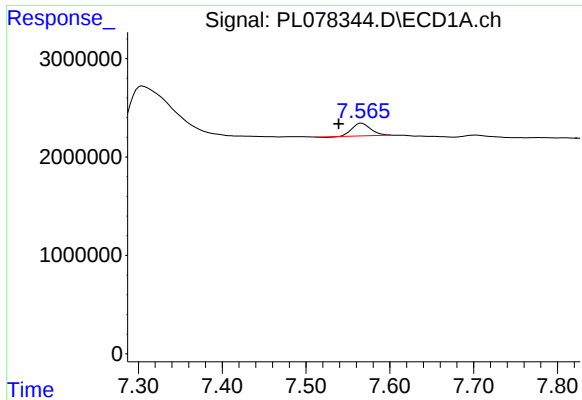
#17 4,4'-DDT

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 492682
Conc: 0.34 ng/ml



#17 4,4'-DDT

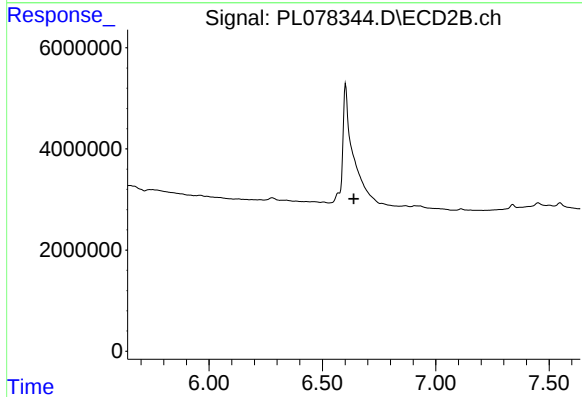
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#21 Endrin ketone

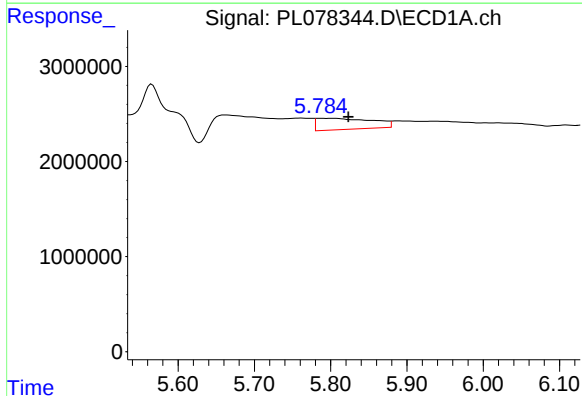
R.T.: 7.567 min
Delta R.T.: 0.028 min
Response: 1990014
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148295BL



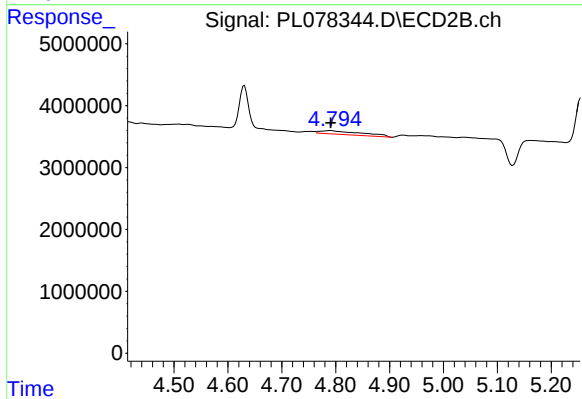
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



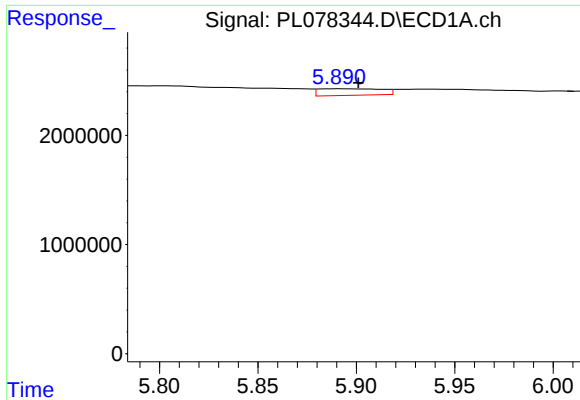
#25 Chlordane-3

R.T.: 5.800 min
Delta R.T.: -0.023 min
Response: 5967117
Conc: 22.95 ng/ml



#25 Chlordane-3

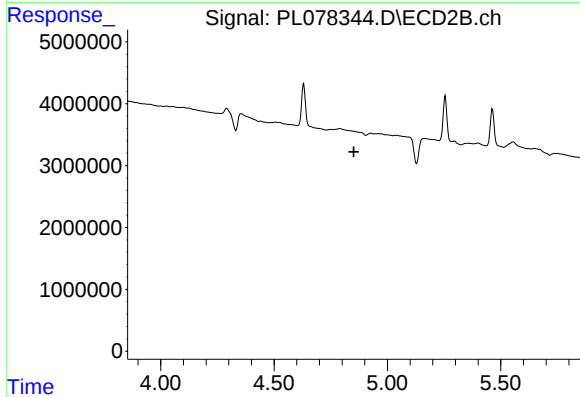
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 3162126
Conc: 10.34 ng/ml



#26 Chlordane-4

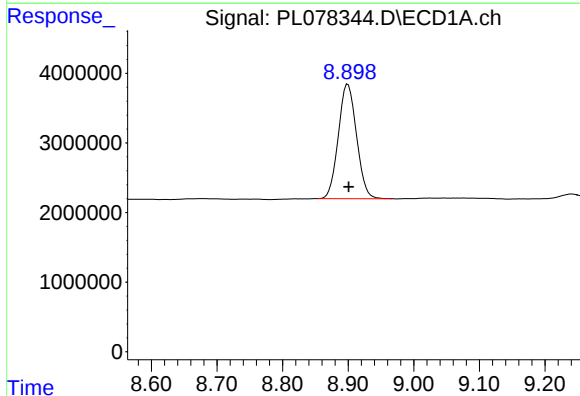
R.T.: 5.891 min
Delta R.T.: -0.010 min
Response: 1338345
Conc: 4.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148295BL



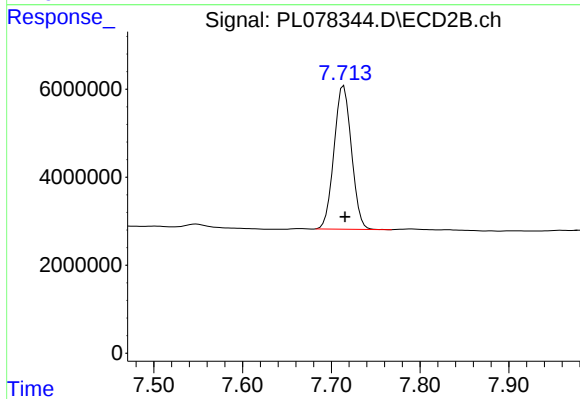
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.001 min
Response: 31768607
Conc: 20.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 44494973
Conc: 20.47 ng/ml