

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100822\
 Data File : PL078211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 17:22
 Operator : AR\AJ
 Sample : PIBLK367
 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: Oct 07 23:45:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 01:39:00 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

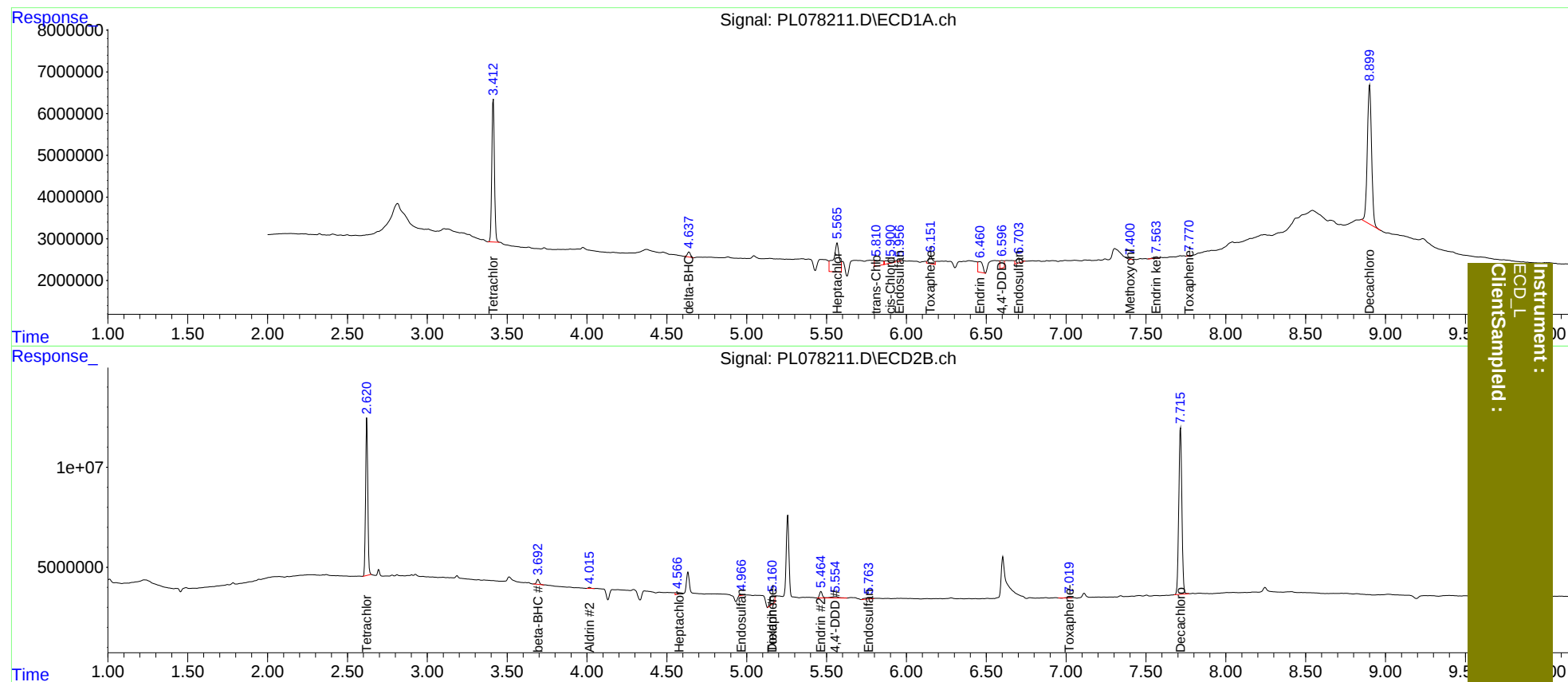
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.622	38633900	73507750	21.903	21.848
27)	SA Decachlor...	8.900	7.716	61735821	113.9E6	40.730	42.046
Target Compounds							
5)	MB Aldrin	0.000	4.016f	0	581726	N.D.	0.130
6)	B beta-BHC	0.000	3.694f	0	3016077	N.D.	1.519
7)	B delta-BHC	4.639f	0.000	1655260	0	0.678	N.D. #
8)	B Heptachlo...	5.566	4.567	17789265	1089296	8.408	0.276 #
9)	A Endosulfan I	5.958	4.968f	182237	442099	0.103	0.122
10)	B trans-Chl...	5.811	0.000	4230163	0	2.166	N.D. #
11)	B cis-Chlor...	5.903	0.000	2571704	0	1.363	N.D. #
13)	MA Dieldrin	0.000	5.162	0	8056010	N.D.	2.071
14)	MA Endrin	6.461	5.465	5338244	4007261	3.310	1.243 #
15)	B Endosulfa...	6.704	5.764	2698302	1518629	1.673	0.480 #
16)	A 4,4'-DDD	6.597	5.556f	3066660	2292800	2.260	0.759 #
17)	MA 4,4'-DDT	0.000	5.804f	0	18707	N.D.	<MDL
20)	A Methoxychlor	7.402	0.000	149433	0	0.199	N.D. #
21)	B Endrin ke...	7.565	0.000	659745	0	0.410	N.D. #
22)	Toxaphene-1	6.152	5.162	3502940	8056010	250.310	498.110 #
26)	Toxaphene-5	7.772f	7.019f	57351	468795	2.387	14.223 #

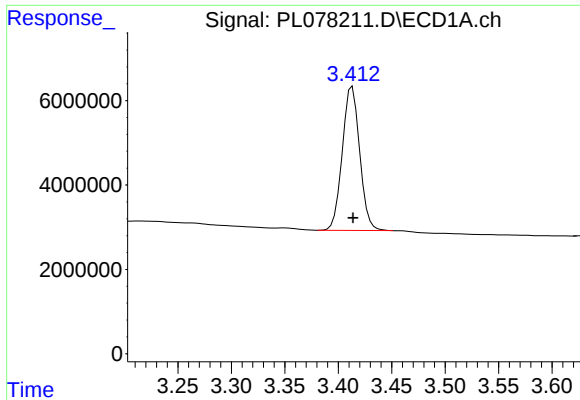
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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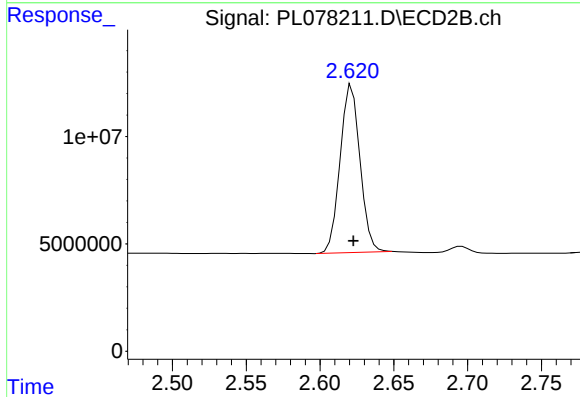




#1 Tetrachloro-m-xylene

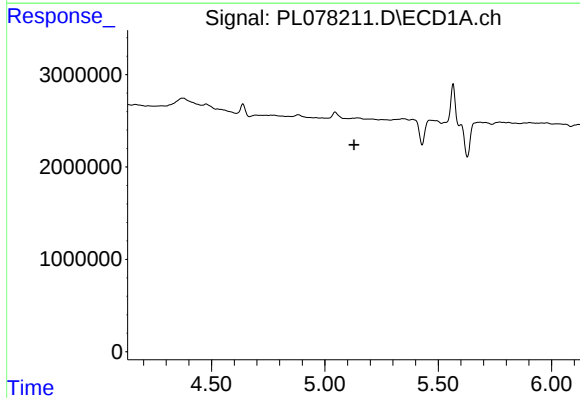
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 38633900
Conc: 21.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



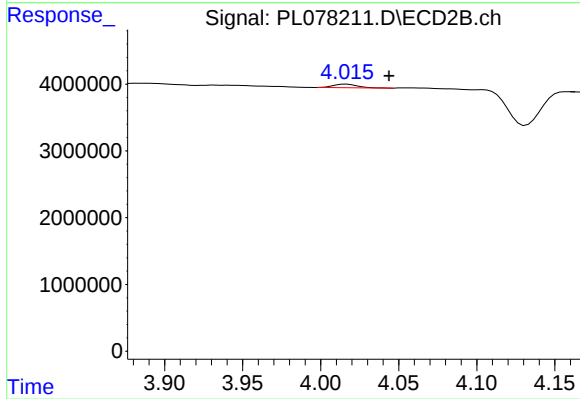
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 73507750
Conc: 21.85 ng/ml



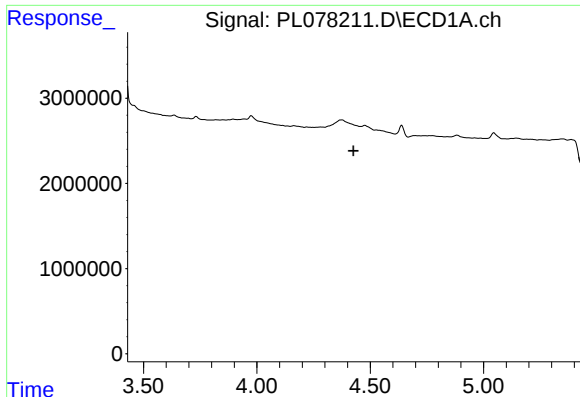
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



#5 Aldrin

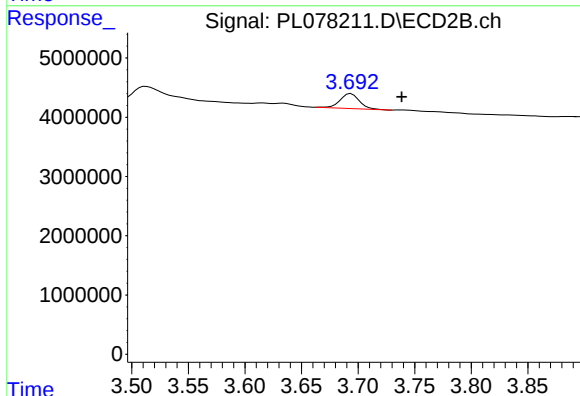
R.T.: 4.016 min
Delta R.T.: -0.027 min
Response: 581726
Conc: 0.13 ng/ml



#6 beta-BHC

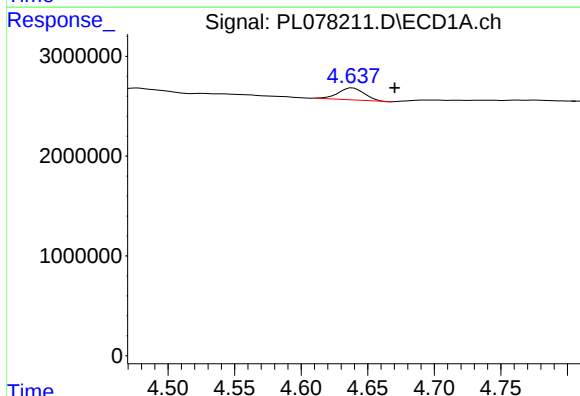
R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



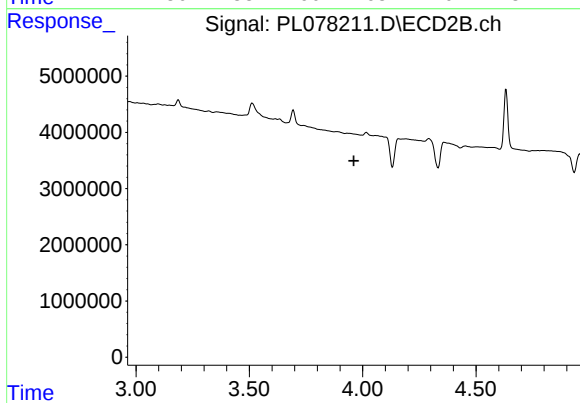
#6 beta-BHC

R.T.: 3.694 min
Delta R.T.: -0.045 min
Response: 3016077
Conc: 1.52 ng/ml



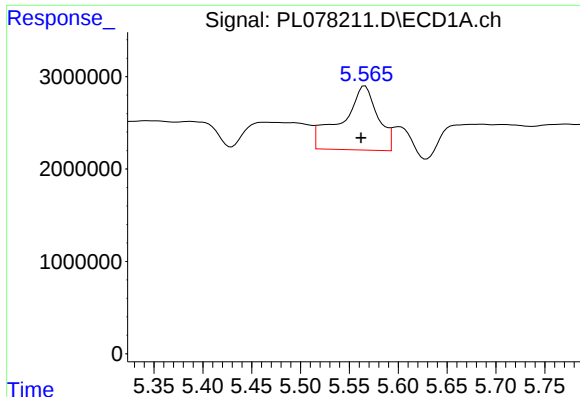
#7 delta-BHC

R.T.: 4.639 min
Delta R.T.: -0.032 min
Response: 1655260
Conc: 0.68 ng/ml



#7 delta-BHC

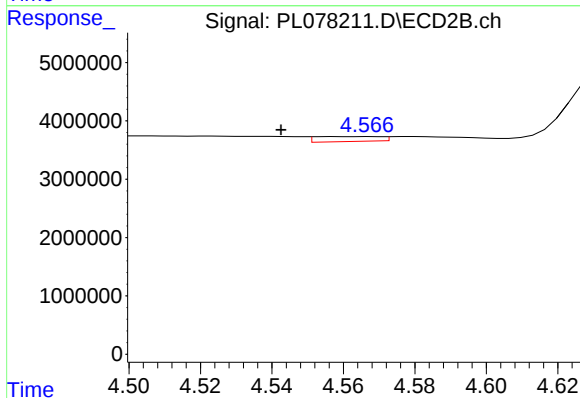
R.T.: 0.000 min
Exp R.T.: 3.961 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

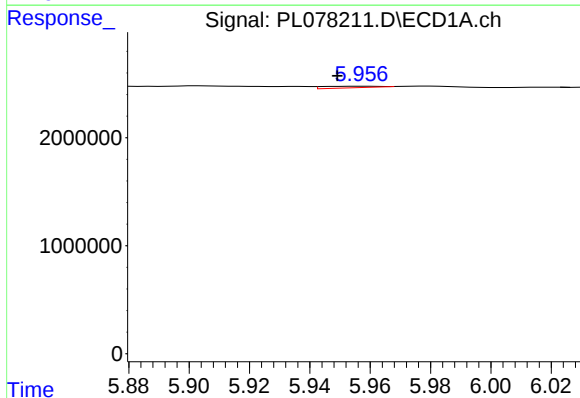
R.T.: 5.566 min
Delta R.T.: 0.004 min
Response: 17789265
Conc: 8.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



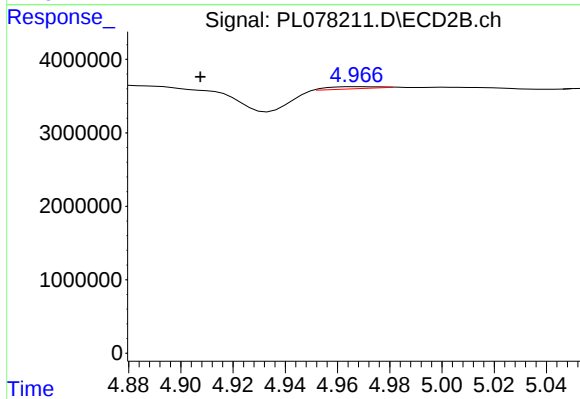
#8 Heptachlor epoxide

R.T.: 4.567 min
Delta R.T.: 0.025 min
Response: 1089296
Conc: 0.28 ng/ml



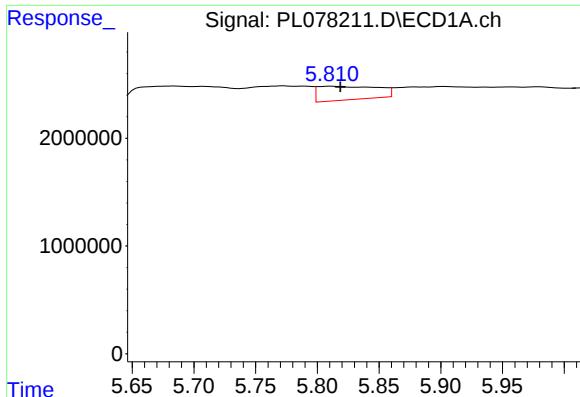
#9 Endosulfan I

R.T.: 5.958 min
Delta R.T.: 0.009 min
Response: 182237
Conc: 0.10 ng/ml



#9 Endosulfan I

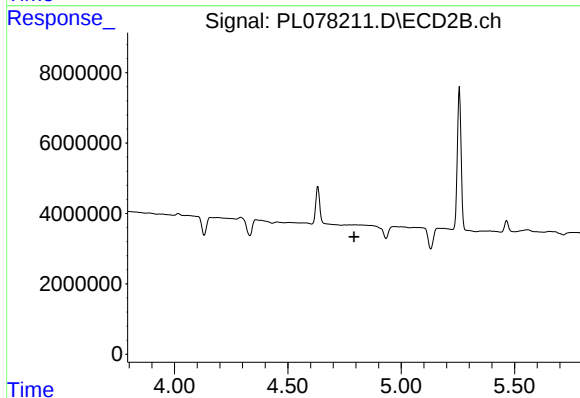
R.T.: 4.968 min
Delta R.T.: 0.060 min
Response: 442099
Conc: 0.12 ng/ml



#10 trans-Chlordane

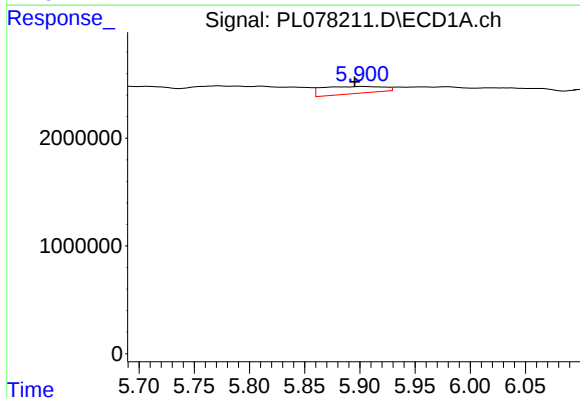
R.T.: 5.811 min
Delta R.T.: -0.008 min
Response: 4230163
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



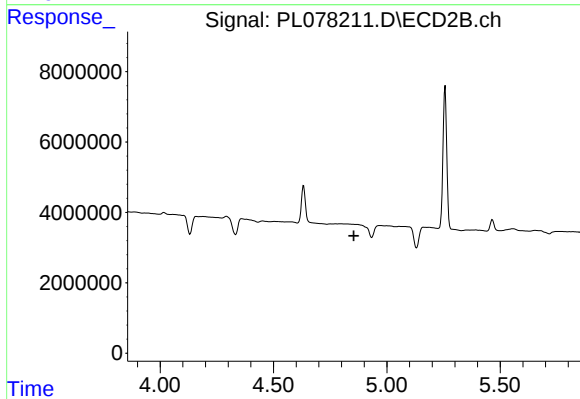
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



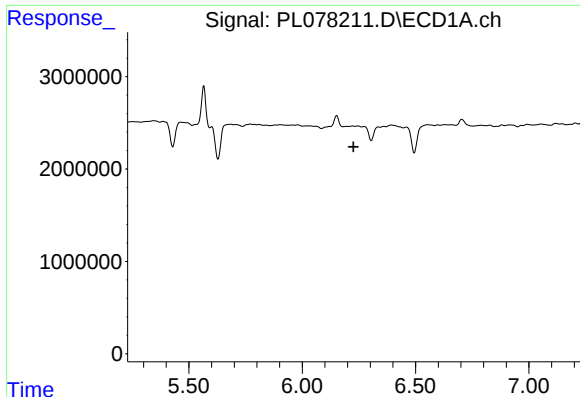
#11 cis-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.007 min
Response: 2571704
Conc: 1.36 ng/ml



#11 cis-Chlordane

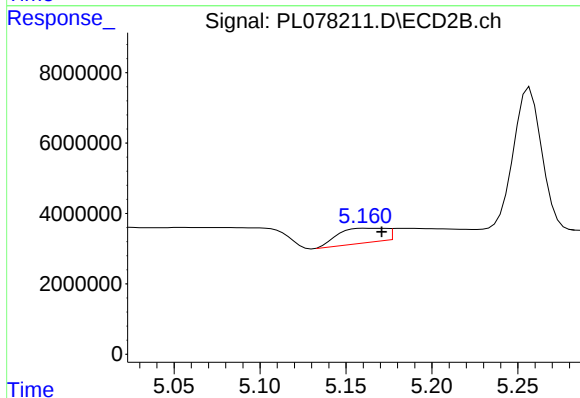
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#13 Dieldrin

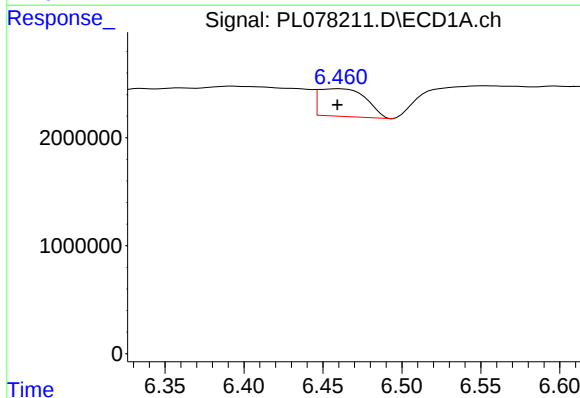
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



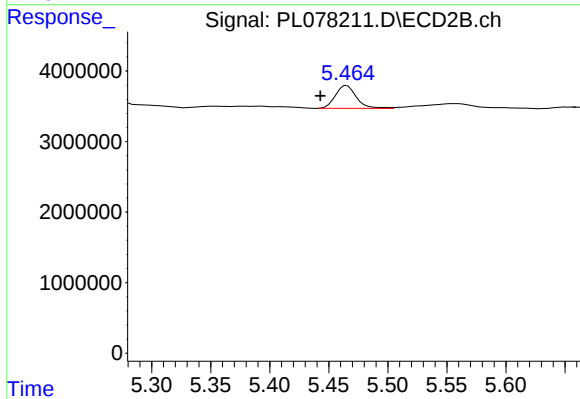
#13 Dieldrin

R.T.: 5.162 min
Delta R.T.: -0.009 min
Response: 8056010
Conc: 2.07 ng/ml



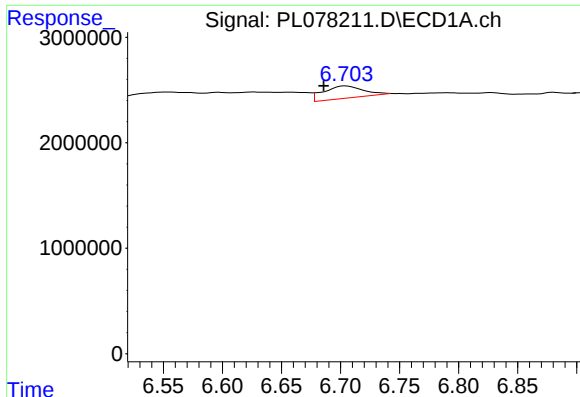
#14 Endrin

R.T.: 6.461 min
Delta R.T.: 0.002 min
Response: 5338244
Conc: 3.31 ng/ml



#14 Endrin

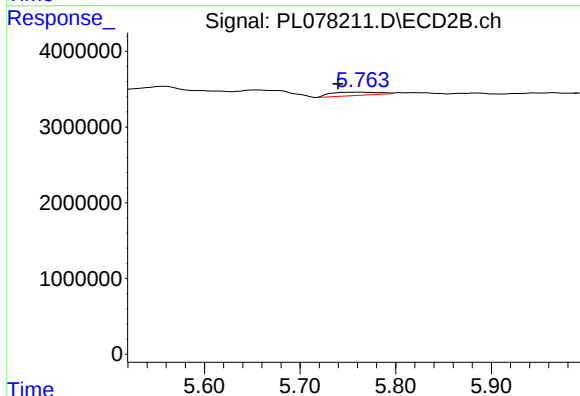
R.T.: 5.465 min
Delta R.T.: 0.022 min
Response: 4007261
Conc: 1.24 ng/ml



#15 Endosulfan II

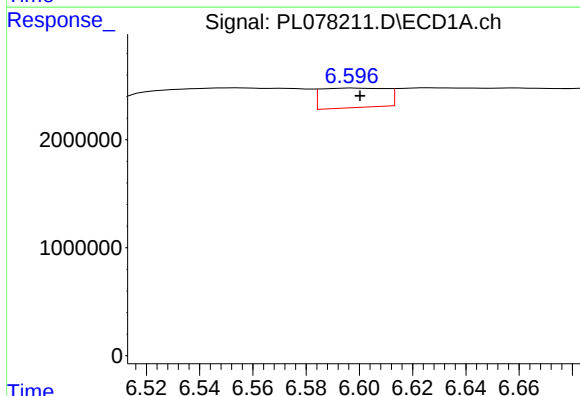
R.T.: 6.704 min
Delta R.T.: 0.018 min
Response: 2698302
Conc: 1.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



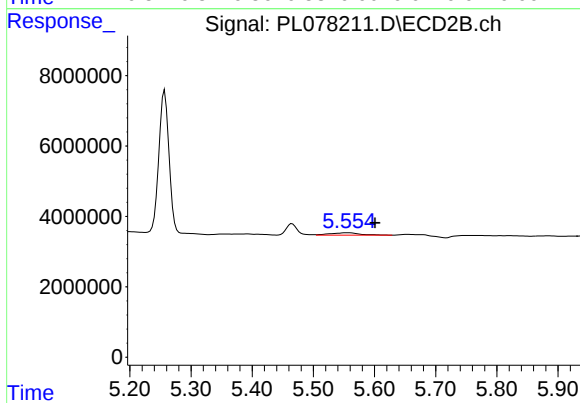
#15 Endosulfan II

R.T.: 5.764 min
Delta R.T.: 0.025 min
Response: 1518629
Conc: 0.48 ng/ml



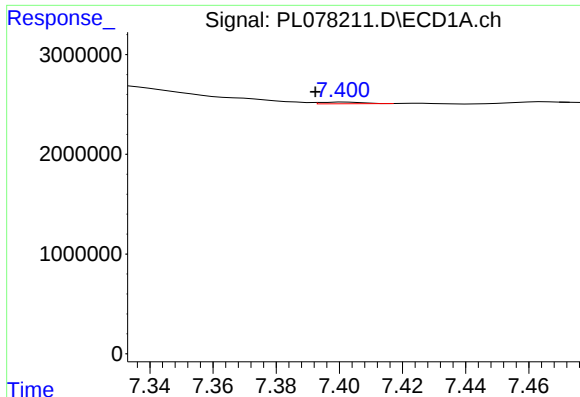
#16 4,4'-DDD

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 3066660
Conc: 2.26 ng/ml



#16 4,4'-DDD

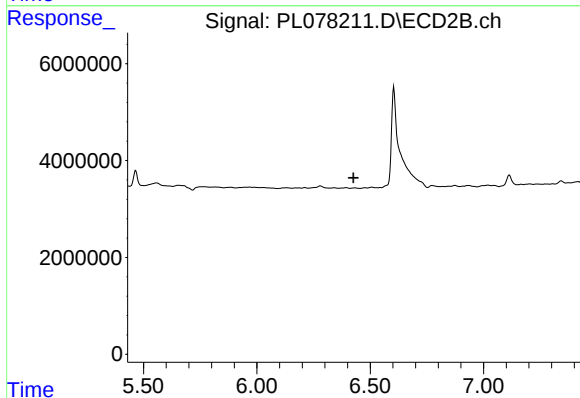
R.T.: 5.556 min
Delta R.T.: -0.044 min
Response: 2292800
Conc: 0.76 ng/ml



#20 Methoxychlor

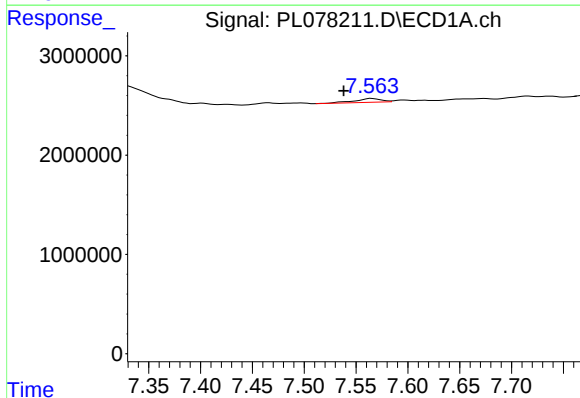
R.T.: 7.402 min
Delta R.T.: 0.009 min
Response: 149433
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



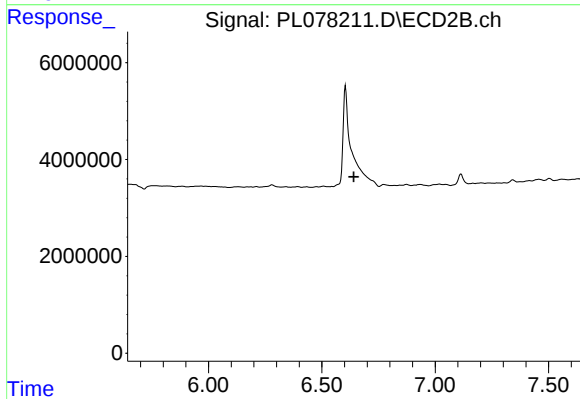
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



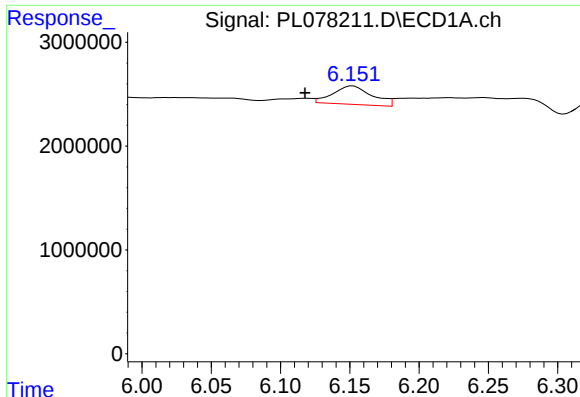
#21 Endrin ketone

R.T.: 7.565 min
Delta R.T.: 0.027 min
Response: 659745
Conc: 0.41 ng/ml



#21 Endrin ketone

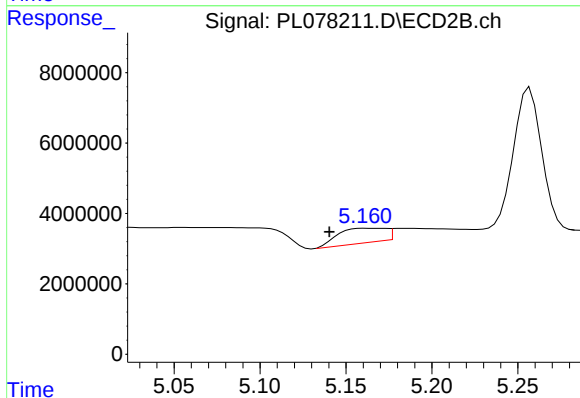
R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

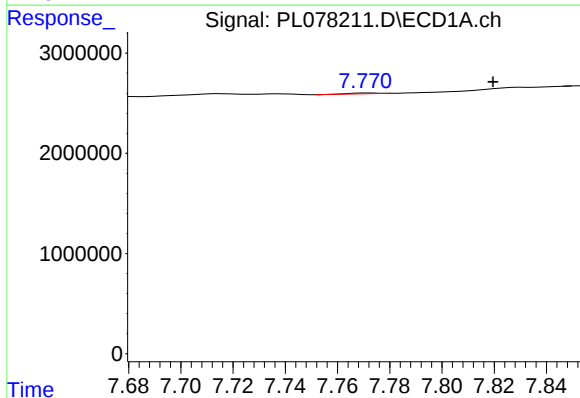
R.T.: 6.152 min
Delta R.T.: 0.035 min
Response: 3502940
Conc: 250.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



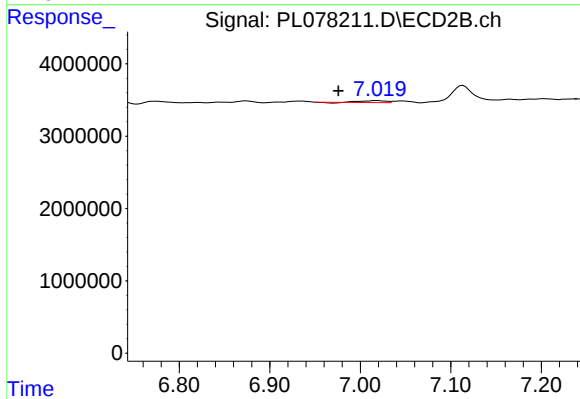
#22 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: 0.021 min
Response: 8056010
Conc: 498.11 ng/ml



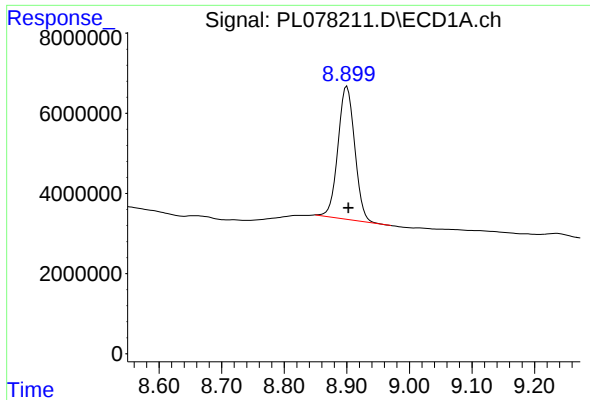
#26 Toxaphene-5

R.T.: 7.772 min
Delta R.T.: -0.047 min
Response: 57351
Conc: 2.39 ng/ml



#26 Toxaphene-5

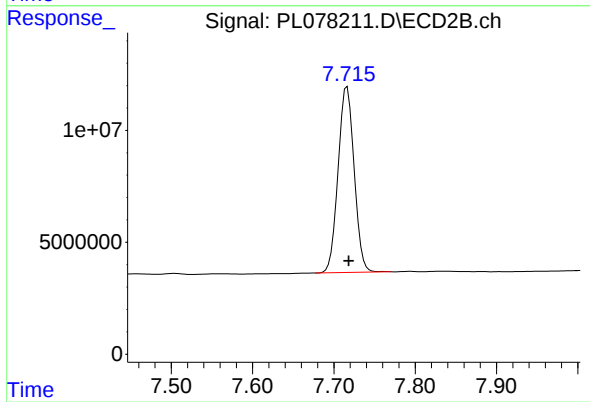
R.T.: 7.019 min
Delta R.T.: 0.043 min
Response: 468795
Conc: 14.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 61735821
Conc: 40.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 113852622
Conc: 42.05 ng/ml