

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100822\
 Data File : PL078198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 09:43
 Operator : AR\AJ
 Sample : PIBLK365
 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 23:36:18 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-MR1 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

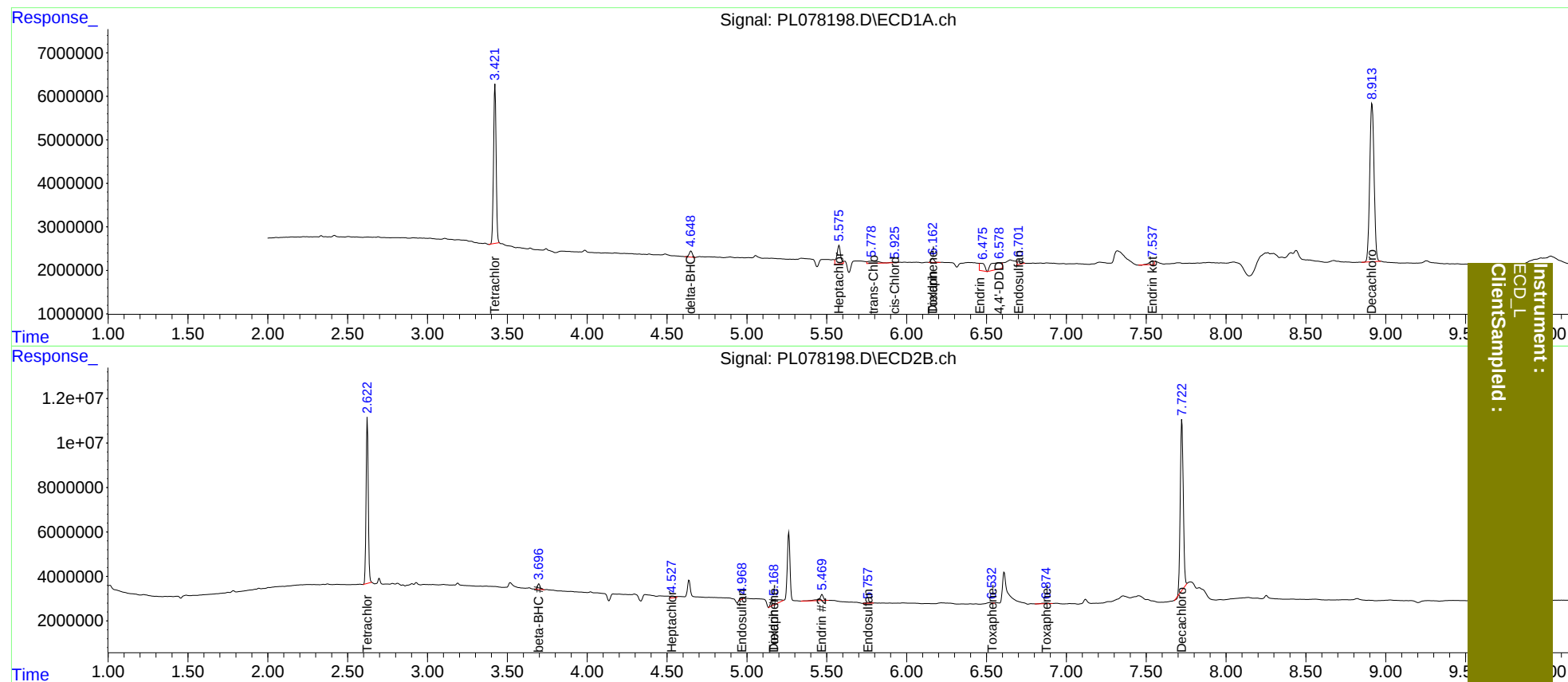
System Monitoring Compounds							
1)	SA Tetrachlo...	3.423	2.623	40647637	69651647	23.044	20.702
27)	SA Decachlor...	8.914	7.724	69075334	101.1E6	45.572	37.333
Target Compounds							
5)	MB Aldrin	0.000	4.022	0	383234	N.D.	<MDL
6)	B beta-BHC	0.000	3.698f	0	2771887	N.D.	1.396
7)	B delta-BHC	4.650	0.000	1910376	0	0.782	N.D. #
8)	B Heptachlo...	5.577	4.527	6743987	1713009	3.188	0.434 #
9)	A Endosulfan I	5.961	4.970f	34281	748615	<MDL	0.207 #
10)	B trans-Chl...	5.792	0.000	2441276	0	1.250	N.D. #
11)	B cis-Chlor...	5.928	0.000	207910	0	0.110	N.D. #
13)	MA Dieldrin	6.163f	5.171	1295853	7669969	0.697	1.972 #
14)	MA Endrin	6.461	5.470	3894154	4731291	2.415	1.467 #
15)	B Endosulfa...	6.702	5.758	1542736	475287	0.956	0.150 #
16)	A 4,4'-DDD	6.580	0.000	7333578	0	5.405	N.D. #
21)	B Endrin ke...	7.539	6.611	1646199	105675	1.024	<MDL #
22)	Toxaphene-1	6.163f	5.171	1295853	7669969	92.598	474.240 #
24)	Toxaphene-3	0.000	6.537	0	290274	N.D.	3.188
25)	Toxaphene-4	0.000	6.875	0	855215	N.D.	15.597

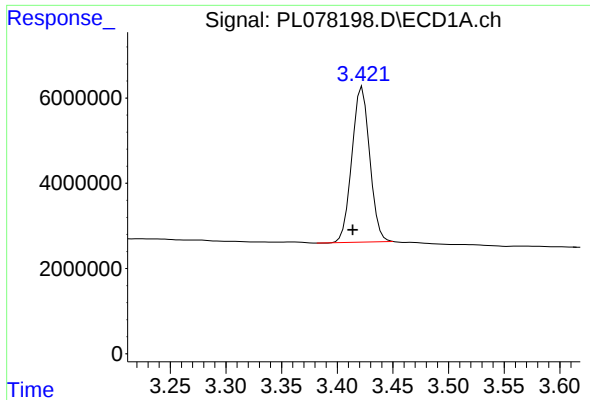
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100822\
Data File : PL078198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2022 09:43
Operator : AR\AJ
Sample : PIBLK365
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 23:36:18 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

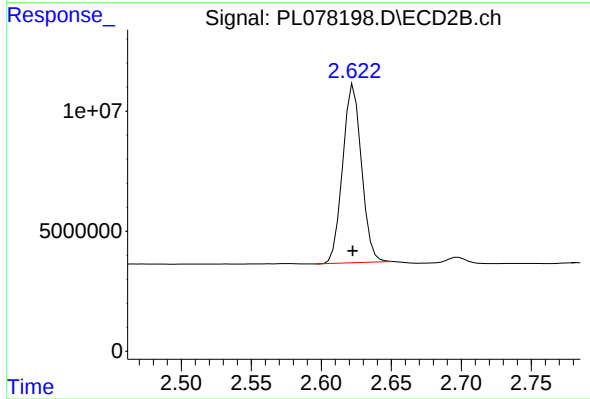




#1 Tetrachloro-m-xylene

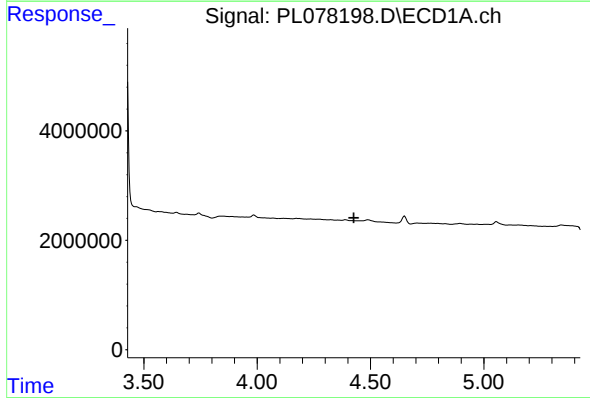
R.T.: 3.423 min
Delta R.T.: 0.009 min
Response: 40647637
Conc: 23.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



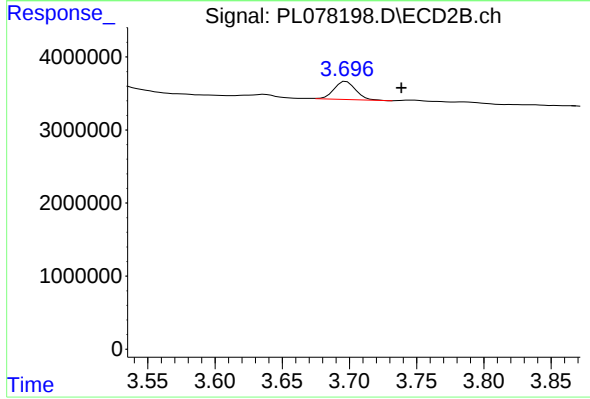
#1 Tetrachloro-m-xylene

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 69651647
Conc: 20.70 ng/ml



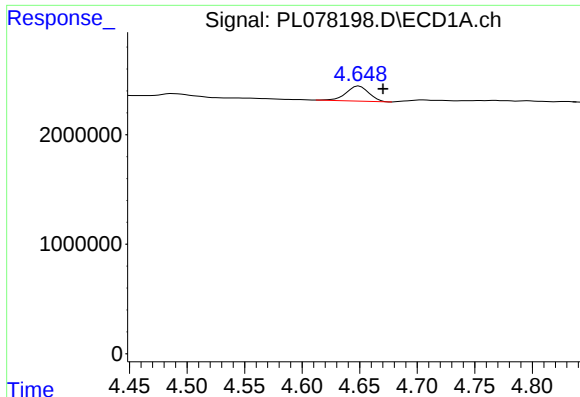
#6 beta-BHC

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



#6 beta-BHC

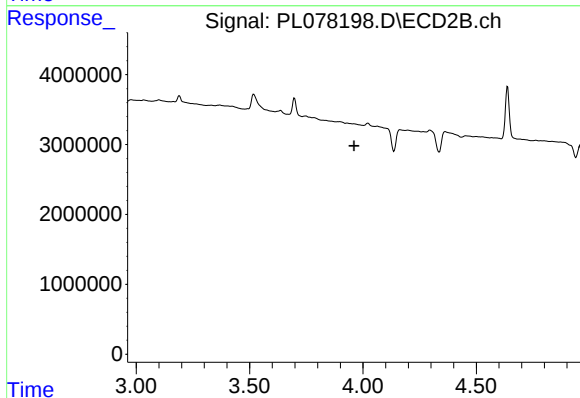
R.T.: 3.698 min
Delta R.T.: -0.041 min
Response: 2771887
Conc: 1.40 ng/ml



#7 delta-BHC

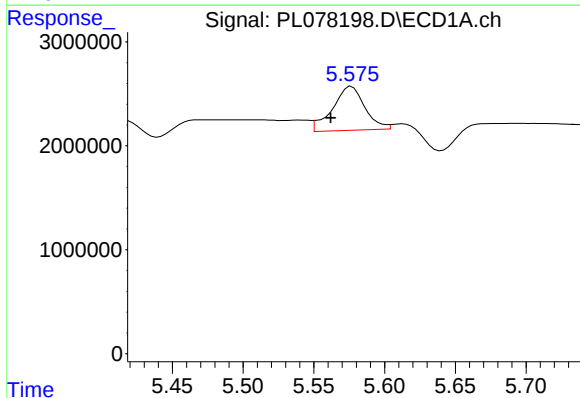
R.T.: 4.650 min
Delta R.T.: -0.021 min
Response: 1910376
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



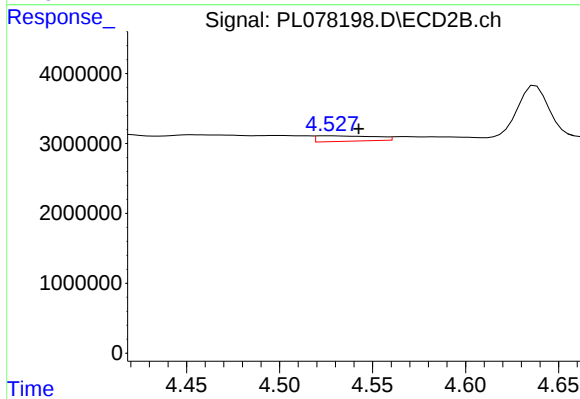
#7 delta-BHC

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



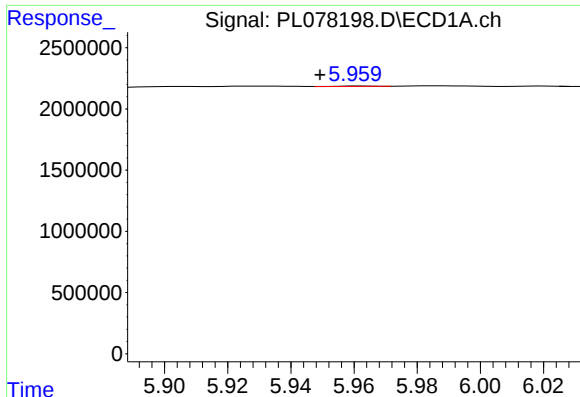
#8 Heptachlor epoxide

R.T.: 5.577 min
Delta R.T.: 0.015 min
Response: 6743987
Conc: 3.19 ng/ml



#8 Heptachlor epoxide

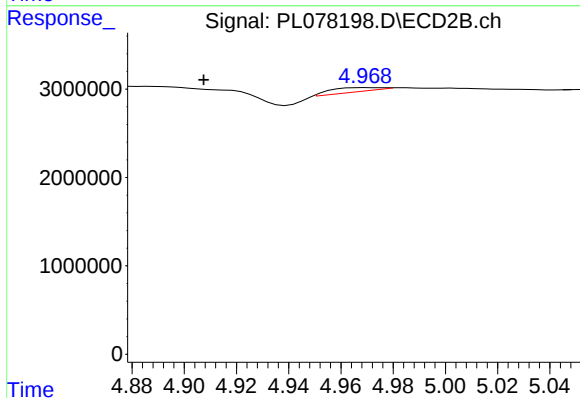
R.T.: 4.527 min
Delta R.T.: -0.015 min
Response: 1713009
Conc: 0.43 ng/ml



#9 Endosulfan I

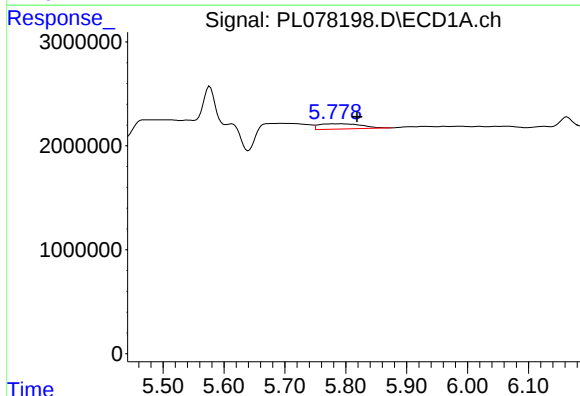
R.T.: 5.961 min
Delta R.T.: 0.012 min
Response: 34281
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



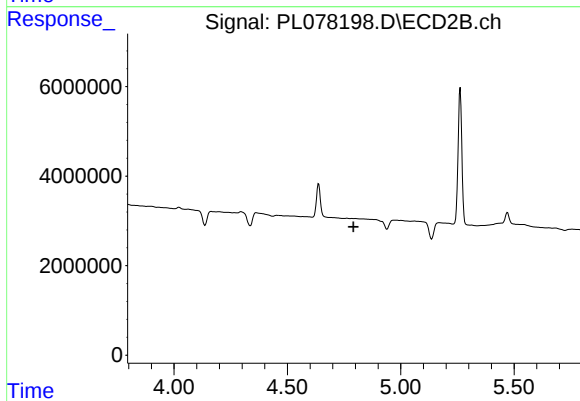
#9 Endosulfan I

R.T.: 4.970 min
Delta R.T.: 0.063 min
Response: 748615
Conc: 0.21 ng/ml



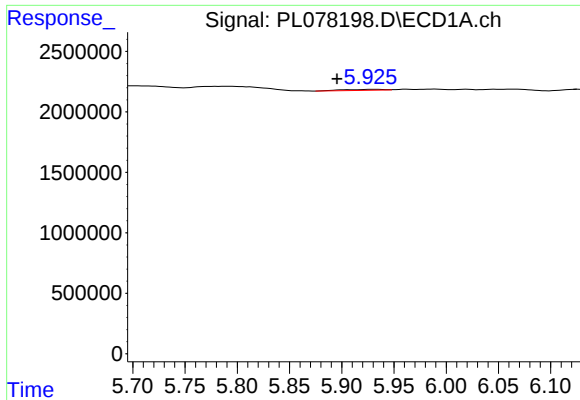
#10 trans-Chlordane

R.T.: 5.792 min
Delta R.T.: -0.027 min
Response: 2441276
Conc: 1.25 ng/ml



#10 trans-Chlordane

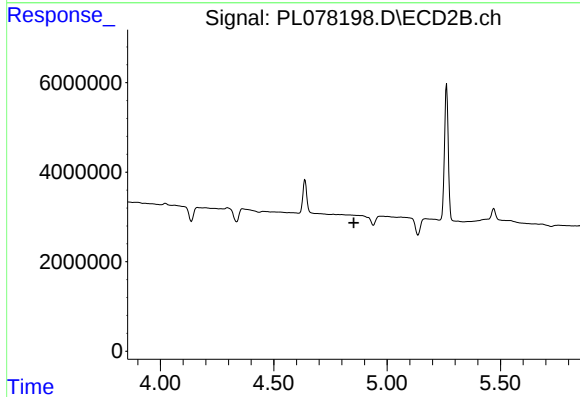
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

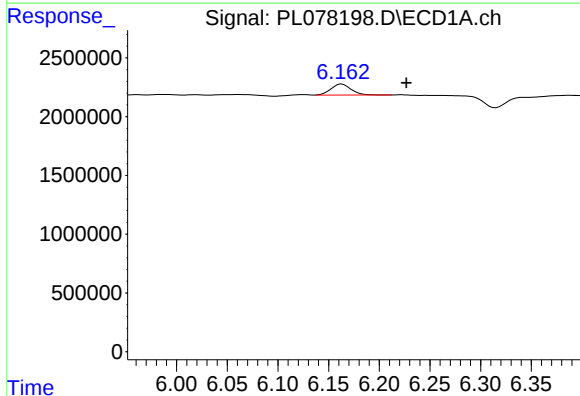
R.T.: 5.928 min
Delta R.T.: 0.033 min
Response: 207910
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



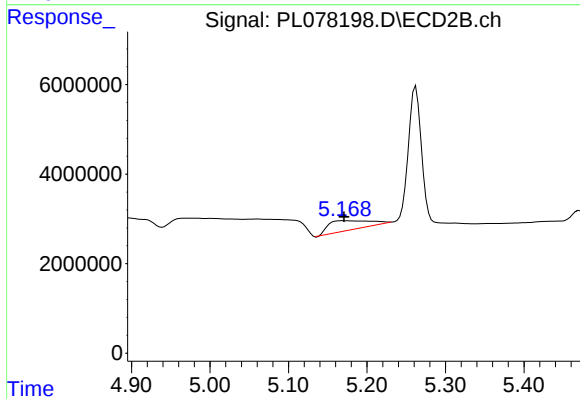
#11 cis-Chlordane

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



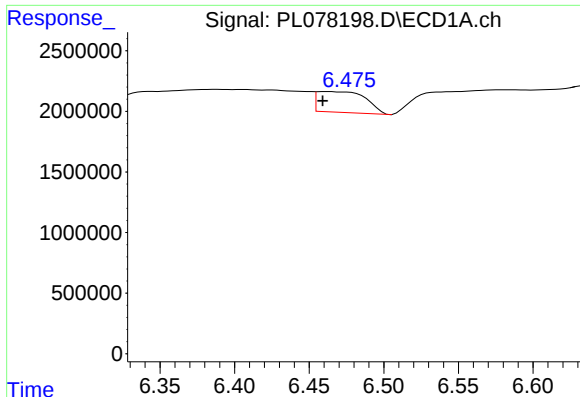
#13 Dieldrin

R.T.: 6.163 min
Delta R.T.: -0.064 min
Response: 1295853
Conc: 0.70 ng/ml



#13 Dieldrin

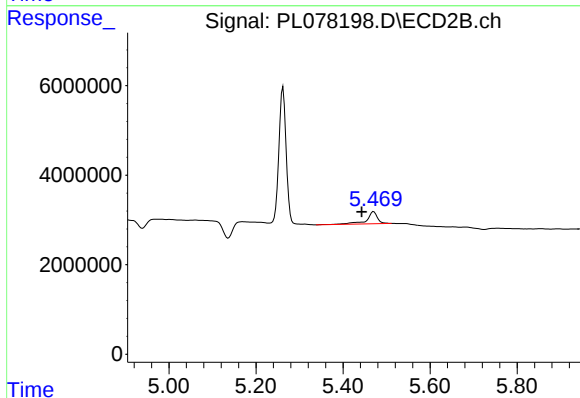
R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 7669969
Conc: 1.97 ng/ml



#14 Endrin

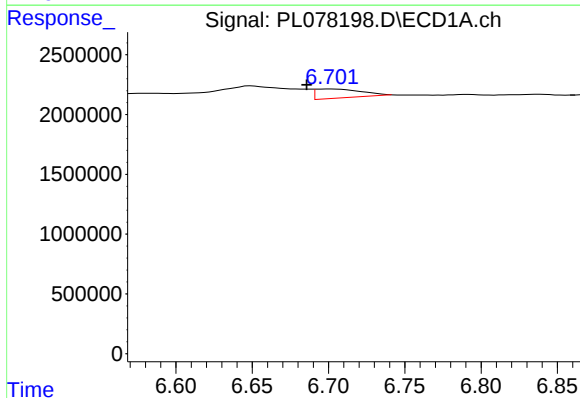
R.T.: 6.461 min
Delta R.T.: 0.002 min
Response: 3894154
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



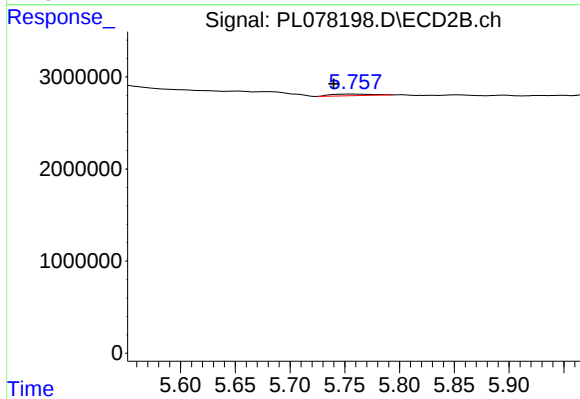
#14 Endrin

R.T.: 5.470 min
Delta R.T.: 0.027 min
Response: 4731291
Conc: 1.47 ng/ml



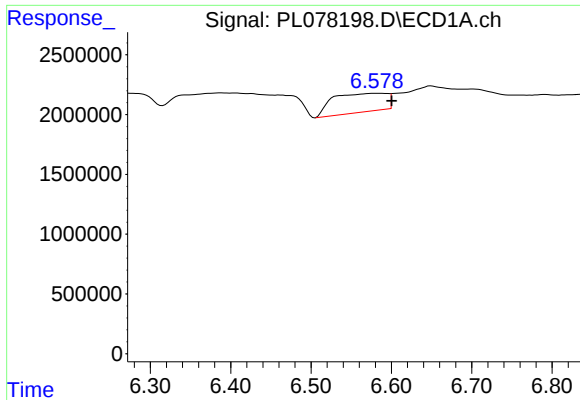
#15 Endosulfan II

R.T.: 6.702 min
Delta R.T.: 0.016 min
Response: 1542736
Conc: 0.96 ng/ml



#15 Endosulfan II

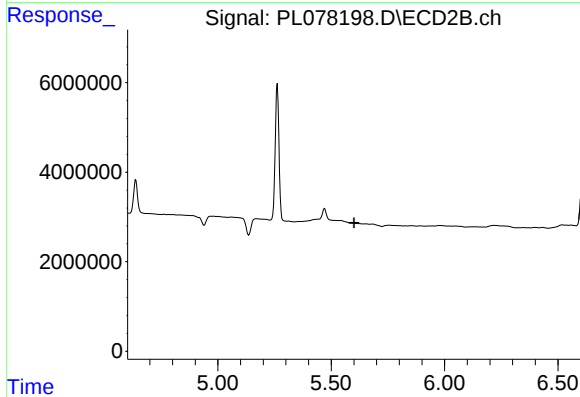
R.T.: 5.758 min
Delta R.T.: 0.018 min
Response: 475287
Conc: 0.15 ng/ml



#16 4,4'-DDD

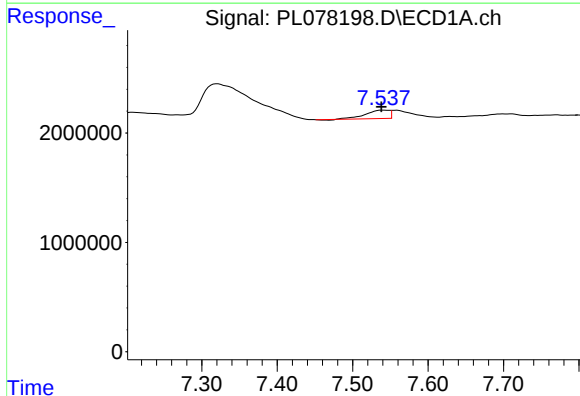
R.T.: 6.580 min
Delta R.T.: -0.020 min
Response: 7333578
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



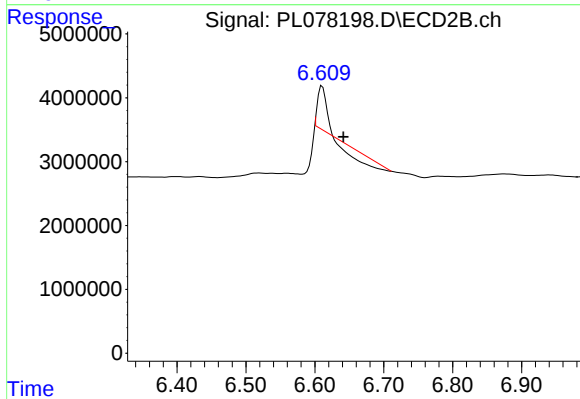
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



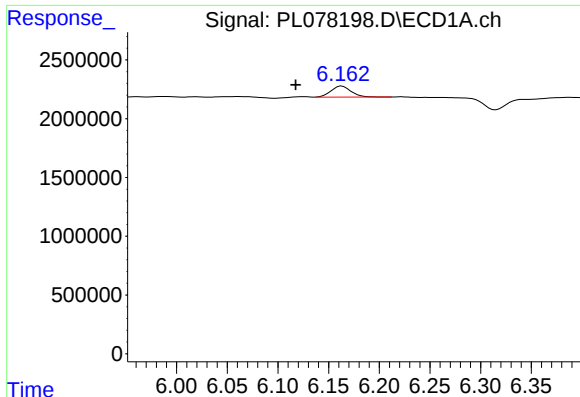
#21 Endrin ketone

R.T.: 7.539 min
Delta R.T.: 0.001 min
Response: 1646199
Conc: 1.02 ng/ml



#21 Endrin ketone

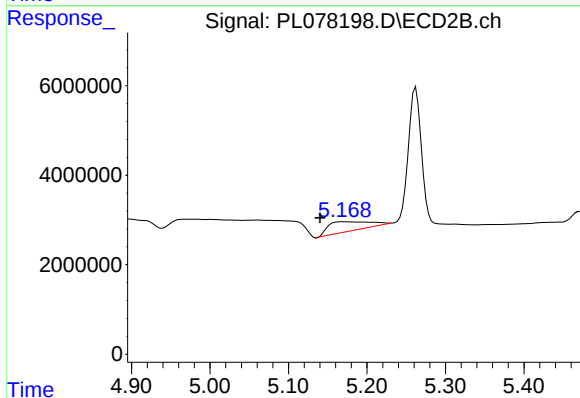
R.T.: 6.611 min
Delta R.T.: -0.030 min
Response: 105675
Conc: N.D.



#22 Toxaphene-1

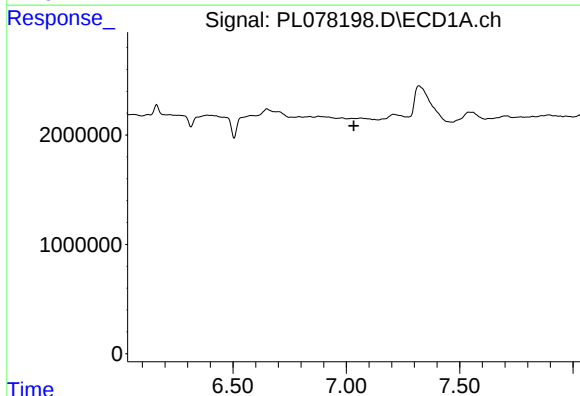
R.T.: 6.163 min
Delta R.T.: 0.045 min
Response: 1295853
Conc: 92.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



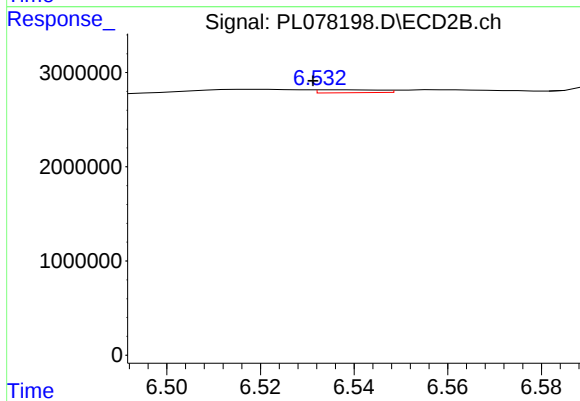
#22 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.030 min
Response: 7669969
Conc: 474.24 ng/ml



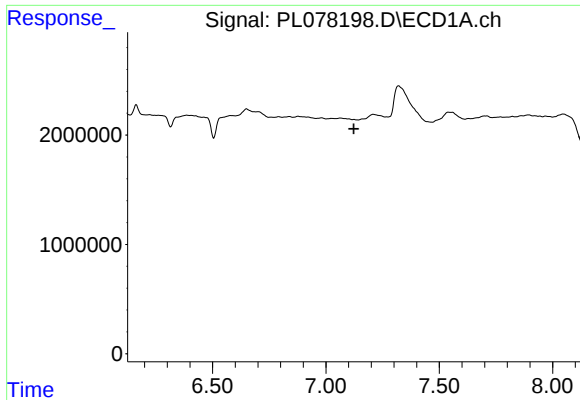
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

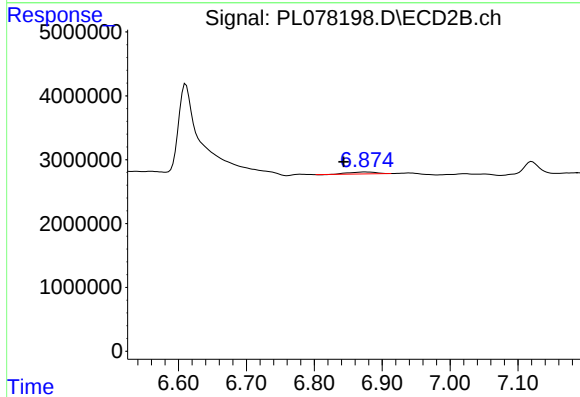
R.T.: 6.537 min
Delta R.T.: 0.006 min
Response: 290274
Conc: 3.19 ng/ml



#25 Toxaphene-4

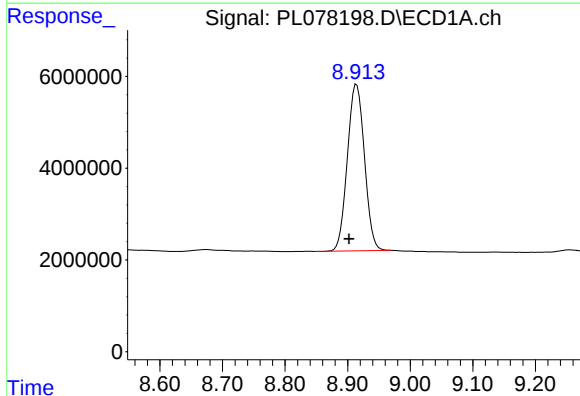
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



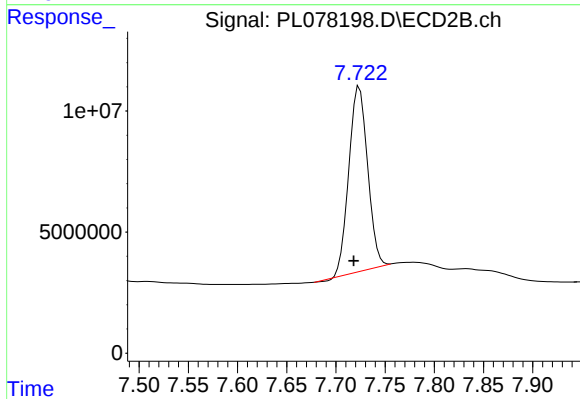
#25 Toxaphene-4

R.T.: 6.875 min
Delta R.T.: 0.032 min
Response: 855215
Conc: 15.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.012 min
Response: 69075334
Conc: 45.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.724 min
Delta R.T.: 0.006 min
Response: 101089572
Conc: 37.33 ng/ml