

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022820\
 Data File : PL056884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 11:46
 Operator : AJ\MA
 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: Feb 29 03:35:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 2020
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.002	392.8E6	122.7E6	21.963	22.888
28)	SA Decachlor...	8.253	9.068	395.4E6	94655713	19.908	22.365
Target Compounds							
5)	MB Aldrin	4.757	0.000	28265015	0	1.006	N.D. #
6)	B beta-BHC	0.000	4.885f	0	4800098	N.D.	1.439 #
8)	B Heptachlo...	0.000	5.881	0	15487398	N.D.	2.597 #
9)	A Endosulfan I	5.557	6.215f	15331295	30691238	0.616	5.470 #
10)	B gamma-Chl...	0.000	6.111	0	35864928	N.D.	5.984 #
11)	B alpha-Chl...	0.000	6.215f	0	30691238	N.D.	5.159 #
12)	B 4,4'-DDE	5.685f	0.000	31197136	0	1.212	N.D. #
13)	MA Dieldrin	5.783	0.000	170.0E6	0	6.274	N.D. #
14)	MA Endrin	6.063	6.701	13181080	11466787	0.541	2.233 #
15)	B Endosulfa...	6.308	6.927	32897331	10824217	1.528	2.028 #
16)	A 4,4'-DDD	0.000	6.873f	0	18722644	N.D.	3.892 #
17)	MA 4,4'-DDT	6.422	0.000	5190104	0	0.259	N.D. #
23)	Chlordane-1	0.000	5.036f	0	3070791	N.D.	15.495 #
25)	Chlordane-3	0.000	6.111f	0	35864928	N.D.	47.071 #
26)	Chlordane-4	0.000	6.215	0	30691238	N.D.	34.550 #
27)	Chlordane-5	6.359f	0.000	24227438	0	29.251	N.D. #

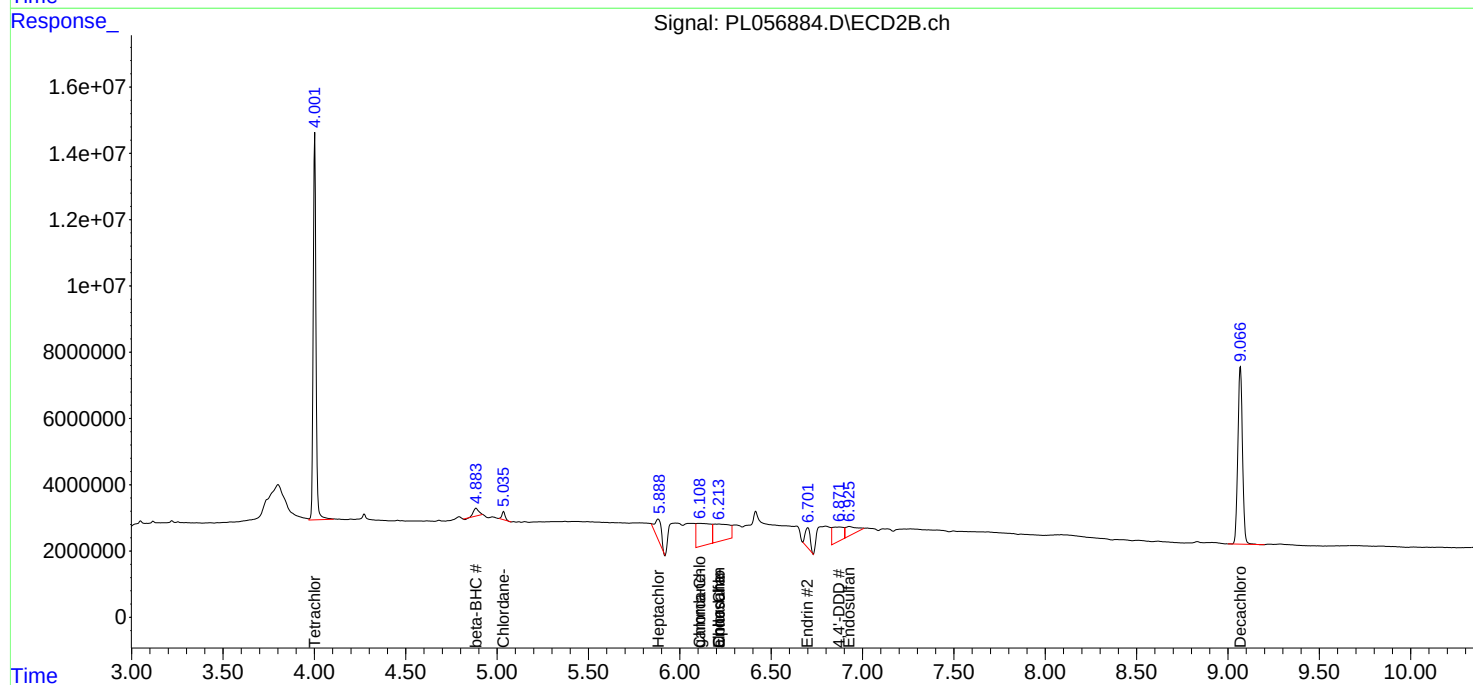
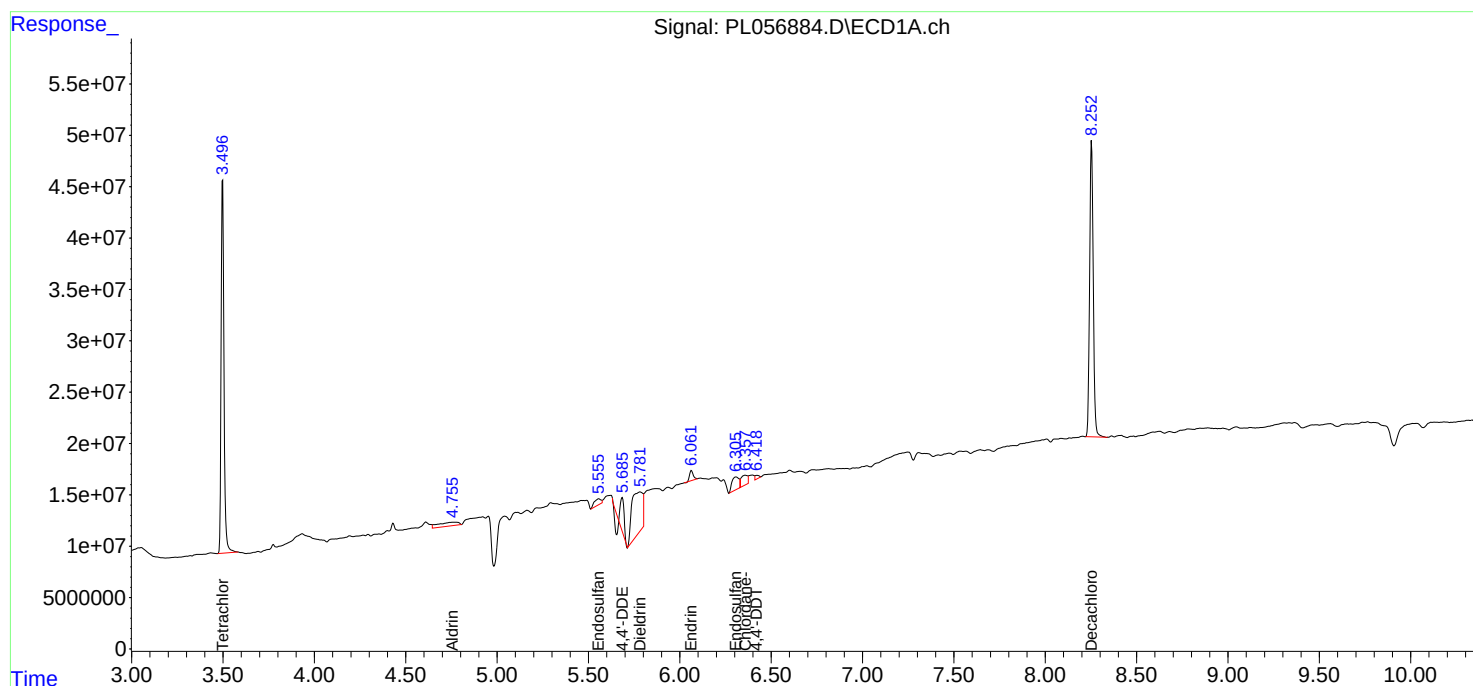
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

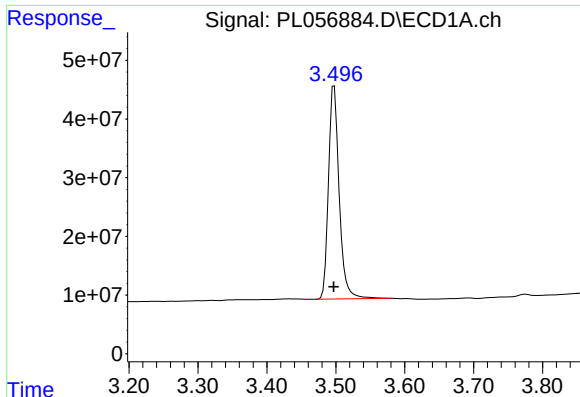
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Integrator: ChemStation

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

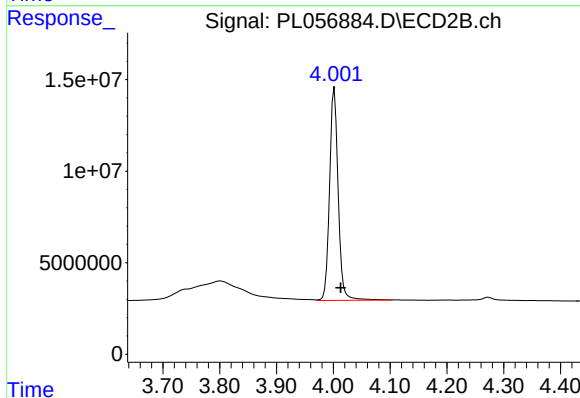




#1 Tetrachloro-m-xylene

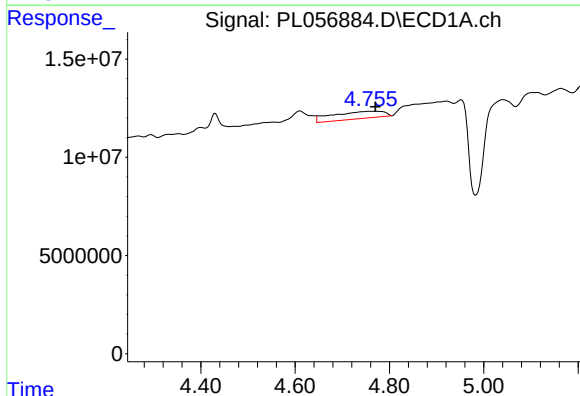
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 392765029
Conc: 21.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



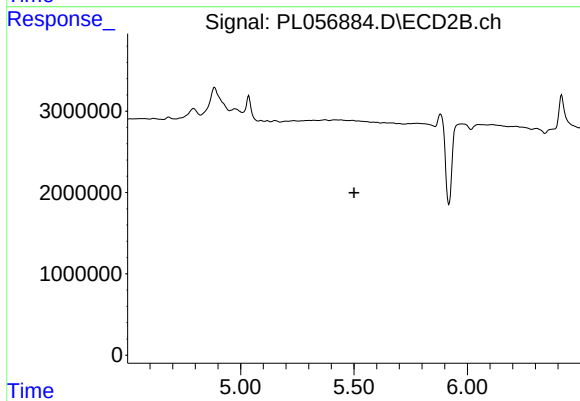
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 122655247
Conc: 22.89 ng/ml



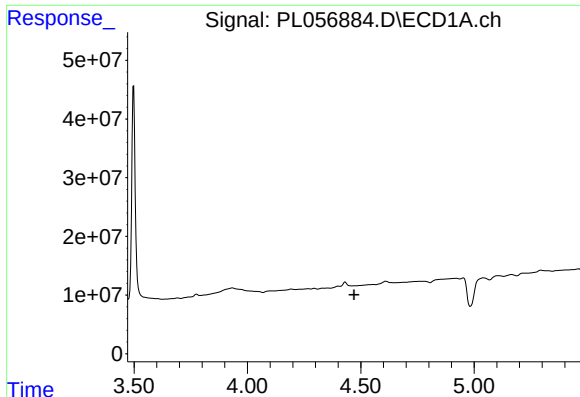
#5 Aldrin

R.T.: 4.757 min
Delta R.T.: -0.013 min
Response: 28265015
Conc: 1.01 ng/ml



#5 Aldrin

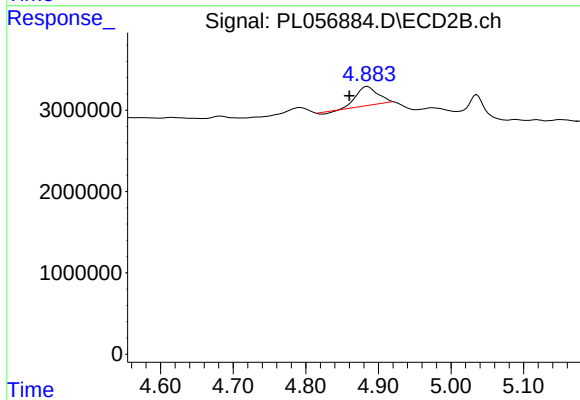
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#6 beta-BHC

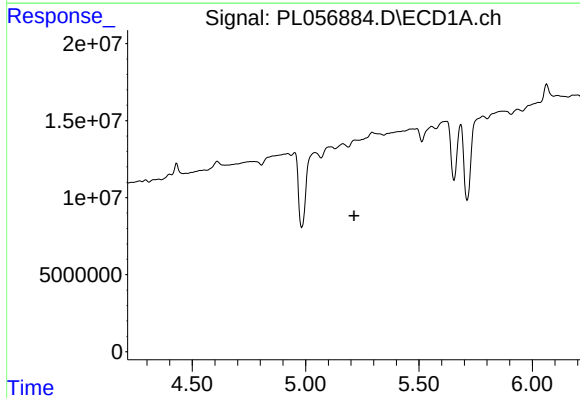
R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



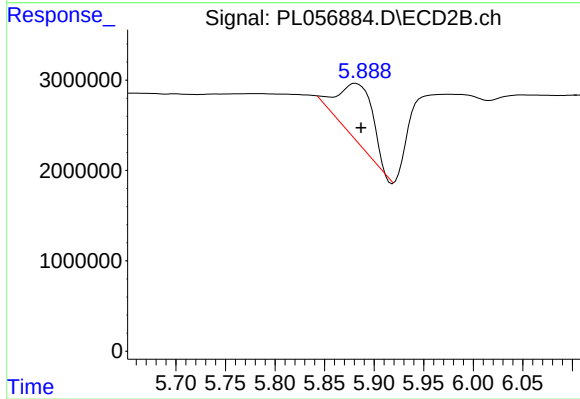
#6 beta-BHC

R.T.: 4.885 min
Delta R.T.: 0.025 min
Response: 4800098
Conc: 1.44 ng/ml



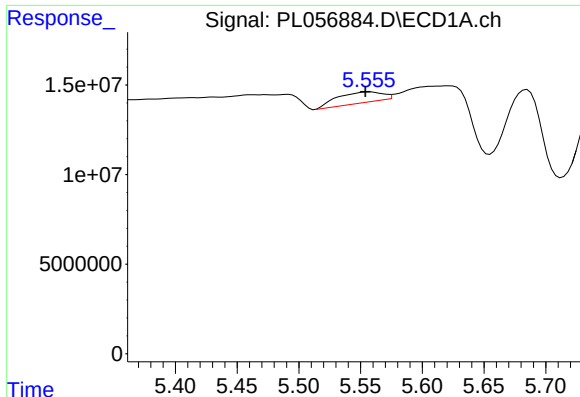
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.214 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

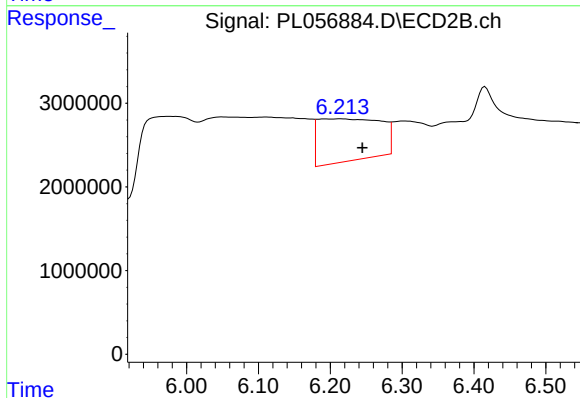
R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 15487398
Conc: 2.60 ng/ml



#9 Endosulfan I

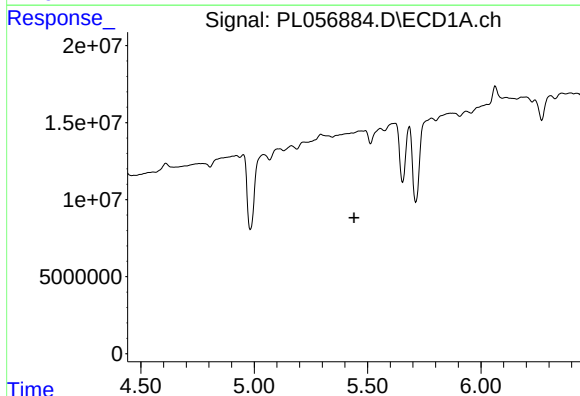
R.T.: 5.557 min
Delta R.T.: 0.003 min
Response: 15331295
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



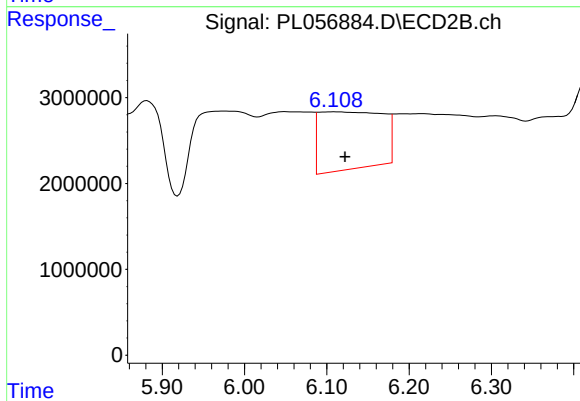
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: -0.030 min
Response: 30691238
Conc: 5.47 ng/ml



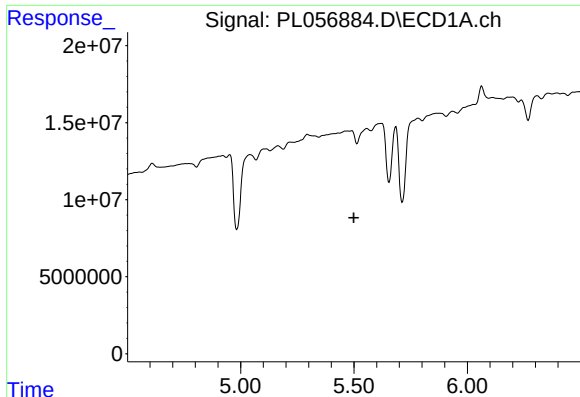
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

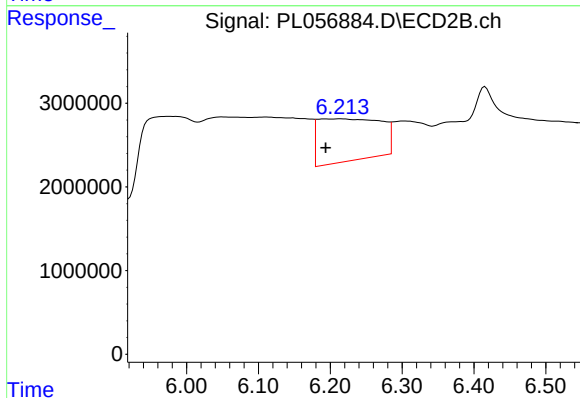
R.T.: 6.111 min
Delta R.T.: -0.011 min
Response: 35864928
Conc: 5.98 ng/ml



#11 alpha-Chlordane

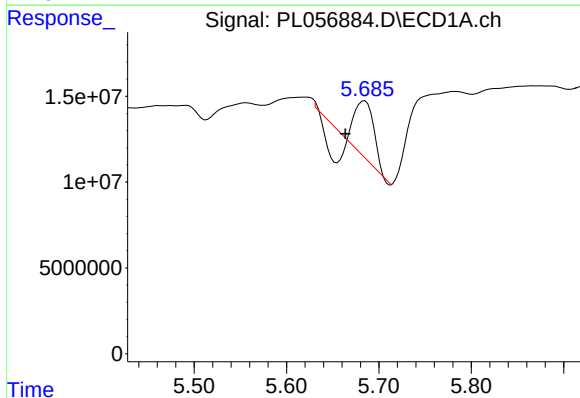
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



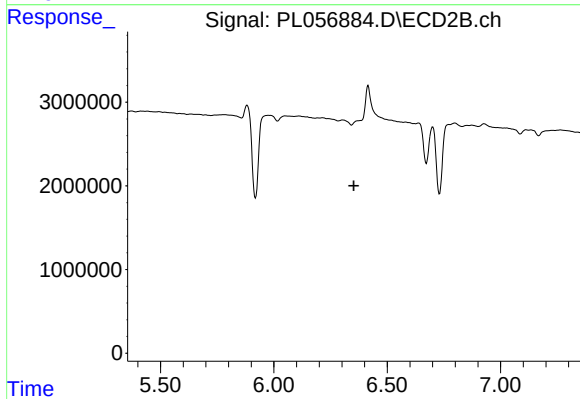
#11 alpha-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.021 min
Response: 30691238
Conc: 5.16 ng/ml



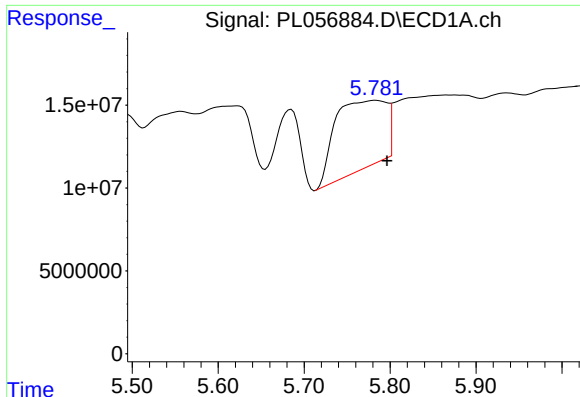
#12 4,4'-DDE

R.T.: 5.685 min
Delta R.T.: 0.021 min
Response: 31197136
Conc: 1.21 ng/ml



#12 4,4'-DDE

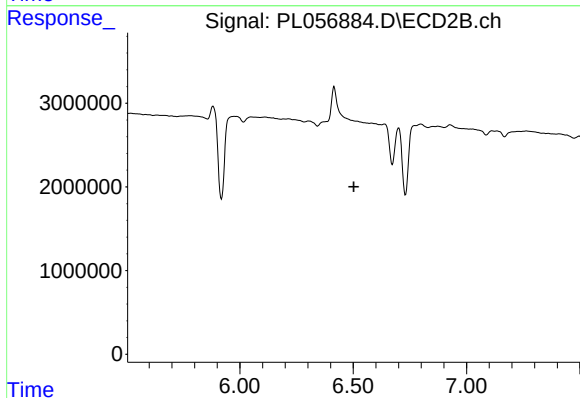
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.



#13 Dieldrin

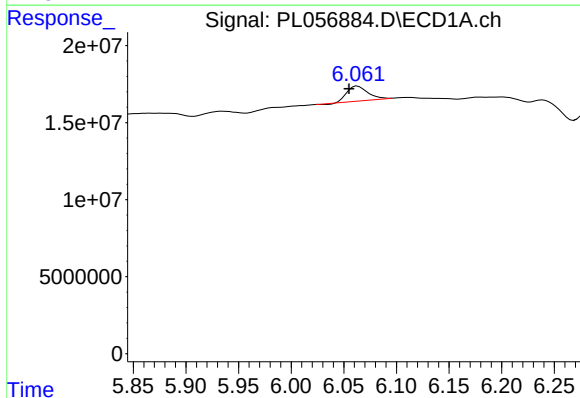
R.T.: 5.783 min
Delta R.T.: -0.014 min
Response: 170039980
Conc: 6.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



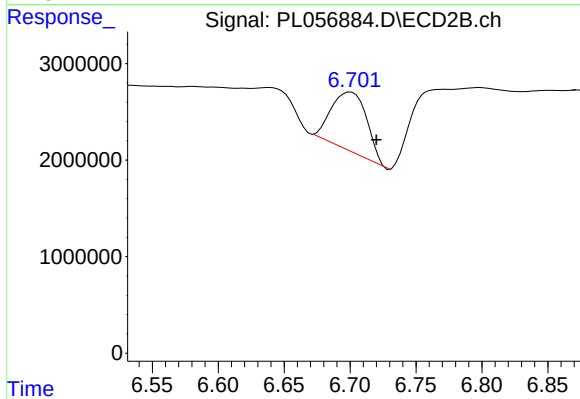
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



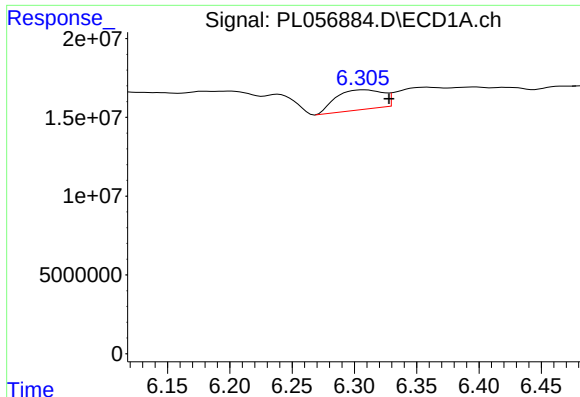
#14 Endrin

R.T.: 6.063 min
Delta R.T.: 0.008 min
Response: 13181080
Conc: 0.54 ng/ml



#14 Endrin

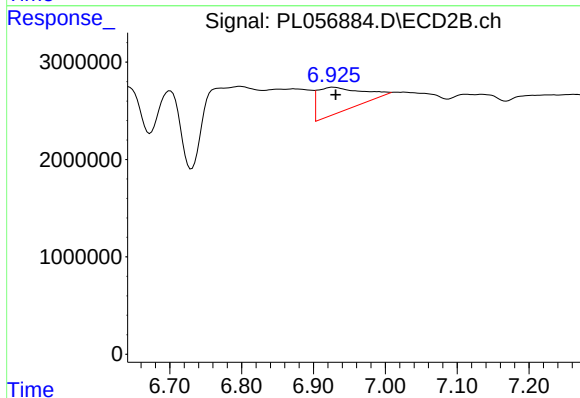
R.T.: 6.701 min
Delta R.T.: -0.019 min
Response: 11466787
Conc: 2.23 ng/ml



#15 Endosulfan II

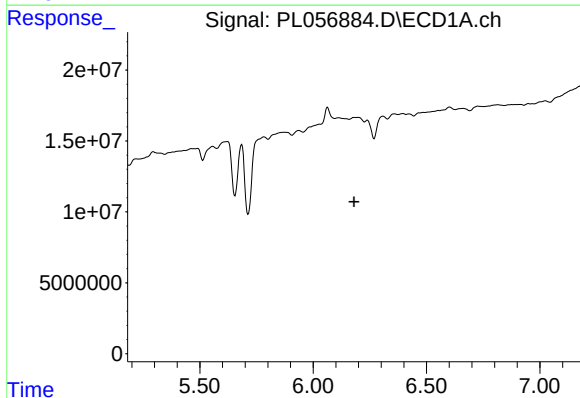
R.T.: 6.308 min
Delta R.T.: -0.020 min
Response: 32897331
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



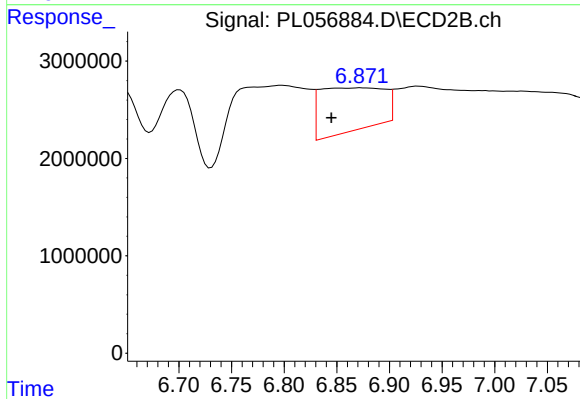
#15 Endosulfan II

R.T.: 6.927 min
Delta R.T.: -0.004 min
Response: 10824217
Conc: 2.03 ng/ml



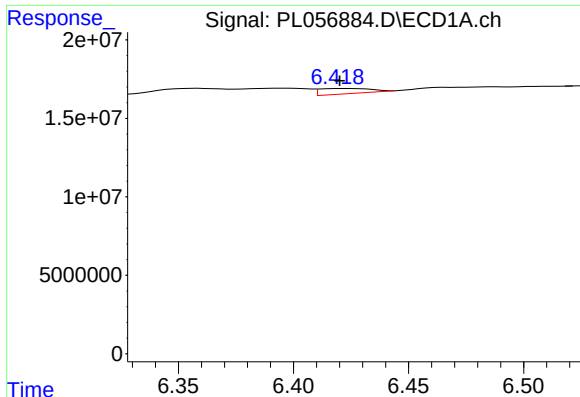
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

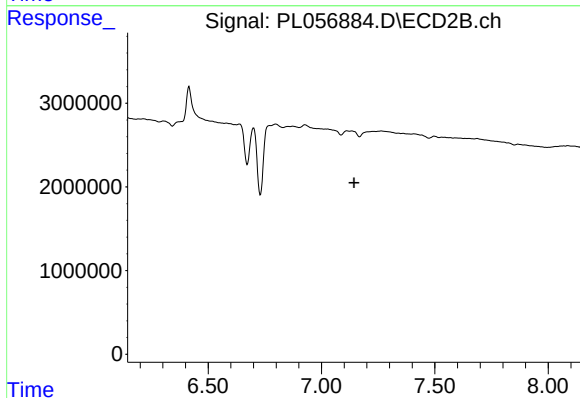
R.T.: 6.873 min
Delta R.T.: 0.028 min
Response: 18722644
Conc: 3.89 ng/ml



#17 4,4'-DDT

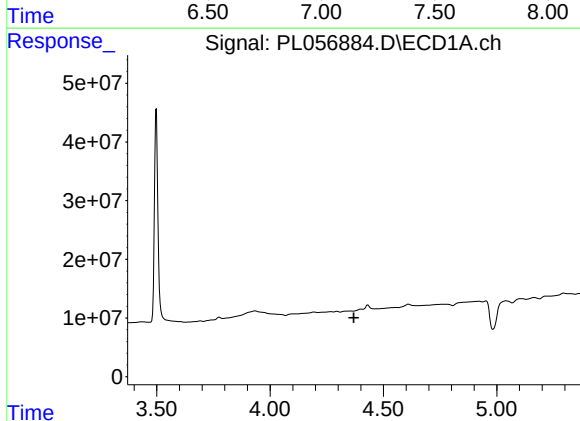
R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 5190104
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



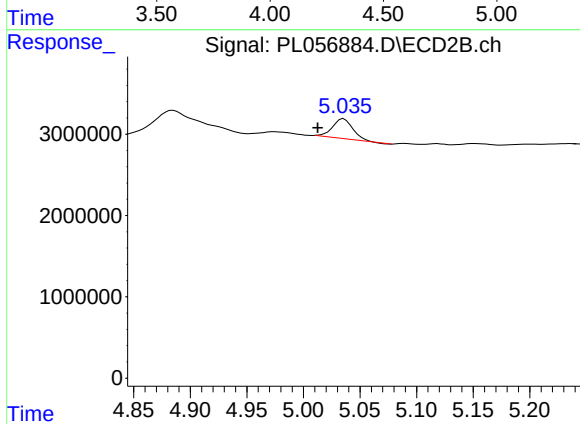
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



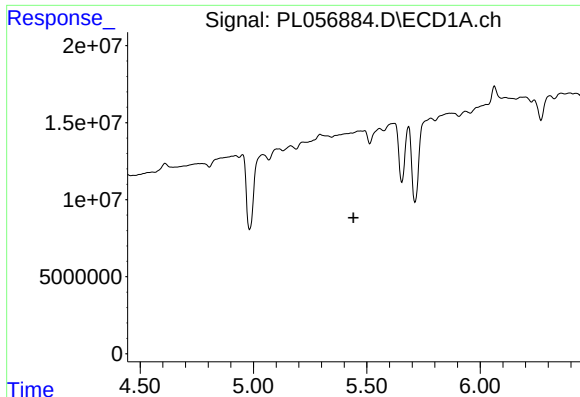
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.369 min
Response: 0
Conc: N.D.



#23 Chlordane-1

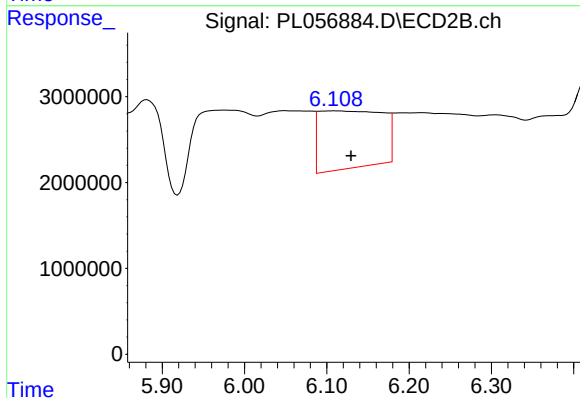
R.T.: 5.036 min
Delta R.T.: 0.023 min
Response: 3070791
Conc: 15.49 ng/ml



#25 Chlordane-3

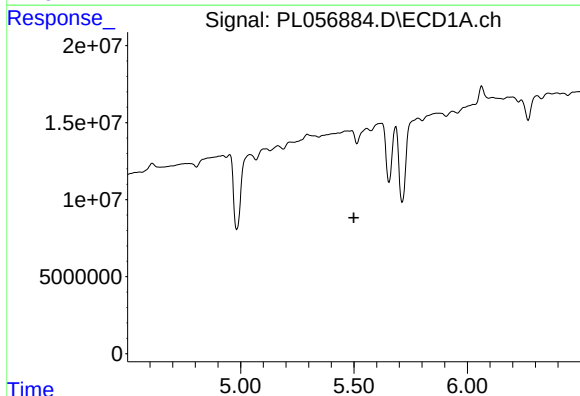
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



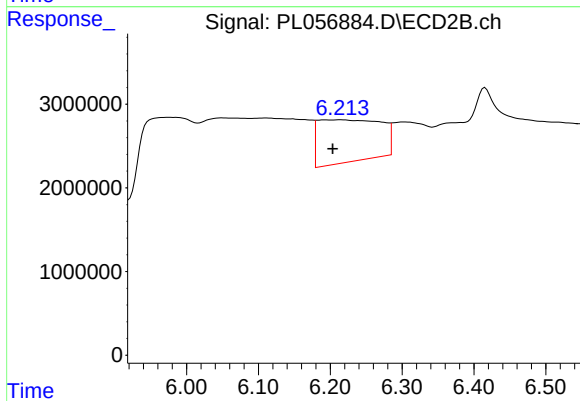
#25 Chlordane-3

R.T.: 6.111 min
Delta R.T.: -0.019 min
Response: 35864928
Conc: 47.07 ng/ml



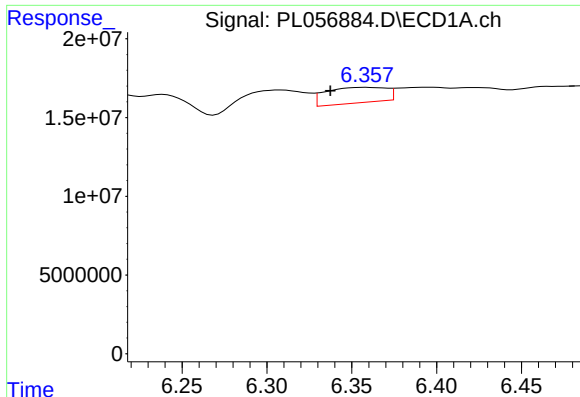
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.



#26 Chlordane-4

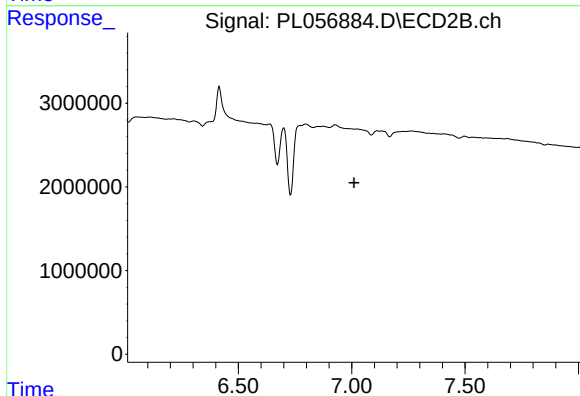
R.T.: 6.215 min
Delta R.T.: 0.011 min
Response: 30691238
Conc: 34.55 ng/ml



#27 Chlordane-5

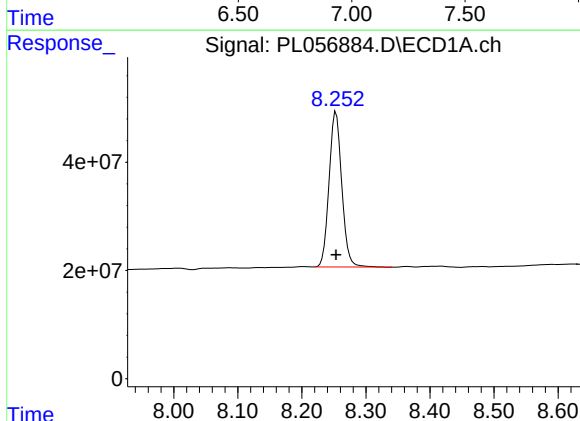
R.T.: 6.359 min
Delta R.T.: 0.021 min
Response: 24227438
Conc: 29.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



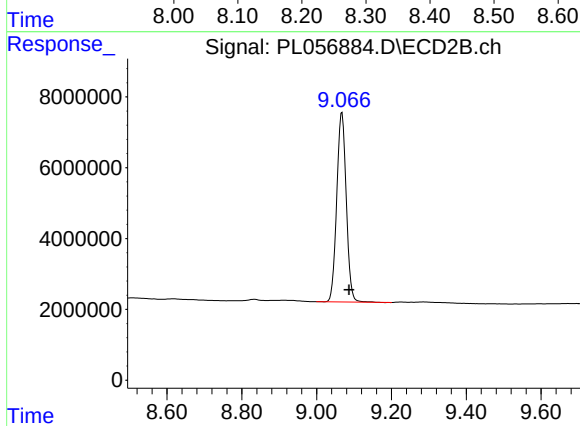
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 395425638
Conc: 19.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 94655713
Conc: 22.36 ng/ml