

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101218\
 Data File : PL040969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 15:34
 Operator : AJ\SJ
 Sample : J5450-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 23:50:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.479	4.106	98400094	43131469	17.954	15.469
28)	SA Decachlor...	8.231	9.238	88489456	40609825	17.019	15.705
Target Compounds							
2)	A alpha-BHC	3.873f	0.000	1528275	0	0.193	N.D. #
4)	MA Heptachlor	4.489	5.357f	1768849	7474544	0.240	2.208 #
5)	MB Aldrin	4.712f	0.000	5701428	0	0.831	N.D. #
6)	B beta-BHC	4.489f	4.997f	1768849	8680341	0.557	5.416 #
8)	B Heptachlo...	5.208	0.000	1595261	0	0.243	N.D. #
12)	B 4,4'-DDE	5.663	6.491	7830472	1174035	1.378	0.444 #
15)	B Endosulfa...	6.255f	7.056	7389807	2859602	1.318	1.204
16)	A 4,4'-DDD	0.000	6.918f	0	4641289	N.D.	2.216 #
20)	A Methoxychlor	6.928	7.704	1368505	2012755	0.526	1.710 #
21)	B Endrin ke...	0.000	7.927f	0	5445415	N.D.	2.316 #
23)	Chlordane-1	4.359	0.000	2905745	0	11.385	N.D. #
24)	Chlordane-2	4.824	0.000	4274861	0	15.839	N.D. #
27)	Chlordane-5	6.255	7.056	7389807	2859602	34.099	32.319

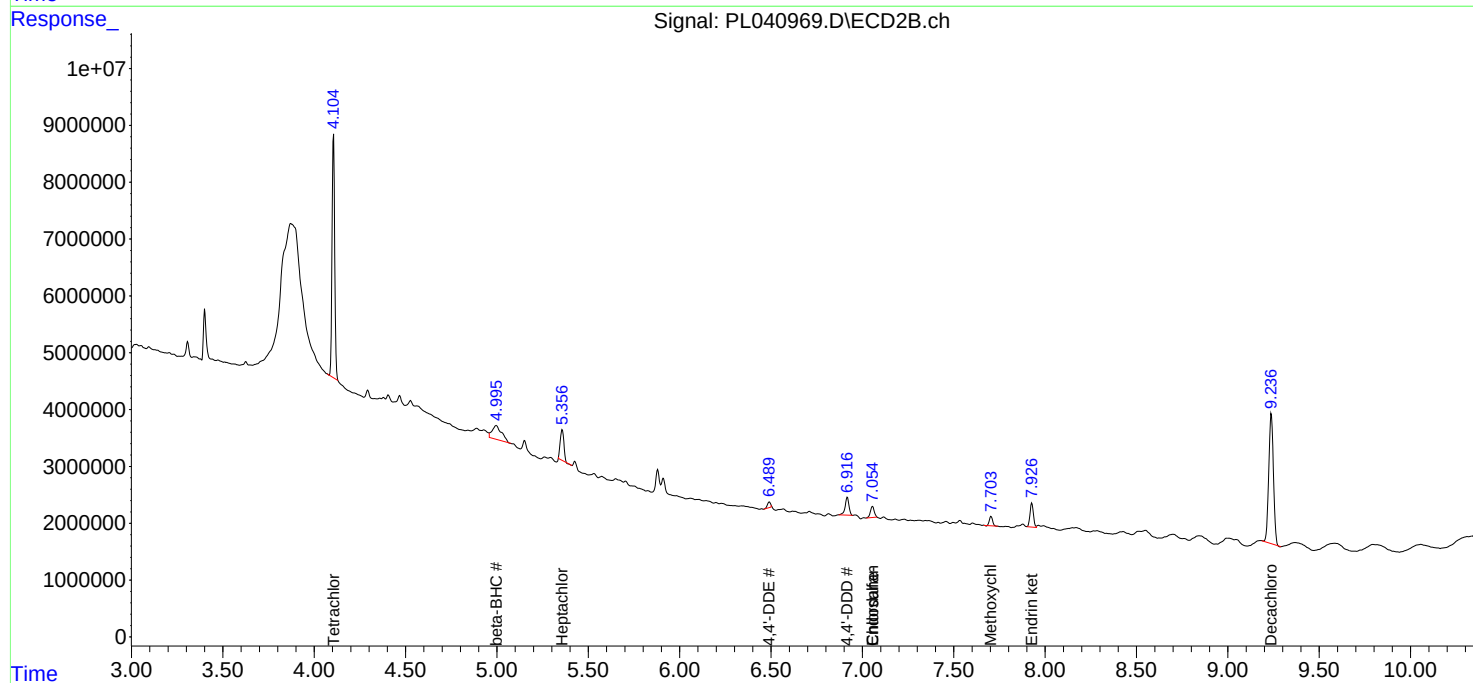
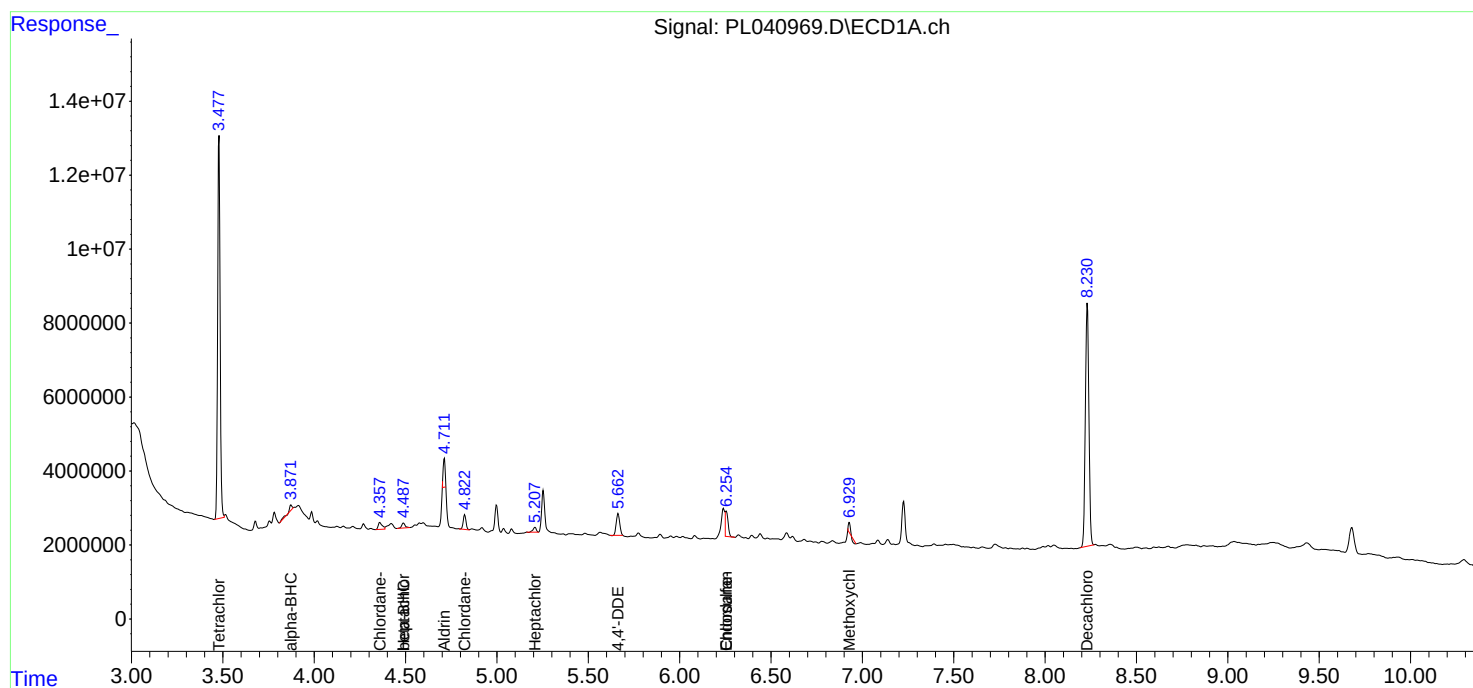
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

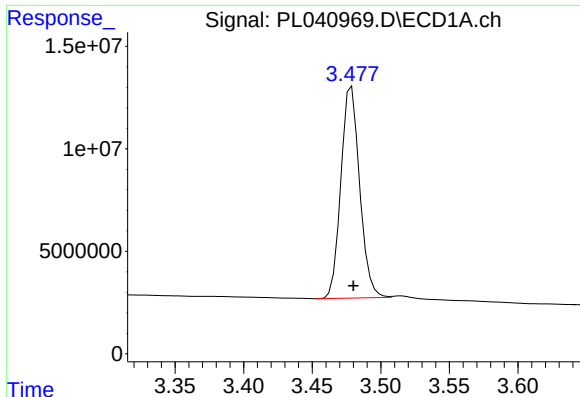
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Sample : J5450-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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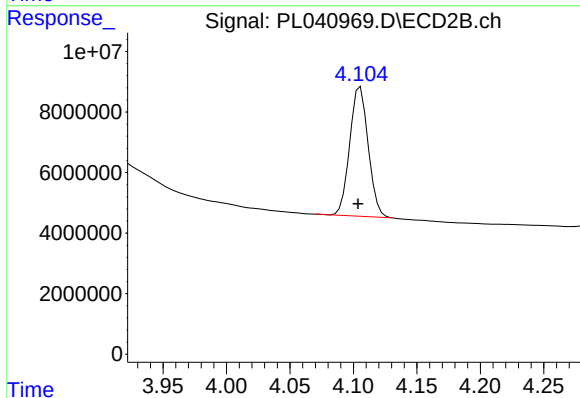




#1 Tetrachloro-m-xylene

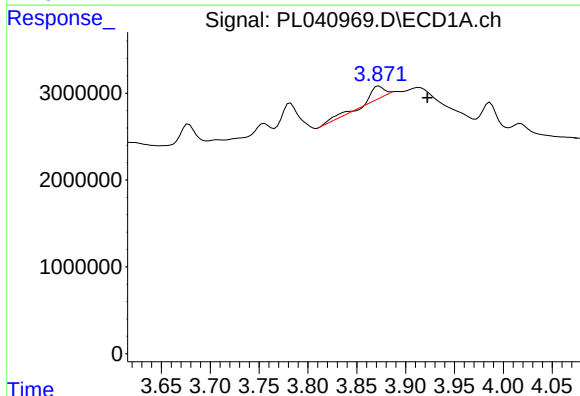
R.T.: 3.479 min
Delta R.T.: -0.001 min
Response: 98400094
Conc: 17.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



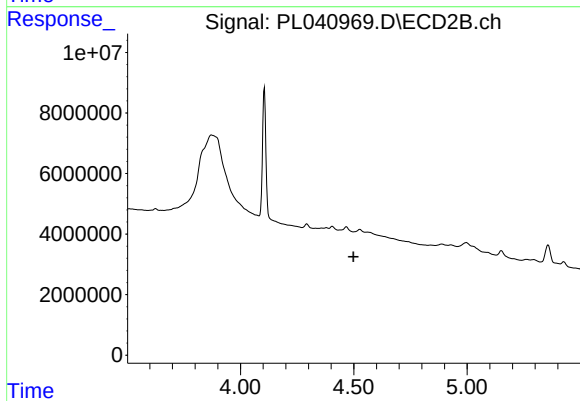
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.002 min
Response: 43131469
Conc: 15.47 ng/ml



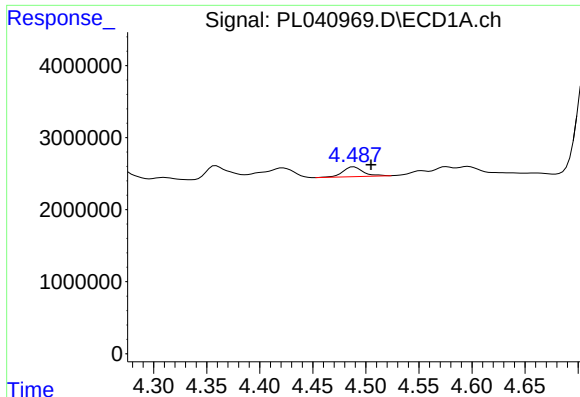
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.049 min
Response: 1528275
Conc: 0.19 ng/ml



#2 alpha-BHC

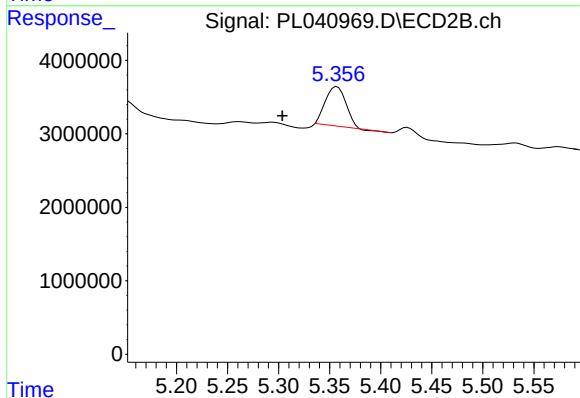
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

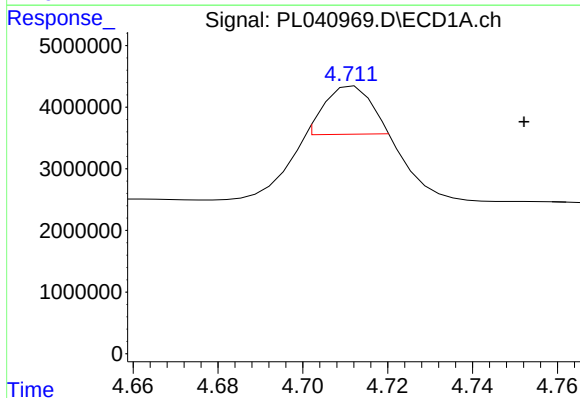
R.T.: 4.489 min
Delta R.T.: -0.016 min
Response: 1768849
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



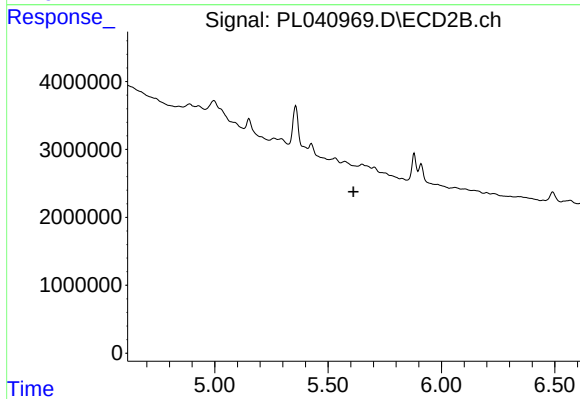
#4 Heptachlor

R.T.: 5.357 min
Delta R.T.: 0.054 min
Response: 7474544
Conc: 2.21 ng/ml



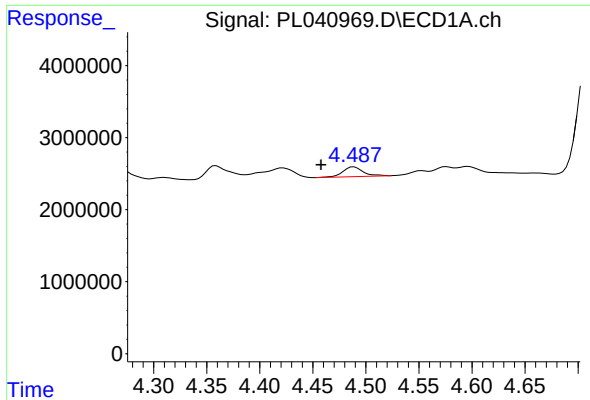
#5 Aldrin

R.T.: 4.712 min
Delta R.T.: -0.040 min
Response: 5701428
Conc: 0.83 ng/ml



#5 Aldrin

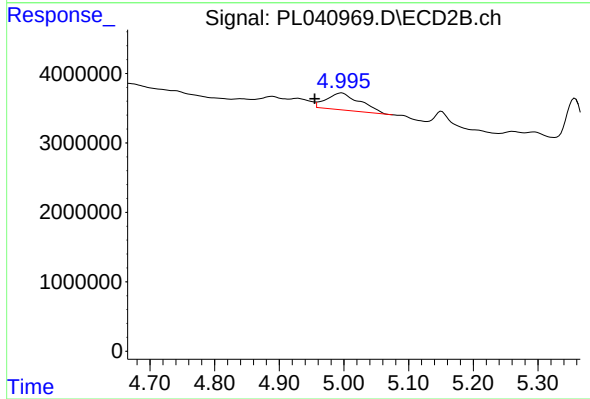
R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#6 beta-BHC

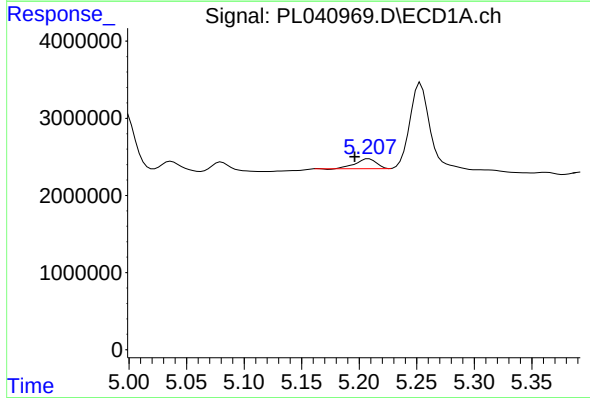
R.T.: 4.489 min
Delta R.T.: 0.031 min
Response: 1768849
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



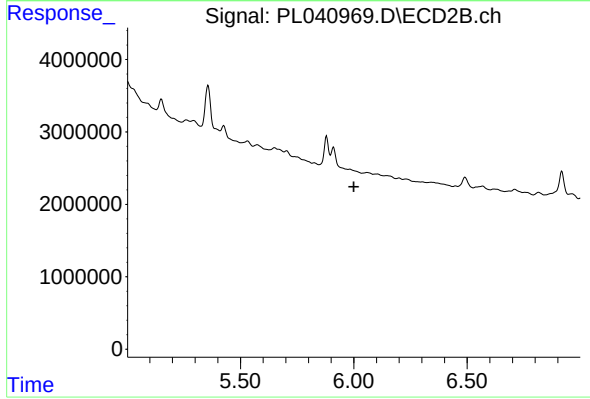
#6 beta-BHC

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 8680341
Conc: 5.42 ng/ml



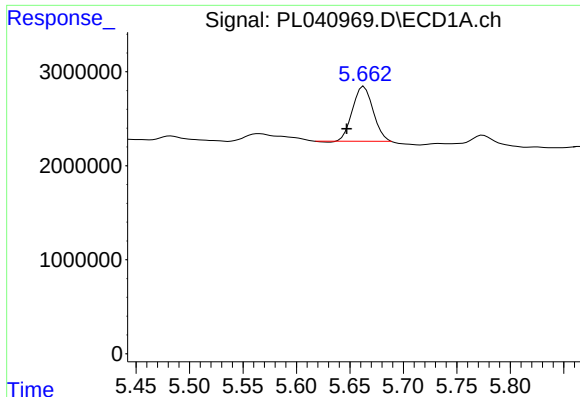
#8 Heptachlor epoxide

R.T.: 5.208 min
Delta R.T.: 0.012 min
Response: 1595261
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

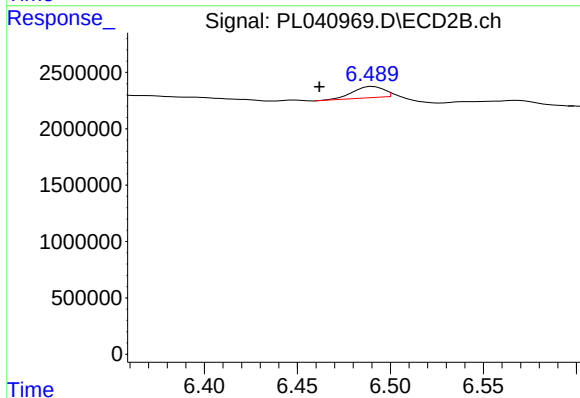
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

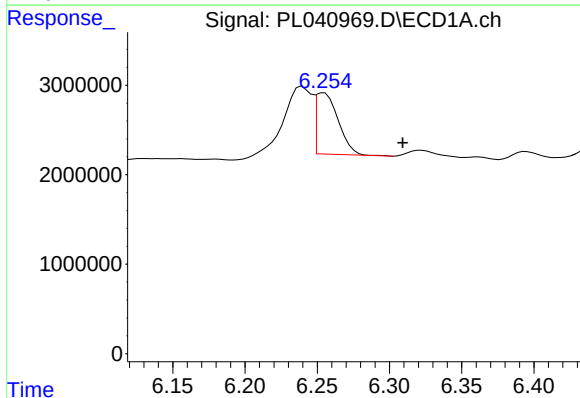
R.T.: 5.663 min
Delta R.T.: 0.016 min
Response: 7830472
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



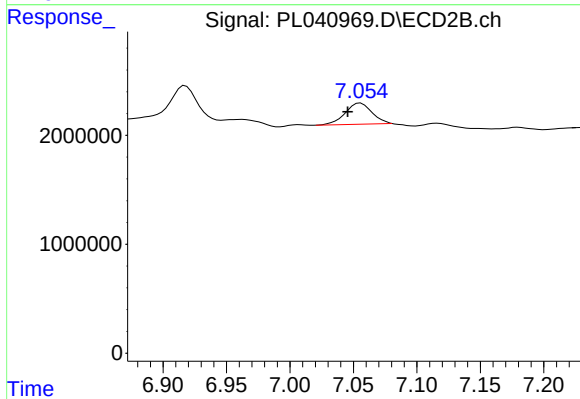
#12 4,4'-DDE

R.T.: 6.491 min
Delta R.T.: 0.029 min
Response: 1174035
Conc: 0.44 ng/ml



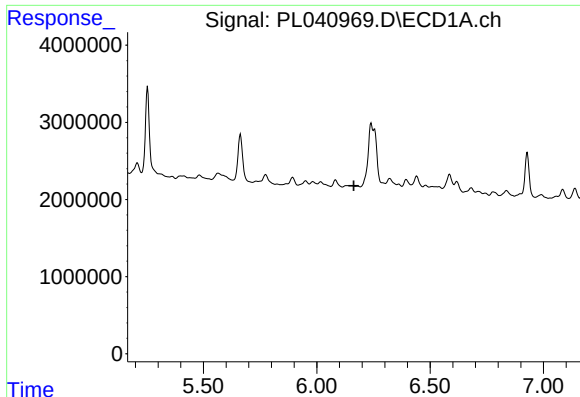
#15 Endosulfan II

R.T.: 6.255 min
Delta R.T.: -0.055 min
Response: 7389807
Conc: 1.32 ng/ml



#15 Endosulfan II

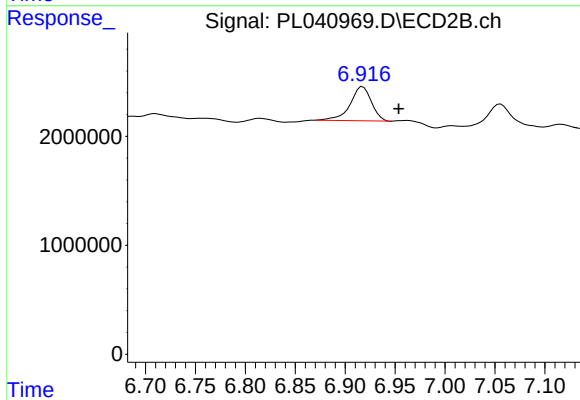
R.T.: 7.056 min
Delta R.T.: 0.010 min
Response: 2859602
Conc: 1.20 ng/ml



#16 4,4'-DDD

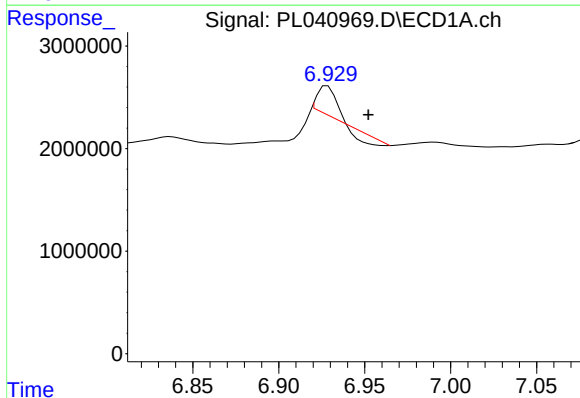
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



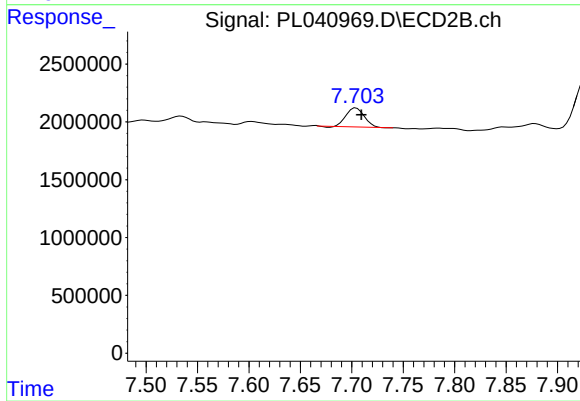
#16 4,4'-DDD

R.T.: 6.918 min
Delta R.T.: -0.036 min
Response: 4641289
Conc: 2.22 ng/ml



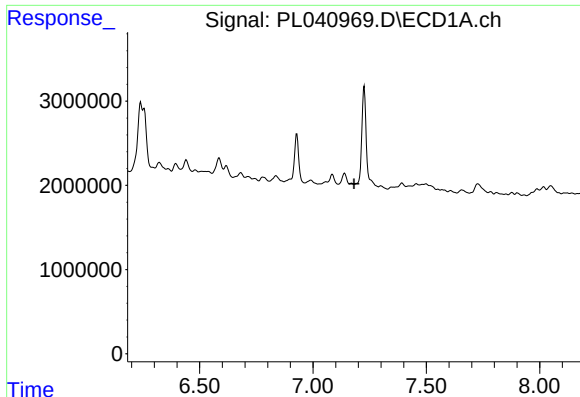
#20 Methoxychlor

R.T.: 6.928 min
Delta R.T.: -0.024 min
Response: 1368505
Conc: 0.53 ng/ml



#20 Methoxychlor

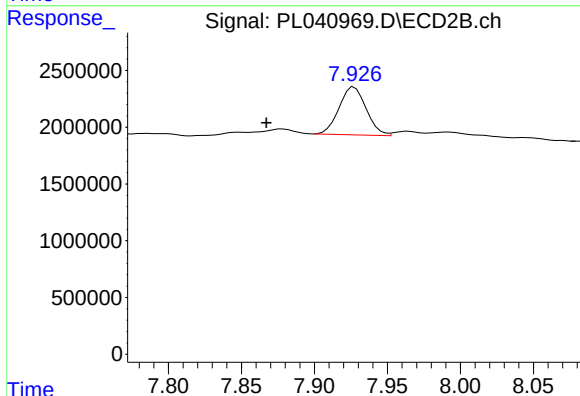
R.T.: 7.704 min
Delta R.T.: -0.005 min
Response: 2012755
Conc: 1.71 ng/ml



#21 Endrin ketone

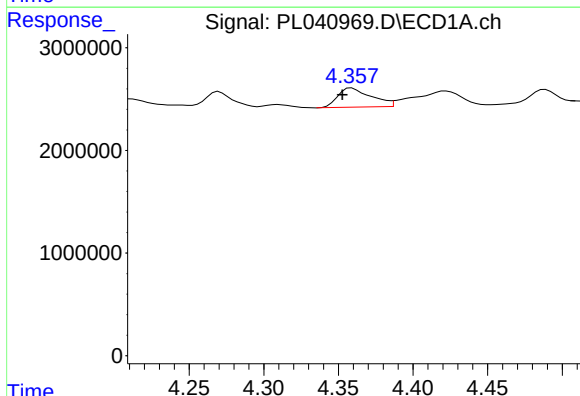
R.T.: 0.000 min
Exp R.T.: 7.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



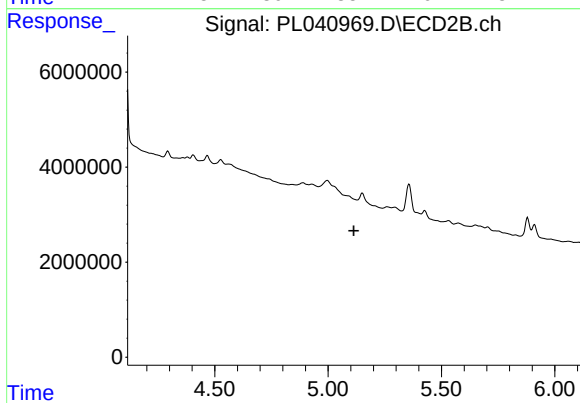
#21 Endrin ketone

R.T.: 7.927 min
Delta R.T.: 0.060 min
Response: 5445415
Conc: 2.32 ng/ml



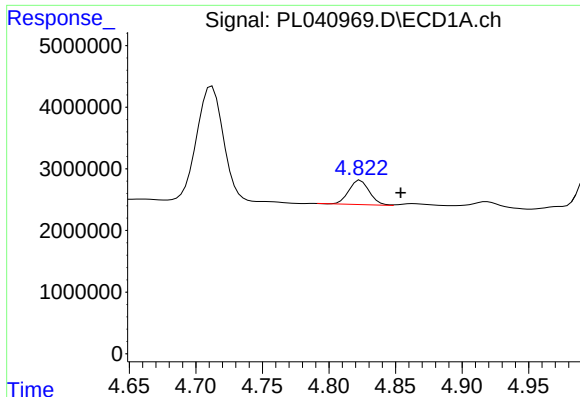
#23 Chlordane-1

R.T.: 4.359 min
Delta R.T.: 0.006 min
Response: 2905745
Conc: 11.39 ng/ml



#23 Chlordane-1

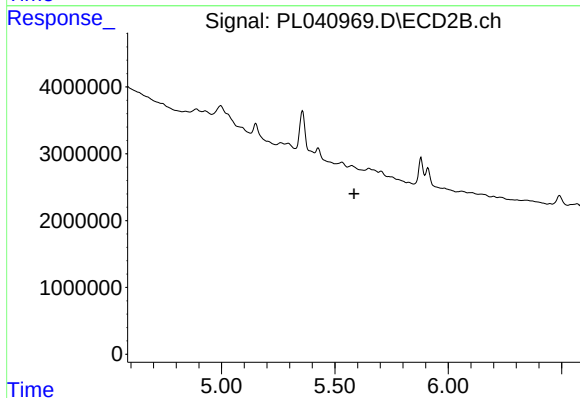
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

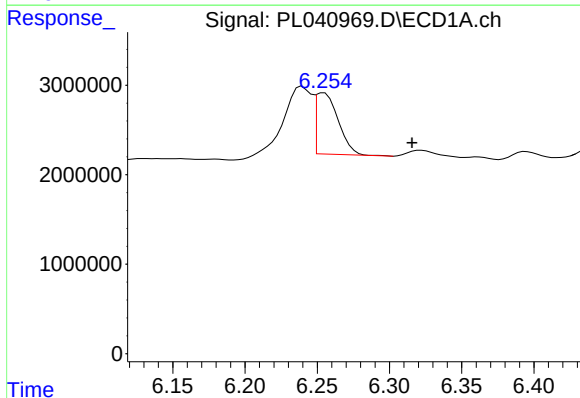
R.T.: 4.824 min
Delta R.T.: -0.030 min
Response: 4274861
Conc: 15.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



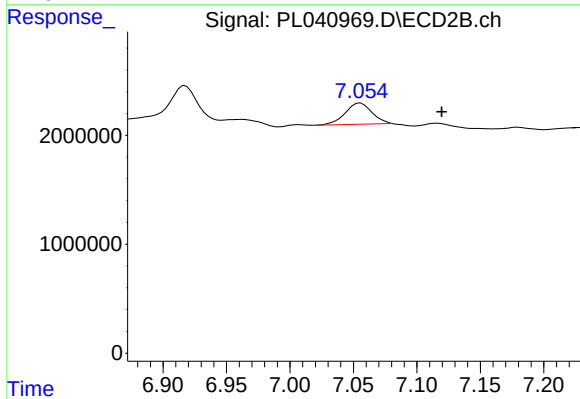
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



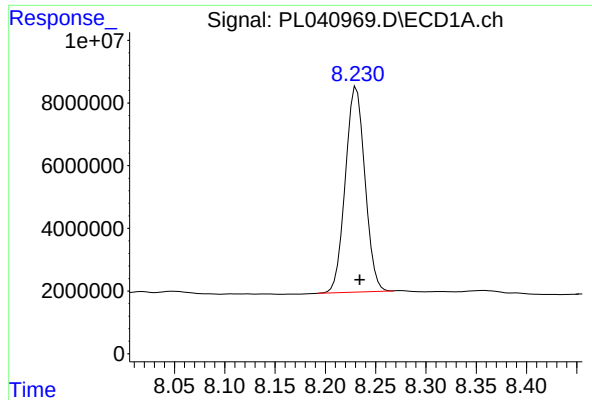
#27 Chlordane-5

R.T.: 6.255 min
Delta R.T.: -0.061 min
Response: 7389807
Conc: 34.10 ng/ml



#27 Chlordane-5

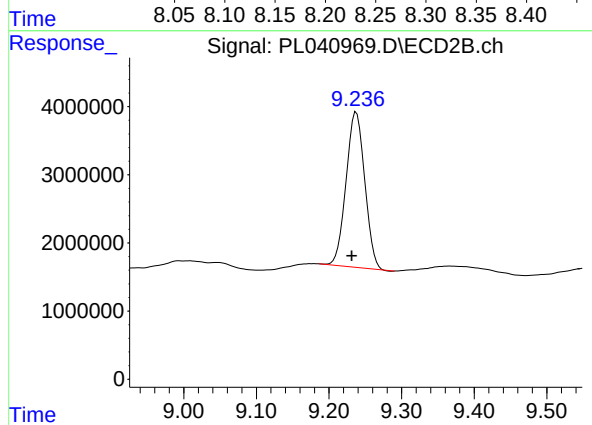
R.T.: 7.056 min
Delta R.T.: -0.064 min
Response: 2859602
Conc: 32.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 88489456
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 40609825
Conc: 15.70 ng/ml