

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071118\
 Data File : PL037872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2018 13:52
 Operator : AJ\SJ
 Sample : J3914-11RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SMHRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:17:16 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.332	3.934	41246232	16262492	5.214	5.878
28)	SA Decachlor...	8.009	8.947	33294290	13513453	5.518	6.811
Target Compounds							
2)	A alpha-BHC	0.000	4.355f	0	624097	N.D.	0.161 #
5)	MB Aldrin	4.553	0.000	8836688	0	0.868	N.D. #
8)	B Heptachlo...	5.021	5.779	37111077	21678117	3.962	7.605 #
10)	B gamma-Chl...	5.246	5.972f	33410649	8058761	3.567	2.861
11)	B alpha-Chl...	5.246f	0.000	33410649	0	3.679	N.D. #
12)	B 4,4'-DDE	5.449	6.247	62359781	6239002	7.060	2.452 #
13)	MA Dieldrin	5.539f	0.000	13209187	0	1.492	N.D. #
14)	MA Endrin	5.845	0.000	12020318	0	1.526	N.D. #
17)	MA 4,4'-DDT	6.193	0.000	16520486	0	2.559	N.D. #
21)	B Endrin ke...	6.930f	0.000	12127509	0	1.705	N.D. #
23)	Chlordane-1	4.183	0.000	6057635	0	19.728	N.D. #
25)	Chlordane-3	5.246	5.972	33410649	8058761	31.433	20.606 #
26)	Chlordane-4	5.246	0.000	33410649	0	34.676	N.D. #
27)	Chlordane-5	5.845	0.000	12020318	0	91.851	N.D. #

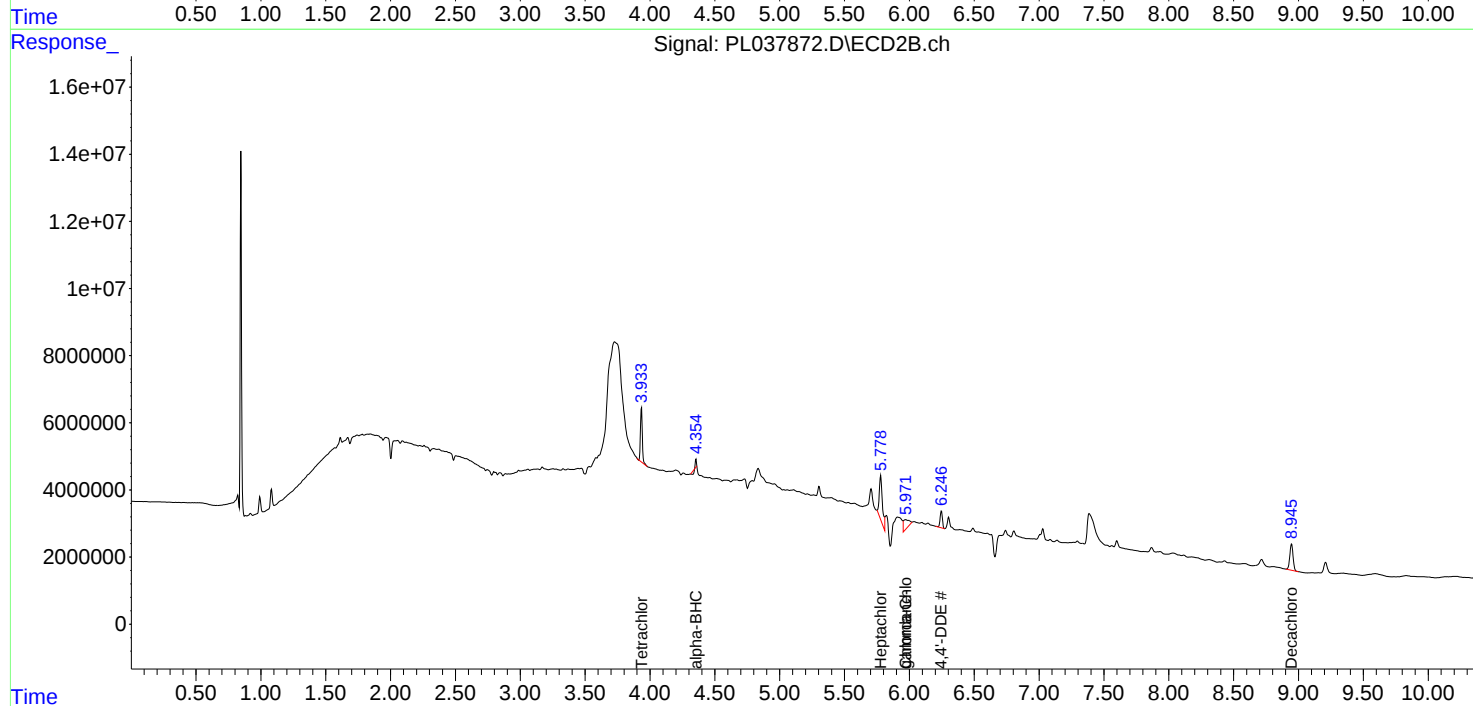
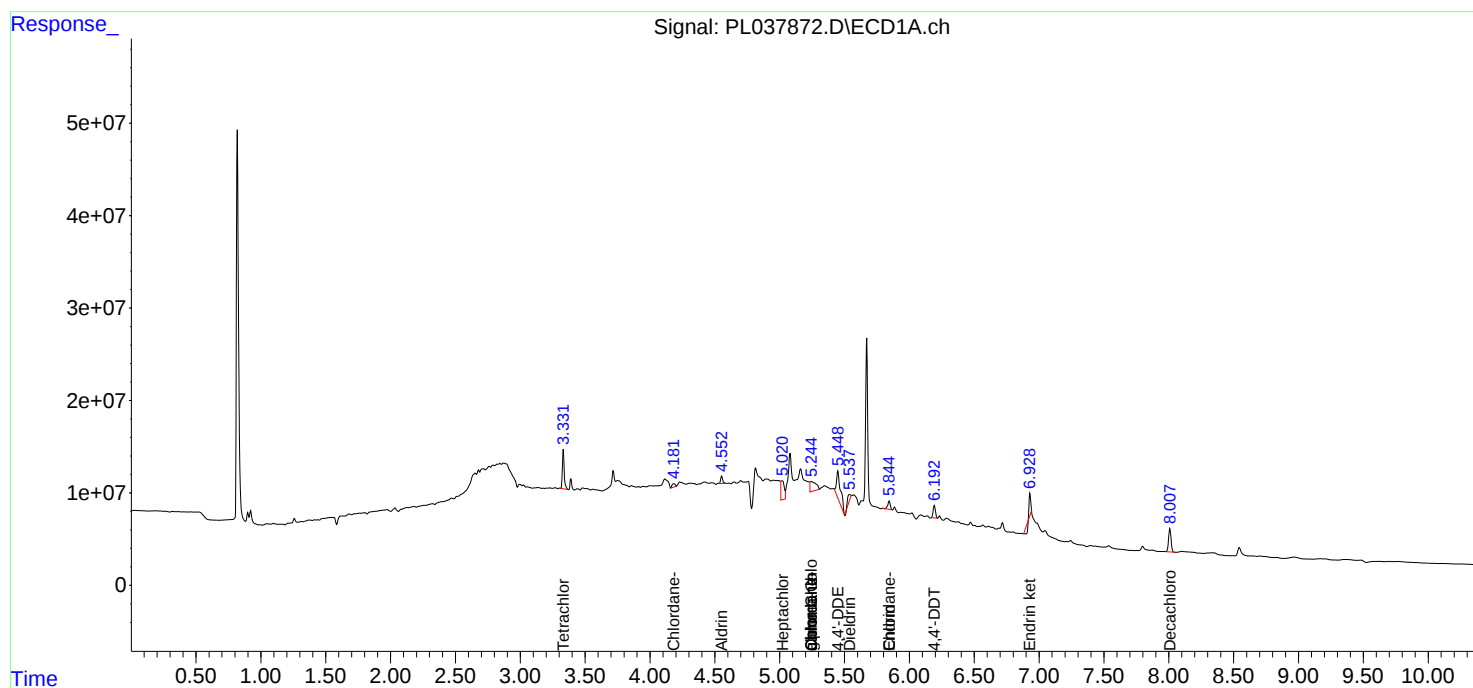
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

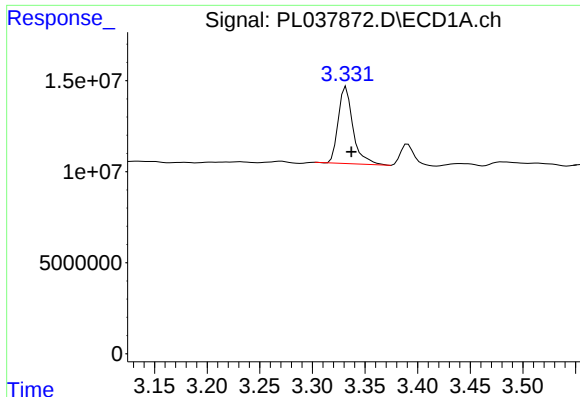
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071118\
Data File : PL037872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2018 13:52
Operator : AJ\SJ
Sample : J3914-11RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SMHRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 05:17:16 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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

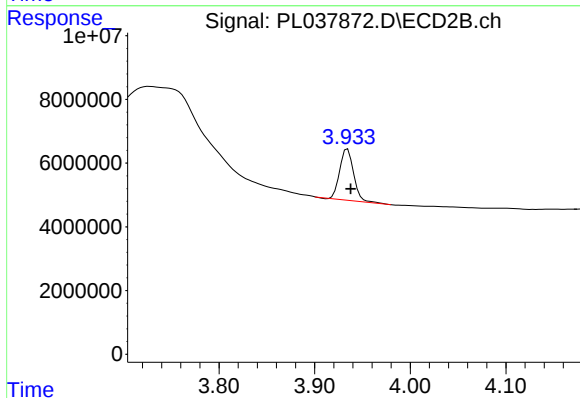




#1 Tetrachloro-m-xylene

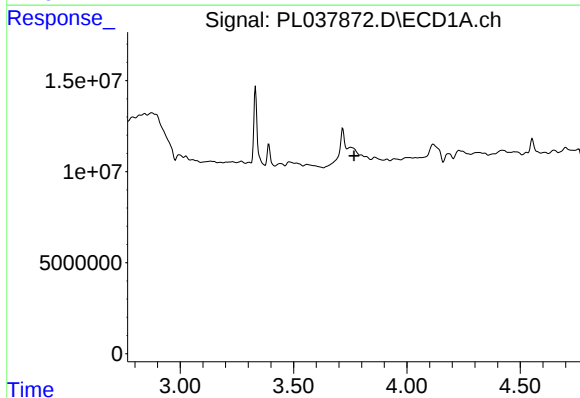
R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 41246232
Conc: 5.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



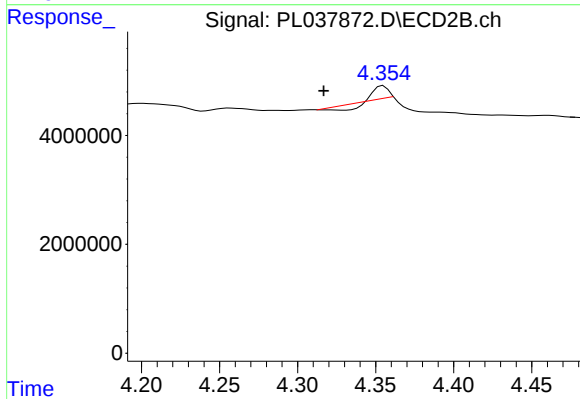
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 16262492
Conc: 5.88 ng/ml



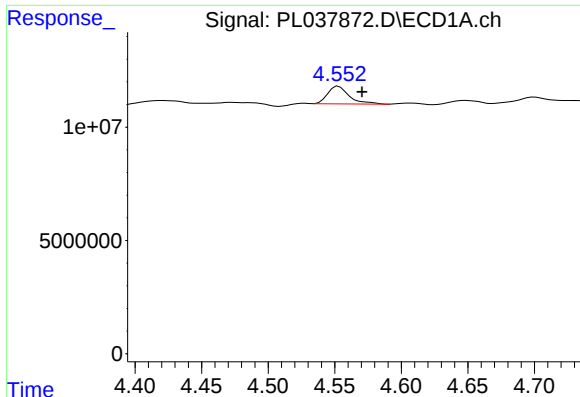
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.768 min
Response: 0
Conc: N.D.



#2 alpha-BHC

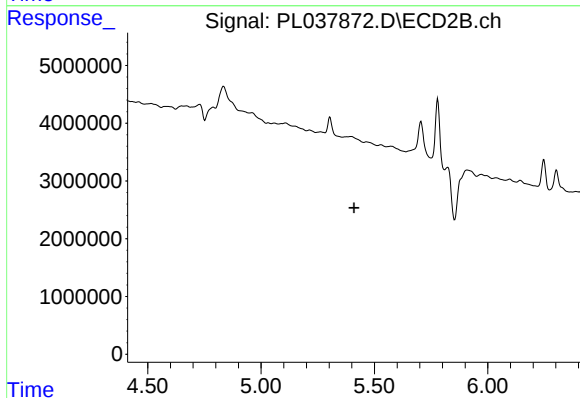
R.T.: 4.355 min
Delta R.T.: 0.038 min
Response: 624097
Conc: 0.16 ng/ml



#5 Aldrin

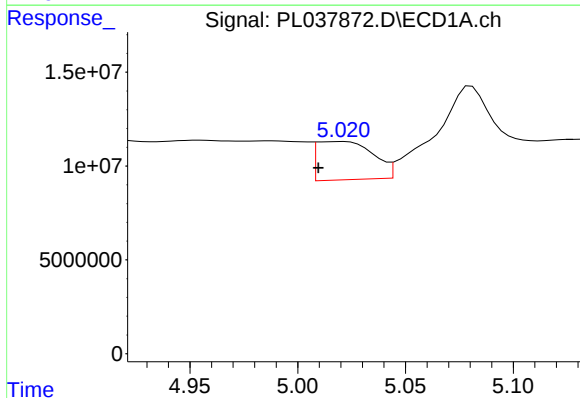
R.T.: 4.553 min
Delta R.T.: -0.018 min
Response: 8836688
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



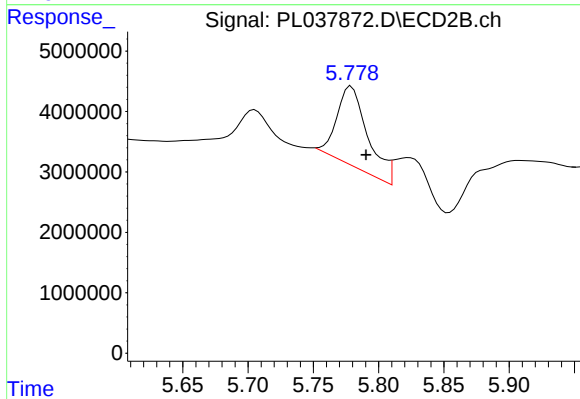
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



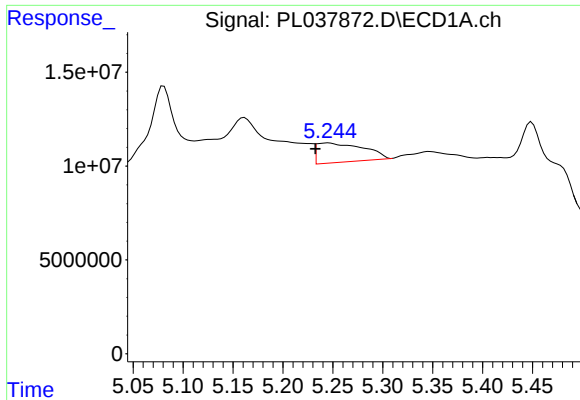
#8 Heptachlor epoxide

R.T.: 5.021 min
Delta R.T.: 0.012 min
Response: 37111077
Conc: 3.96 ng/ml



#8 Heptachlor epoxide

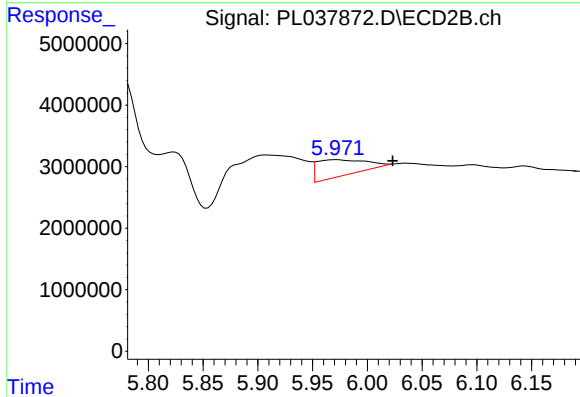
R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 21678117
Conc: 7.60 ng/ml



#10 gamma-Chlordane

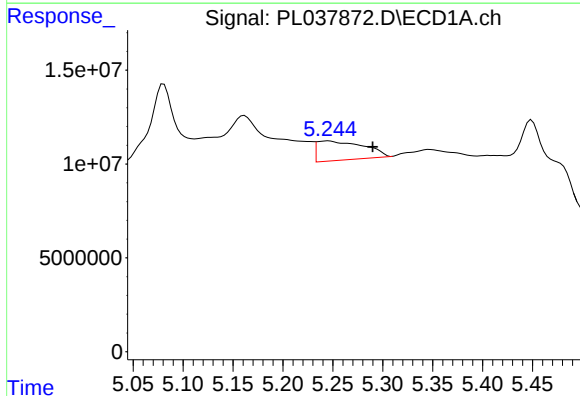
R.T.: 5.246 min
Delta R.T.: 0.013 min
Response: 33410649
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



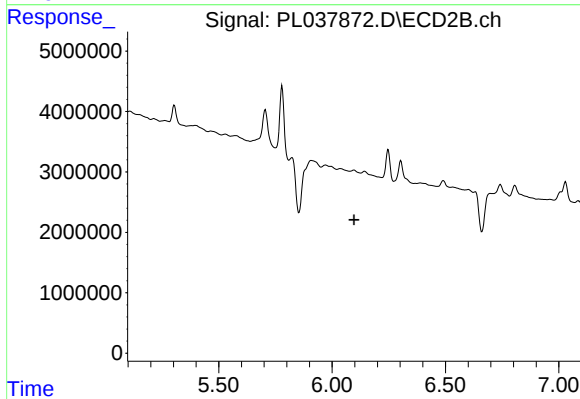
#10 gamma-Chlordane

R.T.: 5.972 min
Delta R.T.: -0.051 min
Response: 8058761
Conc: 2.86 ng/ml



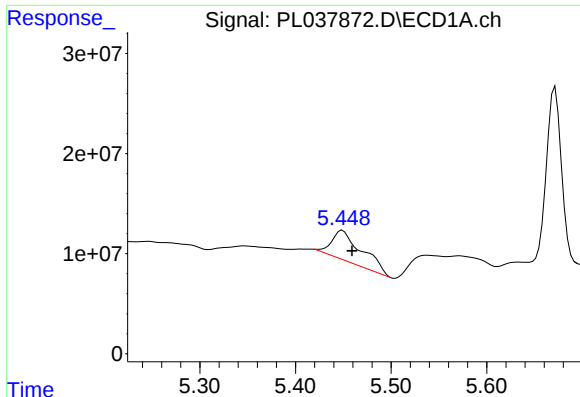
#11 alpha-Chlordane

R.T.: 5.246 min
Delta R.T.: -0.044 min
Response: 33410649
Conc: 3.68 ng/ml



#11 alpha-Chlordane

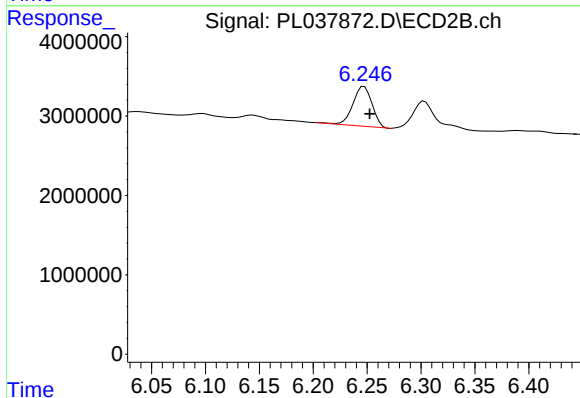
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

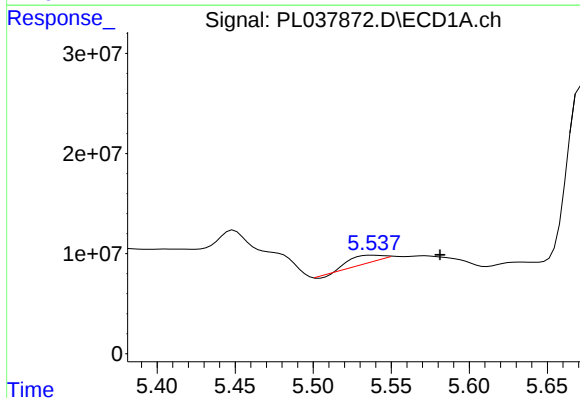
R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 62359781
Conc: 7.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



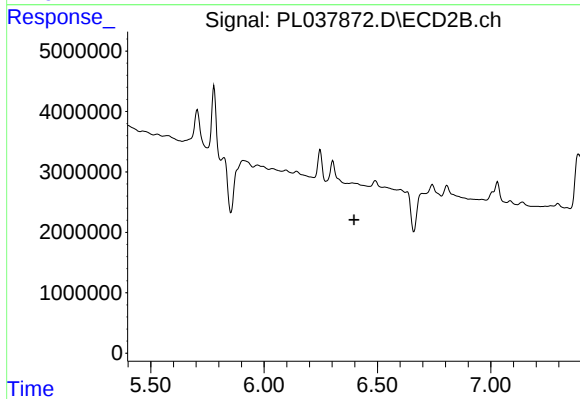
#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 6239002
Conc: 2.45 ng/ml



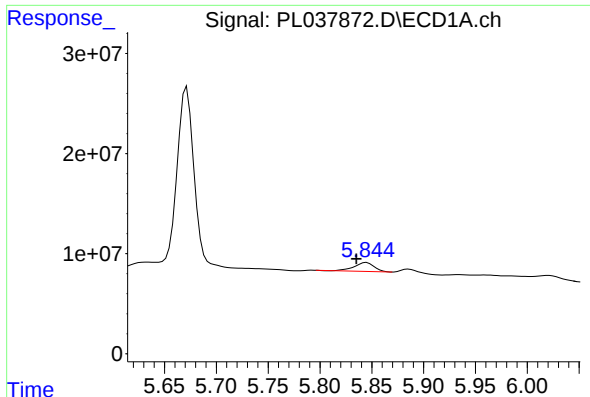
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.043 min
Response: 13209187
Conc: 1.49 ng/ml



#13 Dieldrin

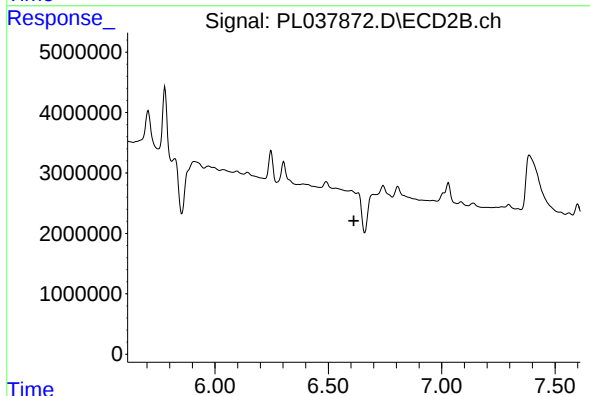
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

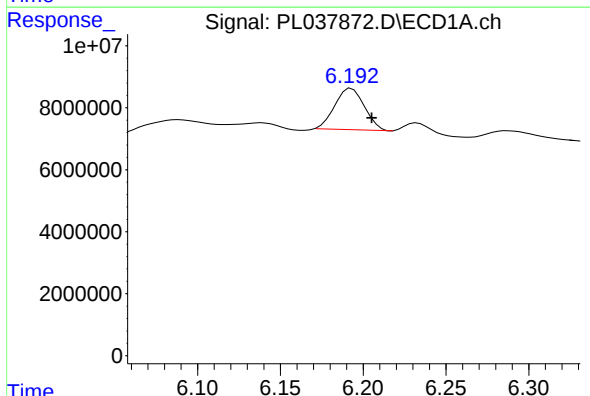
R.T.: 5.845 min
Delta R.T.: 0.010 min
Response: 12020318
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



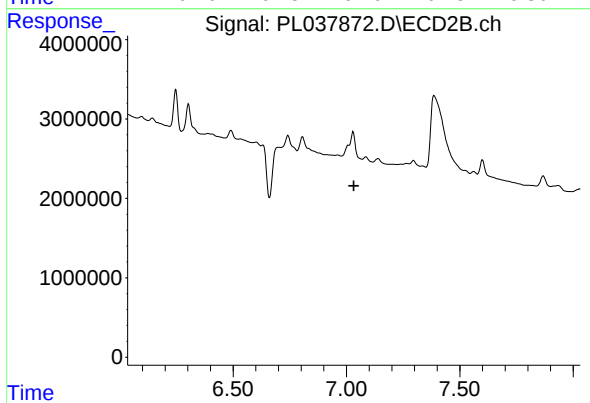
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



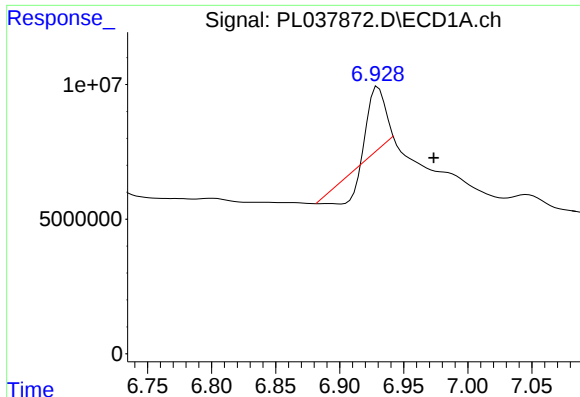
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.012 min
Response: 16520486
Conc: 2.56 ng/ml



#17 4,4'-DDT

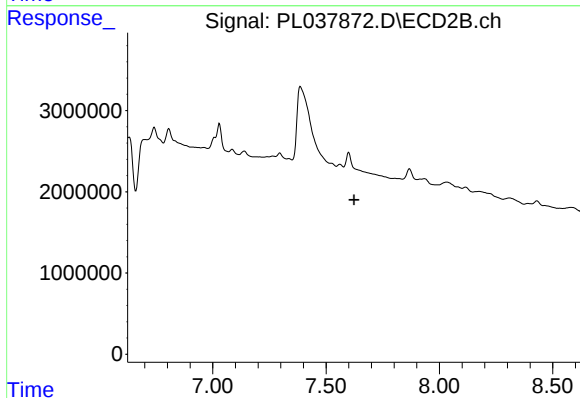
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#21 Endrin ketone

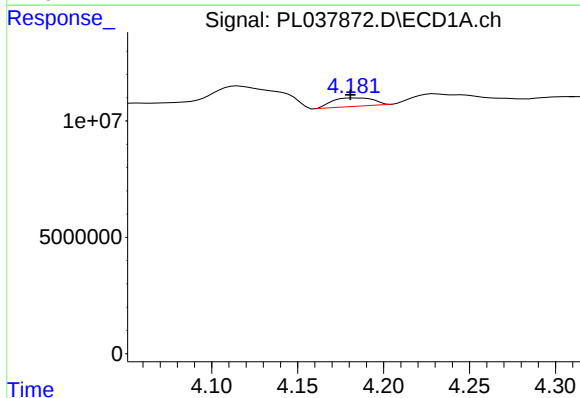
R.T.: 6.930 min
Delta R.T.: -0.043 min
Response: 12127509
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



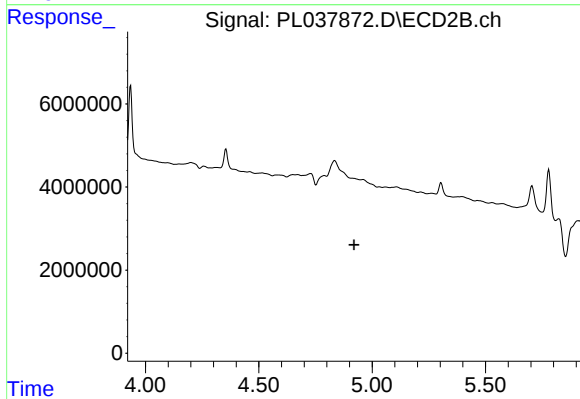
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



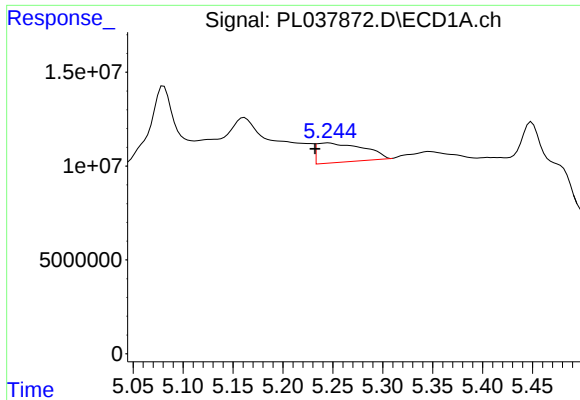
#23 Chlordane-1

R.T.: 4.183 min
Delta R.T.: 0.002 min
Response: 6057635
Conc: 19.73 ng/ml



#23 Chlordane-1

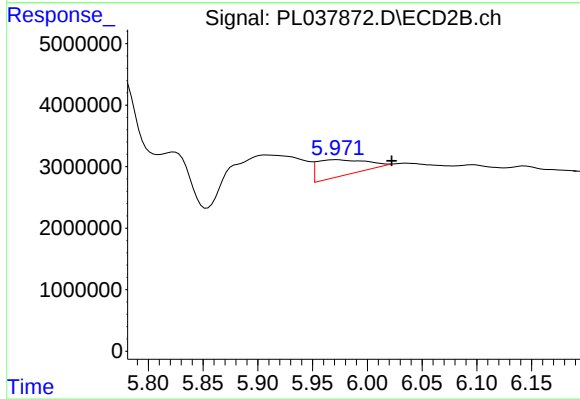
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#25 Chlordane-3

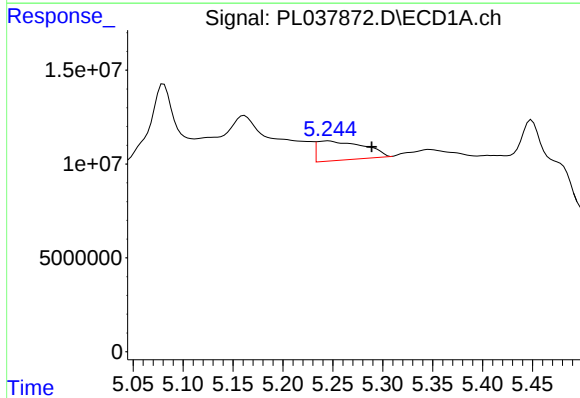
R.T.: 5.246 min
Delta R.T.: 0.013 min
Response: 33410649
Conc: 31.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



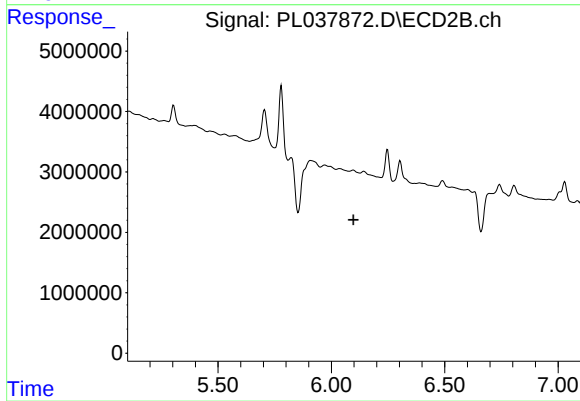
#25 Chlordane-3

R.T.: 5.972 min
Delta R.T.: -0.050 min
Response: 8058761
Conc: 20.61 ng/ml



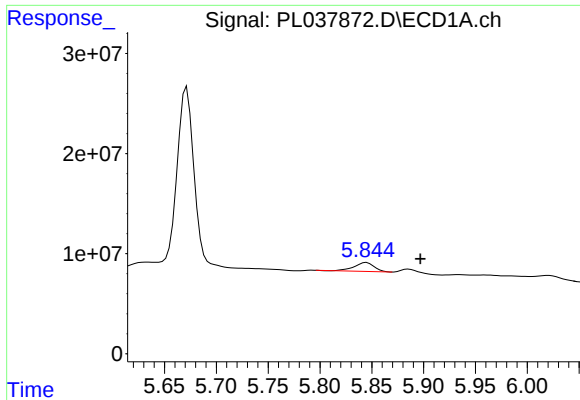
#26 Chlordane-4

R.T.: 5.246 min
Delta R.T.: -0.043 min
Response: 33410649
Conc: 34.68 ng/ml



#26 Chlordane-4

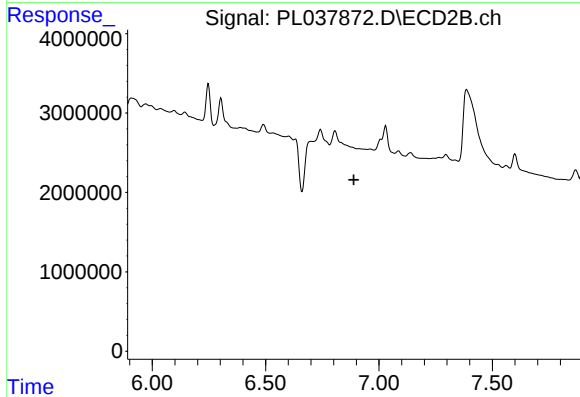
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#27 Chlordane-5

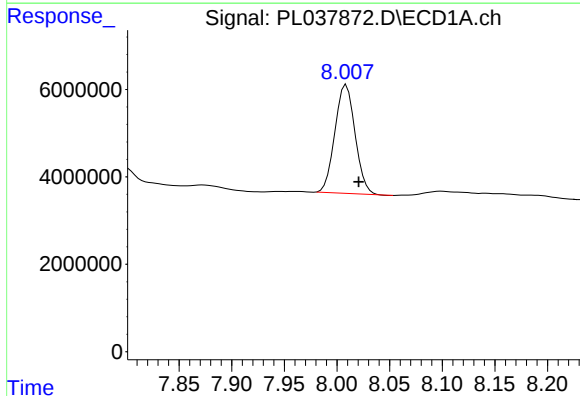
R.T.: 5.845 min
Delta R.T.: -0.052 min
Response: 12020318
Conc: 91.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SMHRE



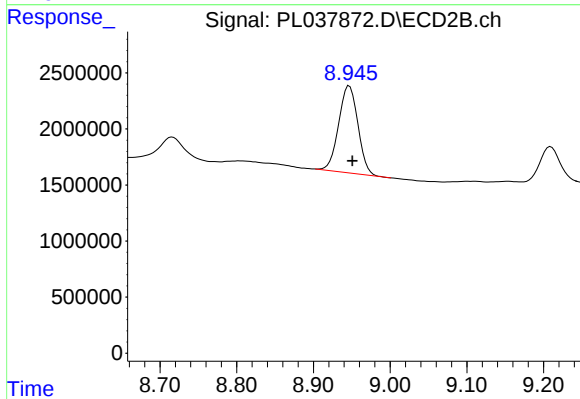
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.012 min
Response: 33294290
Conc: 5.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 13513453
Conc: 6.81 ng/ml