

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112918\
 Data File : PL042610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 19:36
 Operator : AJ\SJ
 Sample : J6073-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 00:00:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.102	106.3E6	50807011	18.071	17.665
28)	SA Decachlor...	8.205	9.233	79397769	31745193	12.599	13.162
Target Compounds							
2)	A alpha-BHC	3.895	4.512	6912338	2987242	0.766	0.698
3)	MA gamma-BHC...	0.000	4.830f	0	4007481	N.D.	1.014 #
4)	MA Heptachlor	4.450f	0.000	6365255	0	0.732	N.D. #
5)	MB Aldrin	4.738	0.000	372203	0	0.046	N.D. #
6)	B beta-BHC	4.450	0.000	6365255	0	1.797	N.D. #
8)	B Heptachlo...	5.172	5.995	3363912	3851800	0.444	1.074 #
9)	A Endosulfan I	5.459f	6.334	24654411	8510579	3.563	2.695
10)	B gamma-Chl...	5.423	0.000	3179860	0	0.417	N.D. #
11)	B alpha-Chl...	5.459	6.334	24654411	8510579	3.284	2.545
17)	MA 4,4'-DDT	0.000	7.287	0	3147429	N.D.	1.192 #
20)	A Methoxychlor	6.905	7.701	3537383	2738113	1.122	2.008 #
21)	B Endrin ke...	7.202f	7.924f	16616583	4004280	2.400	1.449 #
23)	Chlordane-1	4.367	0.000	1571678	0	5.685	N.D. #
25)	Chlordane-3	5.423	0.000	3179860	0	3.628	N.D. #
26)	Chlordane-4	5.459	6.334	24654411	8510579	32.486	15.554 #

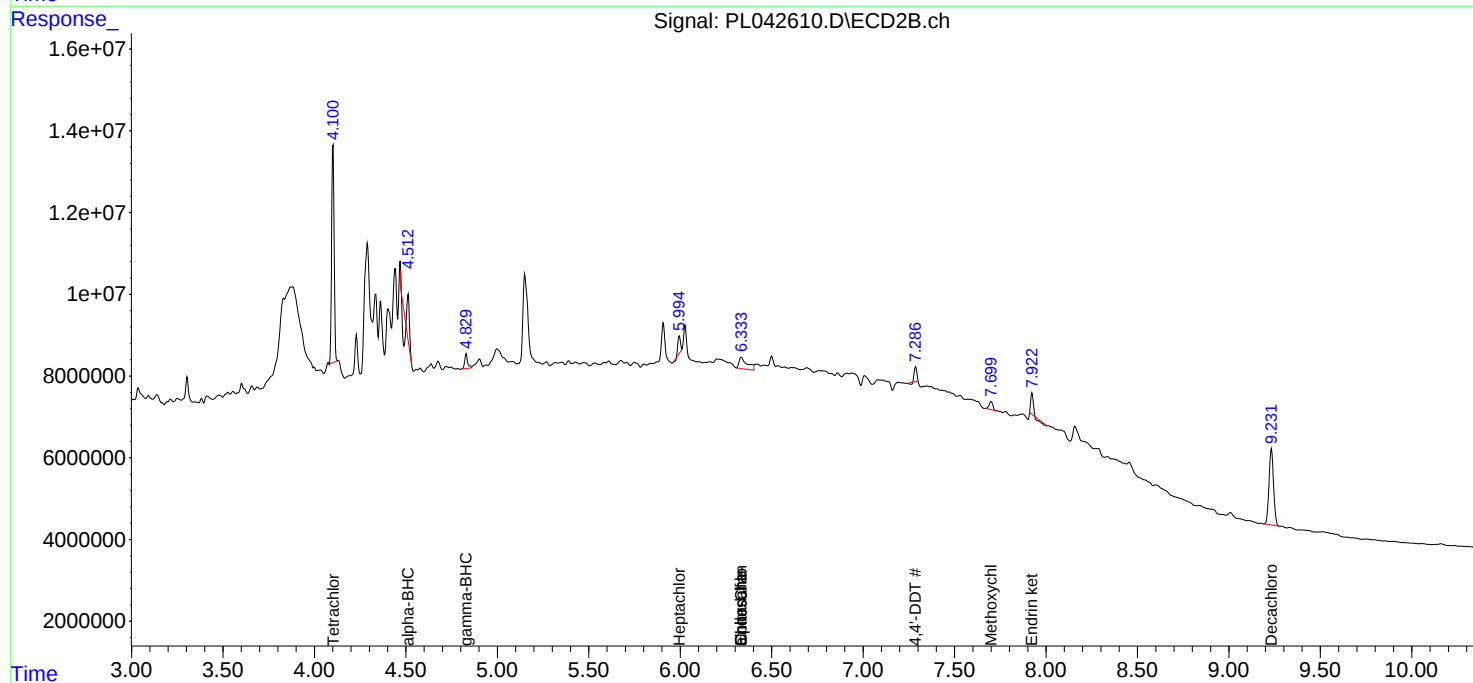
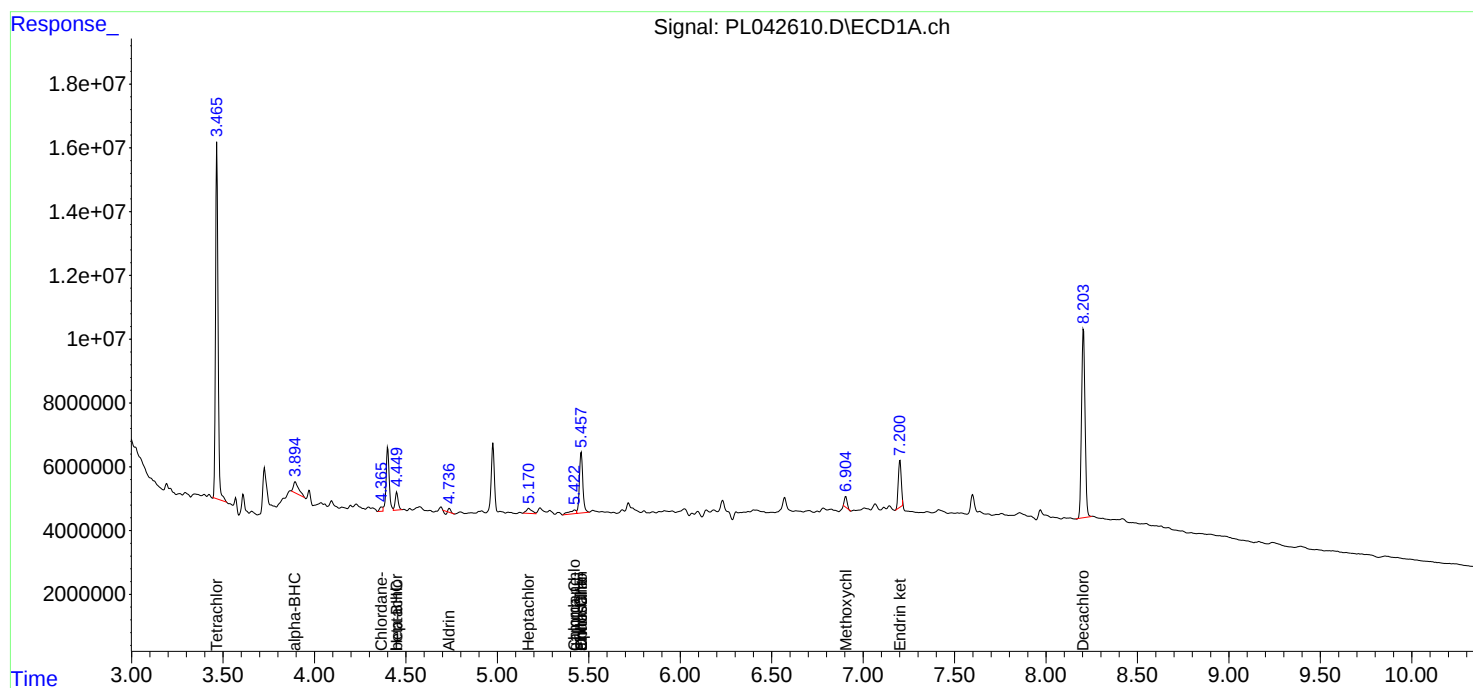
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

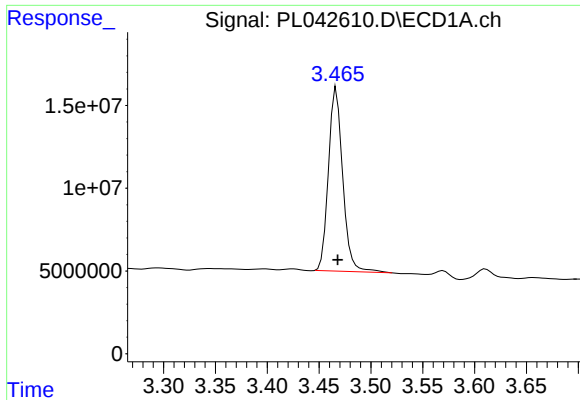
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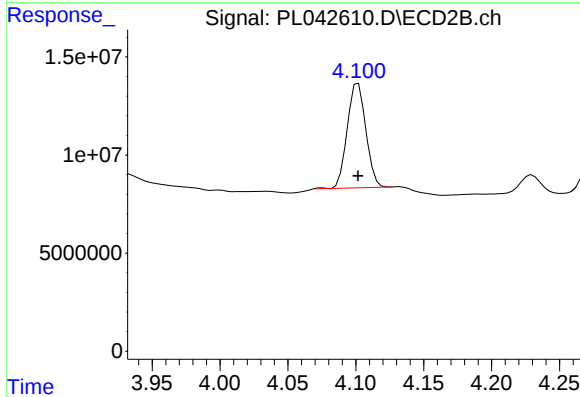




#1 Tetrachloro-m-xylene

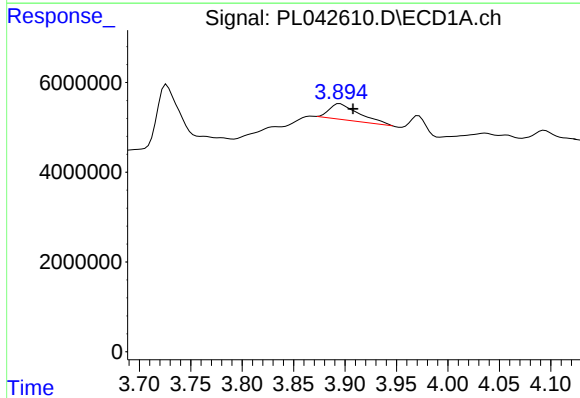
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 106320187
Conc: 18.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



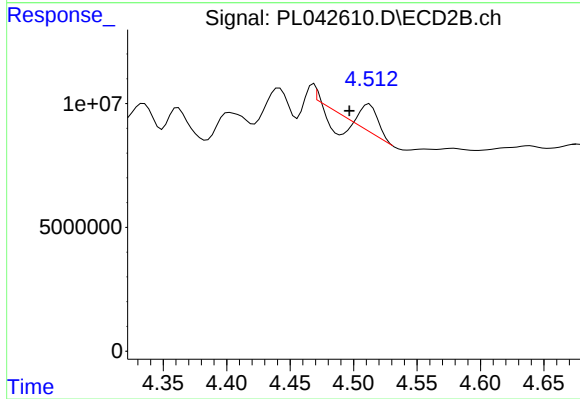
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 50807011
Conc: 17.67 ng/ml



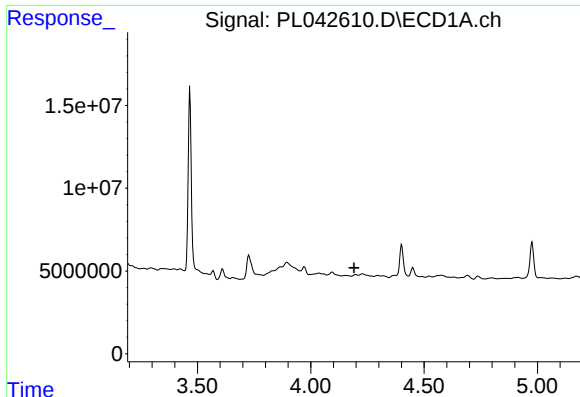
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: -0.013 min
Response: 6912338
Conc: 0.77 ng/ml



#2 alpha-BHC

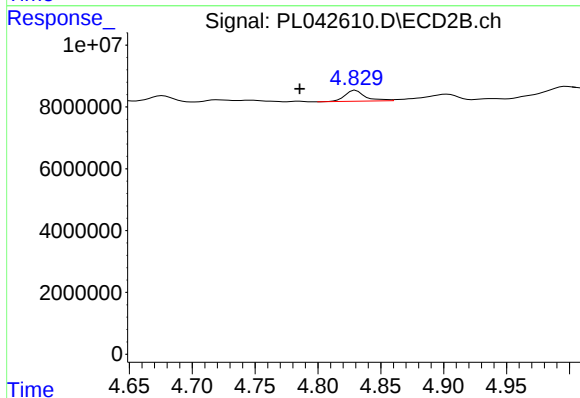
R.T.: 4.512 min
Delta R.T.: 0.016 min
Response: 2987242
Conc: 0.70 ng/ml



#3 gamma-BHC (Lindane)

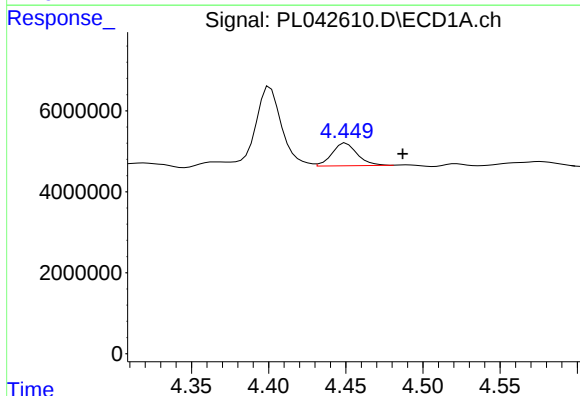
R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



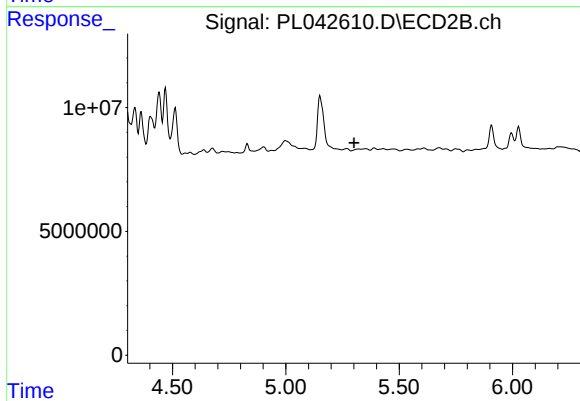
#3 gamma-BHC (Lindane)

R.T.: 4.830 min
Delta R.T.: 0.045 min
Response: 4007481
Conc: 1.01 ng/ml



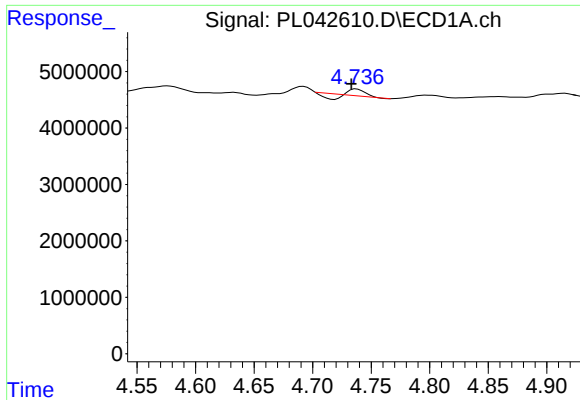
#4 Heptachlor

R.T.: 4.450 min
Delta R.T.: -0.037 min
Response: 6365255
Conc: 0.73 ng/ml



#4 Heptachlor

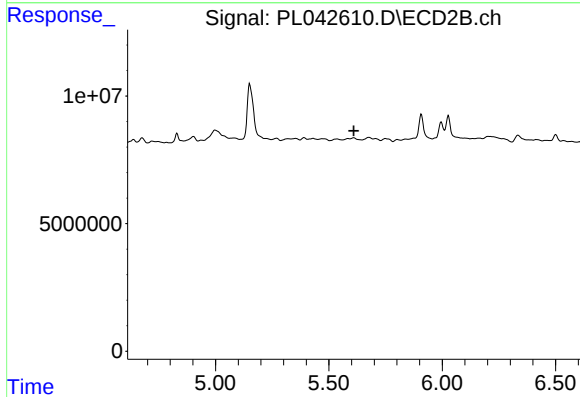
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#5 Aldrin

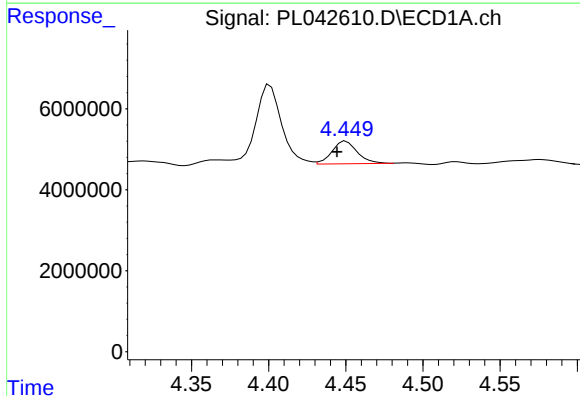
R.T.: 4.738 min
Delta R.T.: 0.005 min
Response: 372203
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



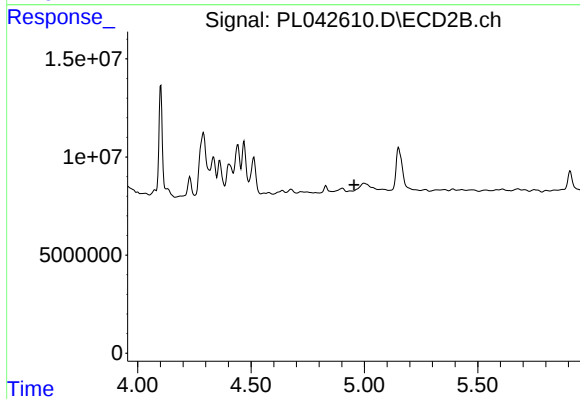
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



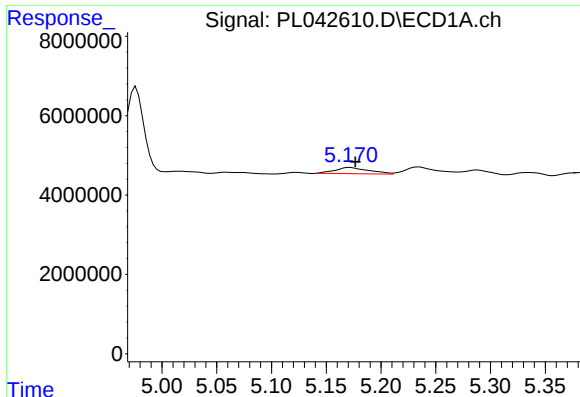
#6 beta-BHC

R.T.: 4.450 min
Delta R.T.: 0.006 min
Response: 6365255
Conc: 1.80 ng/ml



#6 beta-BHC

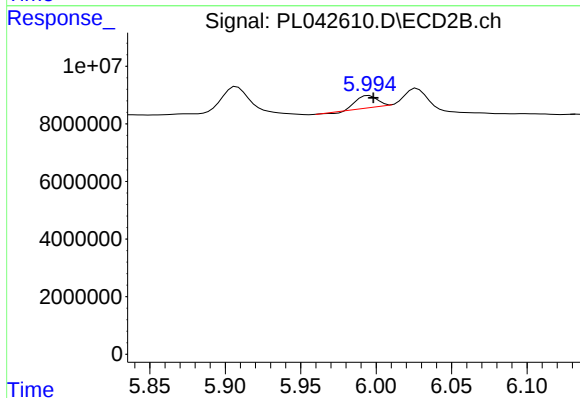
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

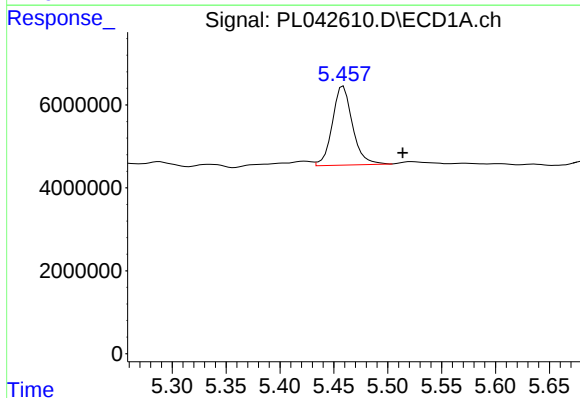
R.T.: 5.172 min
Delta R.T.: -0.005 min
Response: 3363912
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



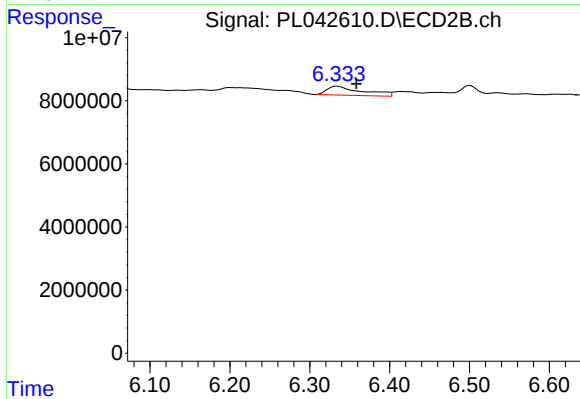
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 3851800
Conc: 1.07 ng/ml



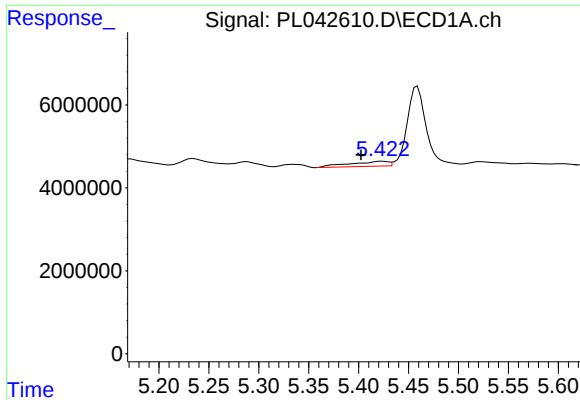
#9 Endosulfan I

R.T.: 5.459 min
Delta R.T.: -0.055 min
Response: 24654411
Conc: 3.56 ng/ml



#9 Endosulfan I

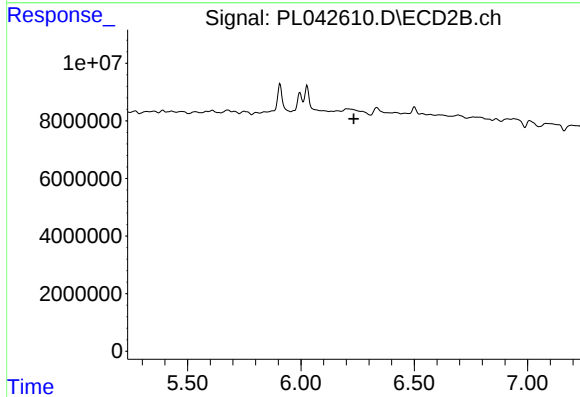
R.T.: 6.334 min
Delta R.T.: -0.024 min
Response: 8510579
Conc: 2.69 ng/ml



#10 gamma-Chlordane

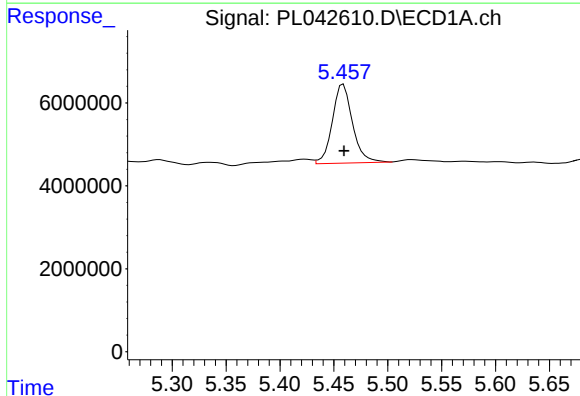
R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 3179860
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



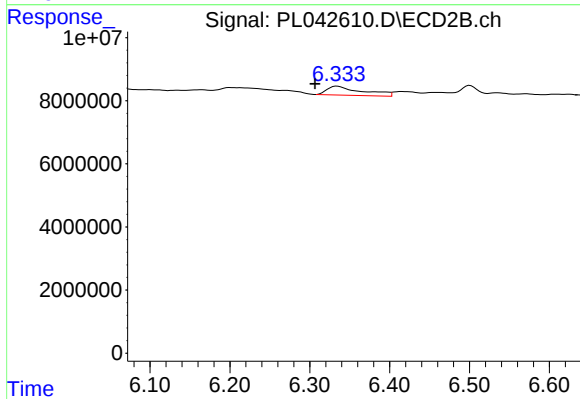
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



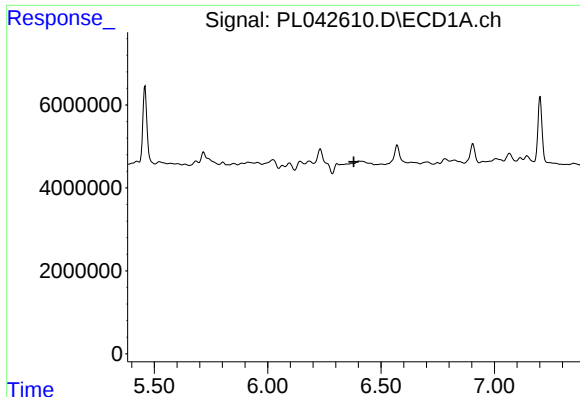
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 24654411
Conc: 3.28 ng/ml



#11 alpha-Chlordane

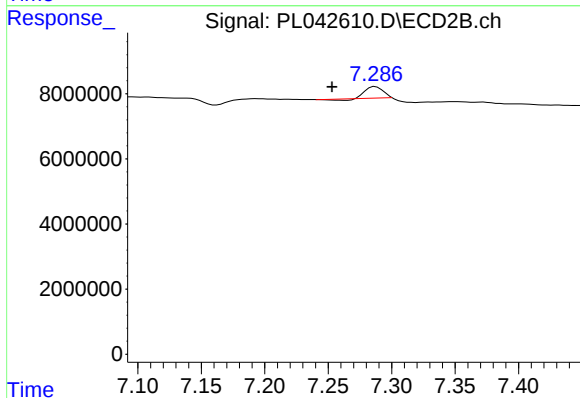
R.T.: 6.334 min
Delta R.T.: 0.028 min
Response: 8510579
Conc: 2.55 ng/ml



#17 4,4'-DDT

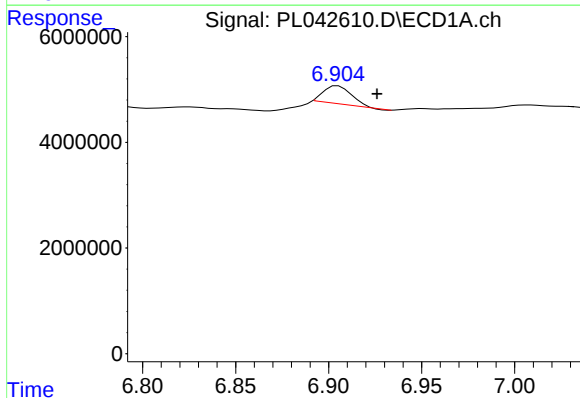
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



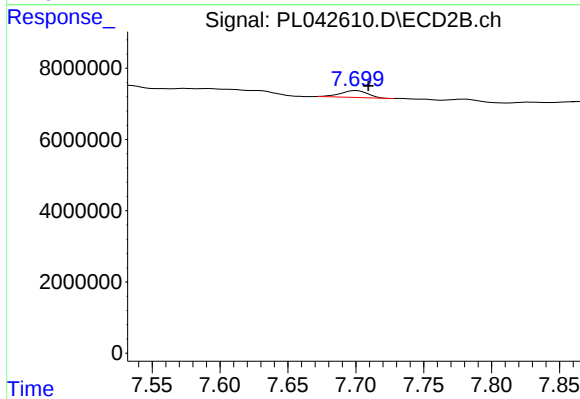
#17 4,4'-DDT

R.T.: 7.287 min
Delta R.T.: 0.034 min
Response: 3147429
Conc: 1.19 ng/ml



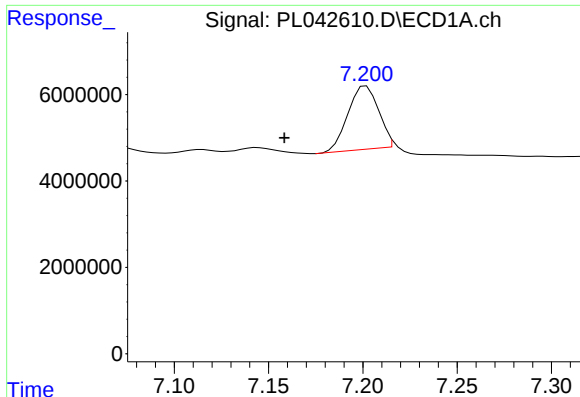
#20 Methoxychlor

R.T.: 6.905 min
Delta R.T.: -0.021 min
Response: 3537383
Conc: 1.12 ng/ml



#20 Methoxychlor

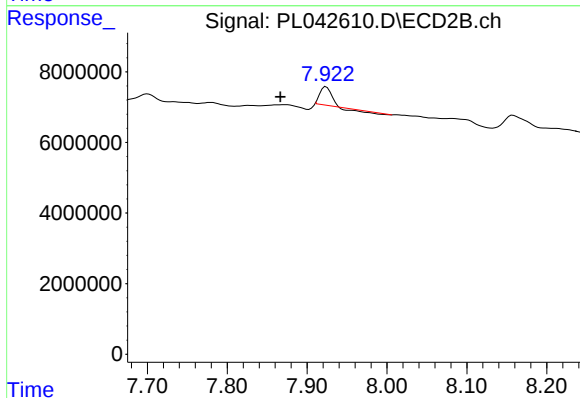
R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 2738113
Conc: 2.01 ng/ml



#21 Endrin ketone

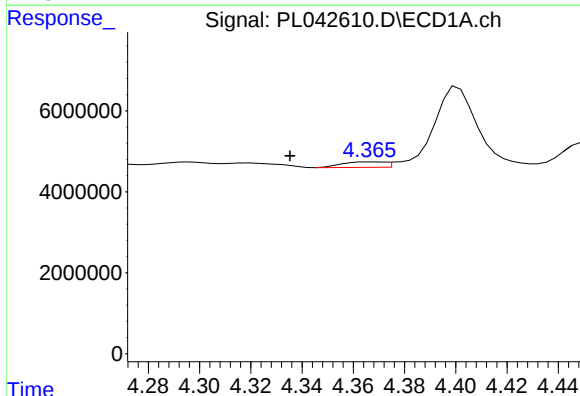
R.T.: 7.202 min
Delta R.T.: 0.043 min
Response: 16616583
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



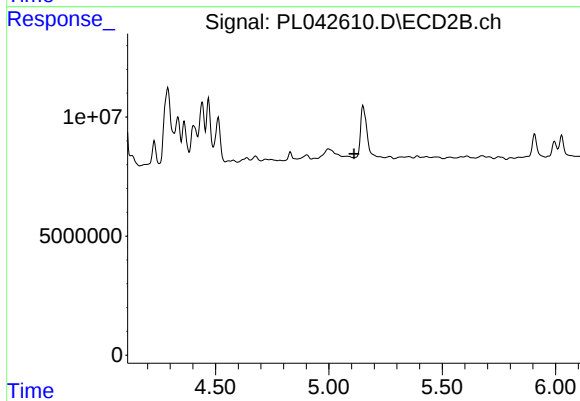
#21 Endrin ketone

R.T.: 7.924 min
Delta R.T.: 0.057 min
Response: 4004280
Conc: 1.45 ng/ml



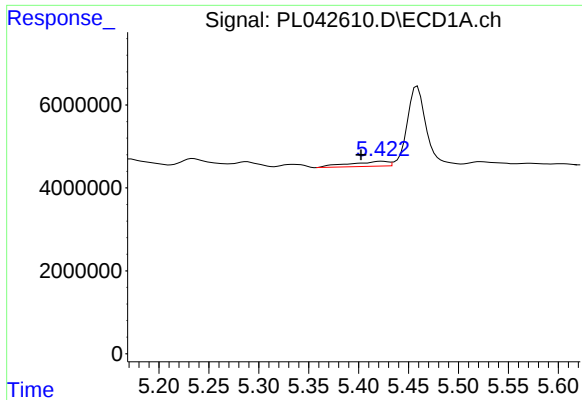
#23 Chlordane-1

R.T.: 4.367 min
Delta R.T.: 0.032 min
Response: 1571678
Conc: 5.68 ng/ml



#23 Chlordane-1

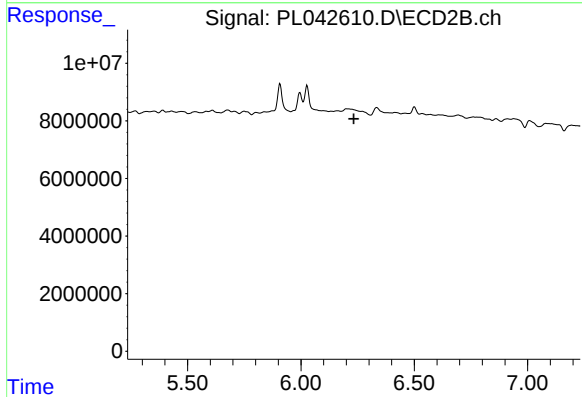
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

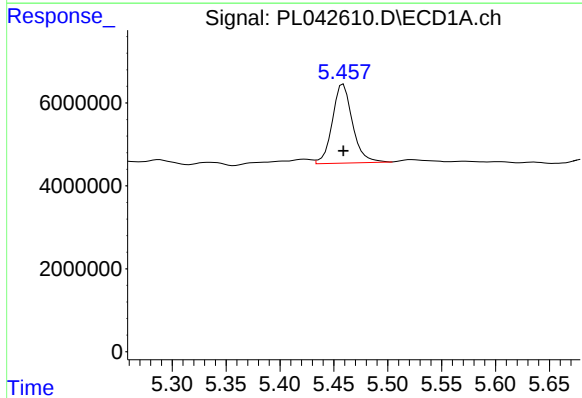
R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 3179860
Conc: 3.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



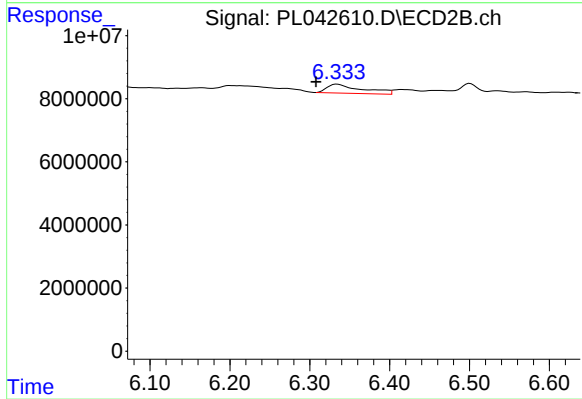
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



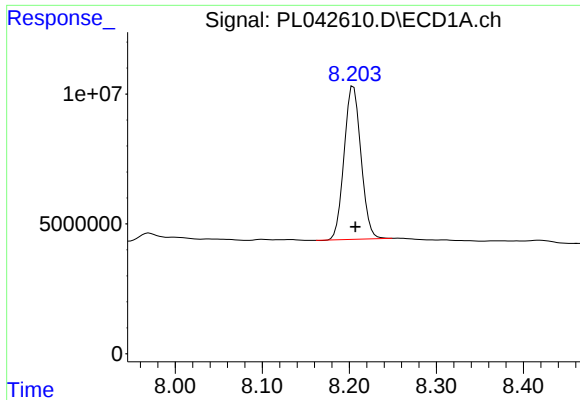
#26 Chlordane-4

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 24654411
Conc: 32.49 ng/ml



#26 Chlordane-4

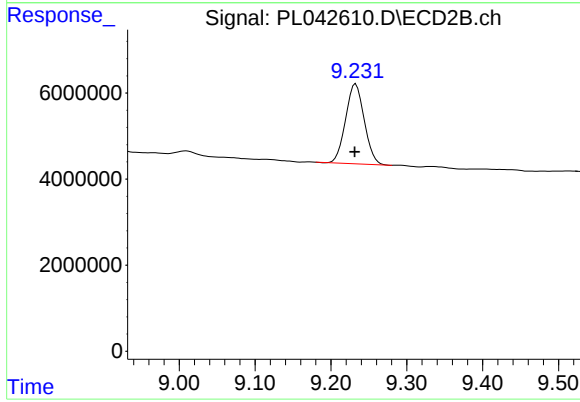
R.T.: 6.334 min
Delta R.T.: 0.026 min
Response: 8510579
Conc: 15.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 79397769
Conc: 12.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.001 min
Response: 31745193
Conc: 13.16 ng/ml