

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 19:29
 Operator : SG\AJ
 Sample : K4866-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 N48987

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:01:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	4.045	156.1E6	41137216	20.023	18.879
28)	SA Decachlor...	8.353	9.119	118.6E6	39526852	13.562	16.506
Target Compounds							
3)	MA gamma-BHC...	4.281	4.743f	167.6E6	410083	14.817	0.142 #
4)	MA Heptachlor	0.000	5.232	0	693647	N.D.	0.236 #
5)	MB Aldrin	0.000	5.548	0	4168201	N.D.	1.574 #
6)	B beta-BHC	4.505f	0.000	19633223	0	4.012	N.D. #
7)	B delta-BHC	0.000	5.084f	0	3204857	N.D.	1.119 #
8)	B Heptachlo...	0.000	5.952f	0	10283222	N.D.	3.921 #
11)	B alpha-Chl...	5.565f	0.000	20830334	0	2.015	N.D. #
14)	MA Endrin	6.158f	6.767	14963783	2813016	1.810	1.453
22)	Mirex	0.000	8.226	0	840179	N.D.	0.491 #
26)	Chlordane-4	5.565f	0.000	20830334	0	26.470	N.D. #

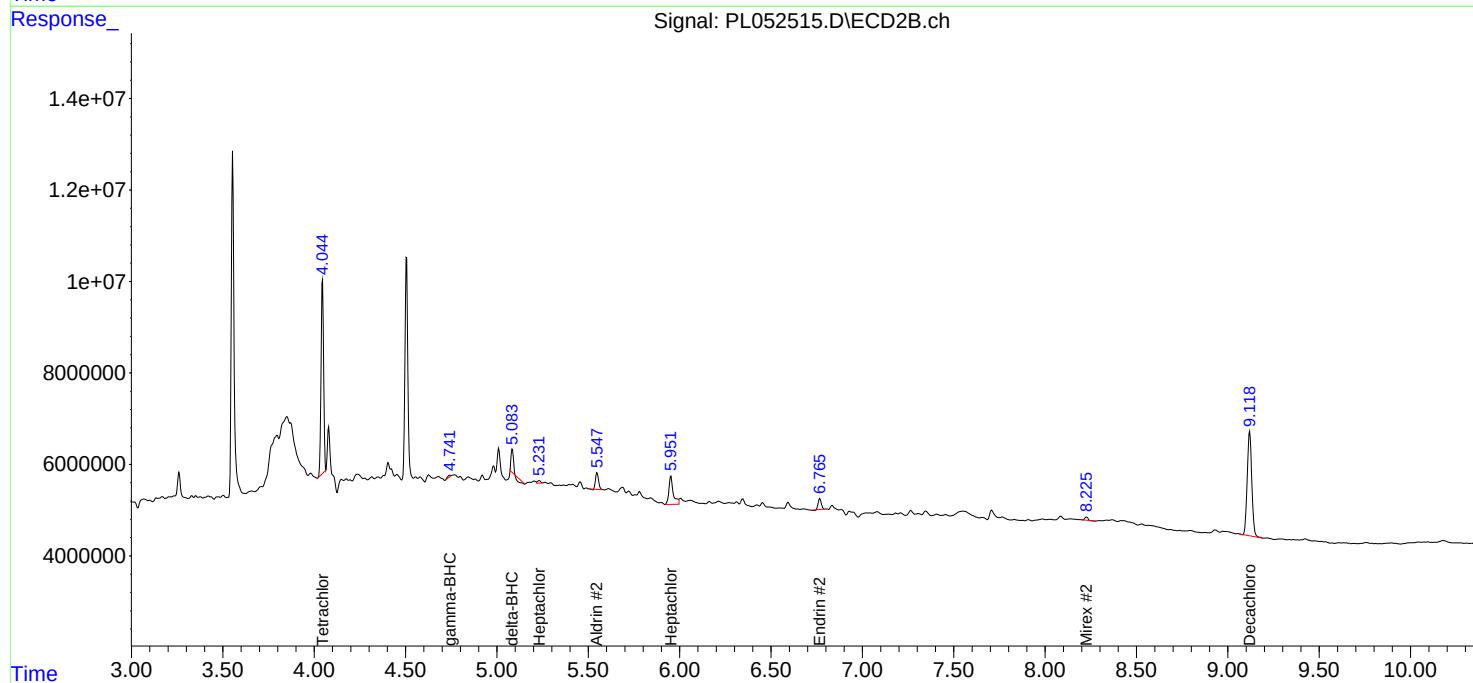
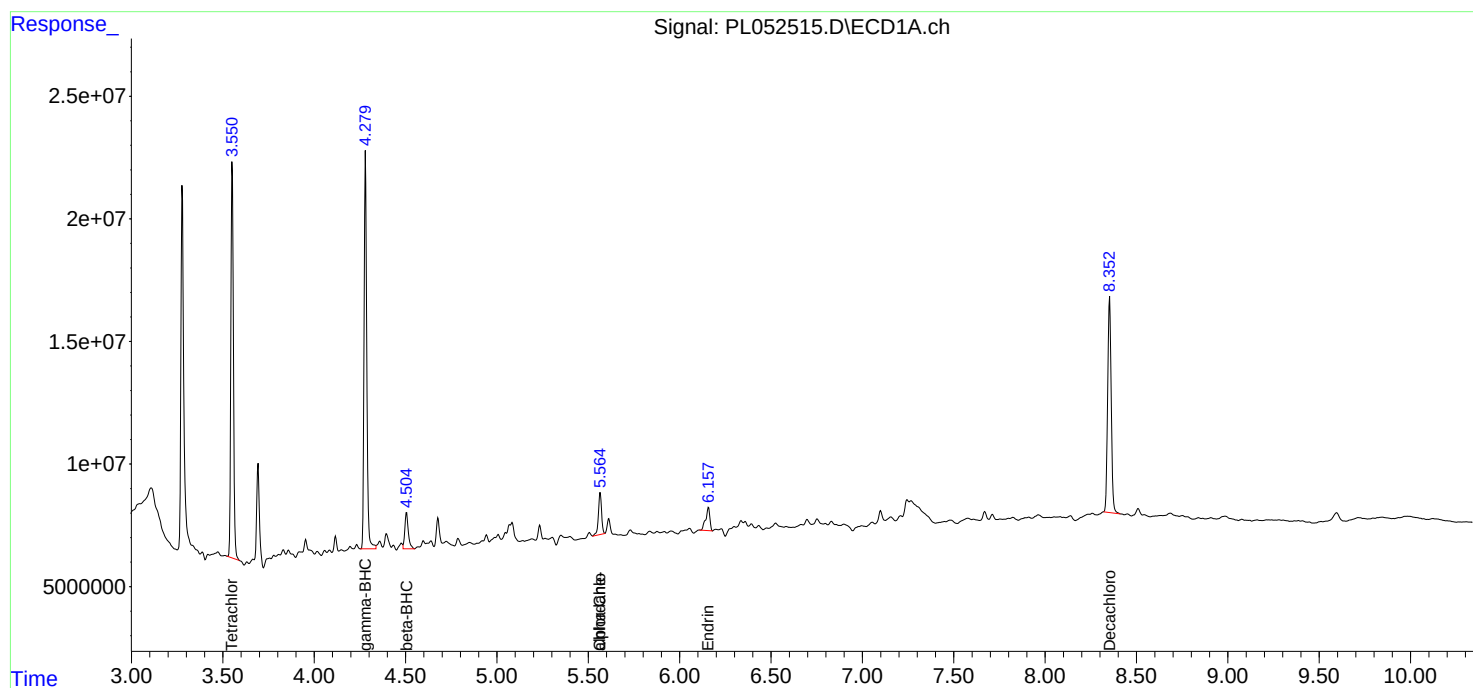
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

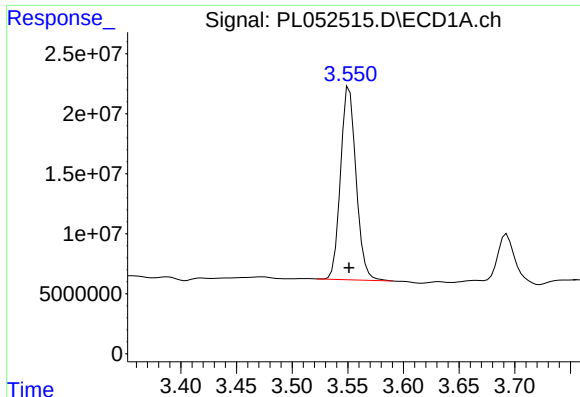
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
Data File : PL052515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 19:29
Operator : SG\AJ
Sample : K4866-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
N48987

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:01:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 2019
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 x0.5µm

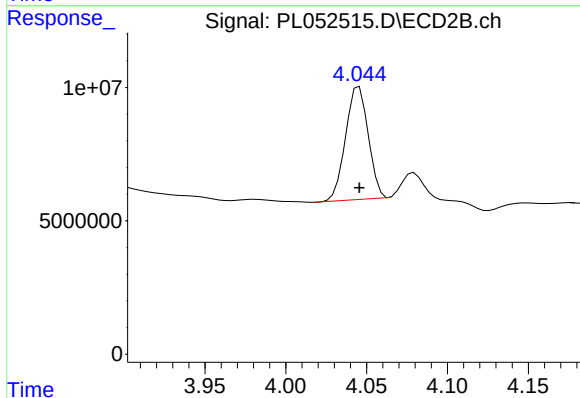




#1 Tetrachloro-m-xylene

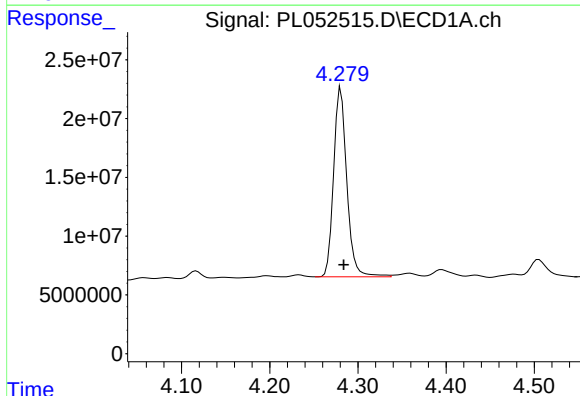
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 156136996
Conc: 20.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
N48987



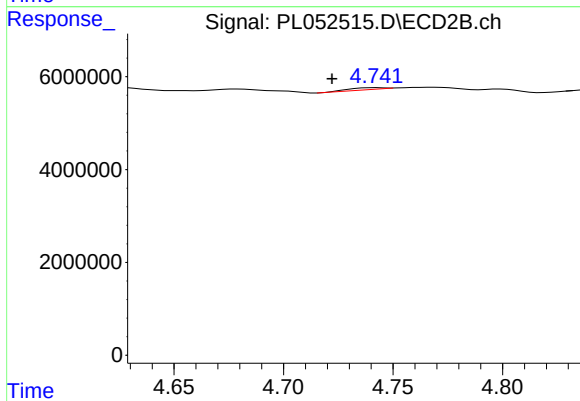
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 41137216
Conc: 18.88 ng/ml



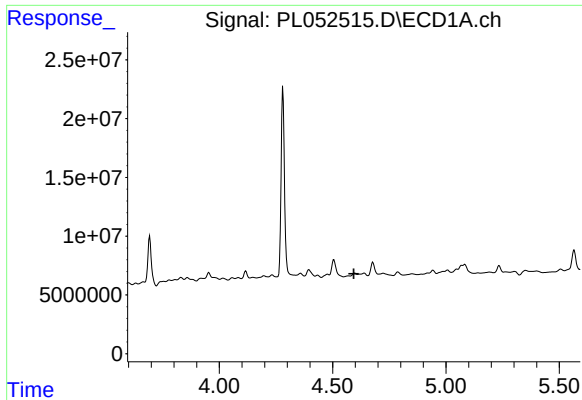
#3 gamma-BHC (Lindane)

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 167646668
Conc: 14.82 ng/ml



#3 gamma-BHC (Lindane)

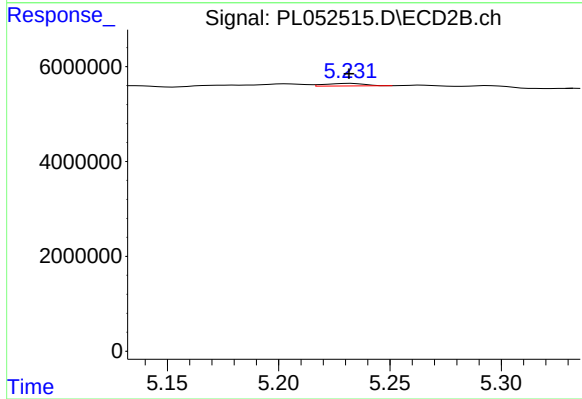
R.T.: 4.743 min
Delta R.T.: 0.021 min
Response: 410083
Conc: 0.14 ng/ml



#4 Heptachlor

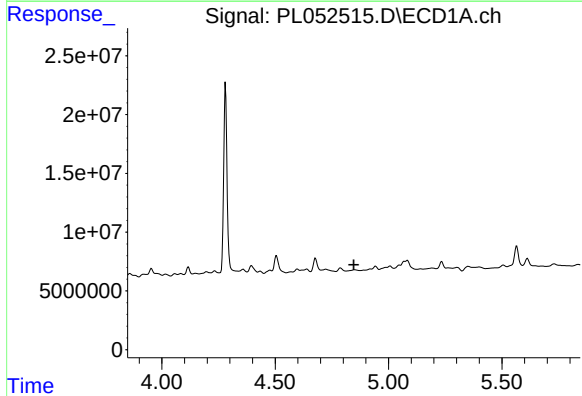
R.T.: 0.000 min
Exp R.T.: 4.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
N48987



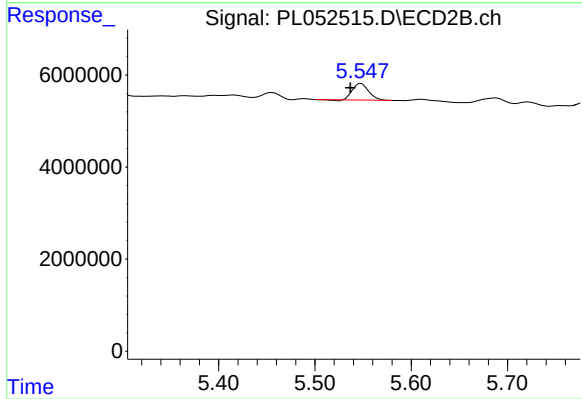
#4 Heptachlor

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 693647
Conc: 0.24 ng/ml



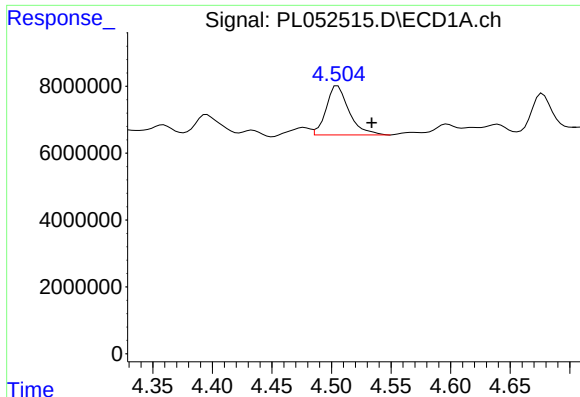
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.847 min
Response: 0
Conc: N.D.



#5 Aldrin

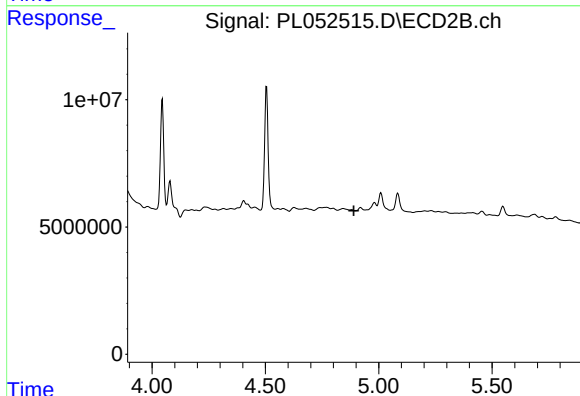
R.T.: 5.548 min
Delta R.T.: 0.011 min
Response: 4168201
Conc: 1.57 ng/ml



#6 beta-BHC

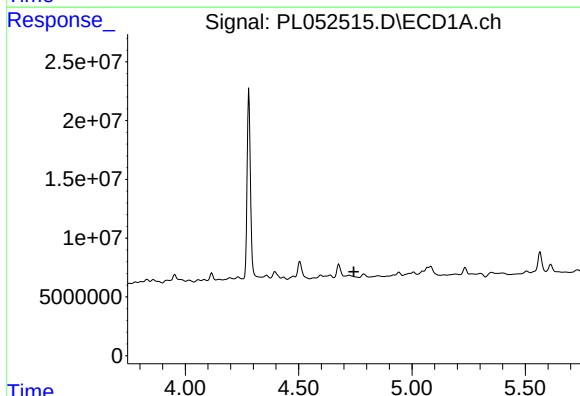
R.T.: 4.505 min
Delta R.T.: -0.028 min
Response: 19633223
Conc: 4.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
N48987



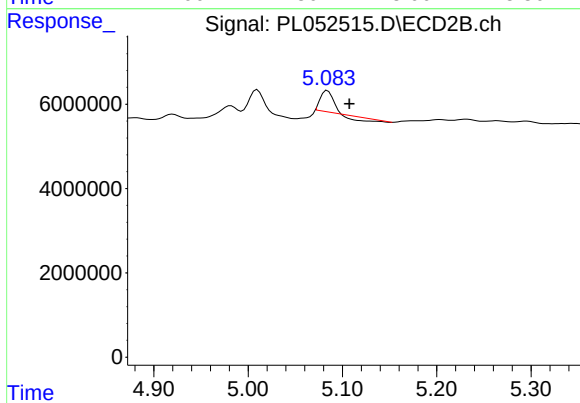
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



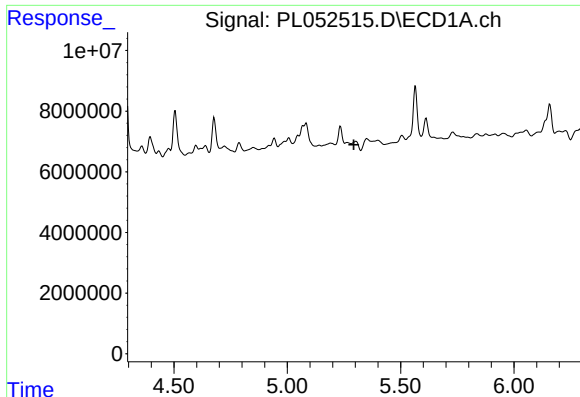
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#7 delta-BHC

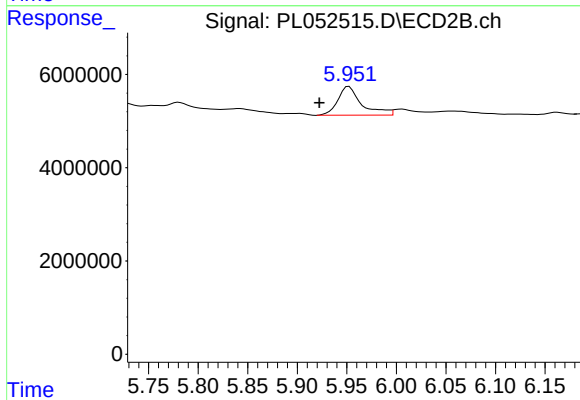
R.T.: 5.084 min
Delta R.T.: -0.023 min
Response: 3204857
Conc: 1.12 ng/ml



#8 Heptachlor epoxide

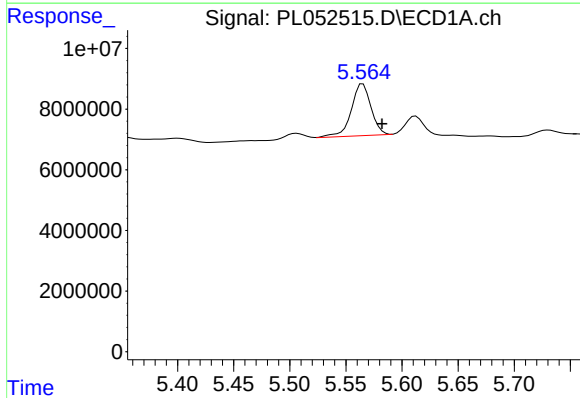
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
N48987



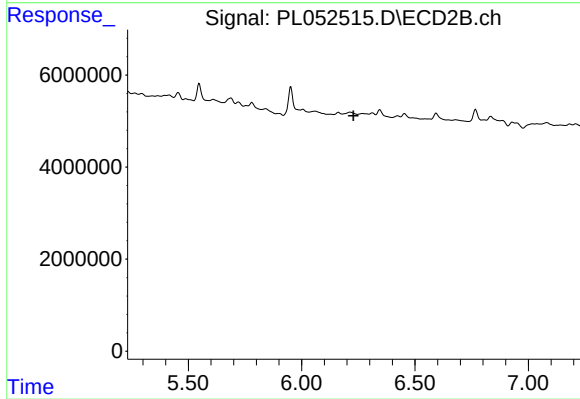
#8 Heptachlor epoxide

R.T.: 5.952 min
Delta R.T.: 0.030 min
Response: 10283222
Conc: 3.92 ng/ml



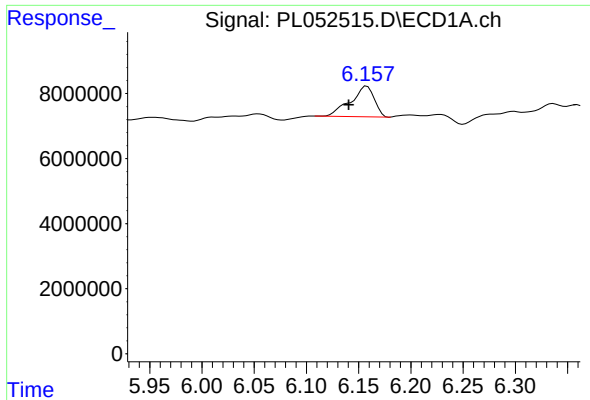
#11 alpha-Chlordane

R.T.: 5.565 min
Delta R.T.: -0.017 min
Response: 20830334
Conc: 2.02 ng/ml



#11 alpha-Chlordane

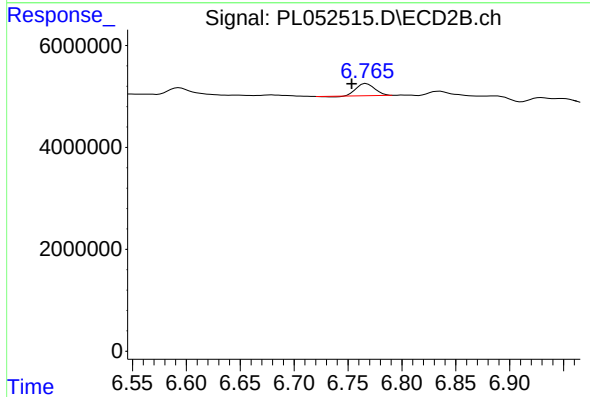
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#14 Endrin

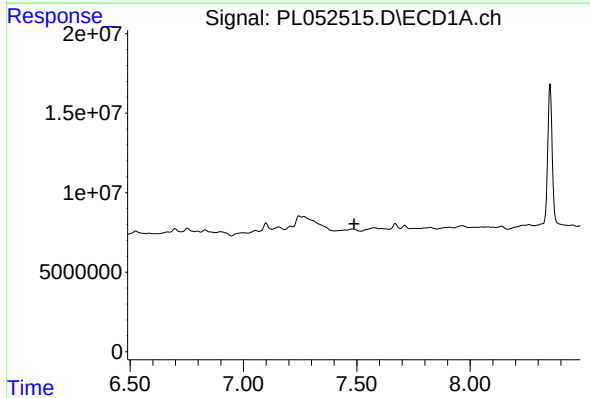
R.T.: 6.158 min
Delta R.T.: 0.017 min
Response: 14963783
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
N48987



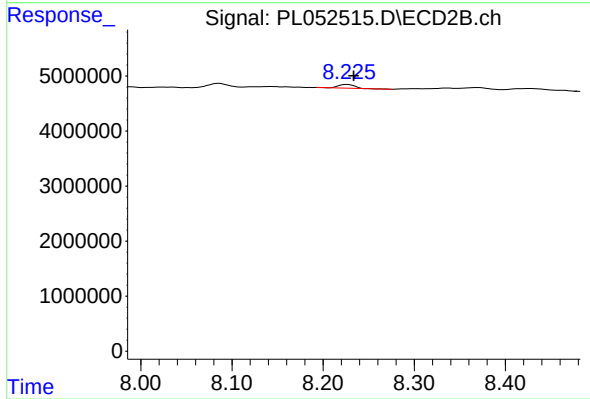
#14 Endrin

R.T.: 6.767 min
Delta R.T.: 0.014 min
Response: 2813016
Conc: 1.45 ng/ml



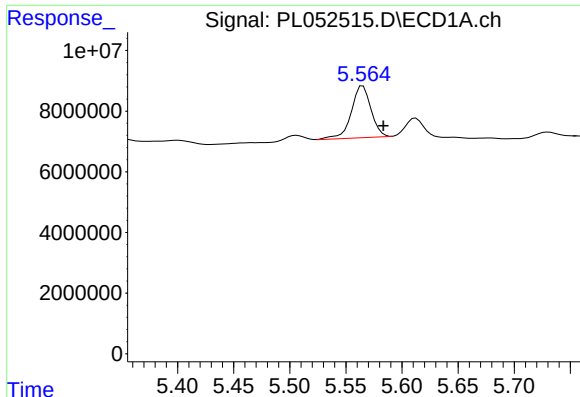
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#22 Mirex

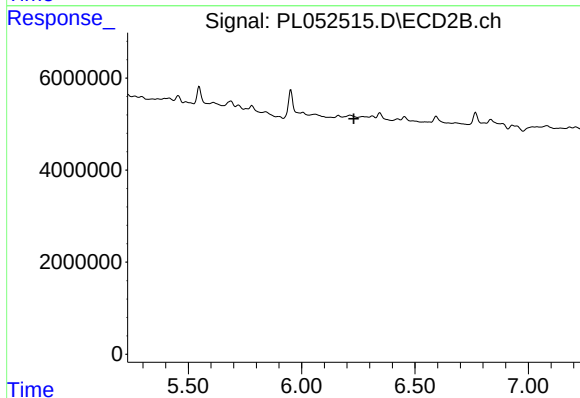
R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 840179
Conc: 0.49 ng/ml



#26 Chlordane-4

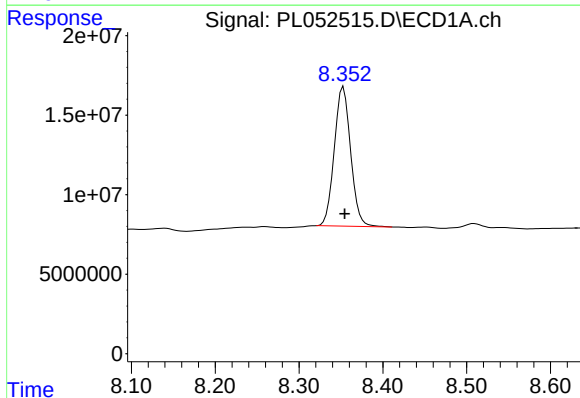
R.T.: 5.565 min
Delta R.T.: -0.018 min
Response: 20830334
Conc: 26.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
N48987



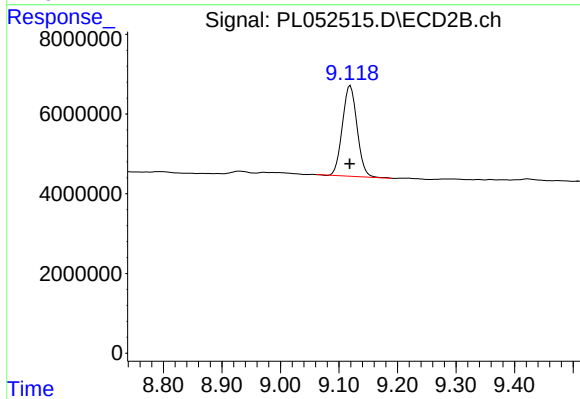
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 118593288
Conc: 13.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 39526852
Conc: 16.51 ng/ml