

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121719\
 Data File : PL055040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 16:41
 Operator : SG\AJ
 Sample : K6317-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 03:41:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.543	4.051	239.4E6	64371104	20.576	25.226
28)	SA Decachlor...	8.325	9.157	200.3E6	51741455	20.917	21.582
Target Compounds							
3)	MA gamma-BHC...	4.273	0.000	3391400	0	0.199	N.D. #
6)	B beta-BHC	4.488f	4.883f	16966456	4679448	2.288	3.323 #
9)	A Endosulfan I	5.637f	0.000	18915432	0	1.387	N.D. #
10)	B gamma-Chl...	5.483f	0.000	27022537	0	1.782	N.D. #
11)	B alpha-Chl...	5.564	0.000	27034687	0	1.833	N.D. #
15)	B Endosulfa...	0.000	6.985	0	6535893	N.D.	2.780 #
17)	MA 4,4'-DDT	0.000	7.196	0	1456654	N.D.	0.735 #
18)	B Endrin al...	0.000	7.110	0	7699463	N.D.	3.928 #
21)	B Endrin ke...	0.000	7.791	0	4068934	N.D.	1.808 #
23)	Chlordane-1	4.445f	0.000	12037630	0	30.503	N.D. #
25)	Chlordane-3	5.483f	0.000	27022537	0	21.043	N.D. #
26)	Chlordane-4	5.564	0.000	27034687	0	25.594	N.D. #

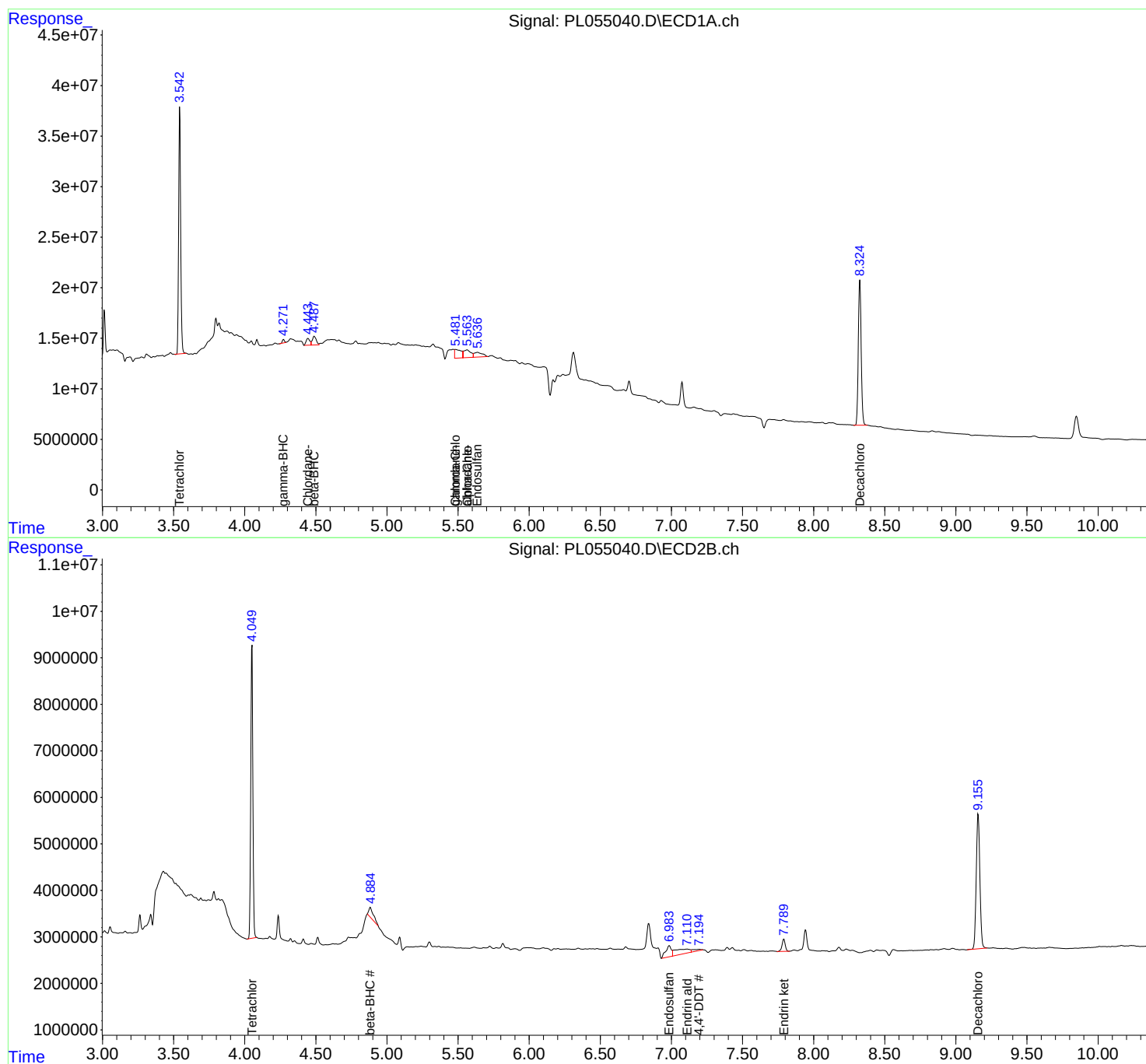
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

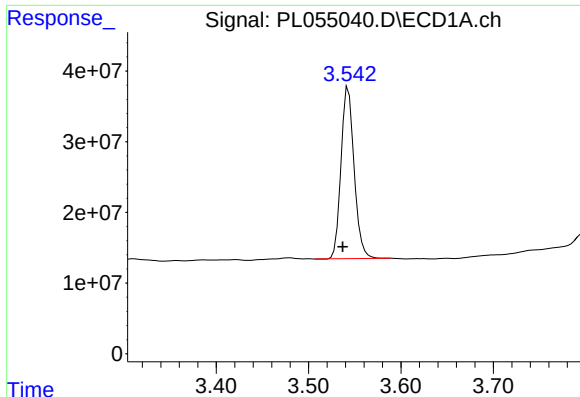
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121719\
Data File : PL055040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2019 16:41
Operator : SG\AJ
Sample : K6317-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 03:41:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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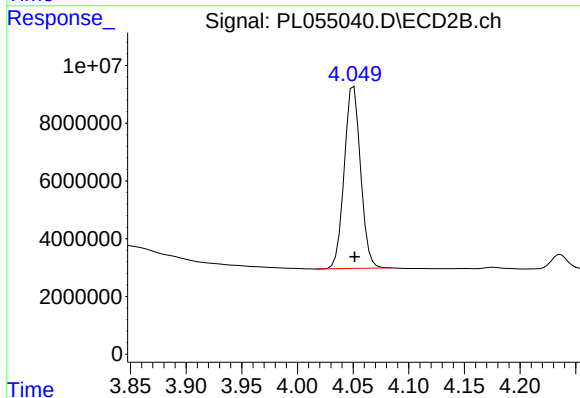




#1 Tetrachloro-m-xylene

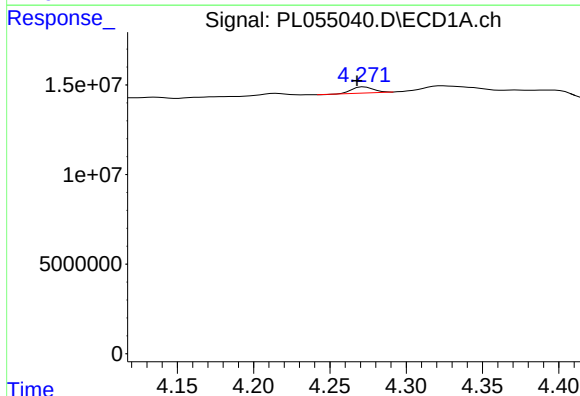
R.T.: 3.543 min
Delta R.T.: 0.006 min
Response: 239388710
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



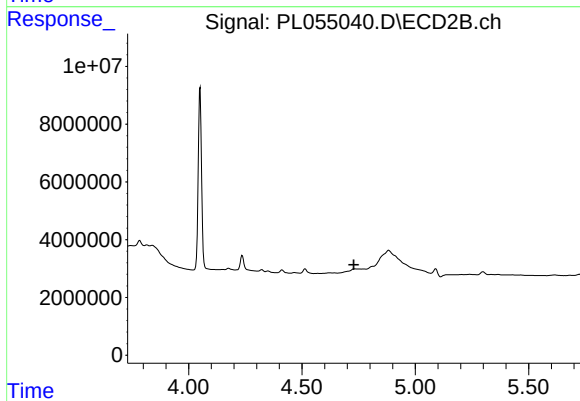
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 64371104
Conc: 25.23 ng/ml



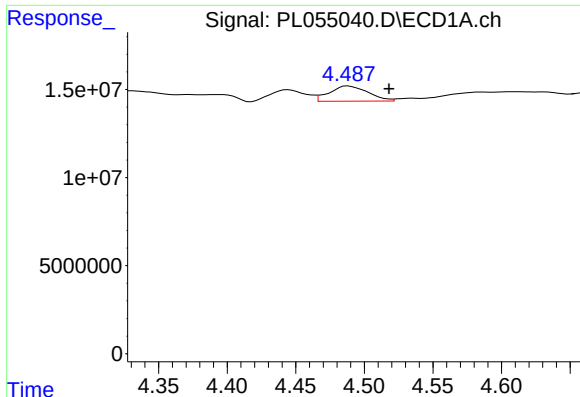
#3 gamma-BHC (Lindane)

R.T.: 4.273 min
Delta R.T.: 0.005 min
Response: 3391400
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

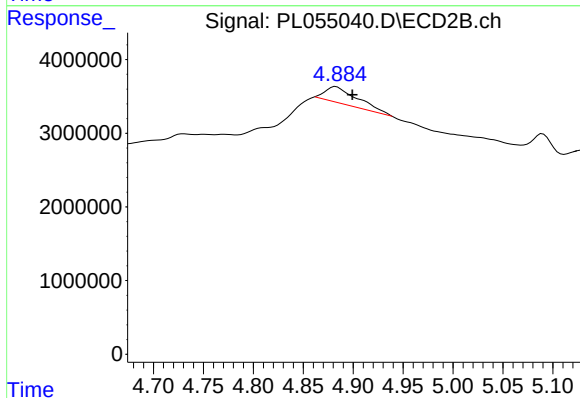
R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



#6 beta-BHC

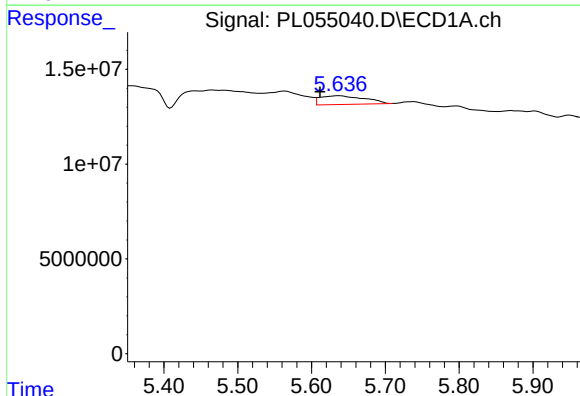
R.T.: 4.488 min
Delta R.T.: -0.030 min
Response: 16966456
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



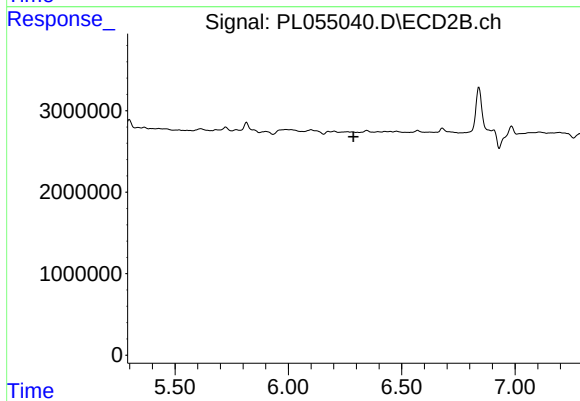
#6 beta-BHC

R.T.: 4.883 min
Delta R.T.: -0.017 min
Response: 4679448
Conc: 3.32 ng/ml



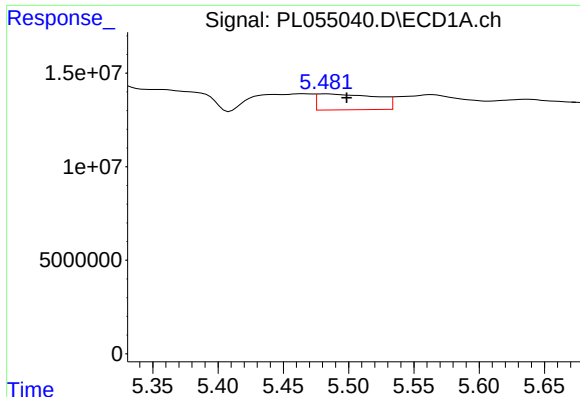
#9 Endosulfan I

R.T.: 5.637 min
Delta R.T.: 0.026 min
Response: 18915432
Conc: 1.39 ng/ml



#9 Endosulfan I

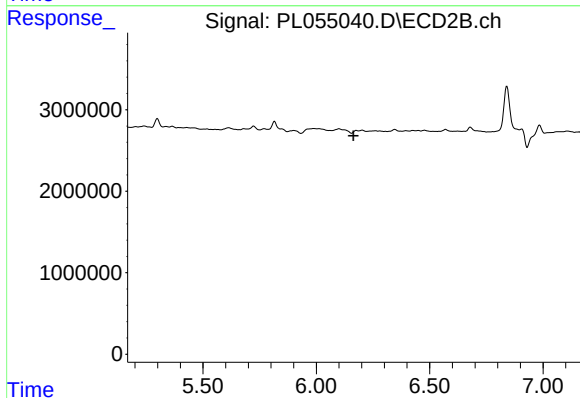
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

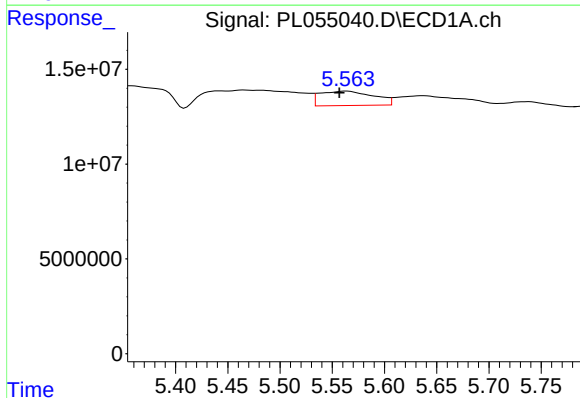
R.T.: 5.483 min
Delta R.T.: -0.016 min
Response: 27022537
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



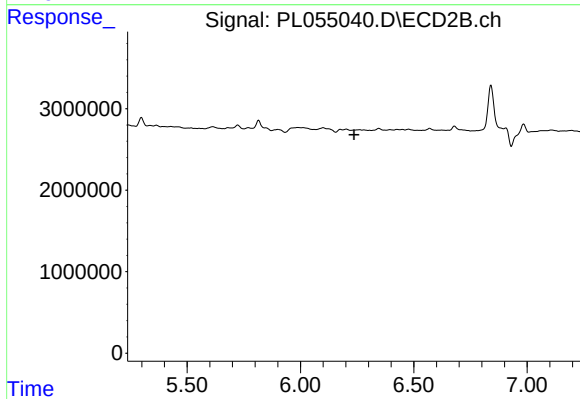
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



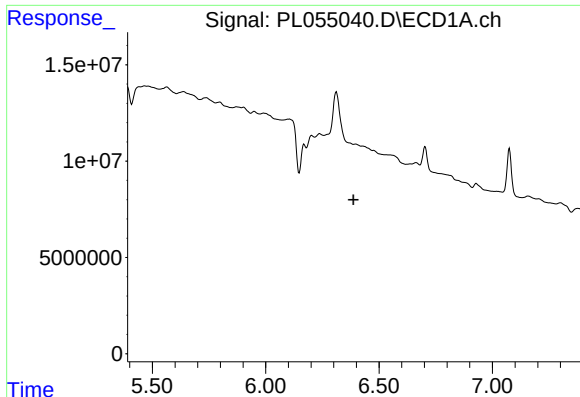
#11 alpha-Chlordane

R.T.: 5.564 min
Delta R.T.: 0.007 min
Response: 27034687
Conc: 1.83 ng/ml



#11 alpha-Chlordane

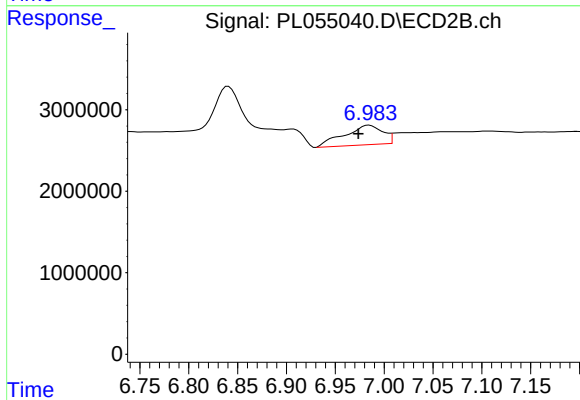
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#15 Endosulfan II

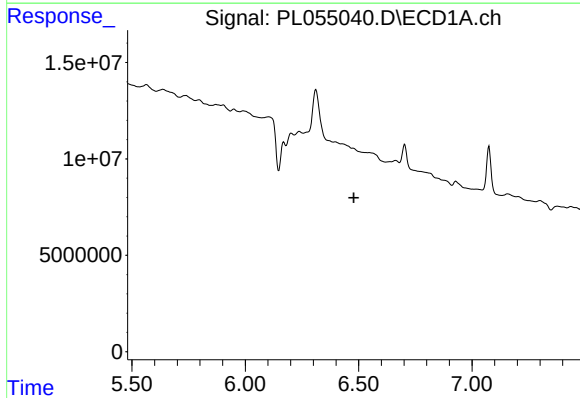
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



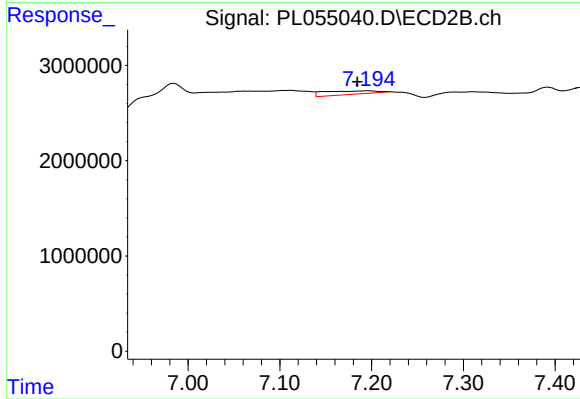
#15 Endosulfan II

R.T.: 6.985 min
Delta R.T.: 0.011 min
Response: 6535893
Conc: 2.78 ng/ml



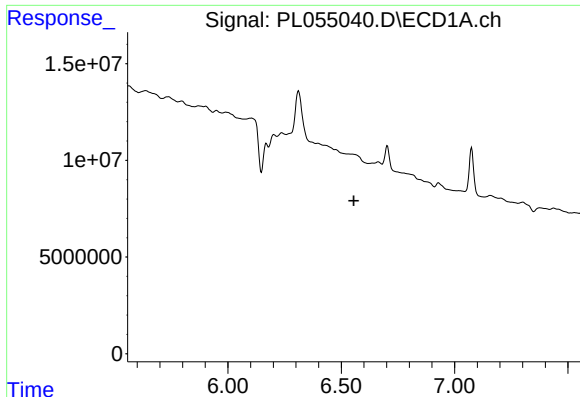
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

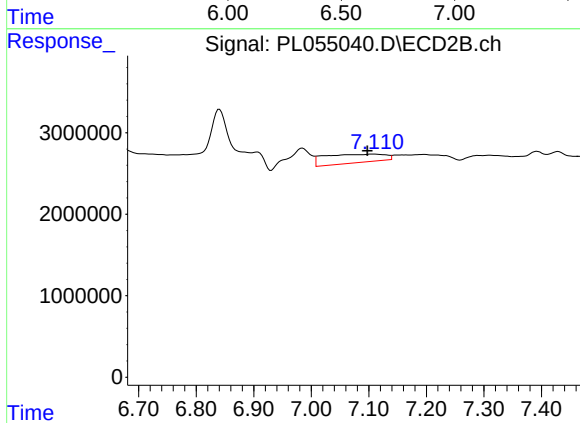
R.T.: 7.196 min
Delta R.T.: 0.012 min
Response: 1456654
Conc: 0.74 ng/ml



#18 Endrin aldehyde

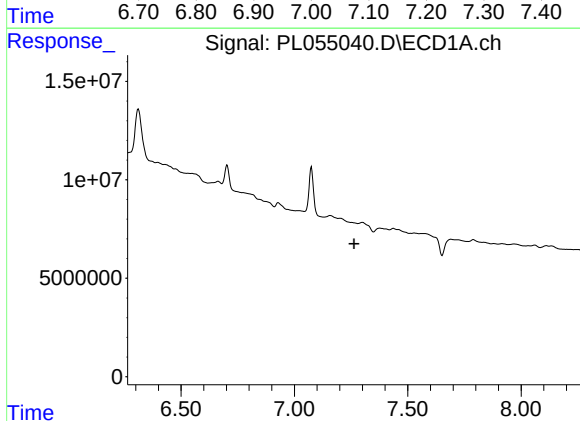
R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



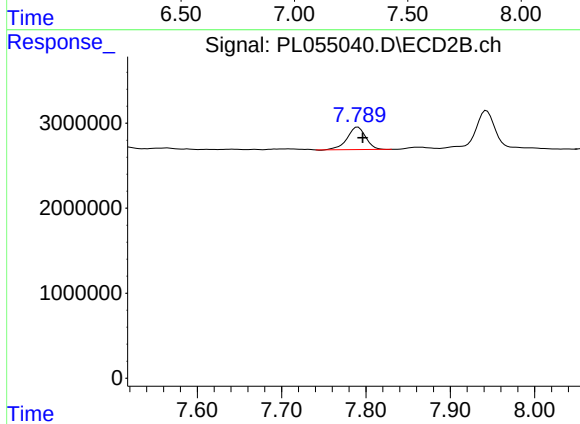
#18 Endrin aldehyde

R.T.: 7.110 min
Delta R.T.: 0.013 min
Response: 7699463
Conc: 3.93 ng/ml



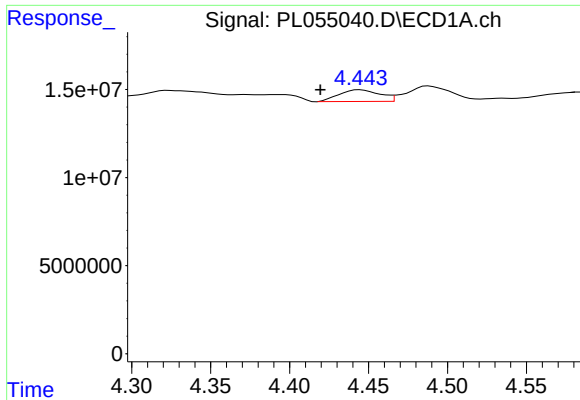
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.



#21 Endrin ketone

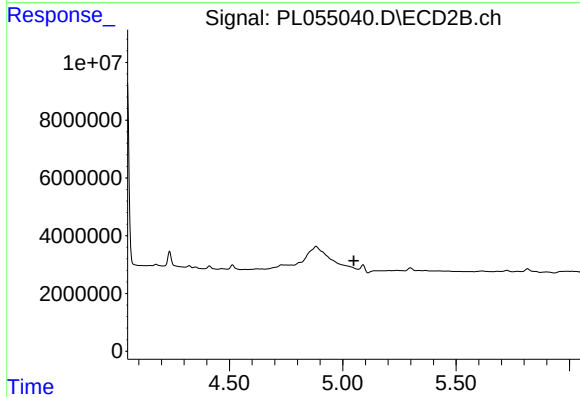
R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 4068934
Conc: 1.81 ng/ml



#23 Chlordane-1

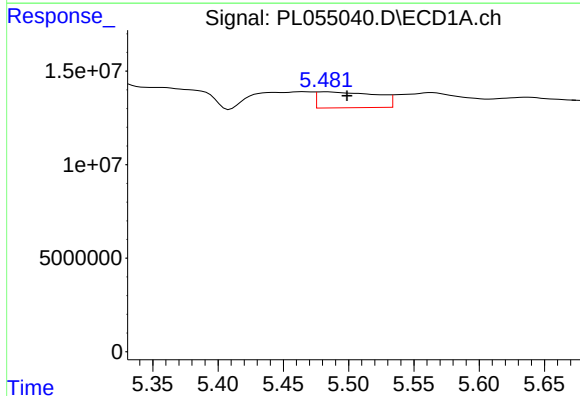
R.T.: 4.445 min
Delta R.T.: 0.025 min
Response: 12037630
Conc: 30.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



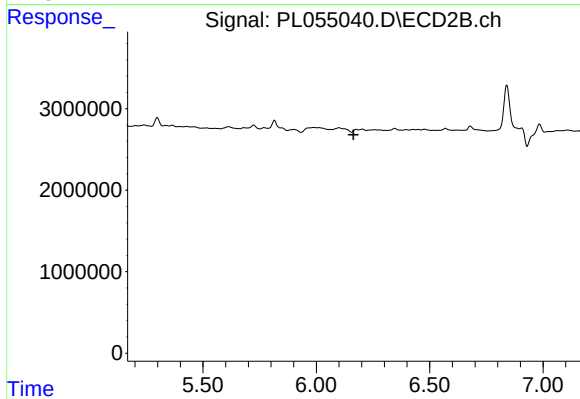
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



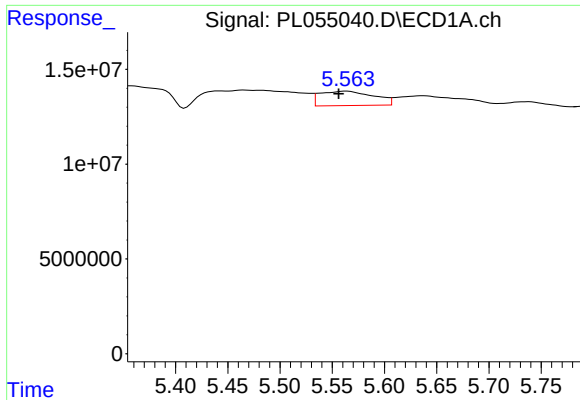
#25 Chlordane-3

R.T.: 5.483 min
Delta R.T.: -0.016 min
Response: 27022537
Conc: 21.04 ng/ml



#25 Chlordane-3

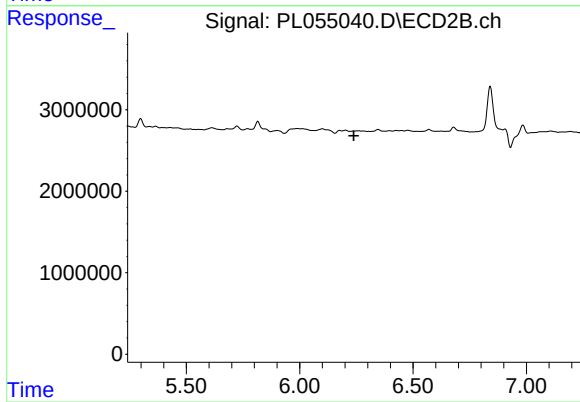
R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



#26 Chlordane-4

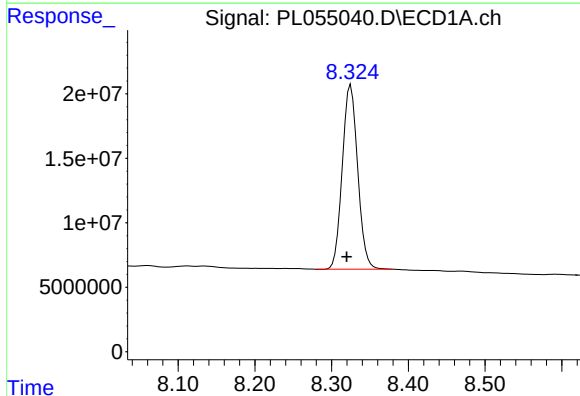
R.T.: 5.564 min
Delta R.T.: 0.008 min
Response: 27034687
Conc: 25.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



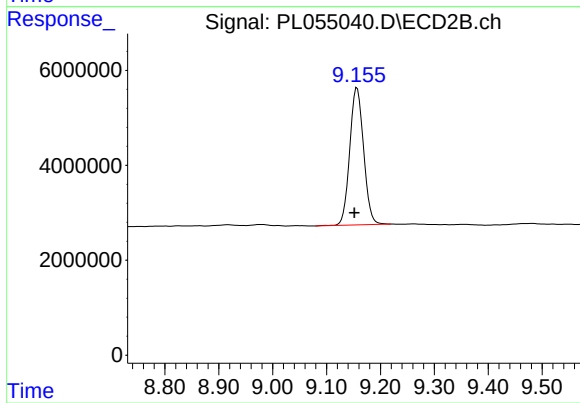
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: 0.005 min
Response: 200307659
Conc: 20.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.005 min
Response: 51741455
Conc: 21.58 ng/ml