

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110119\
 Data File : PL054005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 15:25
 Operator : SG\AJ
 Sample : K5623-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAT-TOTE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:37:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	169.2E6	34441776	15.611	13.764
28)	SA Decachlor...	8.325	9.123	134.1E6	39904753	13.665	14.171
Target Compounds							
3)	MA gamma-BHC...	4.261	4.720	12524866	-21819	0.804	N.D. #
4)	MA Heptachlor	4.574	0.000	55551225	0	3.520	N.D. #
6)	B beta-BHC	4.523	0.000	27330970	0	4.147	N.D. #
7)	B delta-BHC	0.000	5.080f	0	5463007	N.D.	1.809 #
8)	B Heptachlo...	0.000	5.898f	0	7440785	N.D.	2.551 #
11)	B alpha-Chl...	5.549f	0.000	108.1E6	0	8.125	N.D. #
14)	MA Endrin	6.139	0.000	4851819	0	0.419	N.D. #
15)	B Endosulfa...	0.000	6.974	0	1029855	N.D.	0.403 #
23)	Chlordane-1	4.453f	0.000	12753580	0	35.959	N.D. #
26)	Chlordane-4	5.549f	0.000	108.1E6	0	115.297	N.D. #

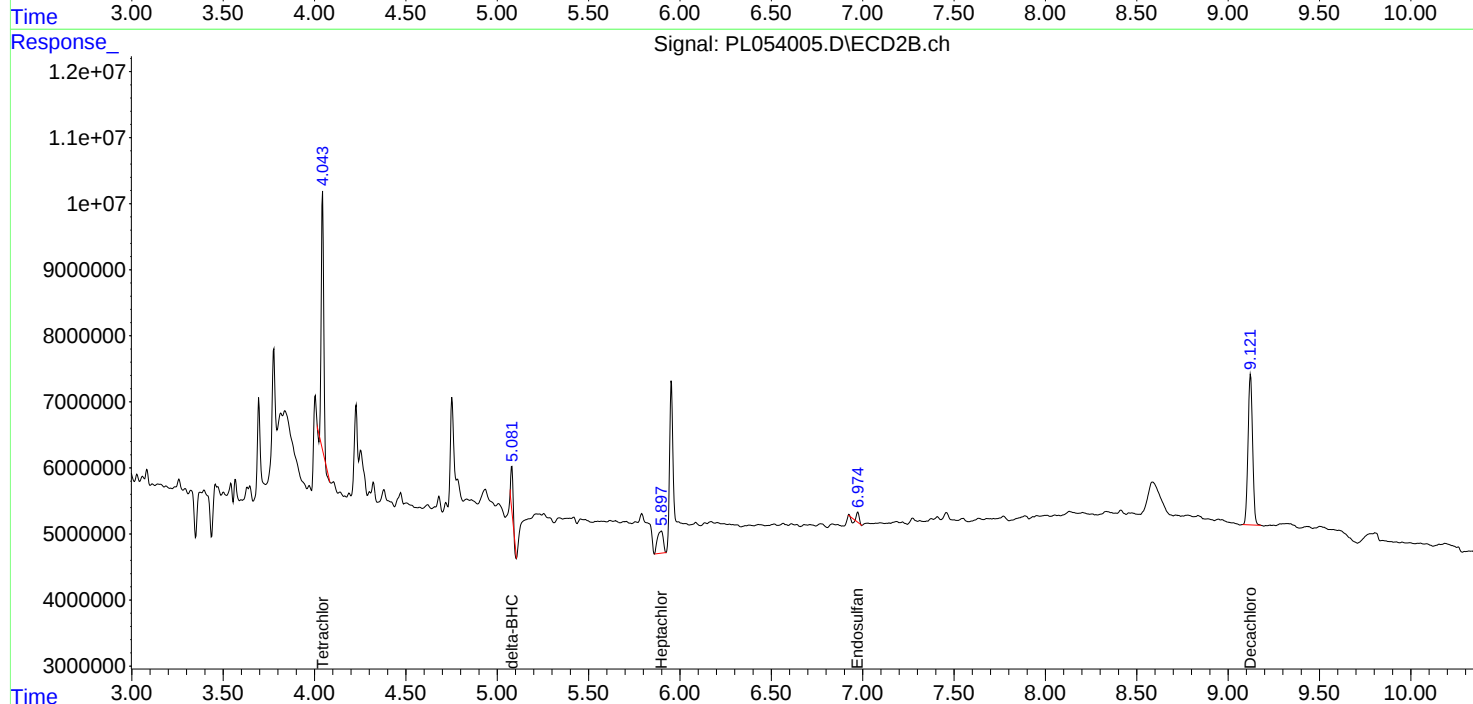
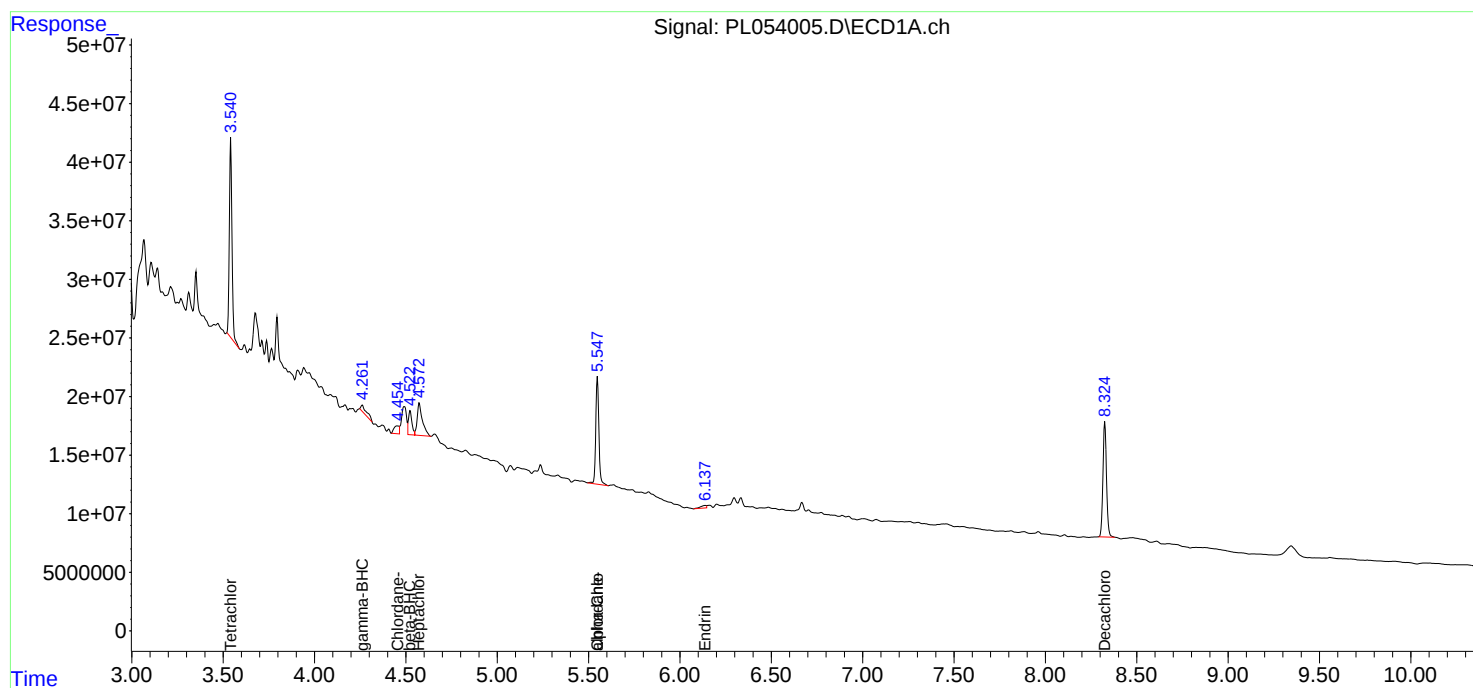
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

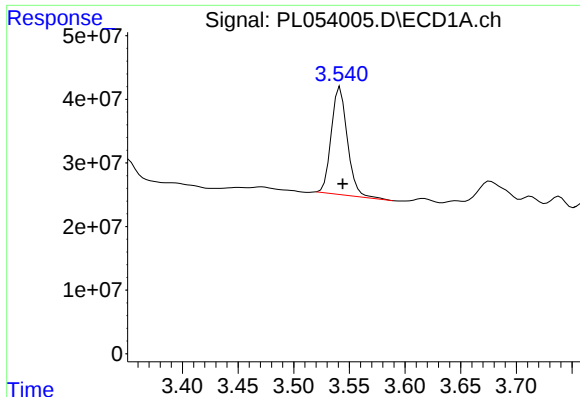
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110119\
Data File : PL054005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2019 15:25
Operator : SG\AJ
Sample : K5623-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PAT-TOTE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:37:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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

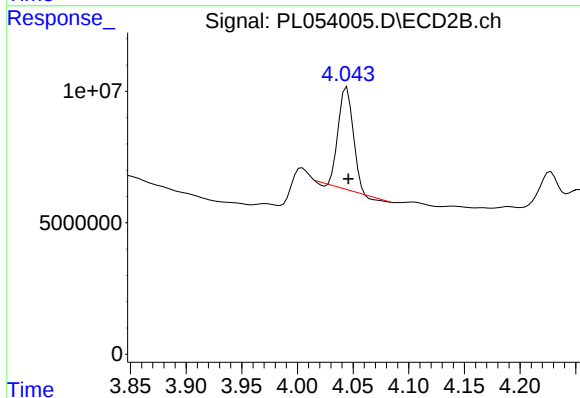




#1 Tetrachloro-m-xylene

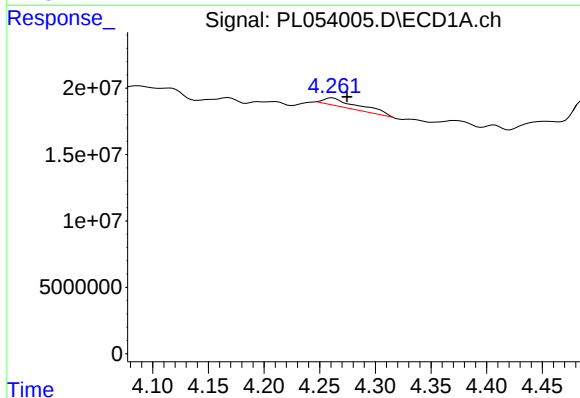
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 169215596
Conc: 15.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAT-TOTE



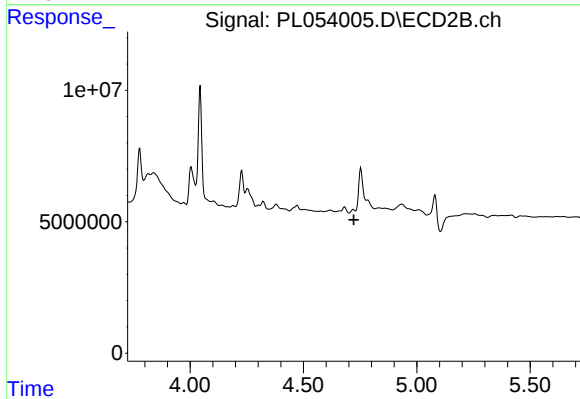
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 34441776
Conc: 13.76 ng/ml



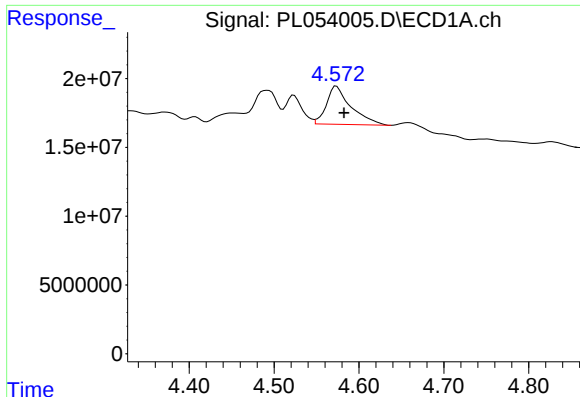
#3 gamma-BHC (Lindane)

R.T.: 4.261 min
Delta R.T.: -0.013 min
Response: 12524866
Conc: 0.80 ng/ml



#3 gamma-BHC (Lindane)

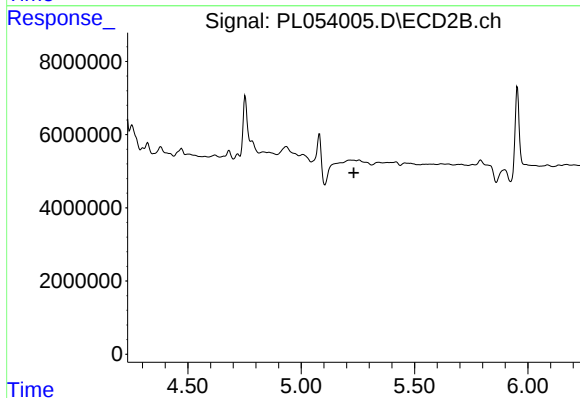
R.T.: 4.720 min
Delta R.T.: -0.003 min
Response: -21819
Conc: N.D.



#4 Heptachlor

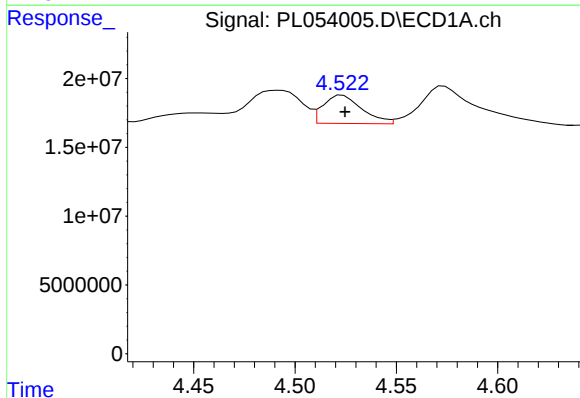
R.T.: 4.574 min
Delta R.T.: -0.009 min
Response: 55551225
Conc: 3.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAT-TOTE



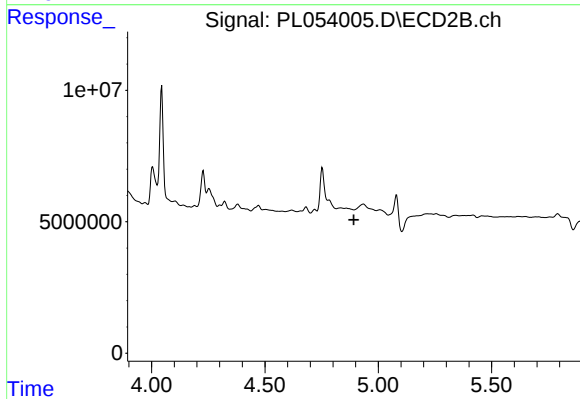
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



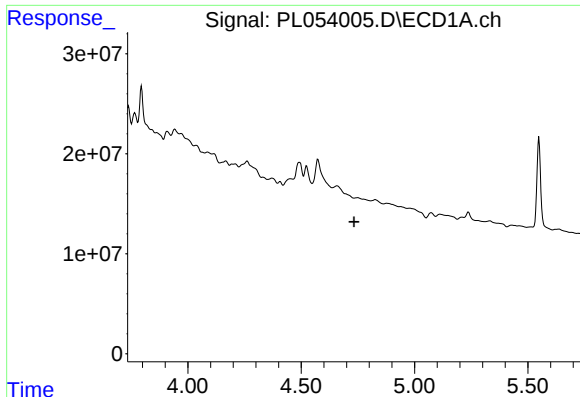
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 27330970
Conc: 4.15 ng/ml



#6 beta-BHC

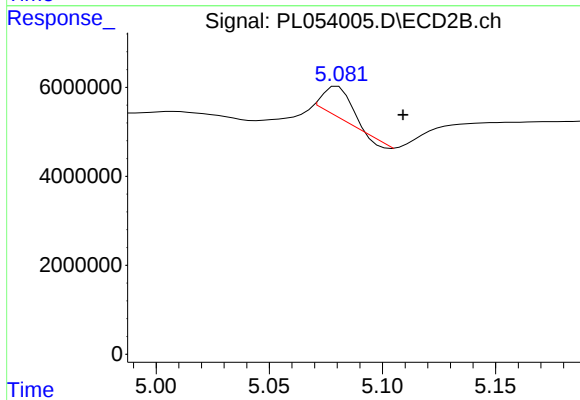
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

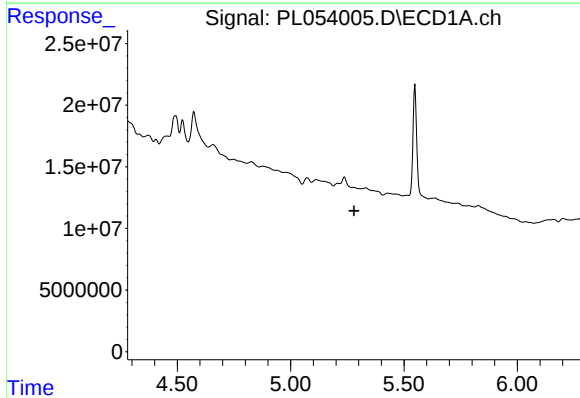
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAT-TOTE



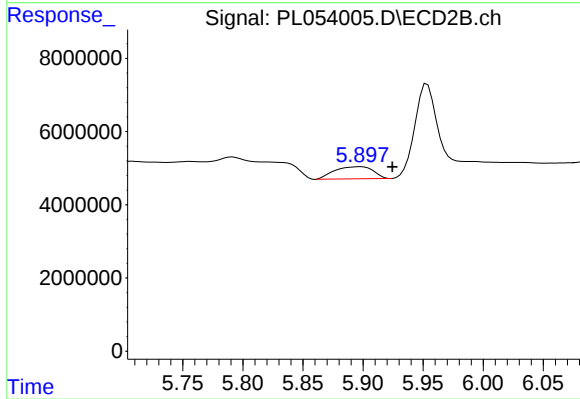
#7 delta-BHC

R.T.: 5.080 min
Delta R.T.: -0.029 min
Response: 5463007
Conc: 1.81 ng/ml



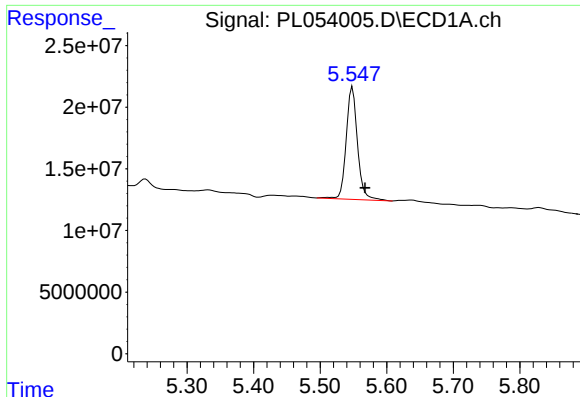
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

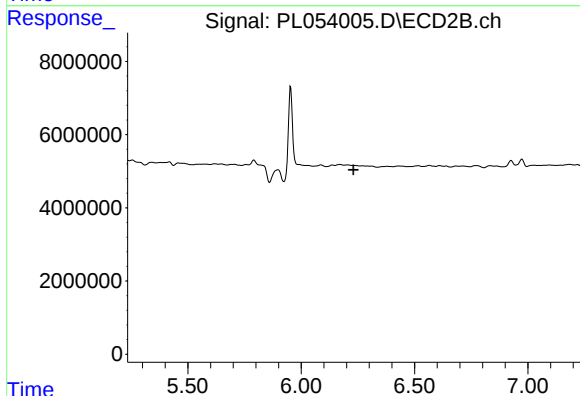
R.T.: 5.898 min
Delta R.T.: -0.026 min
Response: 7440785
Conc: 2.55 ng/ml



#11 alpha-Chlordane

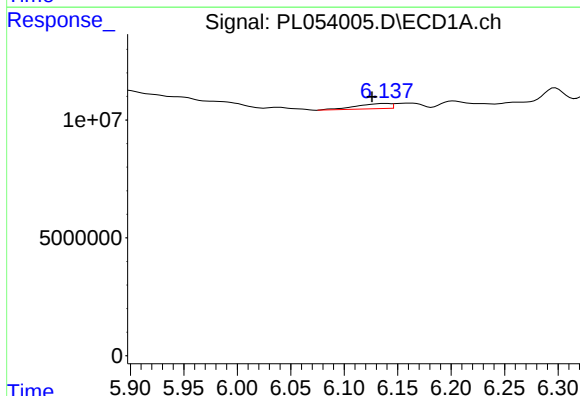
R.T.: 5.549 min
Delta R.T.: -0.019 min
Response: 108085233
Conc: 8.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAT-TOTE



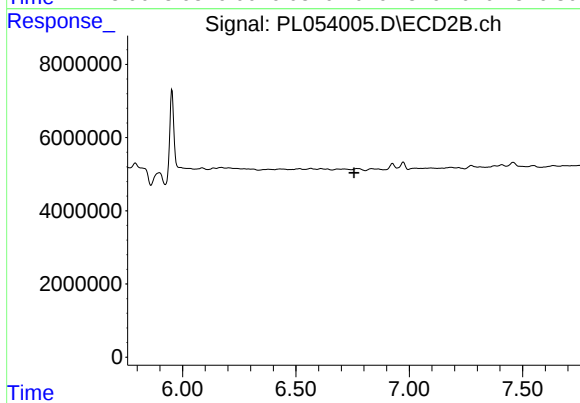
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



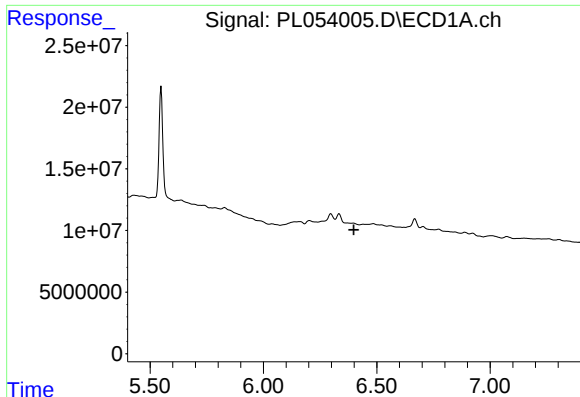
#14 Endrin

R.T.: 6.139 min
Delta R.T.: 0.013 min
Response: 4851819
Conc: 0.42 ng/ml



#14 Endrin

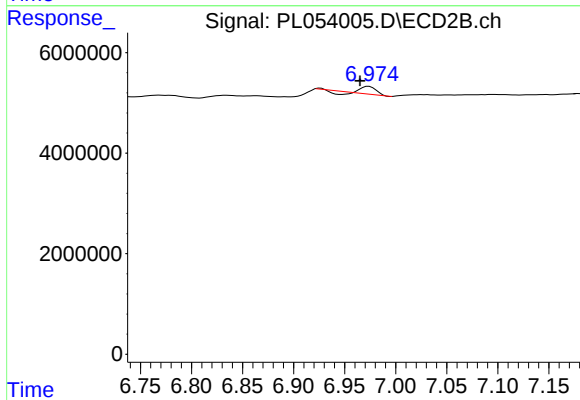
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#15 Endosulfan II

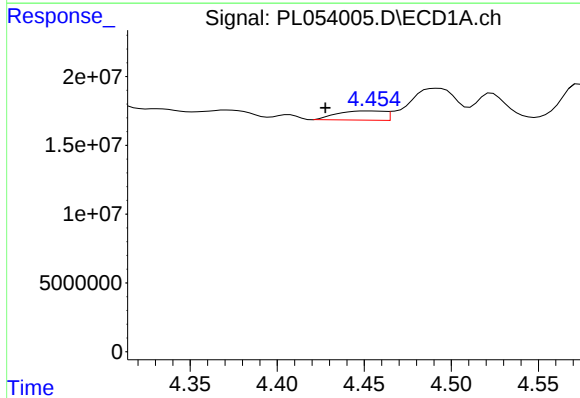
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAT-TOTE



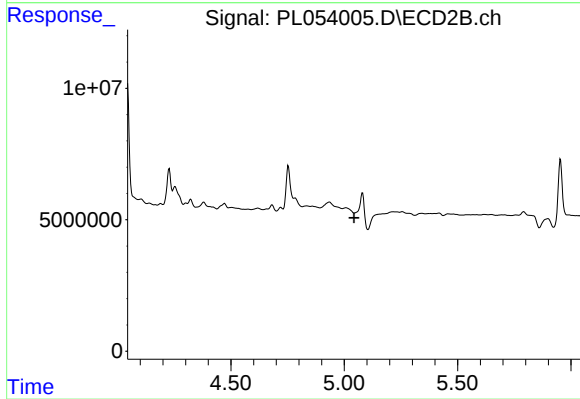
#15 Endosulfan II

R.T.: 6.974 min
Delta R.T.: 0.009 min
Response: 1029855
Conc: 0.40 ng/ml



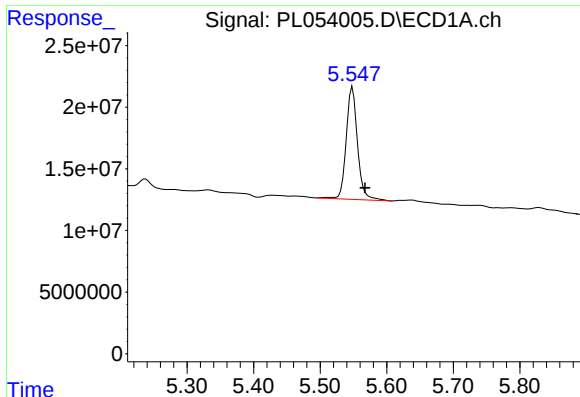
#23 Chlordane-1

R.T.: 4.453 min
Delta R.T.: 0.026 min
Response: 12753580
Conc: 35.96 ng/ml



#23 Chlordane-1

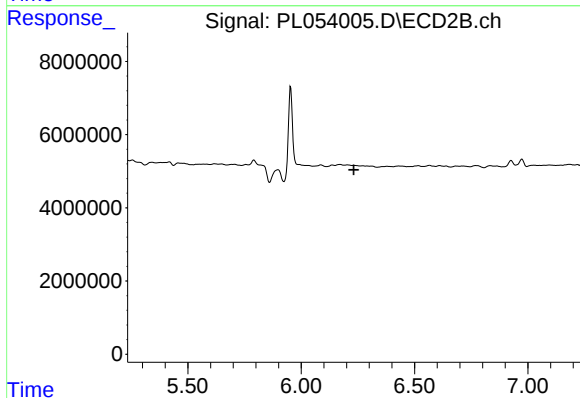
R.T.: 0.000 min
Exp R.T.: 5.043 min
Response: 0
Conc: N.D.



#26 Chlordane-4

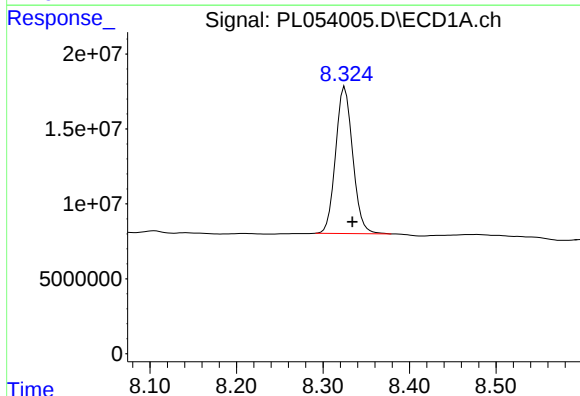
R.T.: 5.549 min
Delta R.T.: -0.019 min
Response: 108085233
Conc: 115.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAT-TOTE



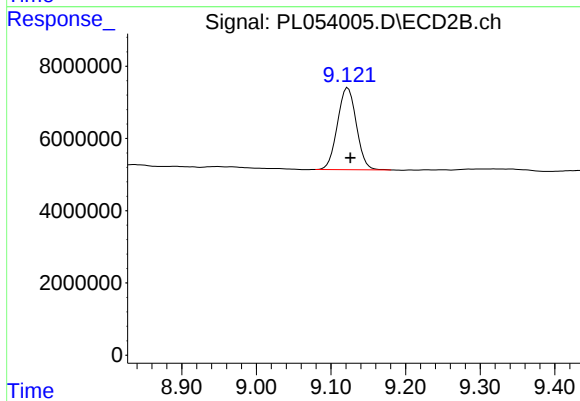
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 134075632
Conc: 13.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 39904753
Conc: 14.17 ng/ml