

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043020\
 Data File : PL058454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 10:39
 Operator : AJ\MA
 Sample : L2422-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUCK-ISLAND-ROLLOFF

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:42:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.456	3.955	205.4E6	45598710	19.303	21.097
28)	SA Decachlor...	8.200	8.973	232.0E6	49443237	21.454	22.283
Target Compounds							
4)	MA Heptachlor	0.000	5.134	0	2567193	N.D.	0.743 #
5)	MB Aldrin	4.711	0.000	2297154	0	0.138	N.D. #
7)	B delta-BHC	0.000	4.986f	0	2353526	N.D.	0.936 #
8)	B Heptachlo...	0.000	5.808	0	3455563	N.D.	1.079 #
10)	B gamma-Chl...	0.000	6.038	0	2968450	N.D.	0.879 #
14)	MA Endrin	6.005	0.000	9480031	0	0.697	N.D. #
15)	B Endosulfa...	0.000	6.866f	0	1115752	N.D.	0.419 #
16)	A 4,4'-DDD	6.132	0.000	2795528	0	0.238	N.D. #
23)	Chlordane-1	4.352f	0.000	2924142	0	6.803	N.D. #
24)	Chlordane-2	4.844f	0.000	2360991	0	5.685	N.D. #
25)	Chlordane-3	0.000	6.038	0	2968450	N.D.	7.422 #

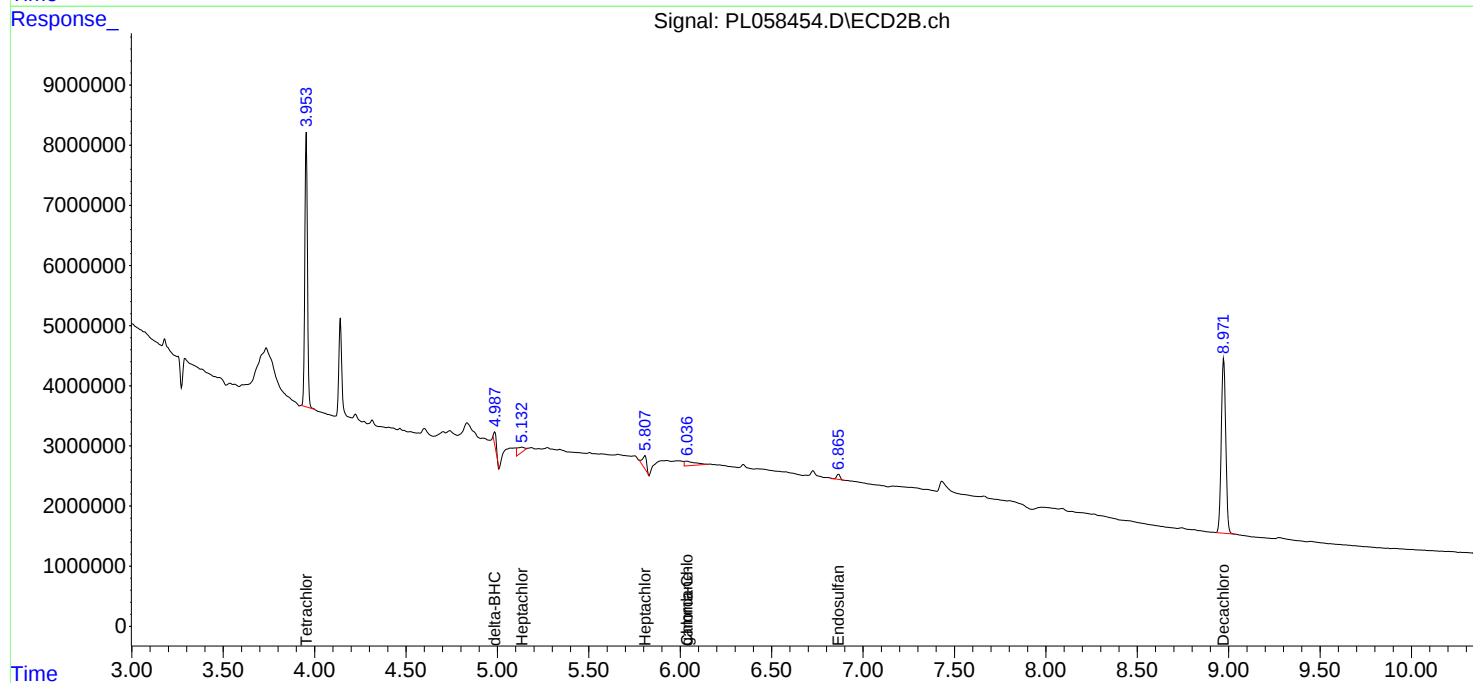
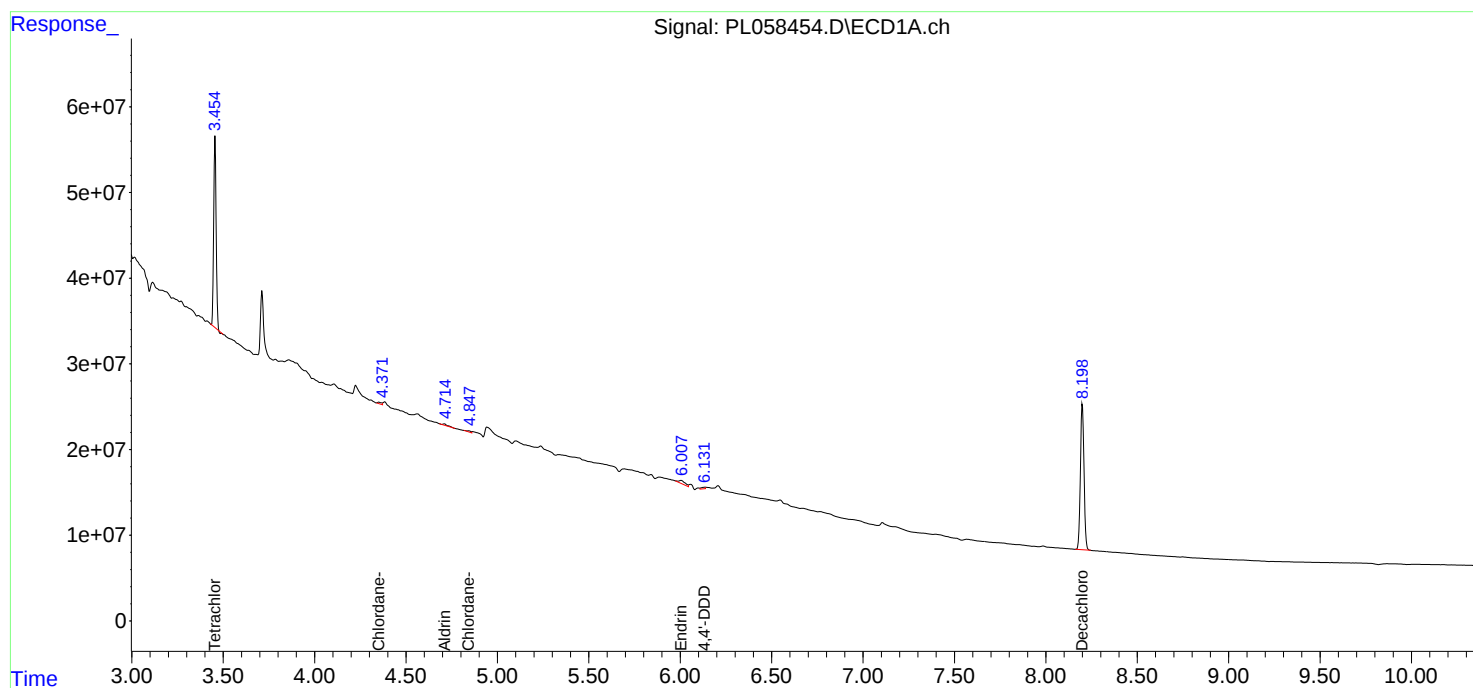
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

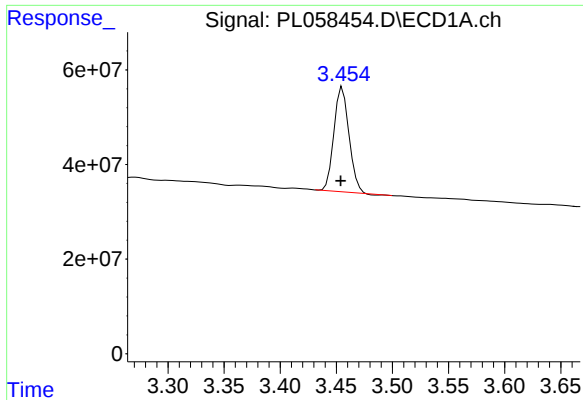
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043020\
Data File : PL058454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2020 10:39
Operator : AJ\MA
Sample : L2422-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 01:42:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 2020
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

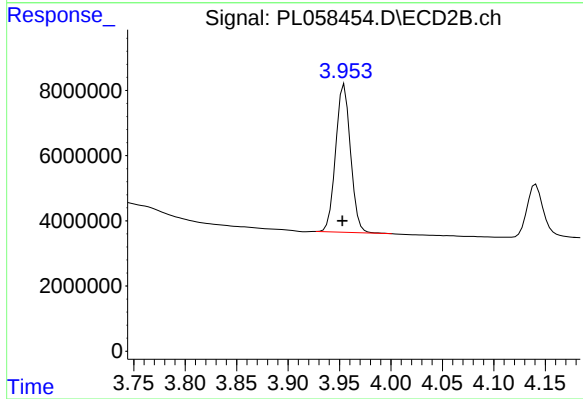




#1 Tetrachloro-m-xylene

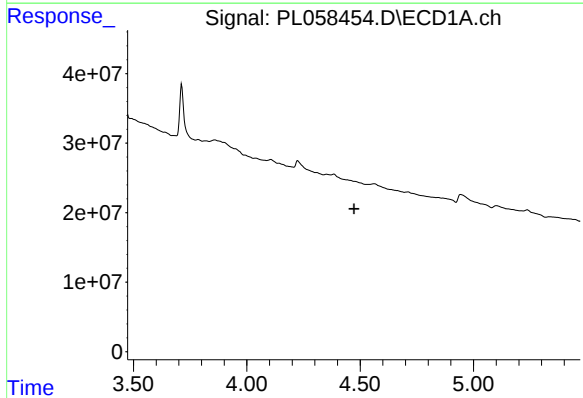
R.T.: 3.456 min
Delta R.T.: 0.002 min
Response: 205420759
Conc: 19.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF



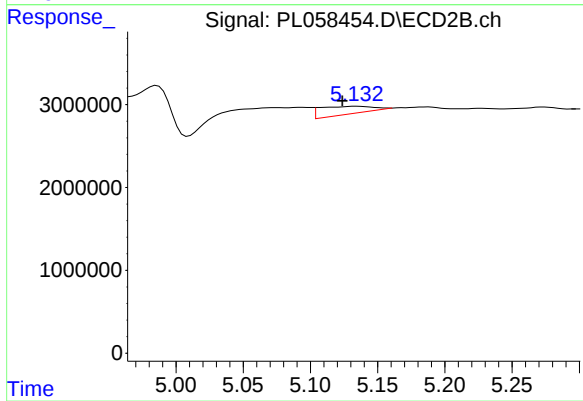
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 45598710
Conc: 21.10 ng/ml



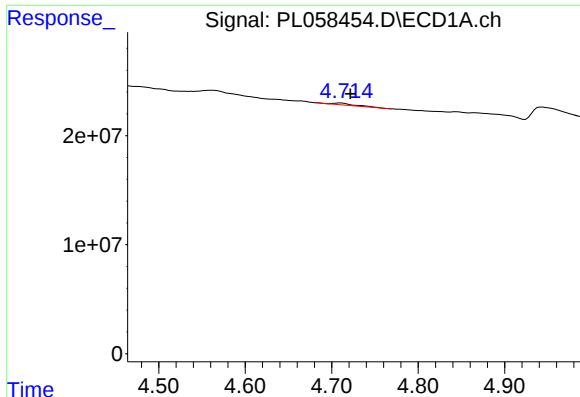
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#4 Heptachlor

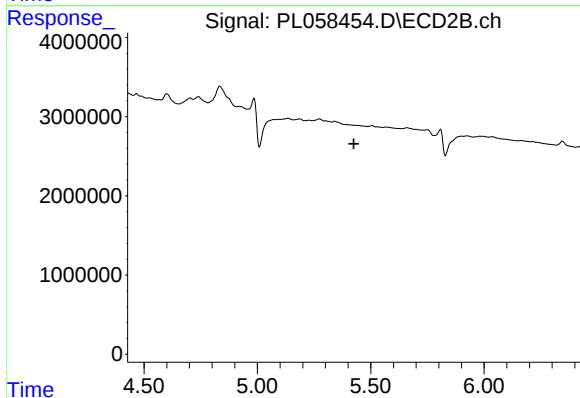
R.T.: 5.134 min
Delta R.T.: 0.011 min
Response: 2567193
Conc: 0.74 ng/ml



#5 Aldrin

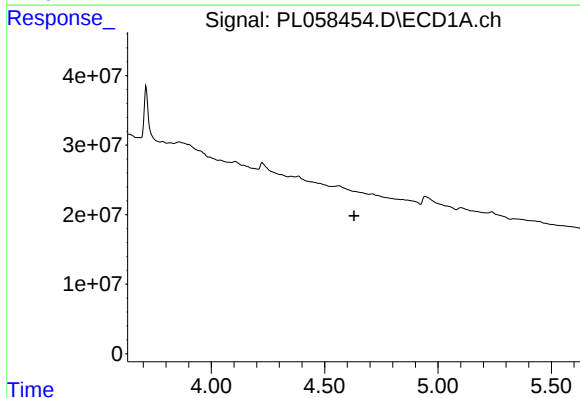
R.T.: 4.711 min
Delta R.T.: -0.011 min
Response: 2297154
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF



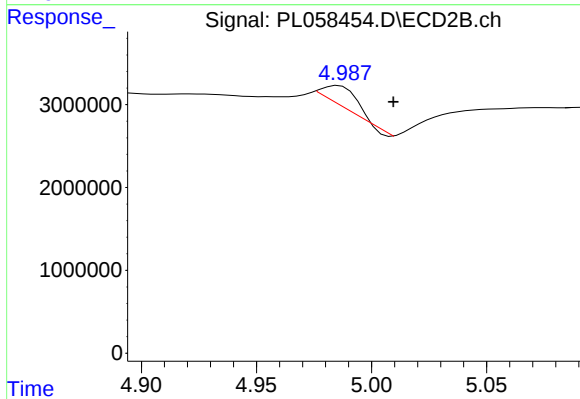
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



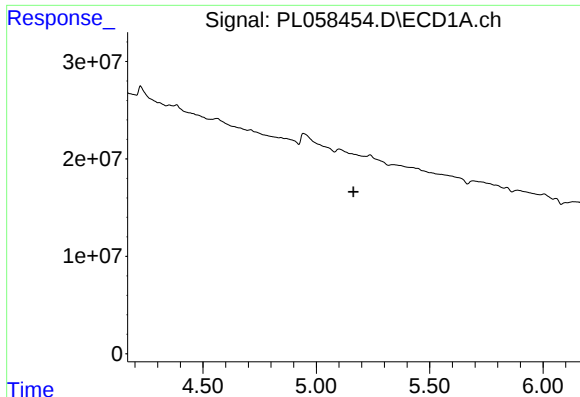
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#7 delta-BHC

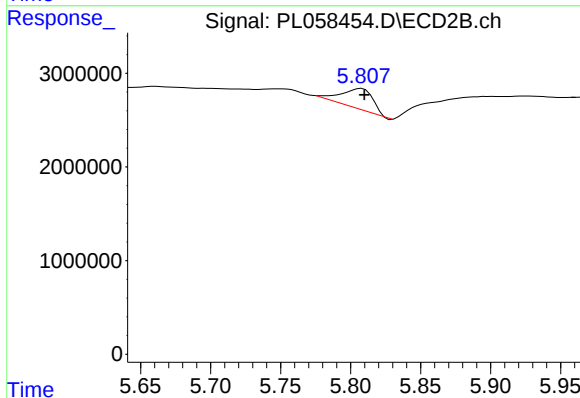
R.T.: 4.986 min
Delta R.T.: -0.024 min
Response: 2353526
Conc: 0.94 ng/ml



#8 Heptachlor epoxide

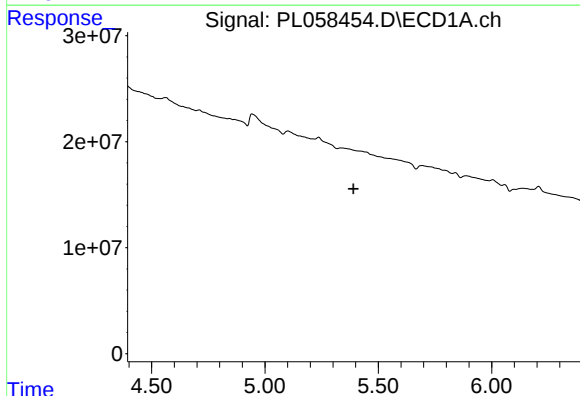
R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF



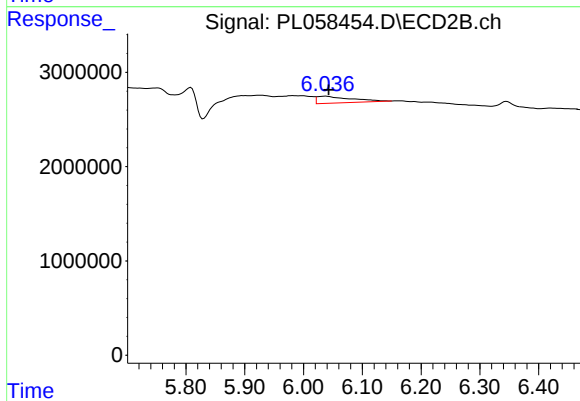
#8 Heptachlor epoxide

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 3455563
Conc: 1.08 ng/ml



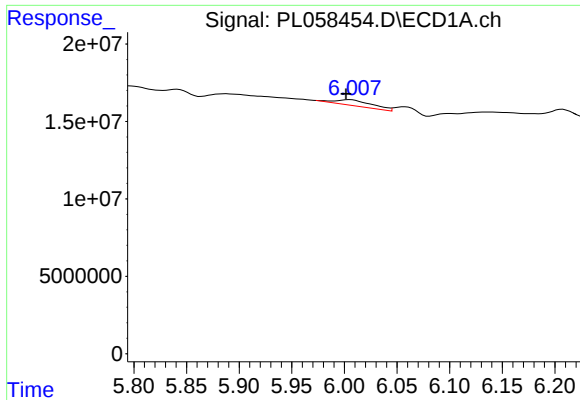
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

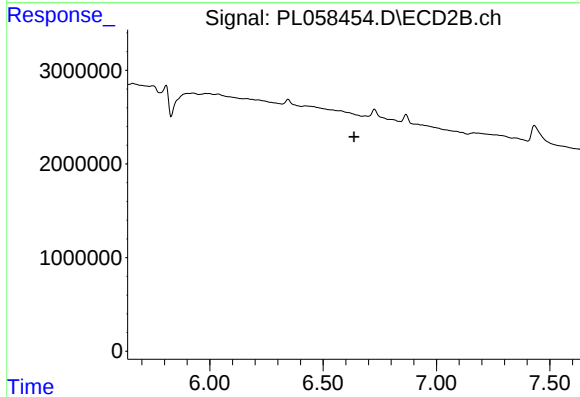
R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 2968450
Conc: 0.88 ng/ml



#14 Endrin

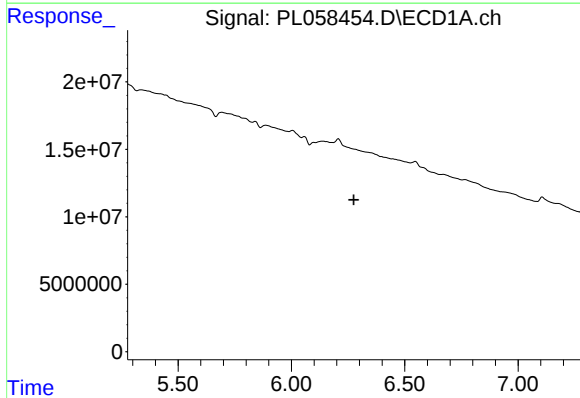
R.T.: 6.005 min
Delta R.T.: 0.004 min
Response: 9480031
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF



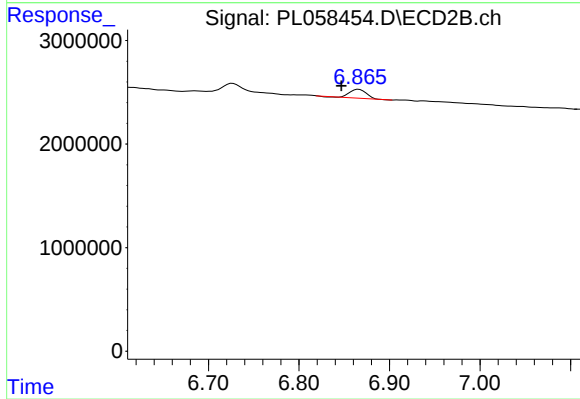
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



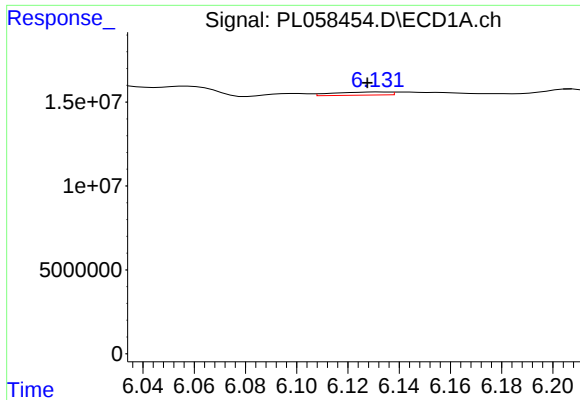
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#15 Endosulfan II

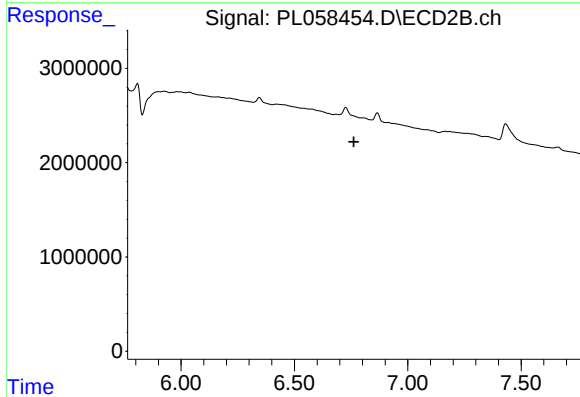
R.T.: 6.866 min
Delta R.T.: 0.019 min
Response: 1115752
Conc: 0.42 ng/ml



#16 4,4'-DDD

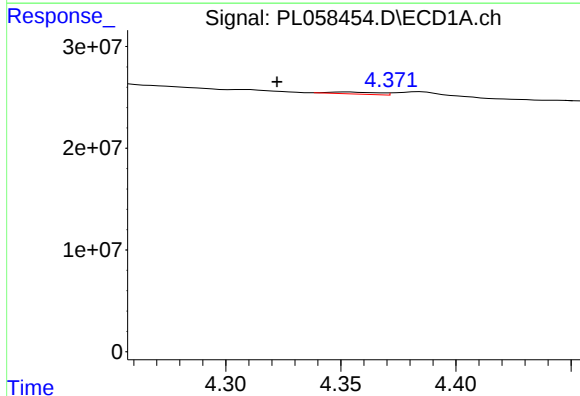
R.T.: 6.132 min
Delta R.T.: 0.005 min
Response: 2795528
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF



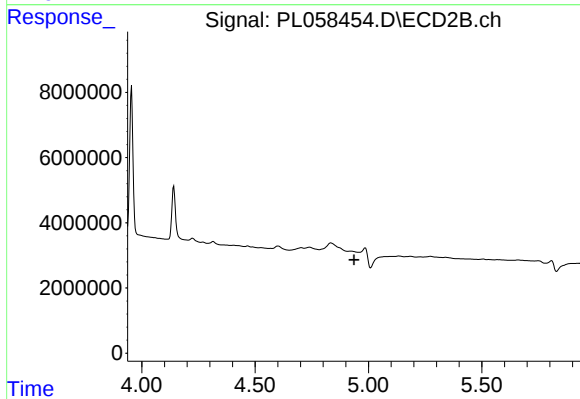
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



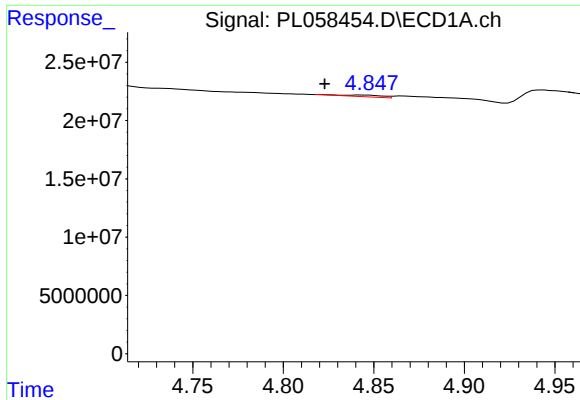
#23 Chlordane-1

R.T.: 4.352 min
Delta R.T.: 0.030 min
Response: 2924142
Conc: 6.80 ng/ml



#23 Chlordane-1

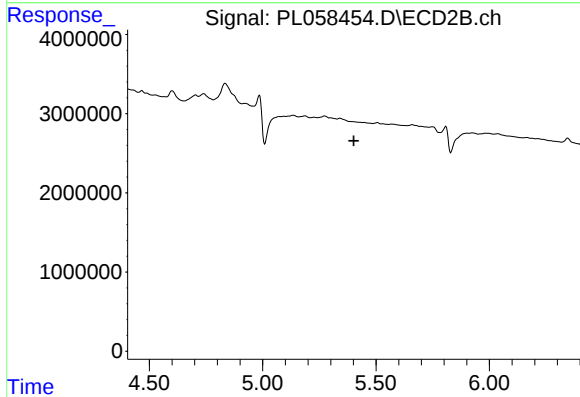
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#24 Chlordane-2

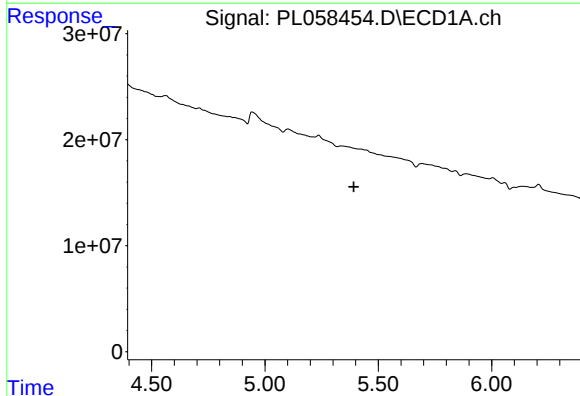
R.T.: 4.844 min
Delta R.T.: 0.021 min
Response: 2360991
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF



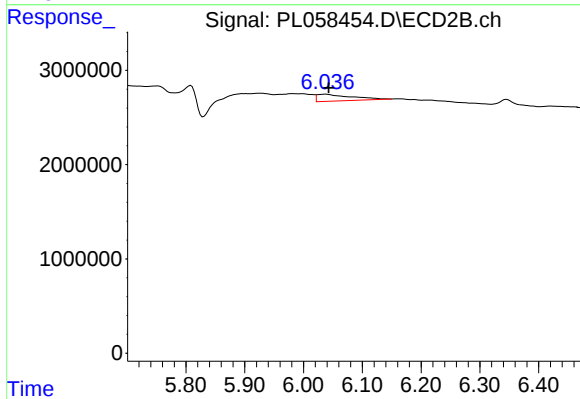
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



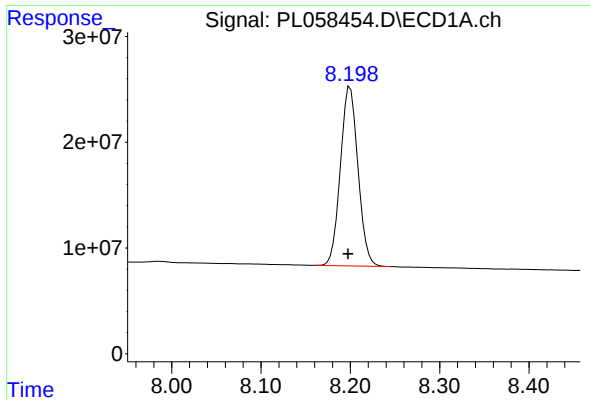
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

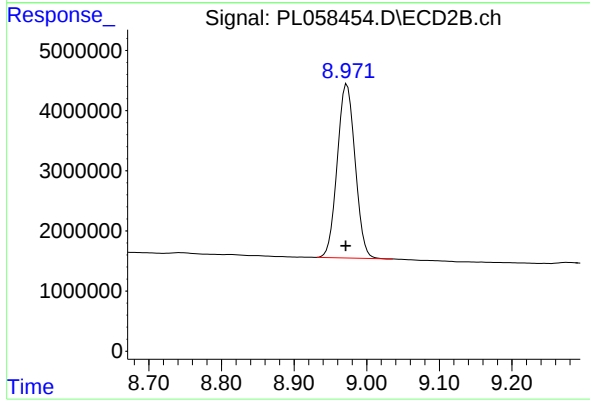
R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 2968450
Conc: 7.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.002 min
Response: 232011777
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUCK-ISLAND-ROLLOFF



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.002 min
Response: 49443237
Conc: 22.28 ng/ml