

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 14:42
 Operator : AJ\SJ
 Sample : J6200-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-122018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:36:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	79991254	44564502	13.043	15.036
28)	SA Decachlor...	8.203	9.233	72108039	34385081	11.043	13.182
Target Compounds							
6)	B beta-BHC	4.393f	0.000	4749993	0	1.288	N.D. #
7)	B delta-BHC	0.000	5.172	0	1413233	N.D.	0.329 #
8)	B Heptachlo...	0.000	6.009	0	2674757	N.D.	0.705 #
9)	A Endosulfan I	5.455f	6.306f	4720087	6127590	0.644	1.805 #
10)	B gamma-Chl...	5.417	6.232	8194386	1523460	1.016	0.415 #
11)	B alpha-Chl...	5.455	6.306	4720087	6127590	0.595	1.704 #
12)	B 4,4'-DDE	5.620	6.459	2089473	3931442	0.302	1.085 #
14)	MA Endrin	6.067f	0.000	2051755	0	0.285	N.D. #
16)	A 4,4'-DDD	6.067f	0.000	2051755	0	0.362	N.D. #
23)	Chlordane-1	4.332	5.172	1077075	1413233	4.008	9.999 #
24)	Chlordane-2	4.814	5.547	235626	1079910	0.821	7.529 #
25)	Chlordane-3	5.417	6.232	8194386	1523460	9.860	3.102 #
26)	Chlordane-4	5.455	6.306	4720087	6127590	6.243	10.736 #

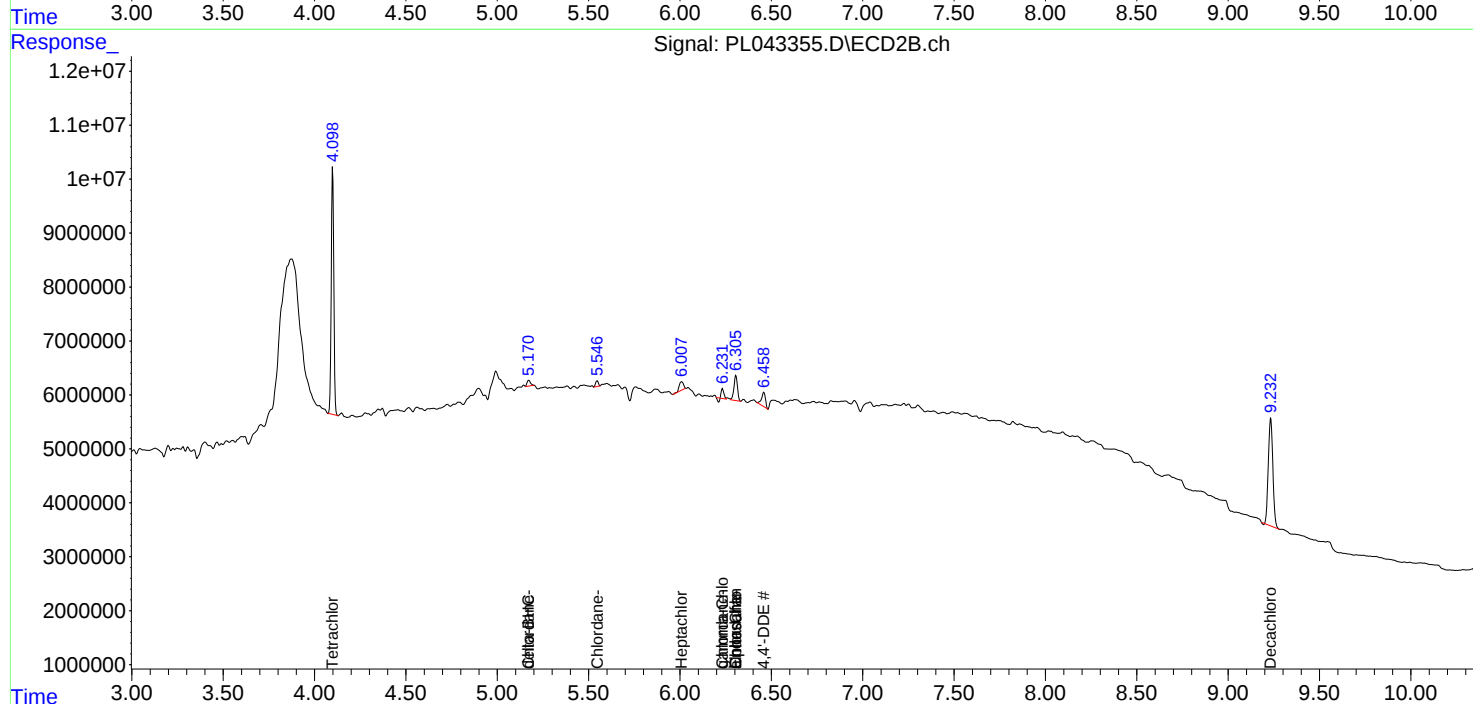
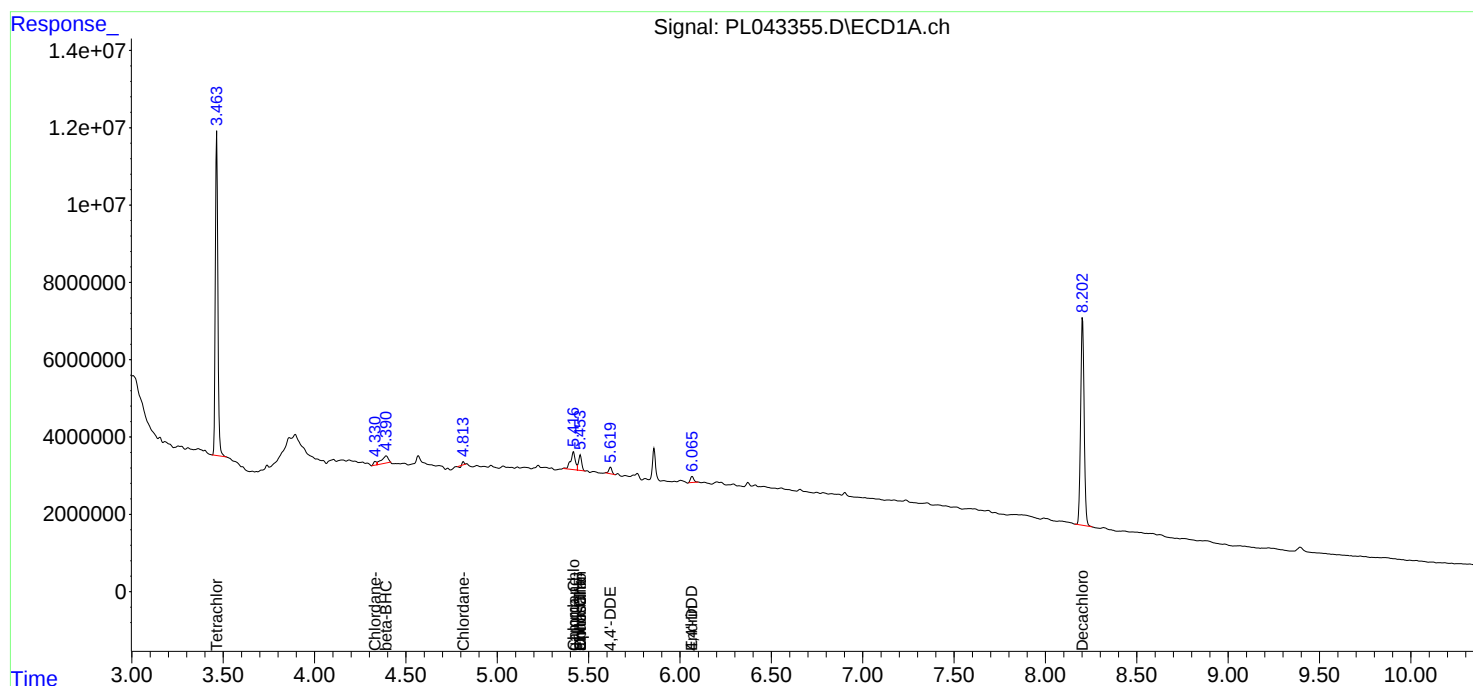
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

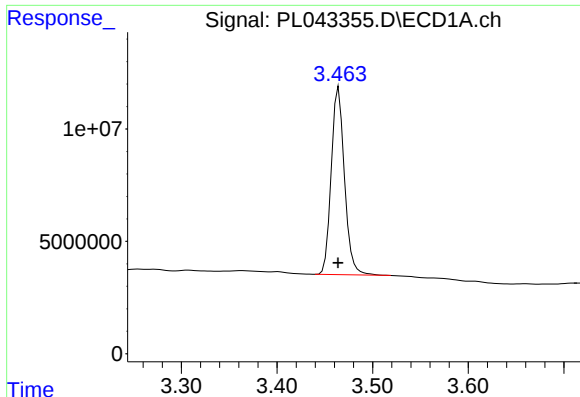
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
Data File : PL043355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 14:42
Operator : AJ\SJ
Sample : J6200-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TR-05-122018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 22:36:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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

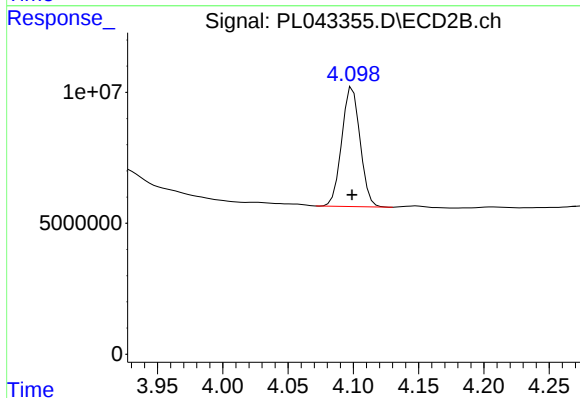




#1 Tetrachloro-m-xylene

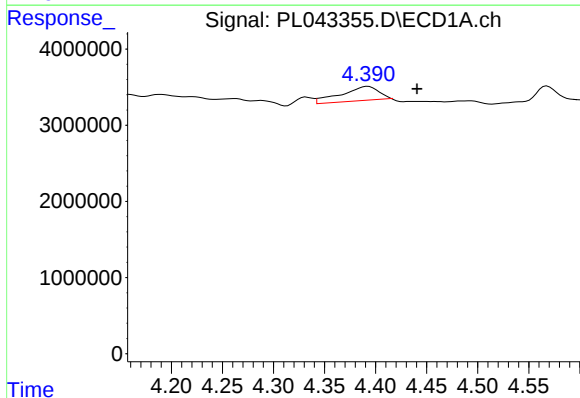
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 79991254
Conc: 13.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



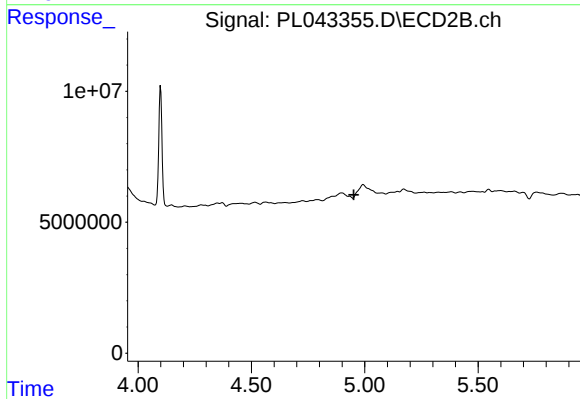
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 44564502
Conc: 15.04 ng/ml



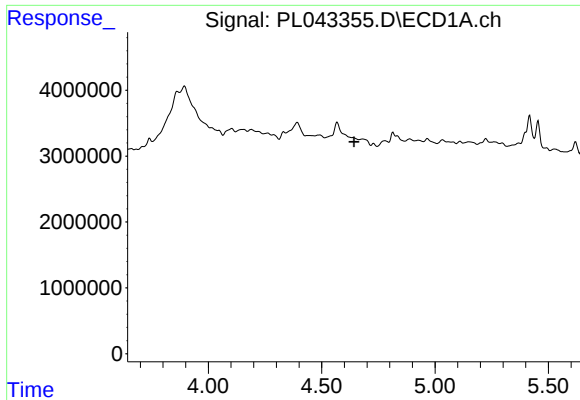
#6 beta-BHC

R.T.: 4.393 min
Delta R.T.: -0.048 min
Response: 4749993
Conc: 1.29 ng/ml



#6 beta-BHC

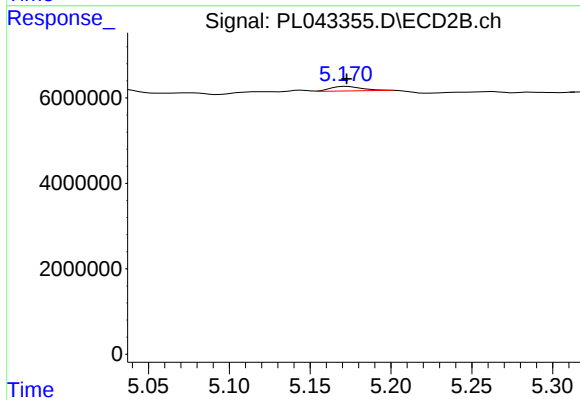
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

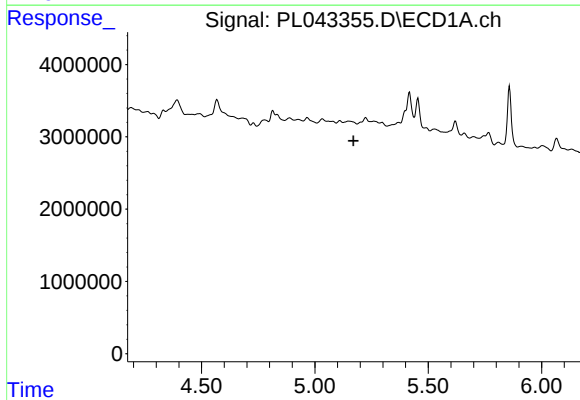
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



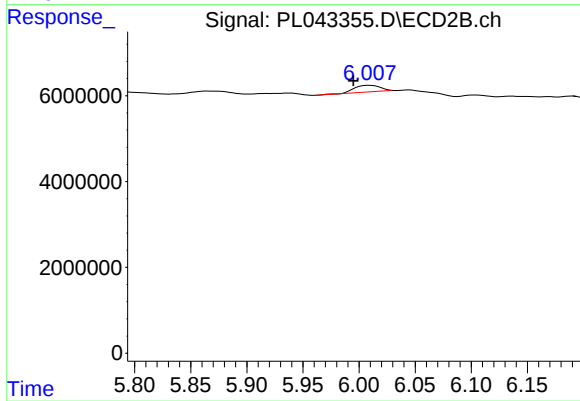
#7 delta-BHC

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 1413233
Conc: 0.33 ng/ml



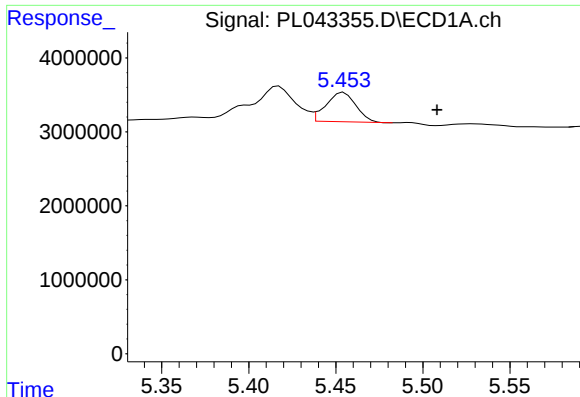
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

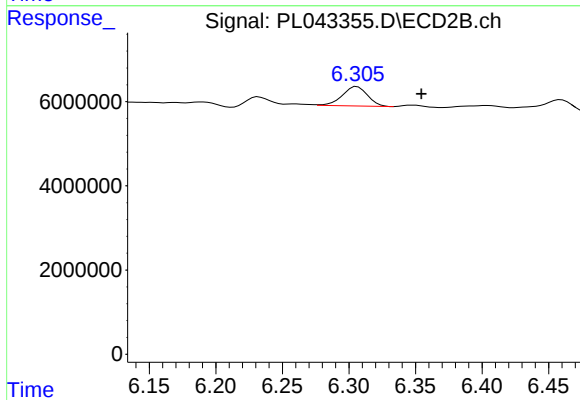
R.T.: 6.009 min
Delta R.T.: 0.014 min
Response: 2674757
Conc: 0.71 ng/ml



#9 Endosulfan I

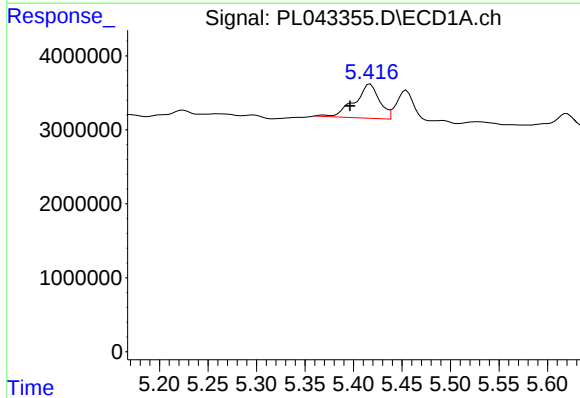
R.T.: 5.455 min
Delta R.T.: -0.053 min
Response: 4720087
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



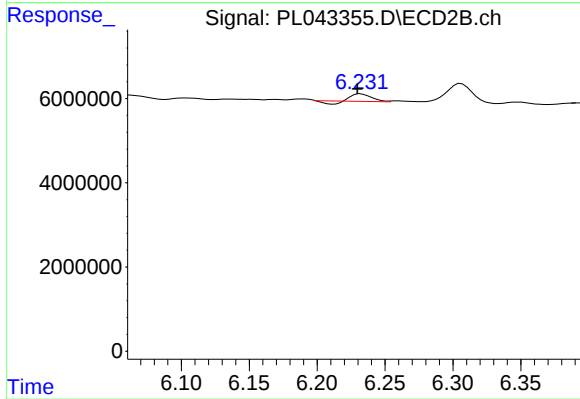
#9 Endosulfan I

R.T.: 6.306 min
Delta R.T.: -0.048 min
Response: 6127590
Conc: 1.80 ng/ml



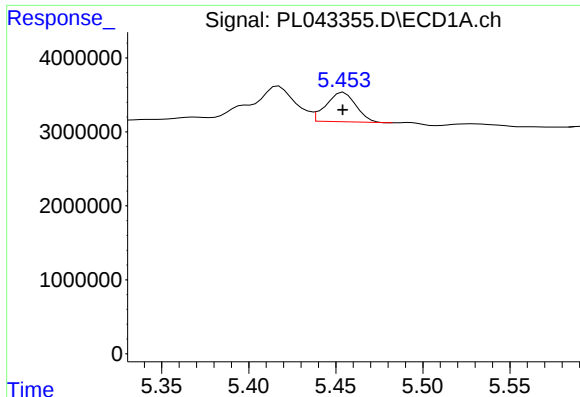
#10 gamma-Chlordane

R.T.: 5.417 min
Delta R.T.: 0.021 min
Response: 8194386
Conc: 1.02 ng/ml



#10 gamma-Chlordane

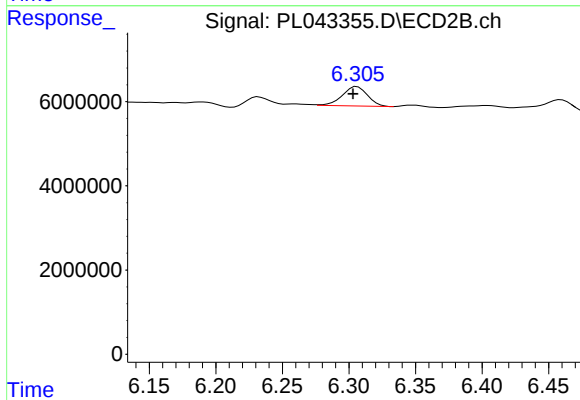
R.T.: 6.232 min
Delta R.T.: 0.003 min
Response: 1523460
Conc: 0.41 ng/ml



#11 alpha-Chlordane

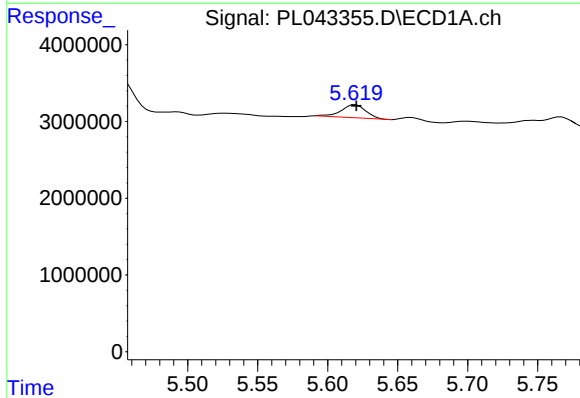
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 4720087
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



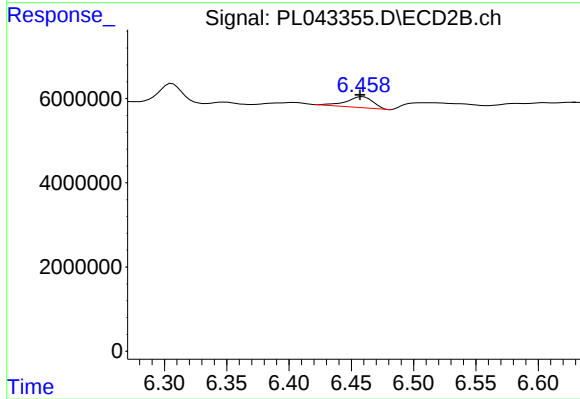
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 6127590
Conc: 1.70 ng/ml



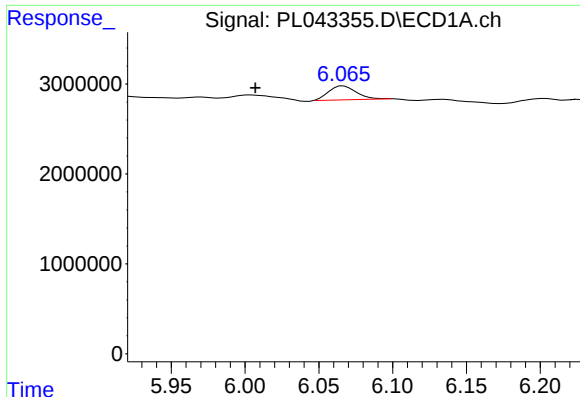
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 2089473
Conc: 0.30 ng/ml



#12 4,4'-DDE

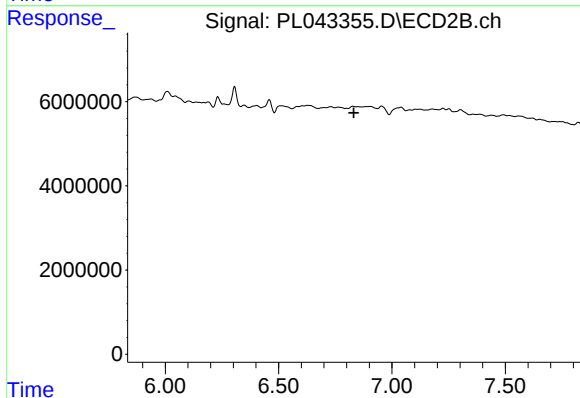
R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 3931442
Conc: 1.08 ng/ml



#14 Endrin

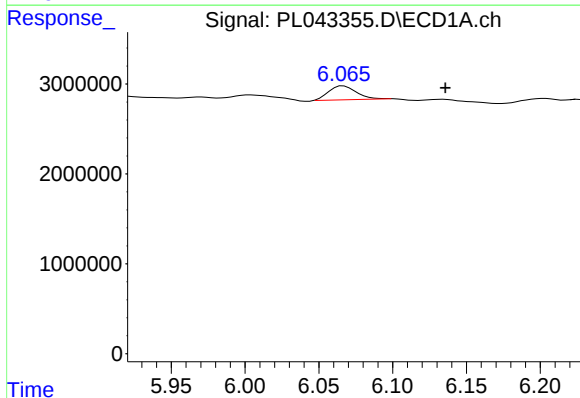
R.T.: 6.067 min
Delta R.T.: 0.059 min
Response: 2051755
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



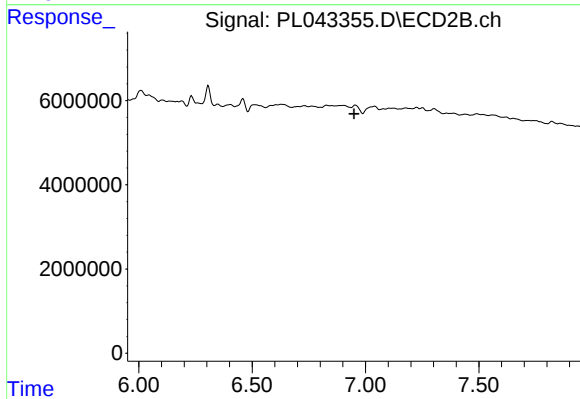
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



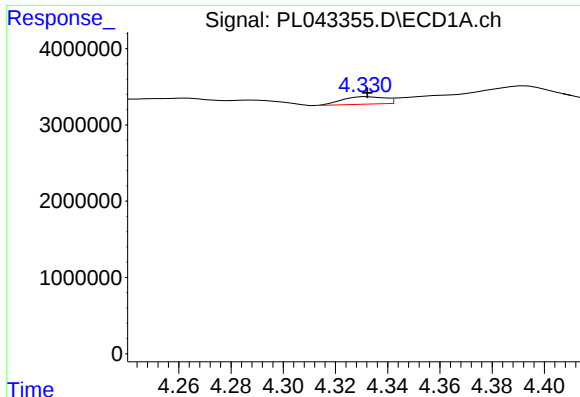
#16 4,4'-DDD

R.T.: 6.067 min
Delta R.T.: -0.069 min
Response: 2051755
Conc: 0.36 ng/ml



#16 4,4'-DDD

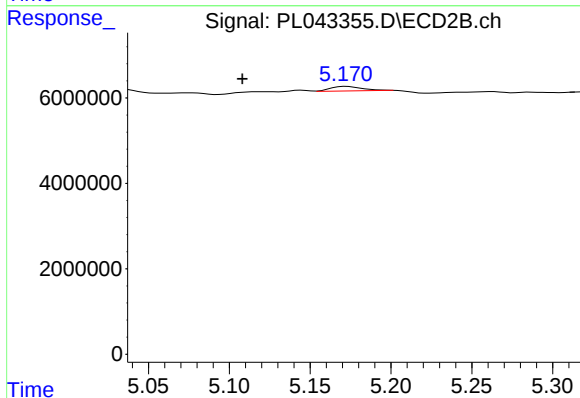
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#23 Chlordane-1

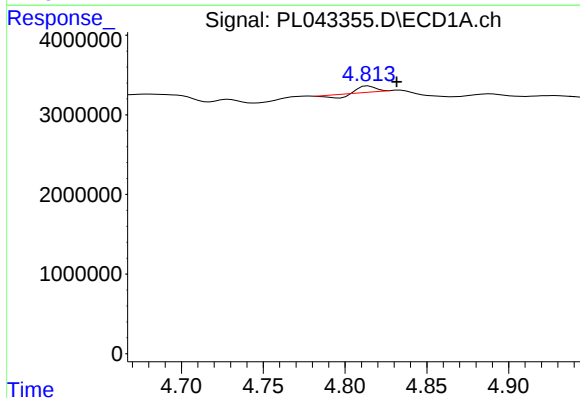
R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 1077075
Conc: 4.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



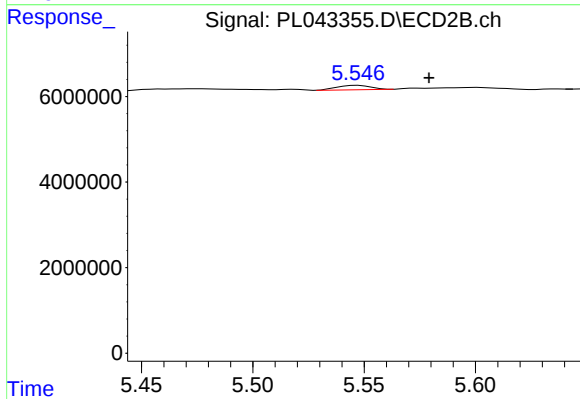
#23 Chlordane-1

R.T.: 5.172 min
Delta R.T.: 0.064 min
Response: 1413233
Conc: 10.00 ng/ml



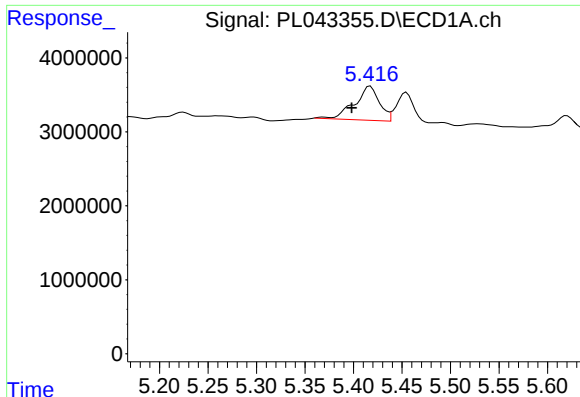
#24 Chlordane-2

R.T.: 4.814 min
Delta R.T.: -0.017 min
Response: 235626
Conc: 0.82 ng/ml



#24 Chlordane-2

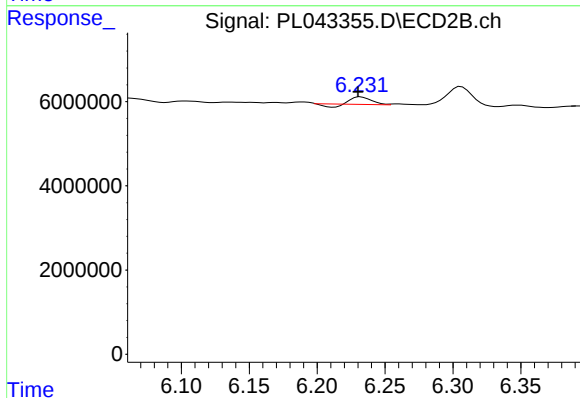
R.T.: 5.547 min
Delta R.T.: -0.032 min
Response: 1079910
Conc: 7.53 ng/ml



#25 Chlordane-3

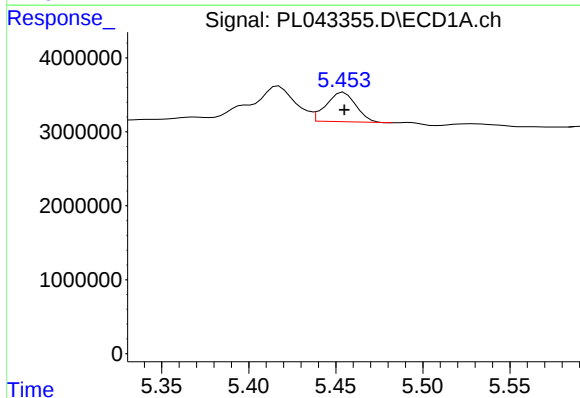
R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 8194386
Conc: 9.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



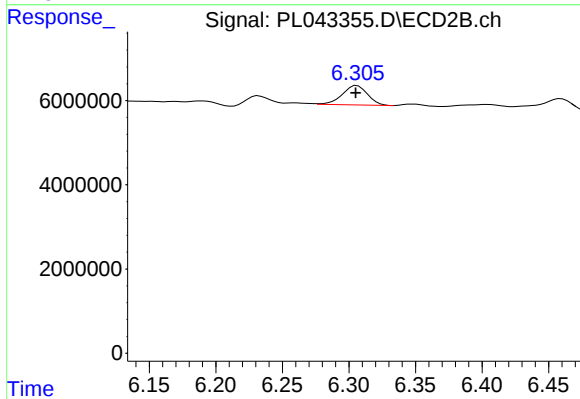
#25 Chlordane-3

R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 1523460
Conc: 3.10 ng/ml



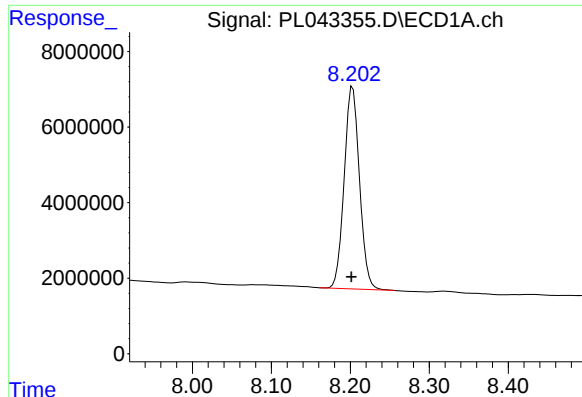
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 4720087
Conc: 6.24 ng/ml



#26 Chlordane-4

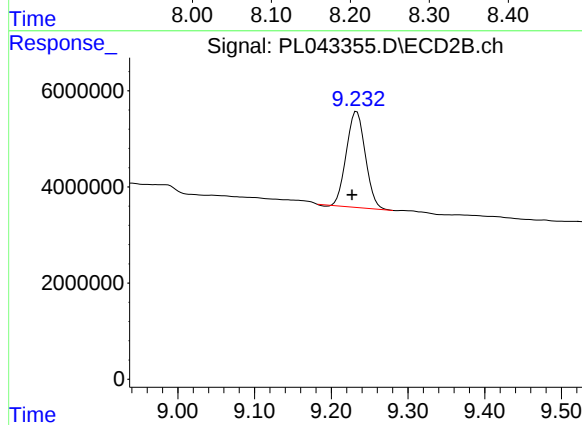
R.T.: 6.306 min
Delta R.T.: 0.001 min
Response: 6127590
Conc: 10.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.002 min
Response: 72108039
Conc: 11.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-122018



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.006 min
Response: 34385081
Conc: 13.18 ng/ml