

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
 Data File : PL045223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 10:42
 Operator : AJ\SJ
 Sample : K1353-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-022619-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:02:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.364	3.982	60660695	19758140	8.818	9.226
28)	SA Decachlor...	8.048	9.039	67830508	20795620	8.106	9.101
Target Compounds							
5)	MB Aldrin	0.000	5.440f	0	1384383	N.D.	0.513 #
10)	B gamma-Chl...	5.281f	6.089	19722323	2439884	2.015	0.909 #
11)	B alpha-Chl...	5.316	6.162	7775375	7659957	0.802	2.839 #
12)	B 4,4'-DDE	5.484	6.317	5448573	2447662	0.621	1.048 #
16)	A 4,4'-DDD	0.000	6.814	0	1427830	N.D.	0.742 #
17)	MA 4,4'-DDT	6.229	0.000	6276399	0	0.837	N.D. #
20)	A Methoxychlor	6.755f	0.000	4494238	0	1.023	N.D. #
21)	B Endrin ke...	7.026f	0.000	4495650	0	0.488	N.D. #
23)	Chlordane-1	0.000	4.974	0	1445534	N.D.	12.819 #
24)	Chlordane-2	0.000	5.440	0	1384383	N.D.	11.457 #
25)	Chlordane-3	5.281f	6.089	19722323	2439884	17.194	6.262 #
26)	Chlordane-4	5.316	6.162	7775375	7659957	7.335	16.374 #

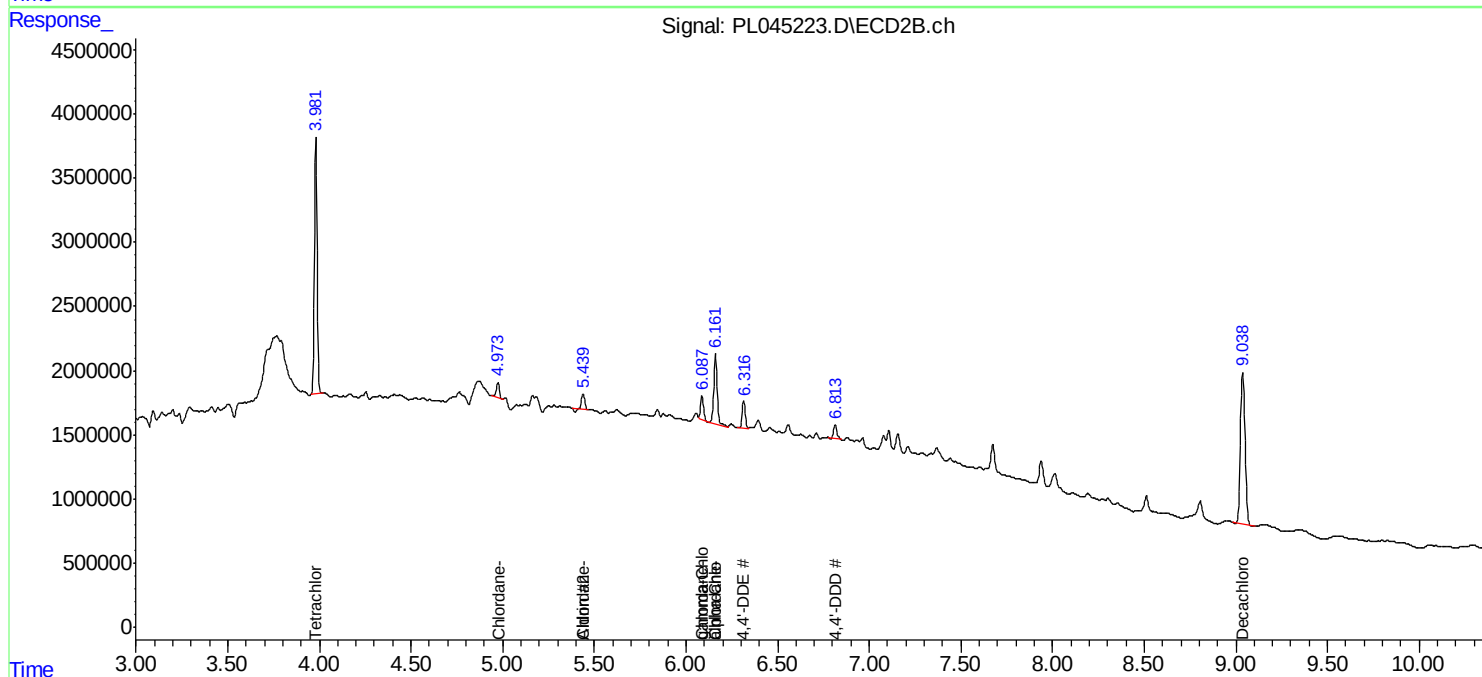
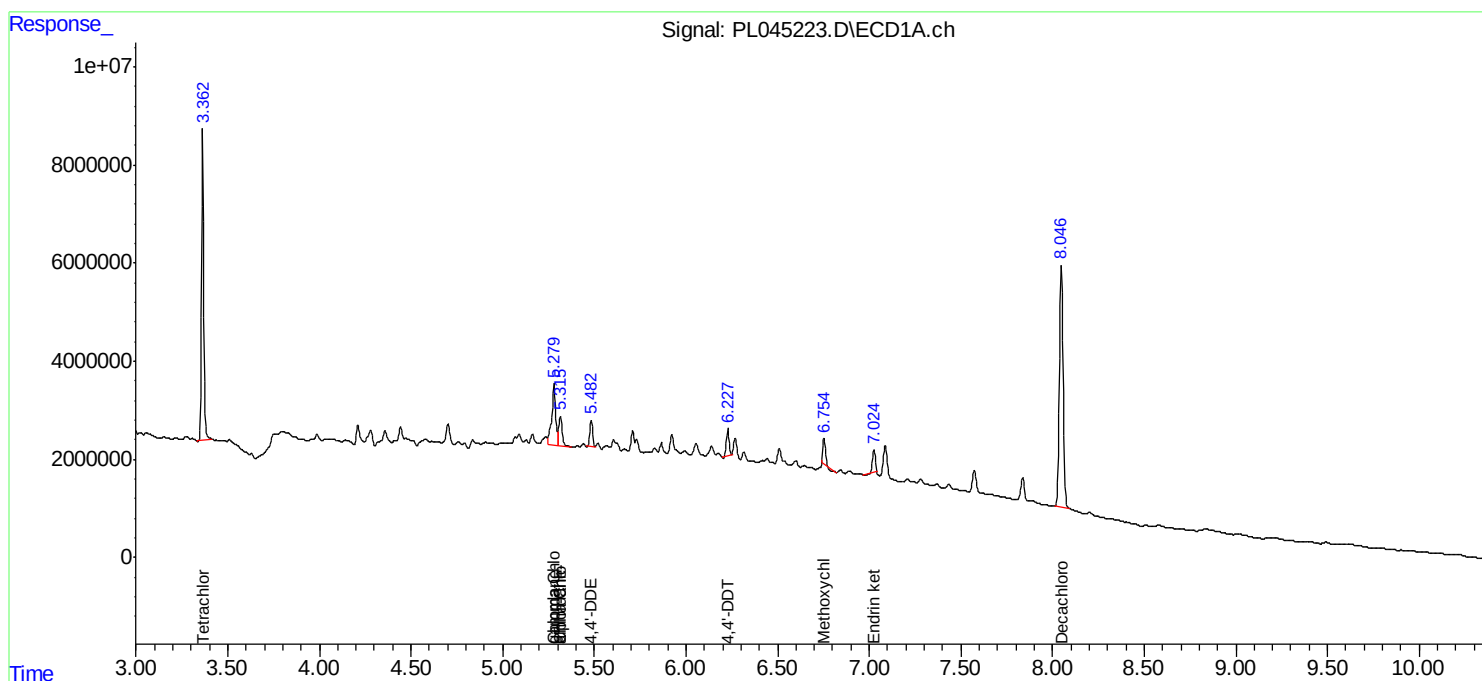
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

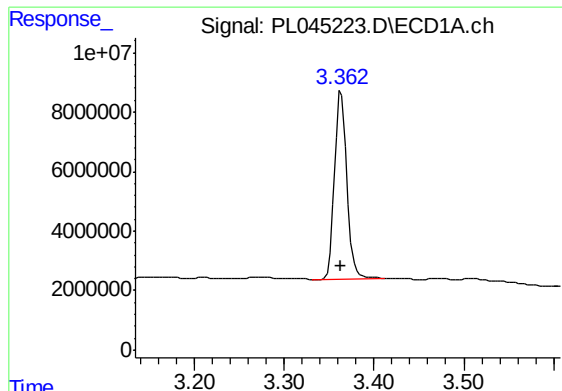
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
Data File : PL045223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 10:42
Operator : AJ\SJ
Sample : K1353-03
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PL-02-022619-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:02:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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

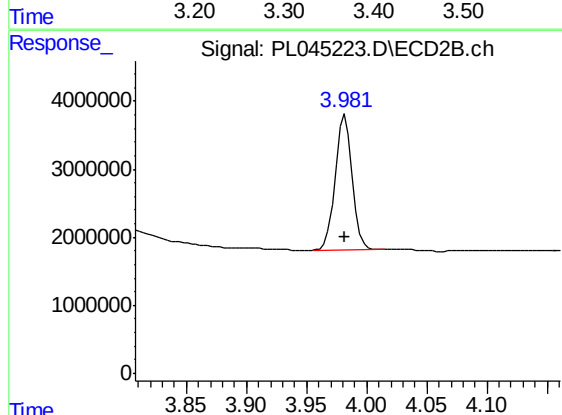




#1 Tetrachloro-m-xylene

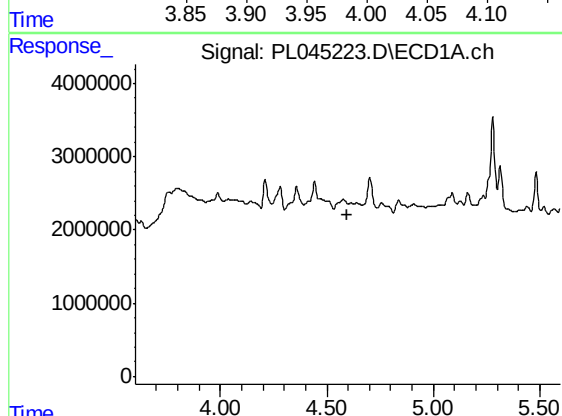
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 60660695
Conc: 8.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-022619-B



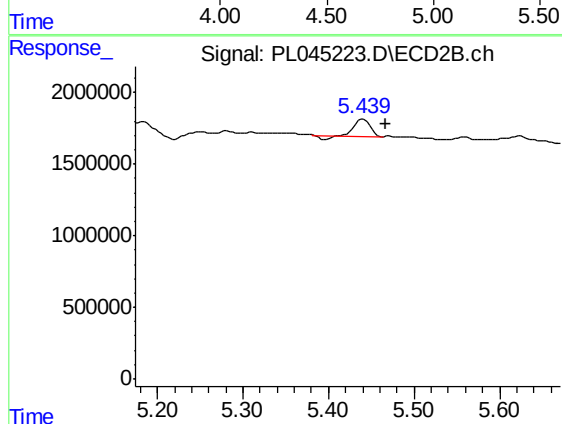
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 19758140
Conc: 9.23 ng/ml



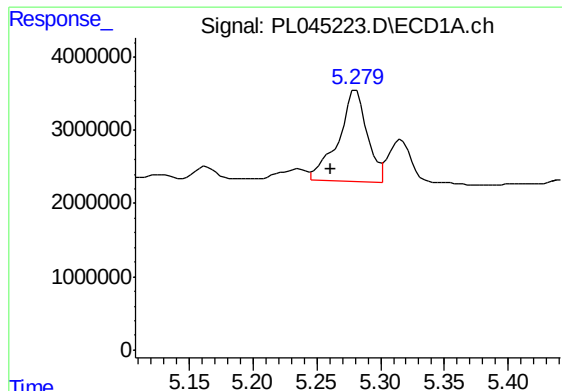
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#5 Aldrin

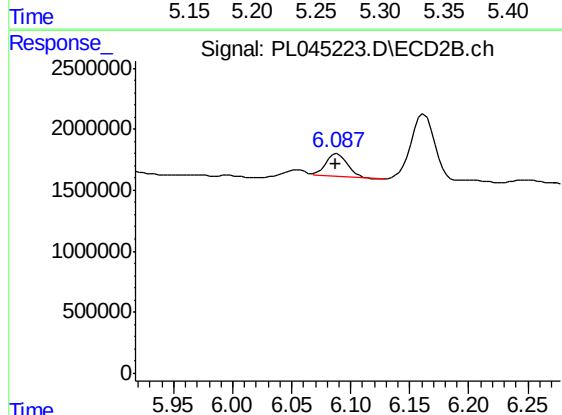
R.T.: 5.440 min
Delta R.T.: -0.027 min
Response: 1384383
Conc: 0.51 ng/ml



#10 gamma-Chlordane

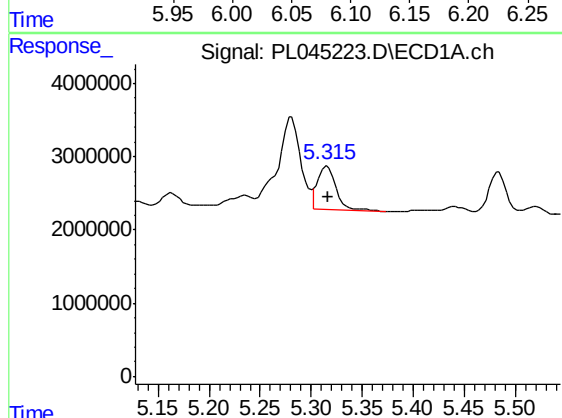
R.T.: 5.281 min
Delta R.T.: 0.020 min
Response: 19722323
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-022619-B



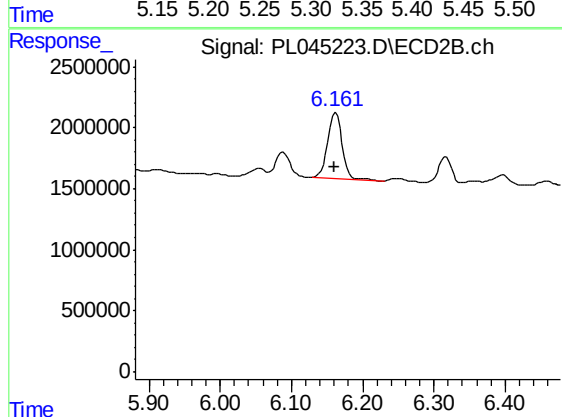
#10 gamma-Chlordane

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 2439884
Conc: 0.91 ng/ml



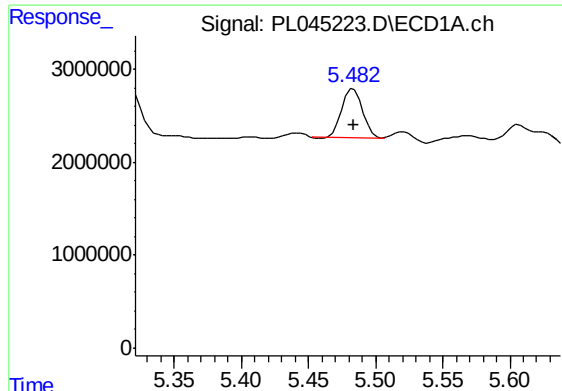
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 7775375
Conc: 0.80 ng/ml



#11 alpha-Chlordane

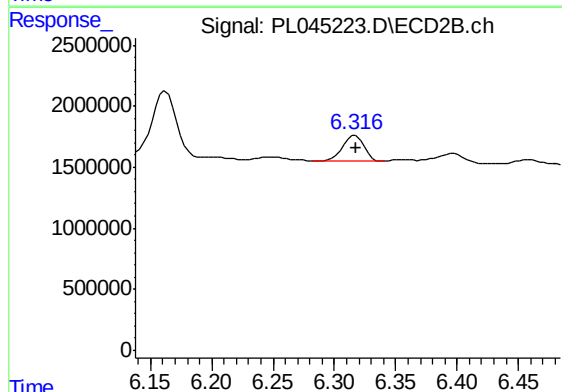
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 7659957
Conc: 2.84 ng/ml



#12 4,4'-DDE

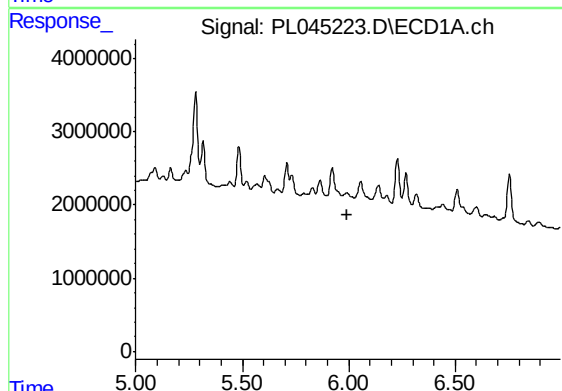
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 5448573
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-022619-B



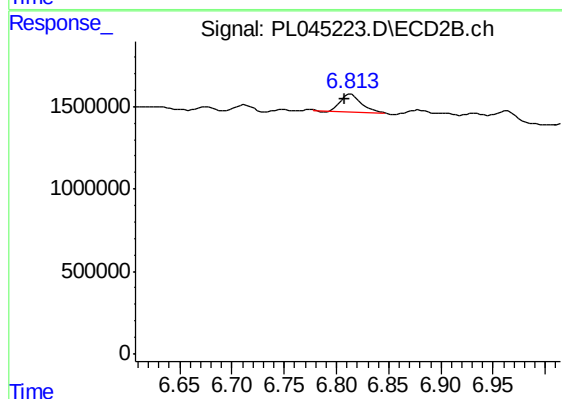
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 2447662
Conc: 1.05 ng/ml



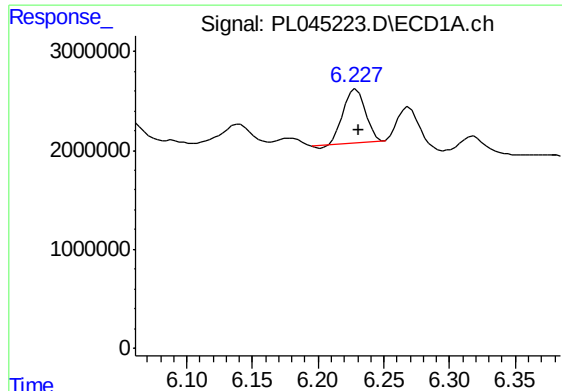
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

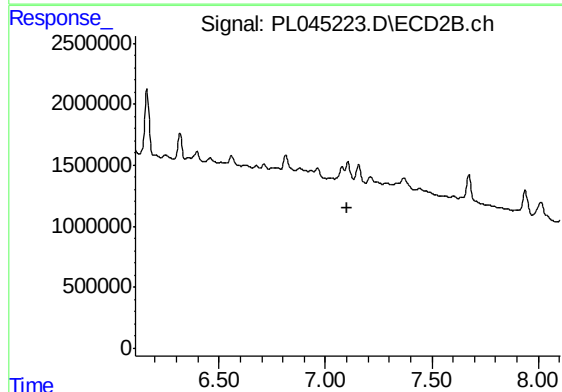
R.T.: 6.814 min
Delta R.T.: 0.006 min
Response: 1427830
Conc: 0.74 ng/ml



#17 4,4'-DDT

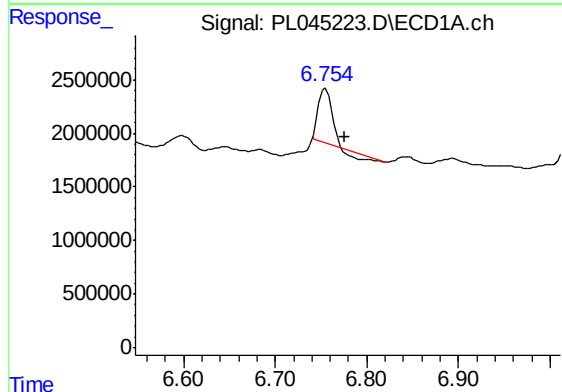
R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 6276399
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-022619-B



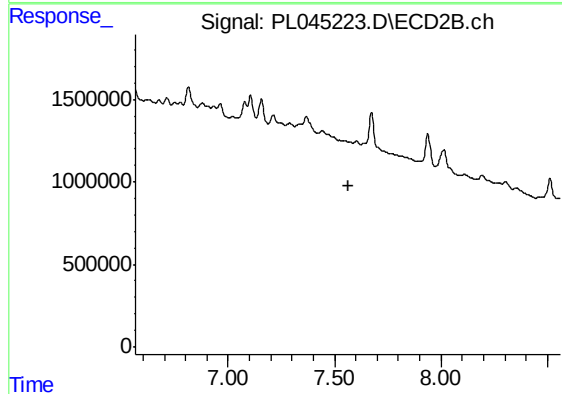
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



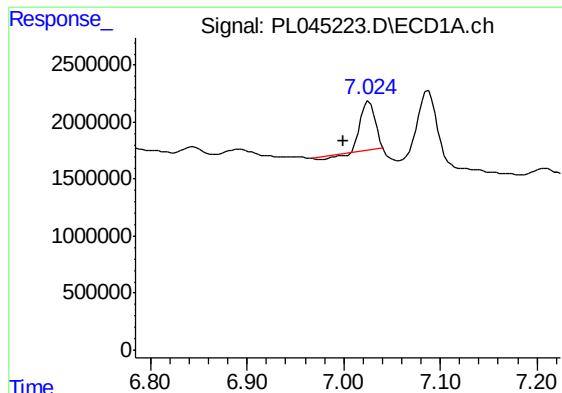
#20 Methoxychlor

R.T.: 6.755 min
Delta R.T.: -0.021 min
Response: 4494238
Conc: 1.02 ng/ml



#20 Methoxychlor

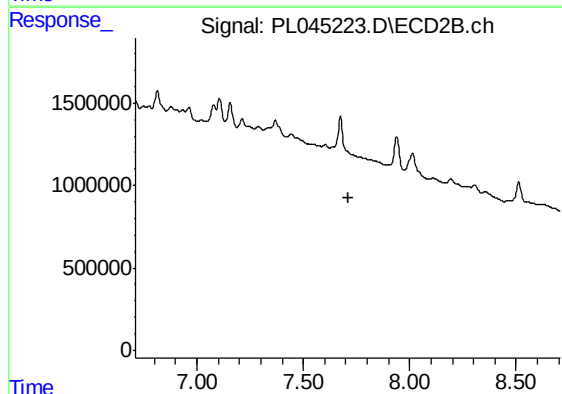
R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



#21 Endrin ketone

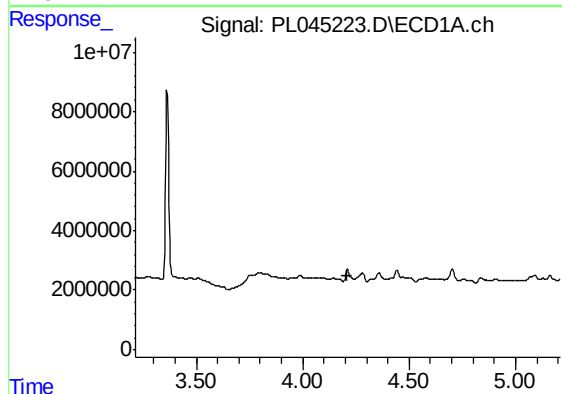
R.T.: 7.026 min
Delta R.T.: 0.027 min
Response: 4495650
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-022619-B



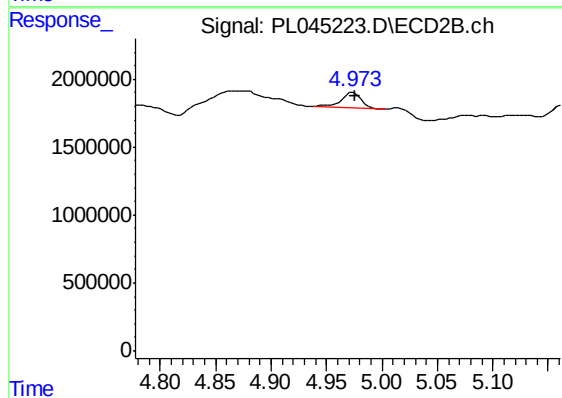
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



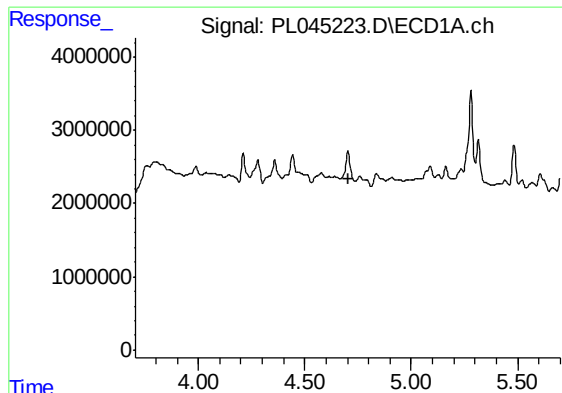
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.211 min
Response: 0
Conc: N.D.



#23 Chlordane-1

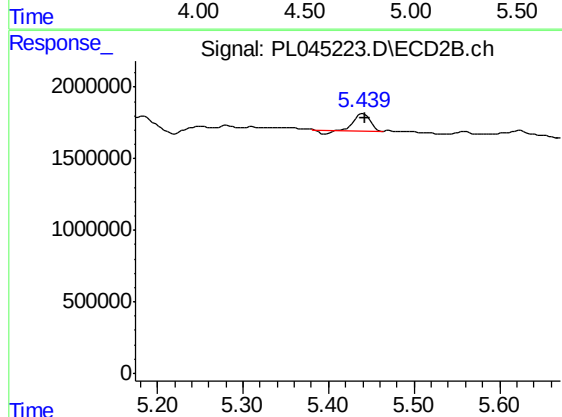
R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 1445534
Conc: 12.82 ng/ml



#24 Chlordane-2

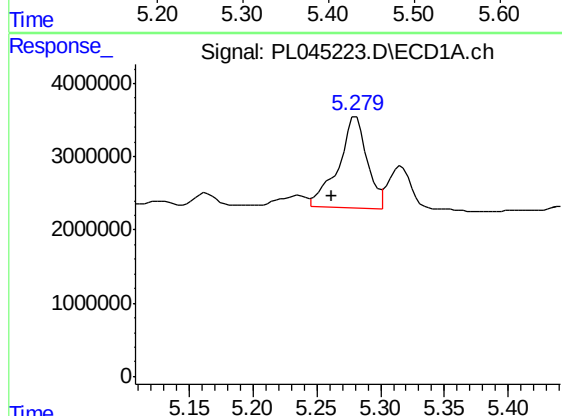
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-02-022619-B



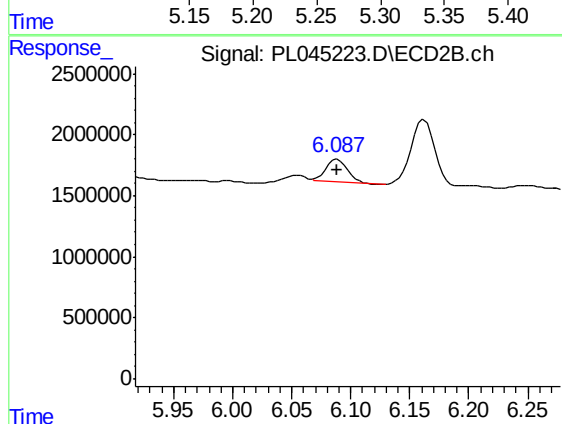
#24 Chlordane-2

R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 1384383
Conc: 11.46 ng/ml



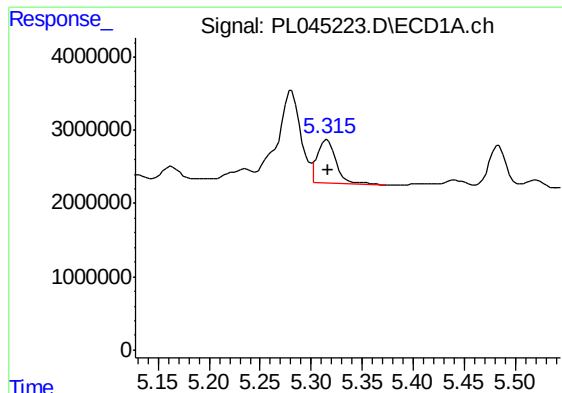
#25 Chlordane-3

R.T.: 5.281 min
Delta R.T.: 0.019 min
Response: 19722323
Conc: 17.19 ng/ml



#25 Chlordane-3

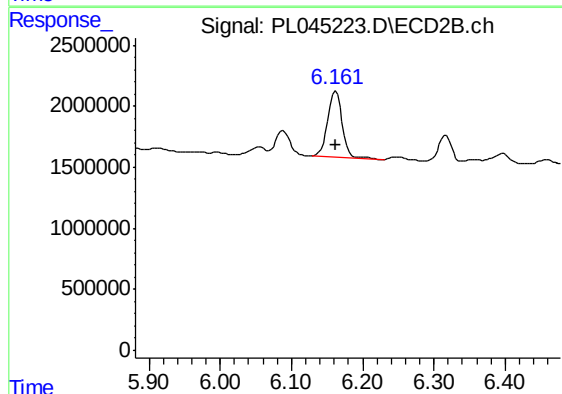
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 2439884
Conc: 6.26 ng/ml



#26 Chlordane-4

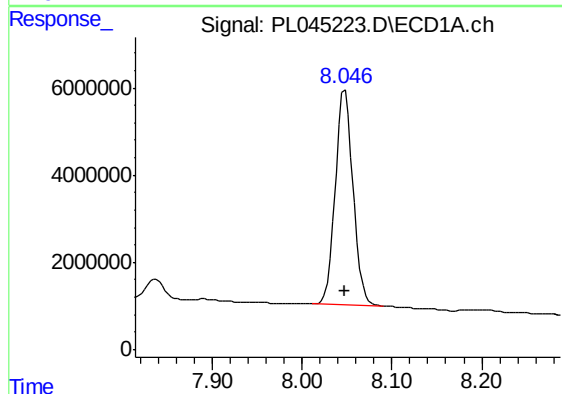
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 7775375
Conc: 7.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-022619-B



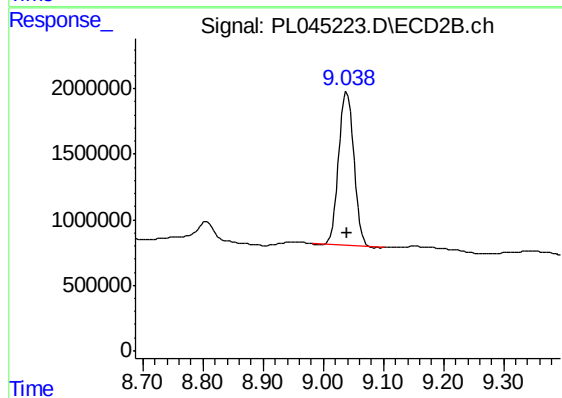
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 7659957
Conc: 16.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 67830508
Conc: 8.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 20795620
Conc: 9.10 ng/ml