

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
 Data File : PL045733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2019 13:07
 Operator : AJ\SJ
 Sample : K1693-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 13:18:36 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. : 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...	3.362	3.981	51849935	17005468	7.537	7.941
28)	SA Decachlor...	8.044	9.037	65861994	20301897	7.871	8.885
Target Compounds							
4)	MA Heptachlor	0.000	5.183f	0	2056048	N.D.	0.691 #
5)	MB Aldrin	4.596	5.465	6832864	2427707	0.703	0.899 #
10)	B gamma-Chl...	5.278f	0.000	8588407	0	0.878	N.D. #
11)	B alpha-Chl...	0.000	6.161	0	4424926	N.D.	1.640 #
12)	B 4,4'-DDE	5.481	6.316	11091666	4050762	1.264	1.734 #
17)	MA 4,4'-DDT	6.227	7.105	7818452	2374961	1.042	1.203
21)	B Endrin ke...	7.024f	0.000	6553327	0	0.711	N.D. #
23)	Chlordane-1	4.209	0.000	3515488	0	10.434	N.D. #
24)	Chlordane-2	0.000	5.437	0	2384555	N.D.	19.735 #
25)	Chlordane-3	5.278f	0.000	8588407	0	7.488	N.D. #
26)	Chlordane-4	0.000	6.161	0	4424926	N.D.	9.459 #

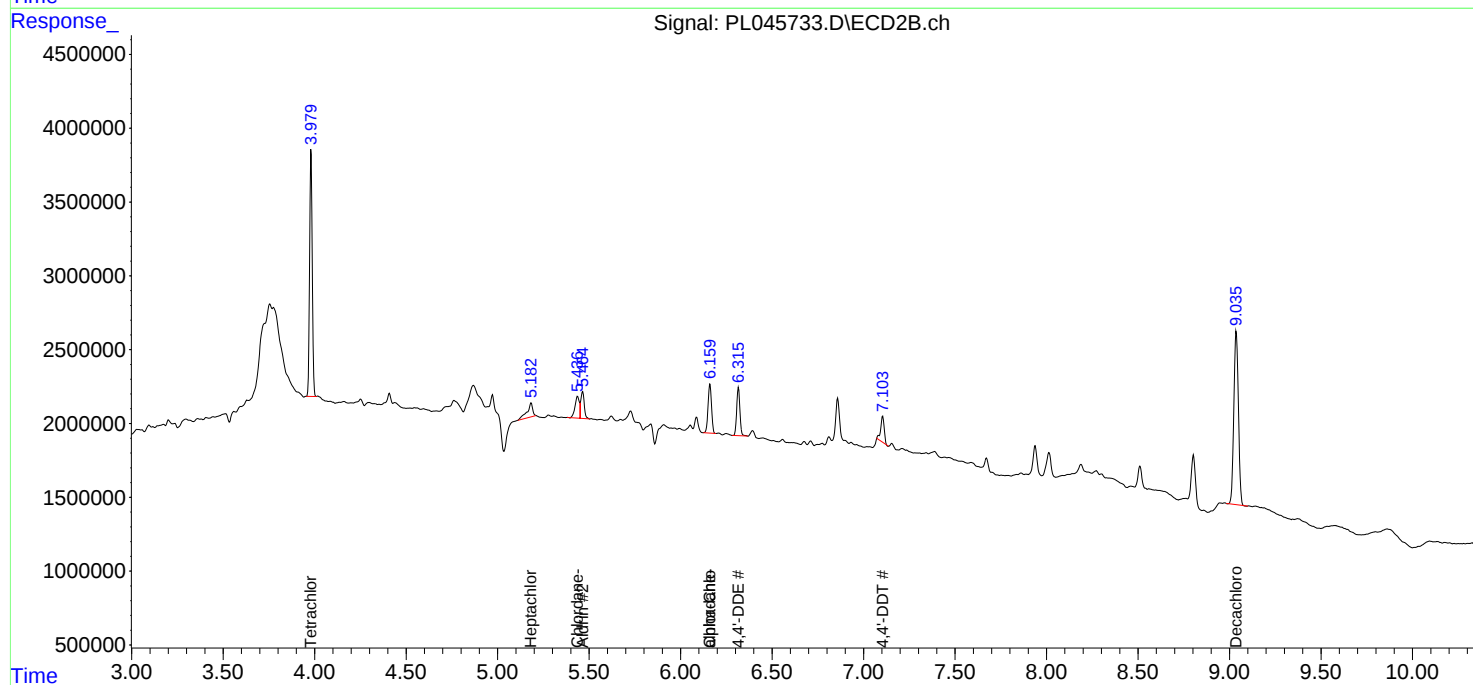
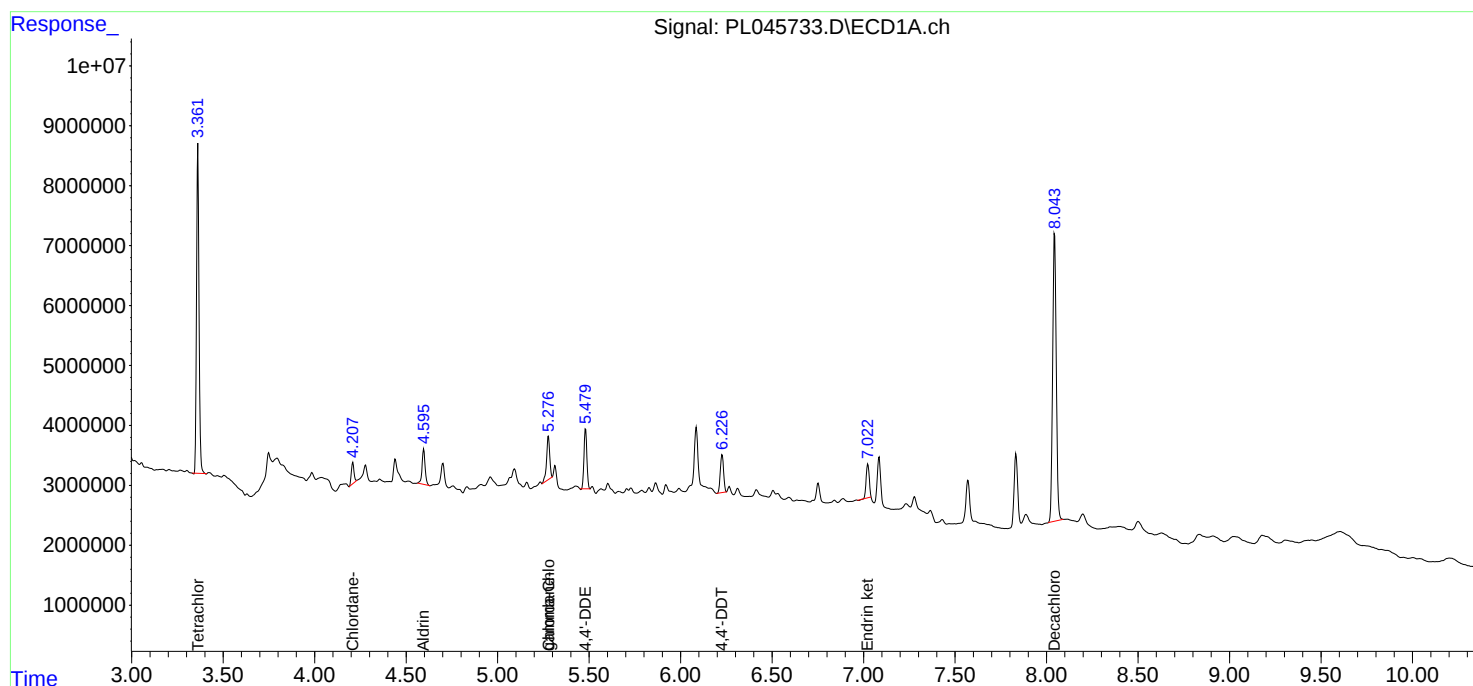
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

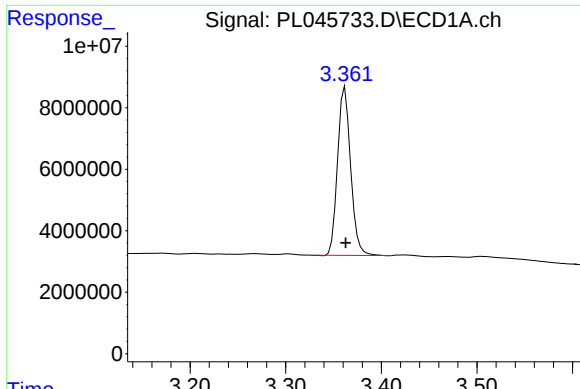
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
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Operator : AJ\SJ
Sample : K1693-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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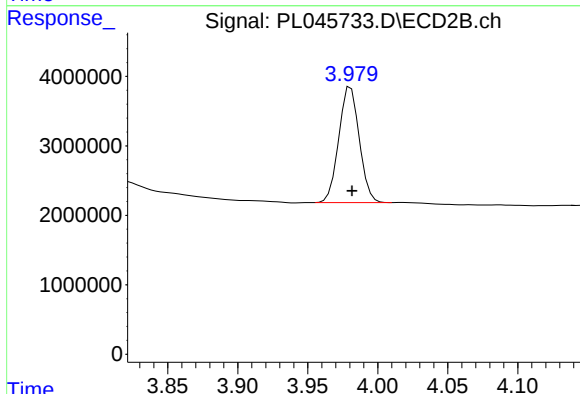




#1 Tetrachloro-m-xylene

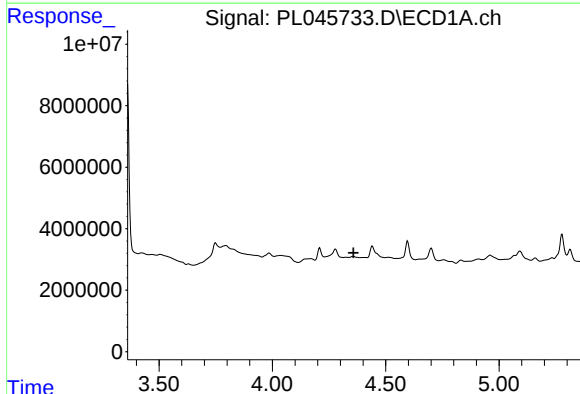
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 51849935
Conc: 7.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



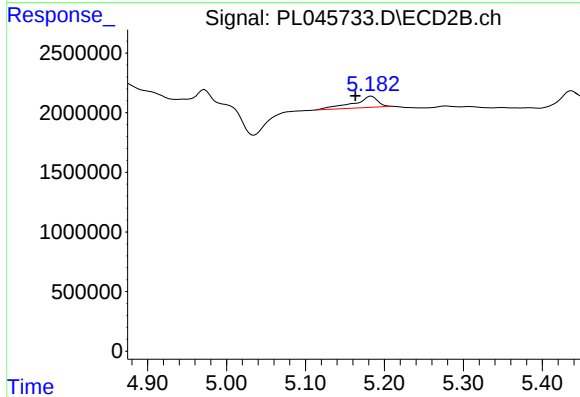
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 17005468
Conc: 7.94 ng/ml



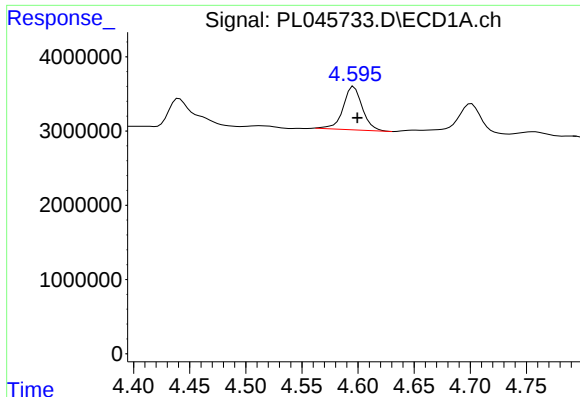
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#4 Heptachlor

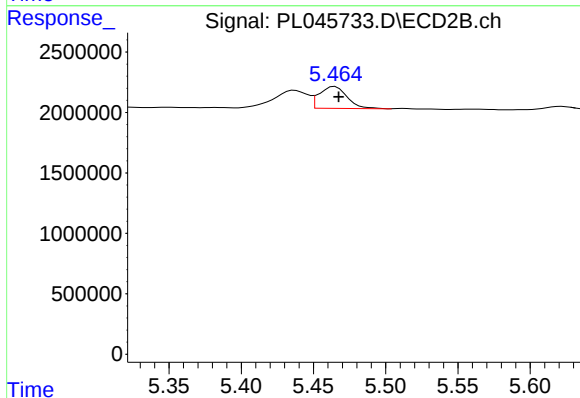
R.T.: 5.183 min
Delta R.T.: 0.020 min
Response: 2056048
Conc: 0.69 ng/ml



#5 Aldrin

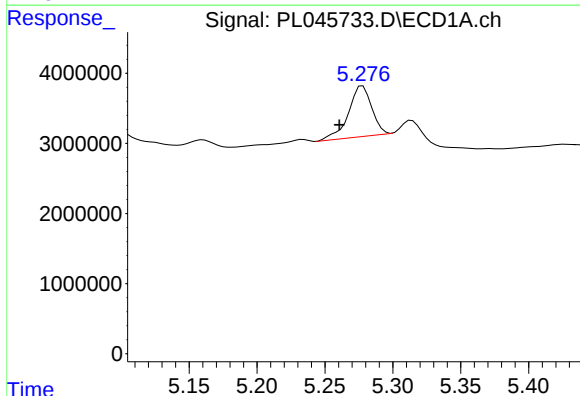
R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 6832864
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



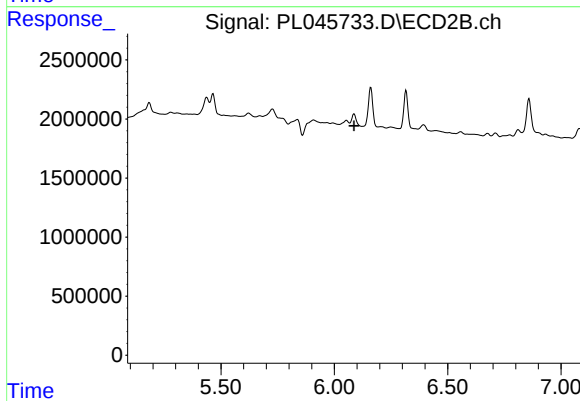
#5 Aldrin

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 2427707
Conc: 0.90 ng/ml



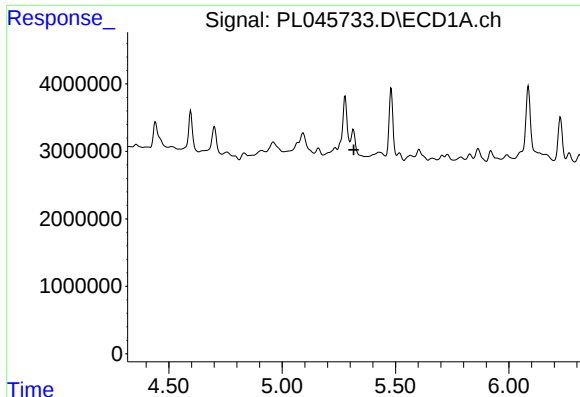
#10 gamma-Chlordane

R.T.: 5.278 min
Delta R.T.: 0.017 min
Response: 8588407
Conc: 0.88 ng/ml



#10 gamma-Chlordane

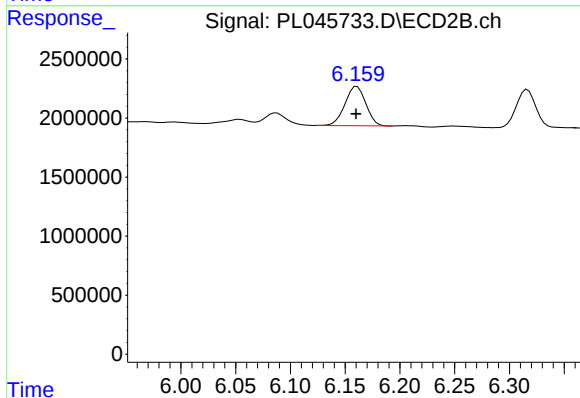
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

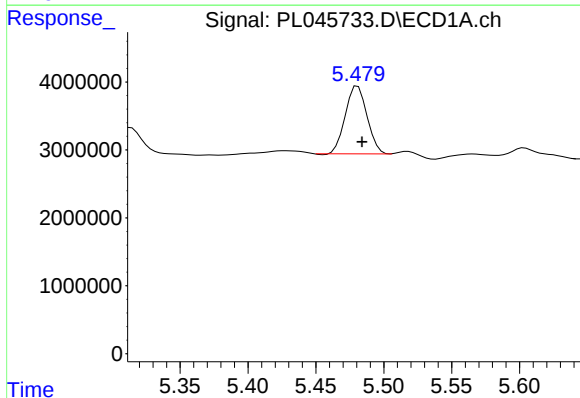
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



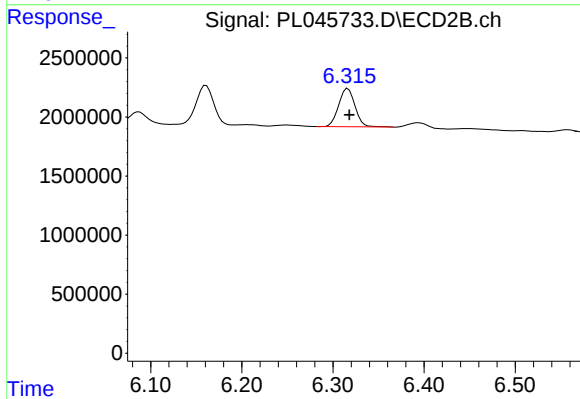
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 4424926
Conc: 1.64 ng/ml



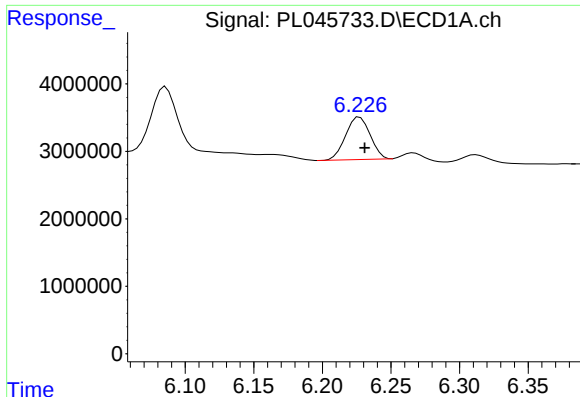
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 11091666
Conc: 1.26 ng/ml



#12 4,4'-DDE

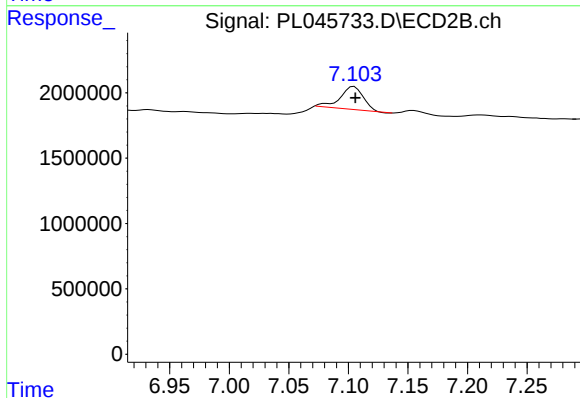
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 4050762
Conc: 1.73 ng/ml



#17 4,4'-DDT

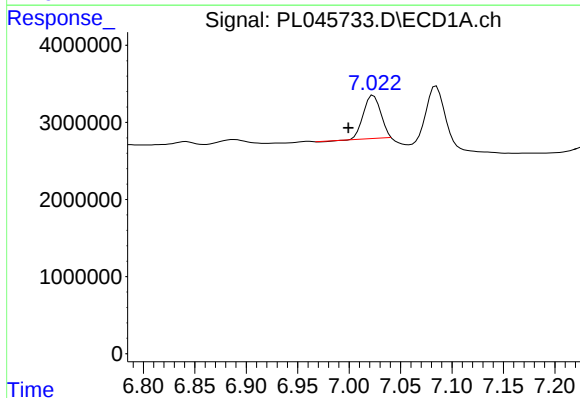
R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 7818452
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



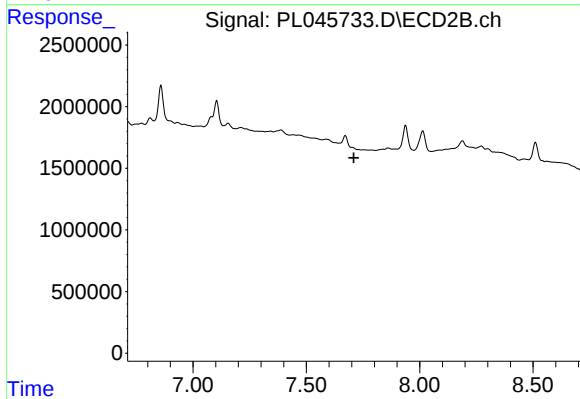
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 2374961
Conc: 1.20 ng/ml



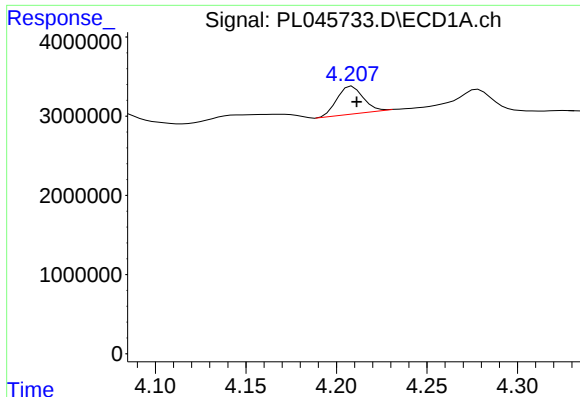
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.024 min
Response: 6553327
Conc: 0.71 ng/ml



#21 Endrin ketone

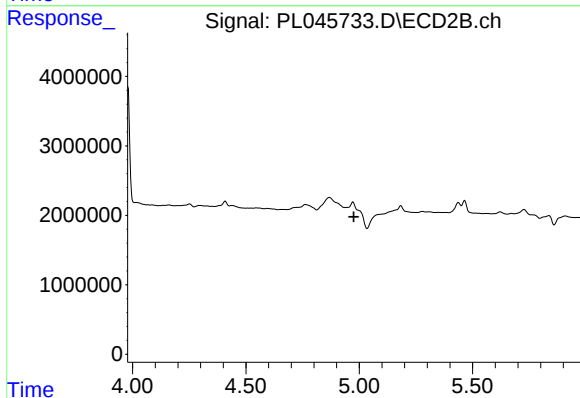
R.T.: 0.000 min
Exp R.T.: 7.710 min
Response: 0
Conc: N.D.



#23 Chlordane-1

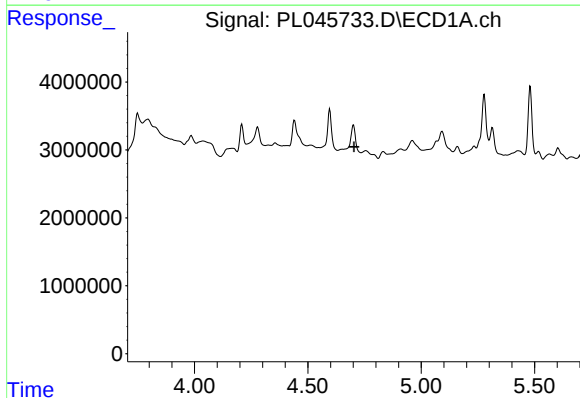
R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 3515488
Conc: 10.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



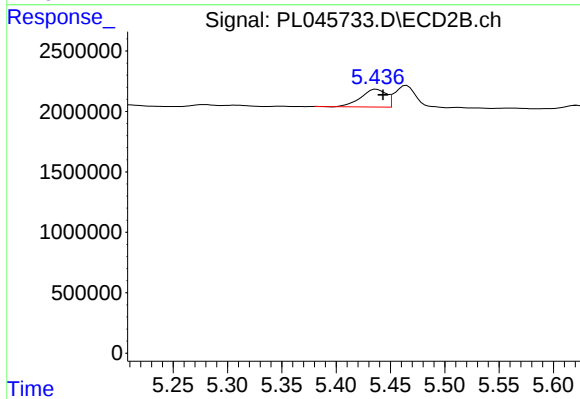
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



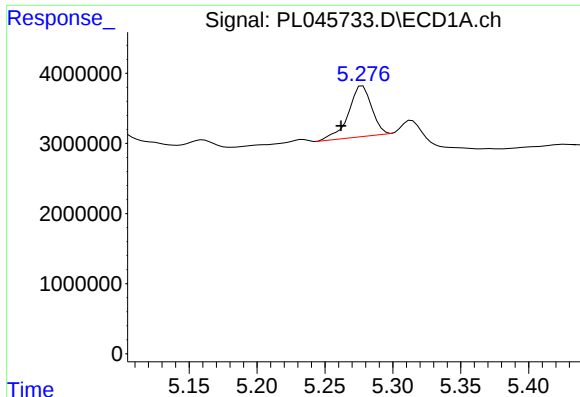
#24 Chlordane-2

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



#24 Chlordane-2

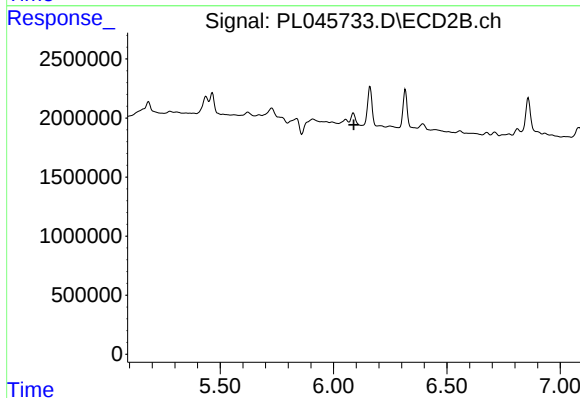
R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 2384555
Conc: 19.73 ng/ml



#25 Chlordane-3

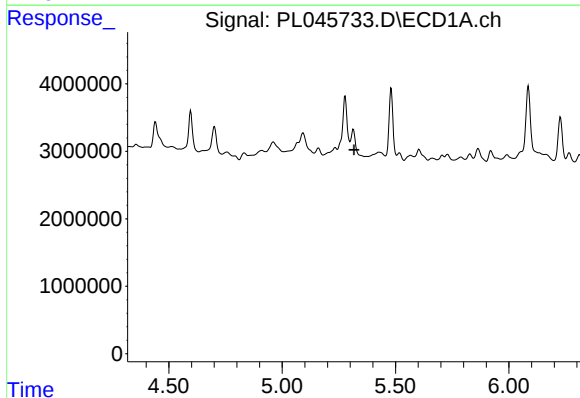
R.T.: 5.278 min
Delta R.T.: 0.016 min
Response: 8588407
Conc: 7.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



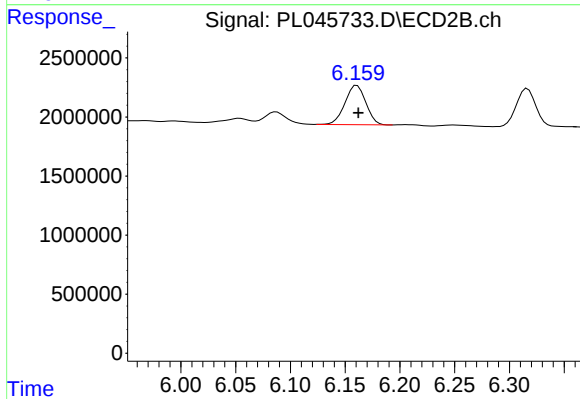
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



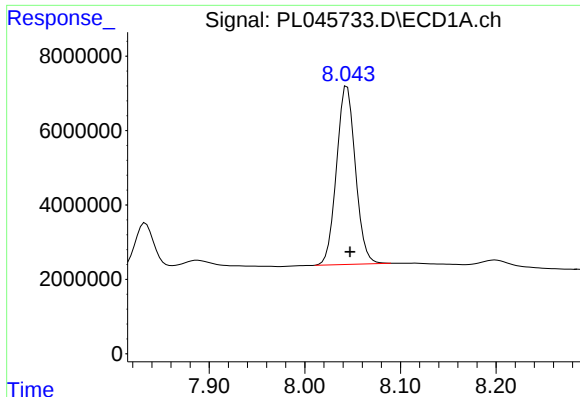
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#26 Chlordane-4

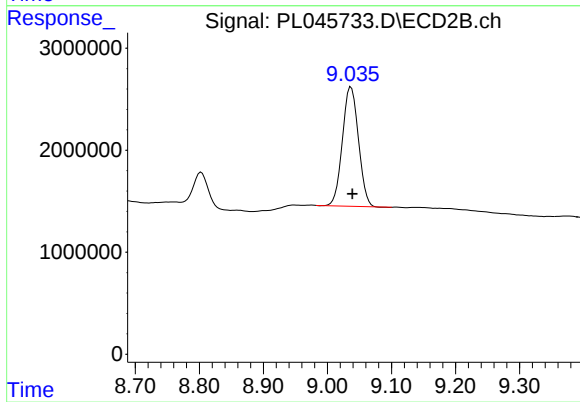
R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 4424926
Conc: 9.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.003 min
Response: 65861994
Conc: 7.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 20301897
Conc: 8.89 ng/ml