

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122320\
 Data File : PL063785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 16:06
 Operator : AR\AJ
 Sample : L5189-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 22

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:25:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	4.111	38981448	33279037	13.003	13.035
28)	SA Decachlor...	8.176	9.265	33946376	25691468	12.321	13.031
Target Compounds							
5)	MB Aldrin	4.673f	0.000	2376795	0	0.595	N.D. #
6)	B beta-BHC	0.000	4.991	0	2817311	N.D.	1.605 #
10)	B gamma-Chl...	5.390f	0.000	2175761	0	0.572	N.D. #
12)	B 4,4'-DDE	5.592	6.483	50790340	36855970	14.774	14.924
14)	MA Endrin	5.981	6.883f	10306529	6192514	3.536	3.191
16)	A 4,4'-DDD	6.105	6.981	4284450	3640326	1.465	1.722
17)	MA 4,4'-DDT	6.345	7.280	47201240	31612208	17.812	16.249
23)	Chlordane-1	4.301	0.000	4140448	0	40.402	N.D. #
25)	Chlordane-3	5.390f	0.000	2175761	0	6.658	N.D. #

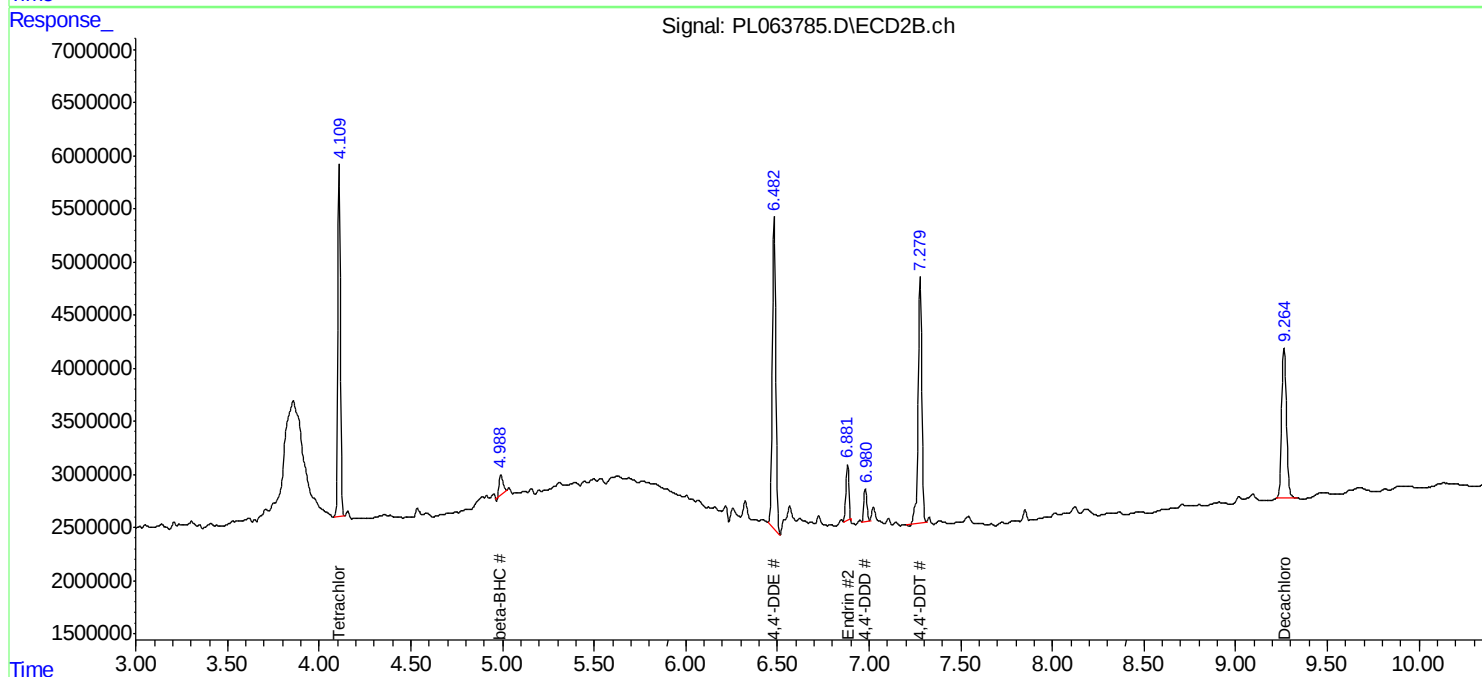
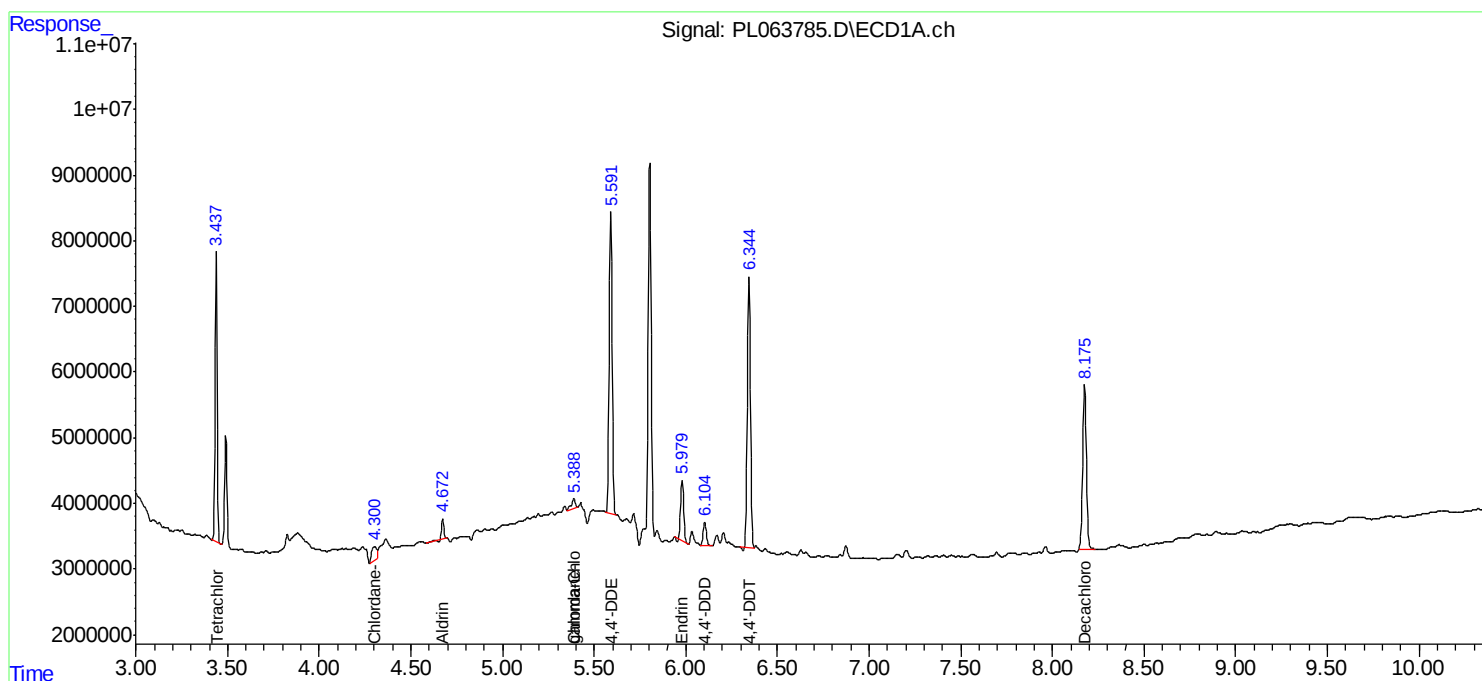
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

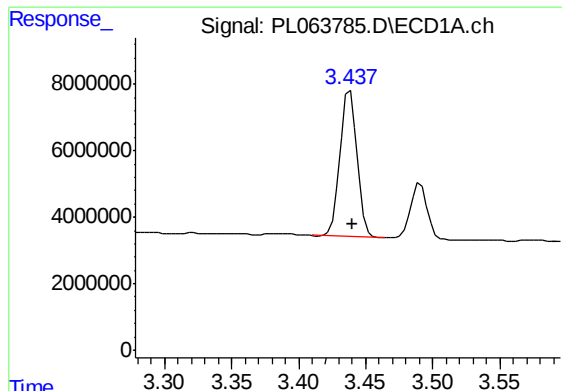
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Sample : L5189-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
22

Integration File signal 1: autoint1.e
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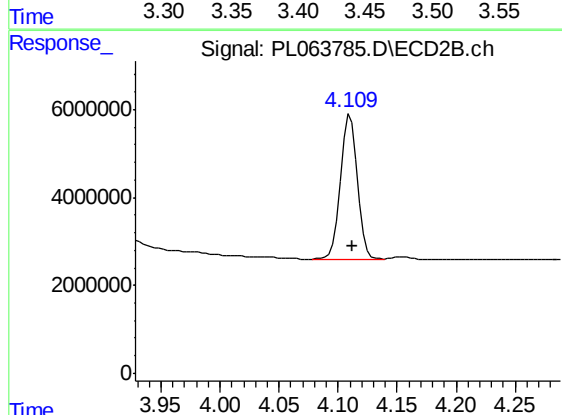




#1 Tetrachloro-m-xylene

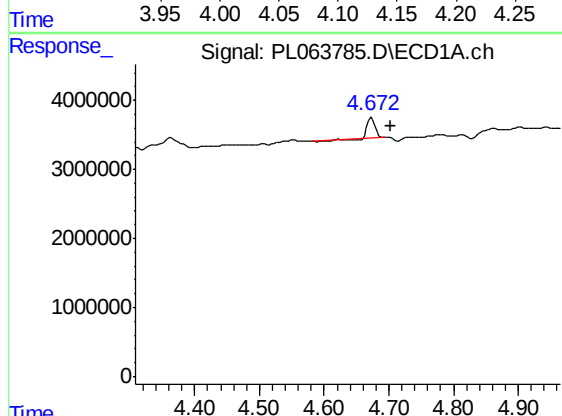
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 38981448
Conc: 13.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
22



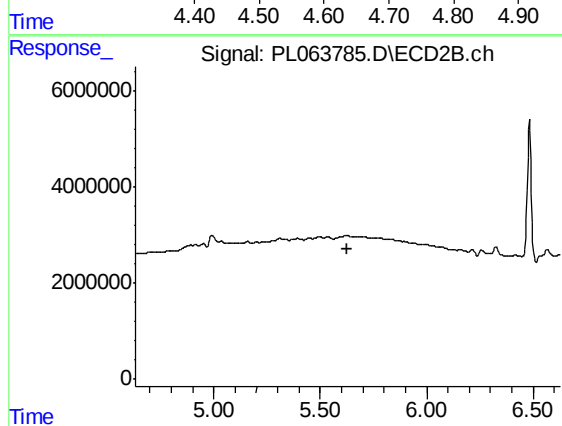
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.002 min
Response: 33279037
Conc: 13.04 ng/ml



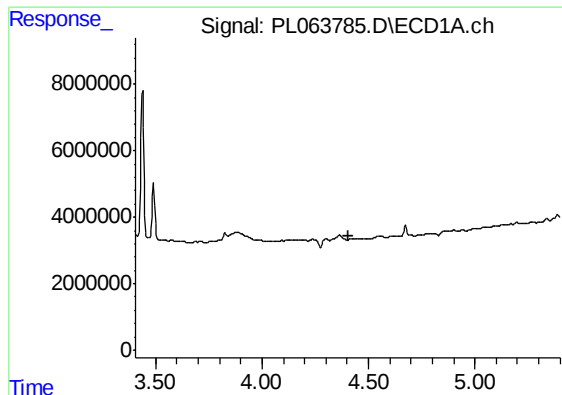
#5 Aldrin

R.T.: 4.673 min
Delta R.T.: -0.029 min
Response: 2376795
Conc: 0.60 ng/ml



#5 Aldrin

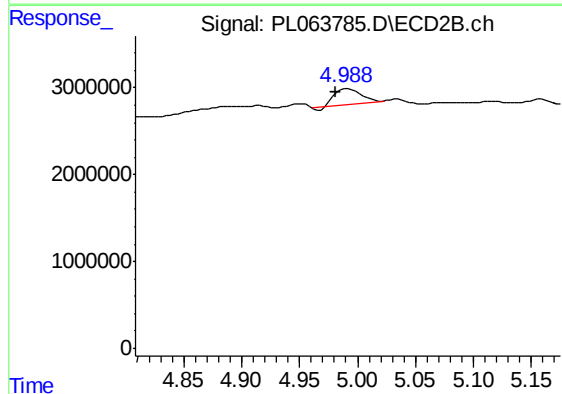
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#6 beta-BHC

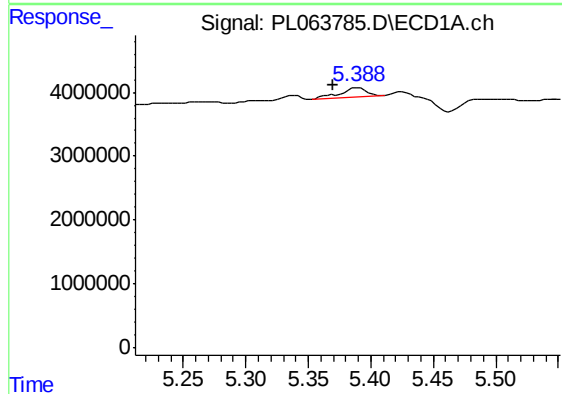
R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
22



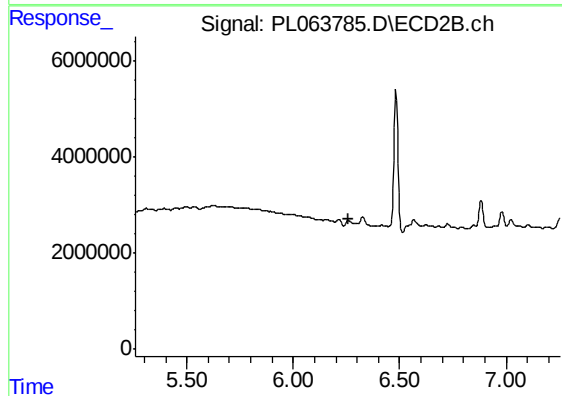
#6 beta-BHC

R.T.: 4.991 min
Delta R.T.: 0.010 min
Response: 2817311
Conc: 1.61 ng/ml



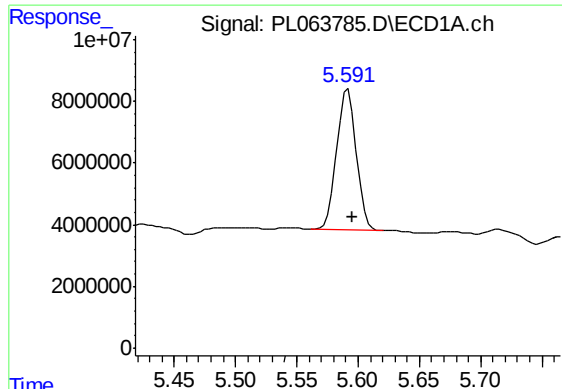
#10 gamma-Chlordane

R.T.: 5.390 min
Delta R.T.: 0.019 min
Response: 2175761
Conc: 0.57 ng/ml



#10 gamma-Chlordane

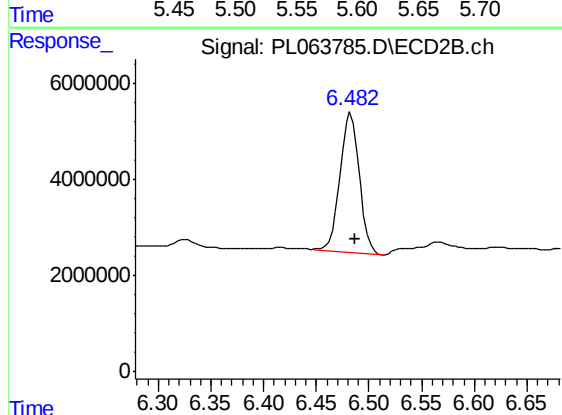
R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

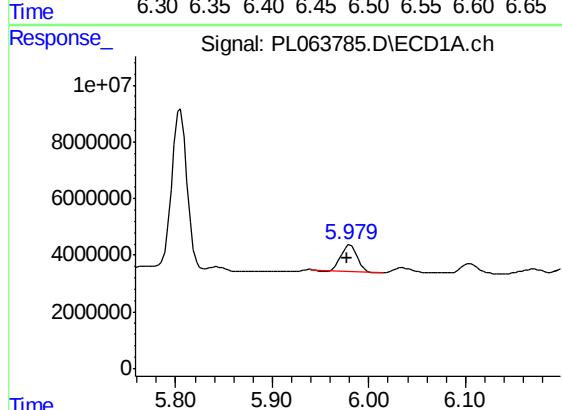
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 50790340
Conc: 14.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
22



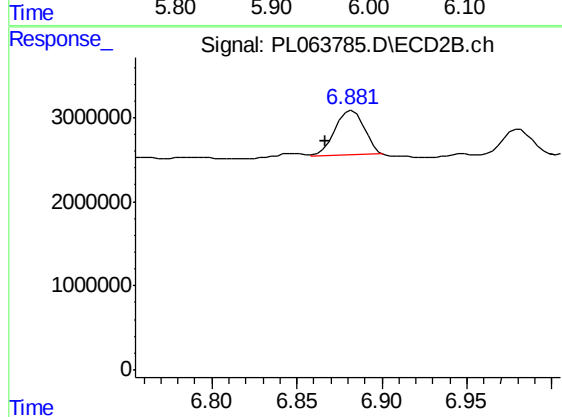
#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 36855970
Conc: 14.92 ng/ml



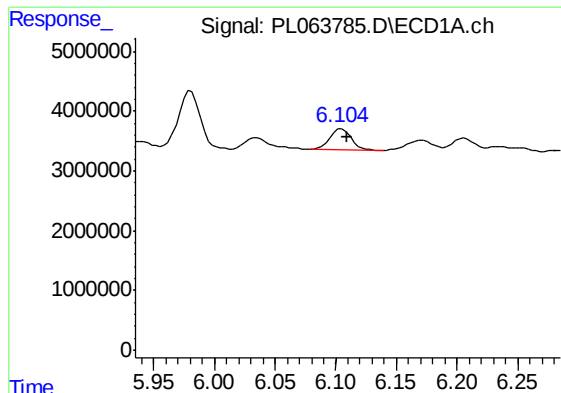
#14 Endrin

R.T.: 5.981 min
Delta R.T.: 0.003 min
Response: 10306529
Conc: 3.54 ng/ml



#14 Endrin

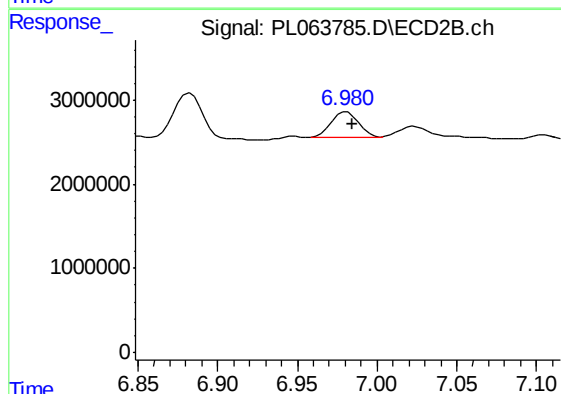
R.T.: 6.883 min
Delta R.T.: 0.016 min
Response: 6192514
Conc: 3.19 ng/ml



#16 4,4'-DDD

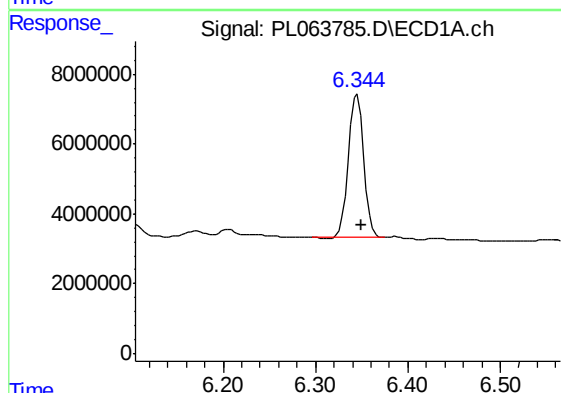
R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 4284450
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
22



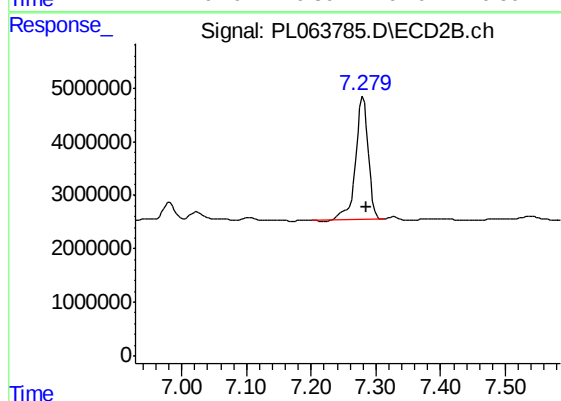
#16 4,4'-DDD

R.T.: 6.981 min
Delta R.T.: -0.004 min
Response: 3640326
Conc: 1.72 ng/ml



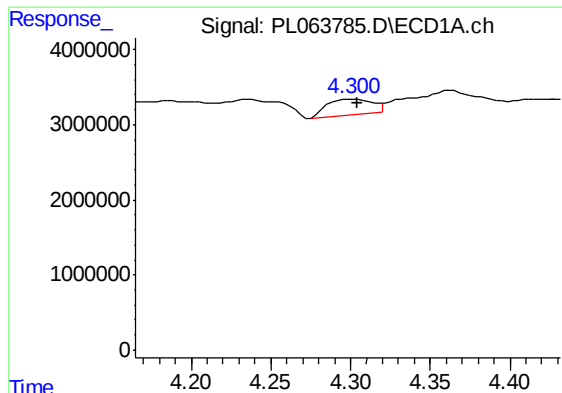
#17 4,4'-DDT

R.T.: 6.345 min
Delta R.T.: -0.004 min
Response: 47201240
Conc: 17.81 ng/ml



#17 4,4'-DDT

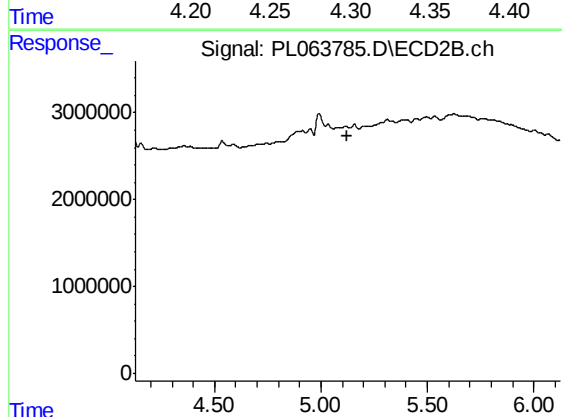
R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 31612208
Conc: 16.25 ng/ml



#23 Chlordane-1

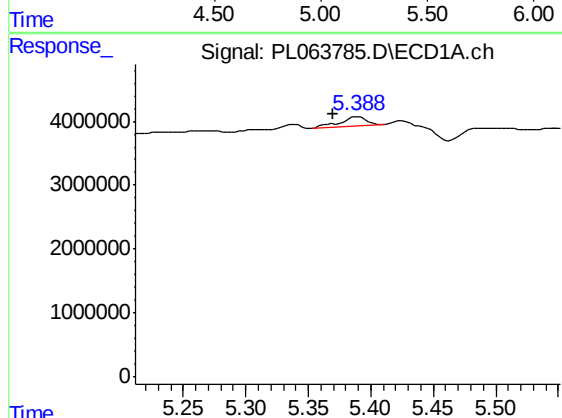
R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 4140448
Conc: 40.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
22



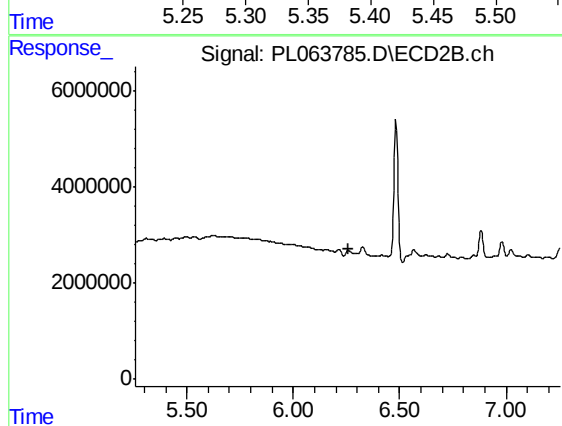
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



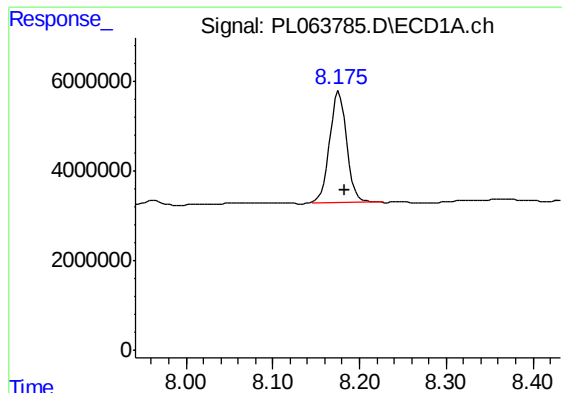
#25 Chlordane-3

R.T.: 5.390 min
Delta R.T.: 0.019 min
Response: 2175761
Conc: 6.66 ng/ml



#25 Chlordane-3

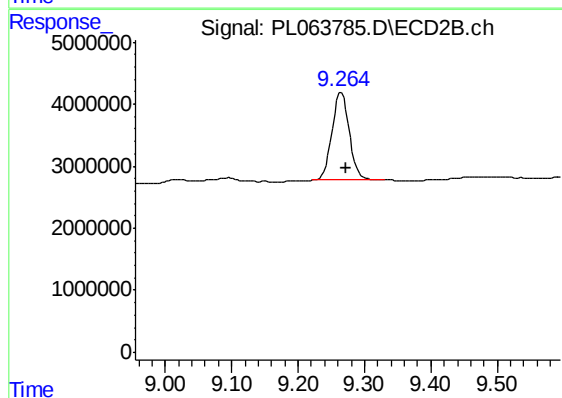
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.176 min
Delta R.T.: -0.006 min
Response: 33946376
Conc: 12.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
22



#28 Decachlorobiphenyl

R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 25691468
Conc: 13.03 ng/ml