

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 13:24
 Operator : AJ\SJ
 Sample : K1705-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-028-SW002-022719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:07:24 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...	3.363	3.982	116.1E6	33448484	16.871	15.619
28)	SA Decachlor...	8.047	9.041	95184061	26415511	11.376	11.561
Target Compounds							
10)	B gamma-Chl...	5.280f	6.080	21031963	4779131	2.149	1.781
11)	B alpha-Chl...	5.316	6.162	11273800	7507553	1.163	2.783 #
12)	B 4,4'-DDE	5.484	6.319	350.4E6	94508891	39.913	40.459
13)	MA Dieldrin	5.609	6.467	136.4E6	36184110	14.270	14.081
14)	MA Endrin	5.867	6.713f	58535430	12187473	6.500	5.356
15)	B Endosulfa...	0.000	6.912f	0	3205585	N.D.	1.363 #
16)	A 4,4'-DDD	5.996	6.808	10209040	2984345	1.394	1.552
17)	MA 4,4'-DDT	6.231	7.107	458.5E6	120.3E6	61.136	60.950
25)	Chlordane-3	5.280f	6.080	21031963	4779131	18.336	12.266 #
26)	Chlordane-4	5.316	6.162	11273800	7507553	10.635	16.048 #

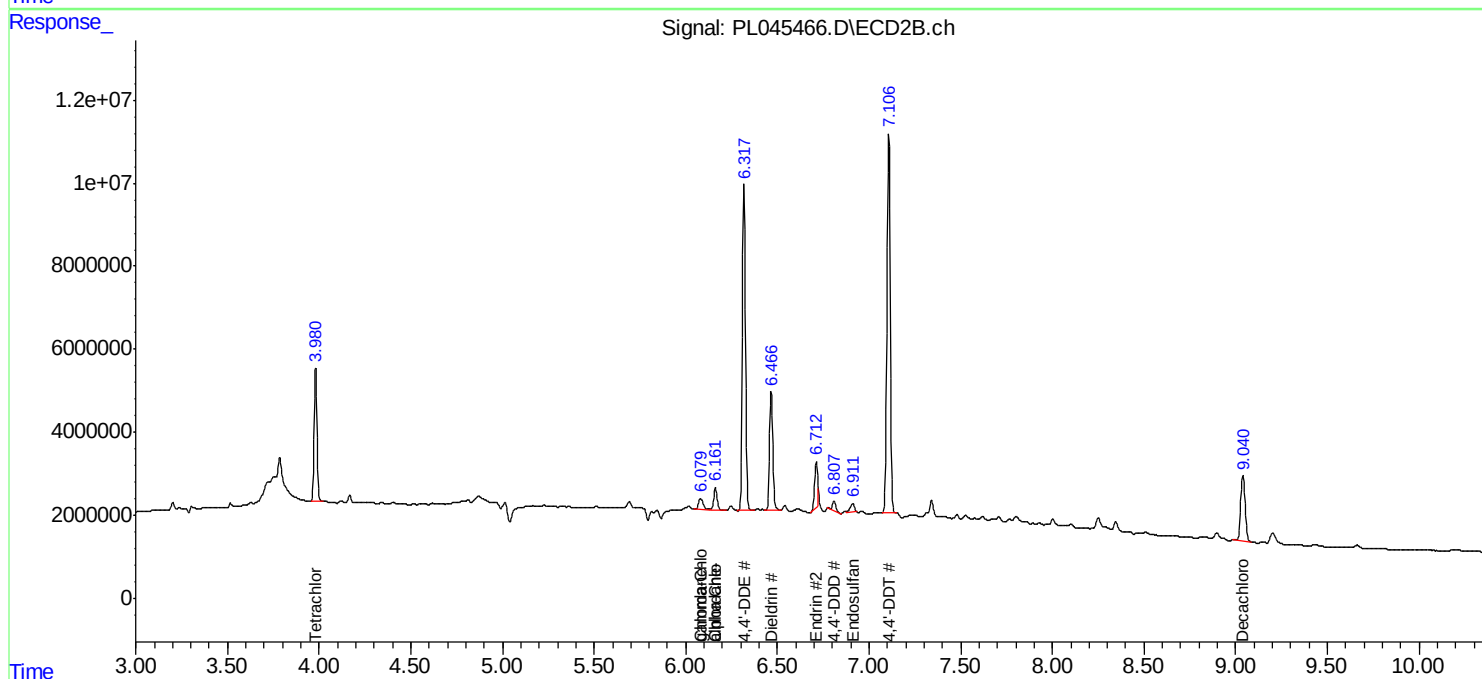
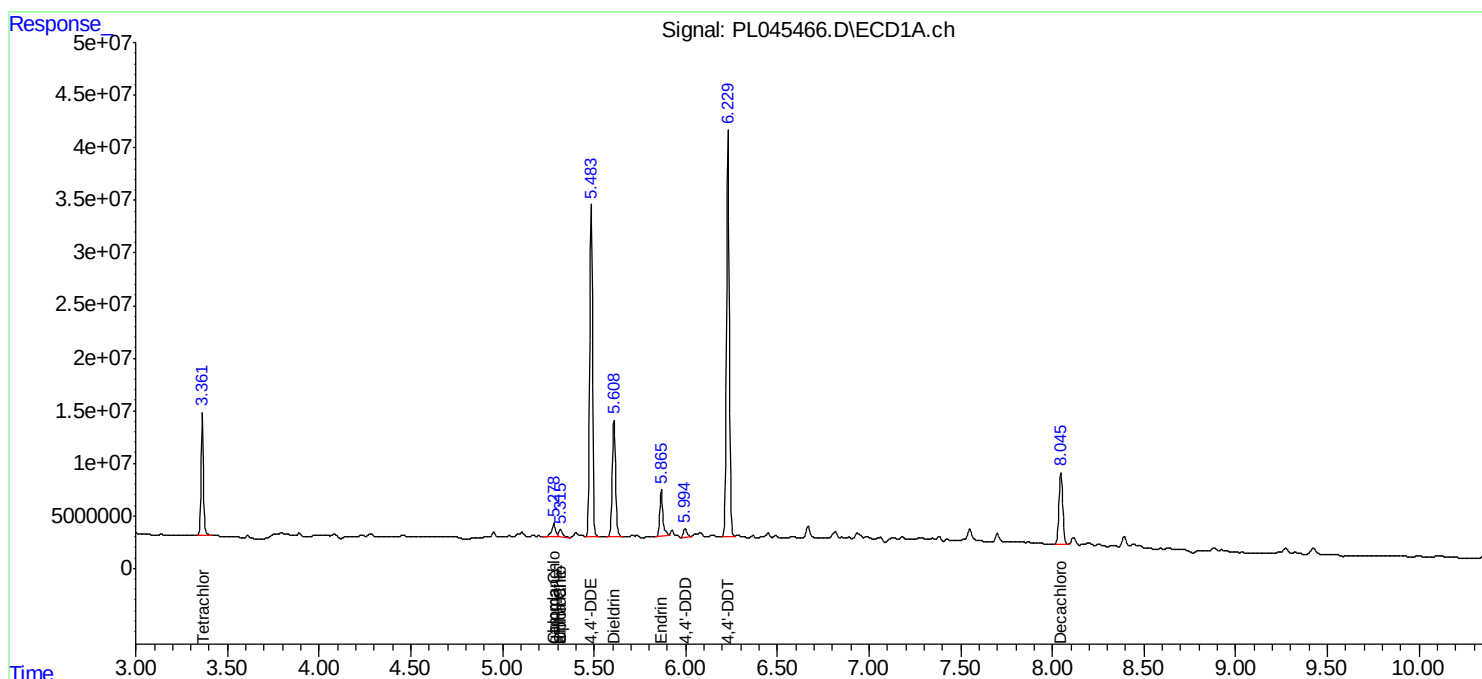
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

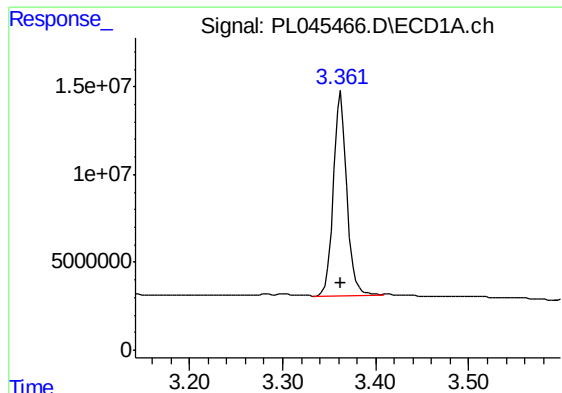
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Data File : PL045466.D
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EXT-028-SW002-022719

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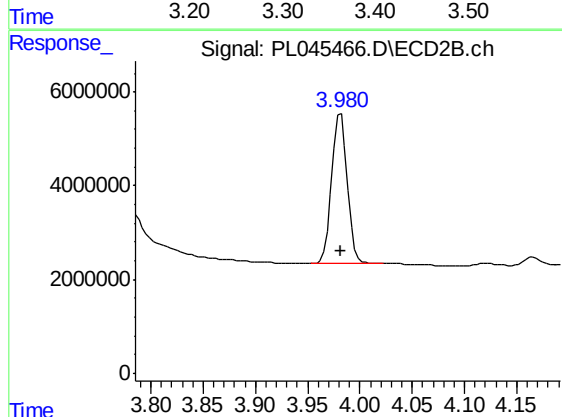




#1 Tetrachloro-m-xylene

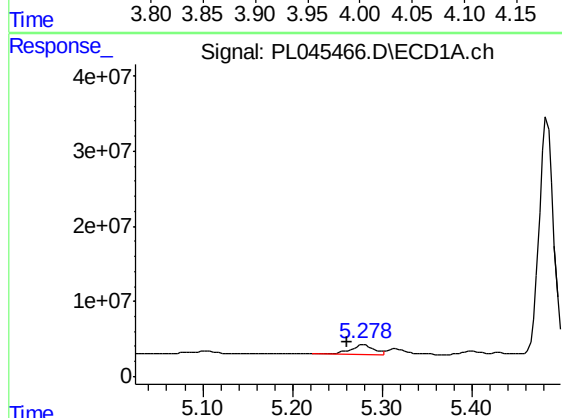
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 116061271
Conc: 16.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719



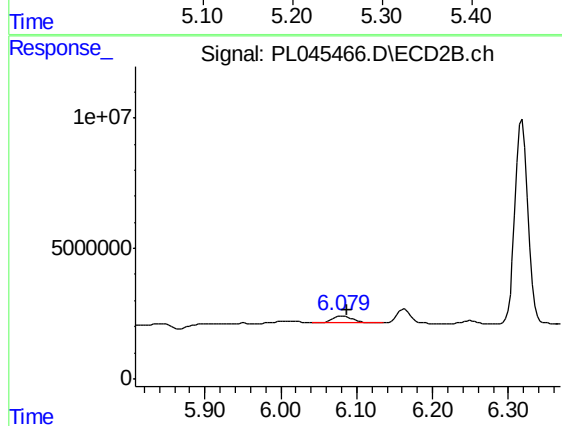
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 33448484
Conc: 15.62 ng/ml



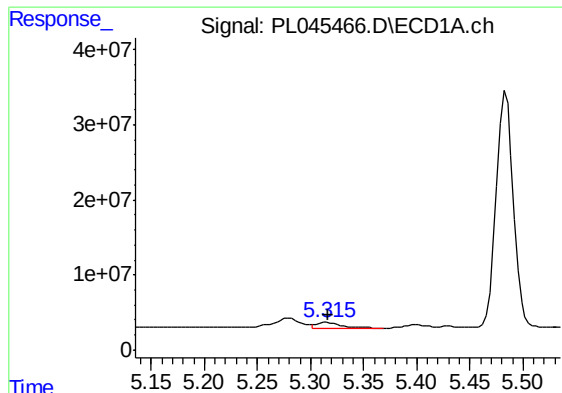
#10 gamma-Chlordane

R.T.: 5.280 min
Delta R.T.: 0.019 min
Response: 21031963
Conc: 2.15 ng/ml



#10 gamma-Chlordane

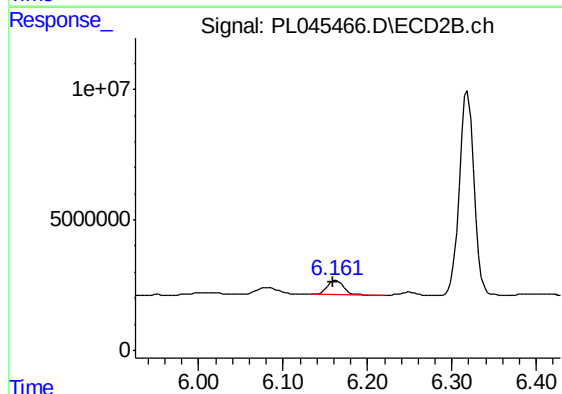
R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 4779131
Conc: 1.78 ng/ml



#11 alpha-Chlordane

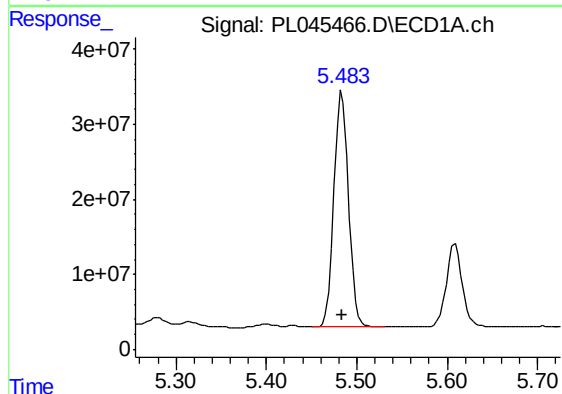
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 11273800
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719



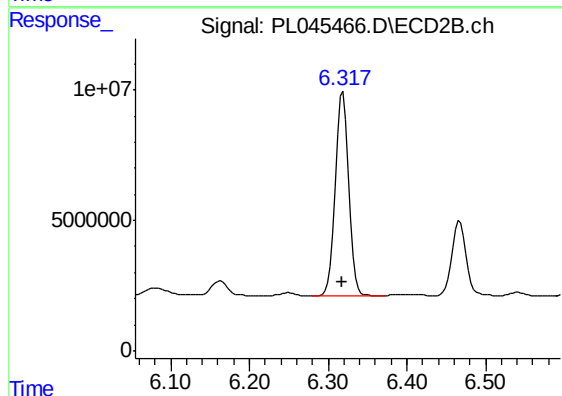
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 7507553
Conc: 2.78 ng/ml



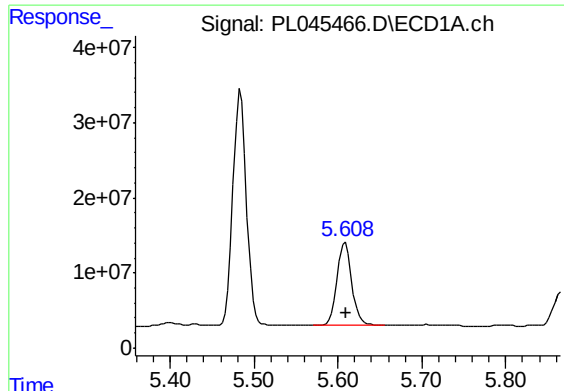
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 350365385
Conc: 39.91 ng/ml



#12 4,4'-DDE

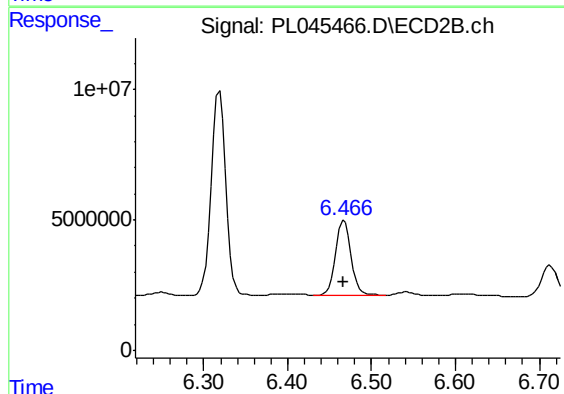
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 94508891
Conc: 40.46 ng/ml



#13 Dieldrin

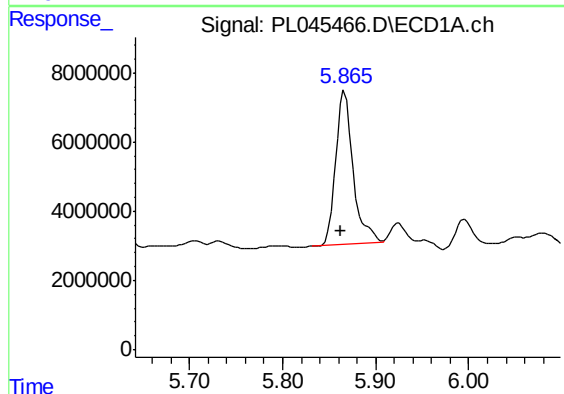
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 136392007
Conc: 14.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719



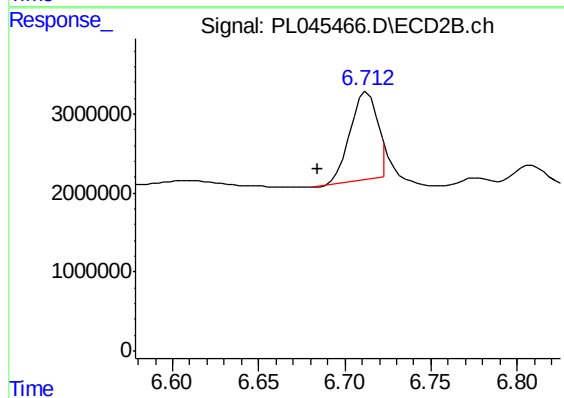
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 36184110
Conc: 14.08 ng/ml



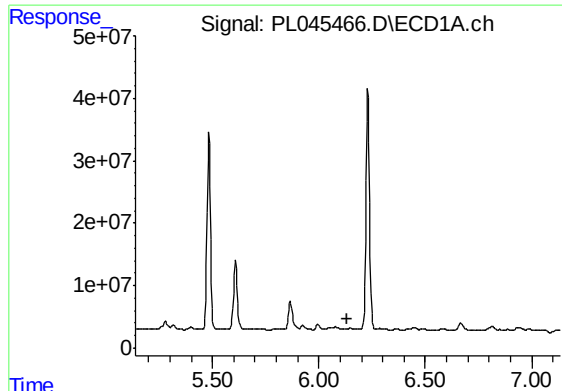
#14 Endrin

R.T.: 5.867 min
Delta R.T.: 0.004 min
Response: 58535430
Conc: 6.50 ng/ml



#14 Endrin

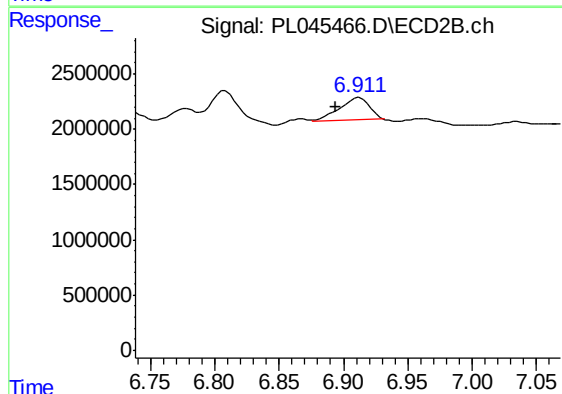
R.T.: 6.713 min
Delta R.T.: 0.029 min
Response: 12187473
Conc: 5.36 ng/ml



#15 Endosulfan II

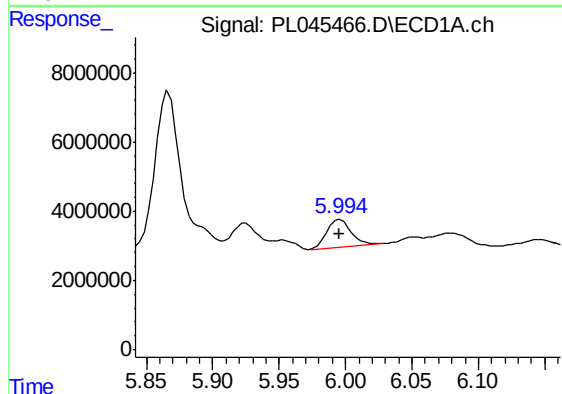
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719



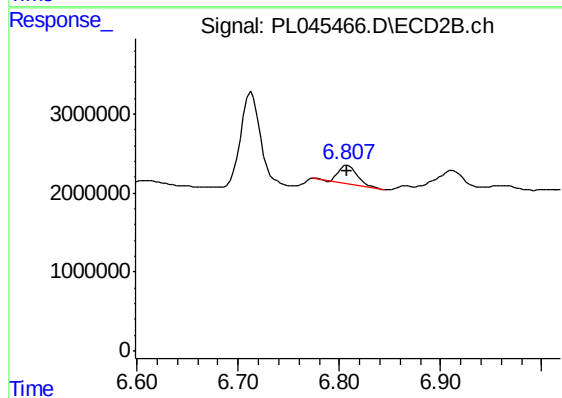
#15 Endosulfan II

R.T.: 6.912 min
Delta R.T.: 0.018 min
Response: 3205585
Conc: 1.36 ng/ml



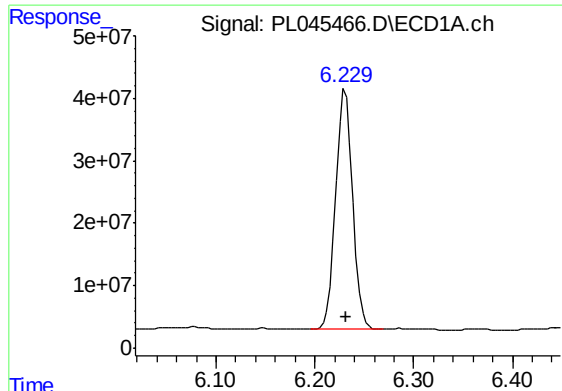
#16 4,4'-DDD

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 10209040
Conc: 1.39 ng/ml



#16 4,4'-DDD

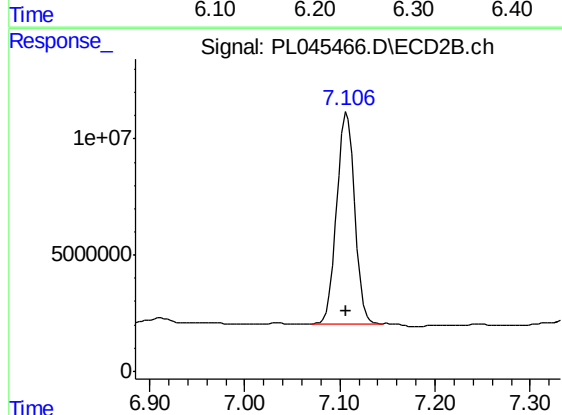
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 2984345
Conc: 1.55 ng/ml



#17 4,4'-DDT

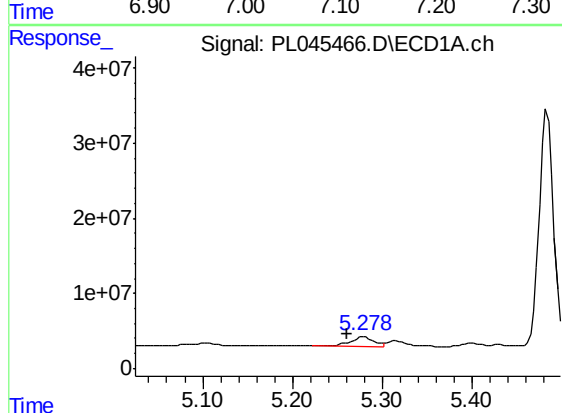
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 458524684
Conc: 61.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719



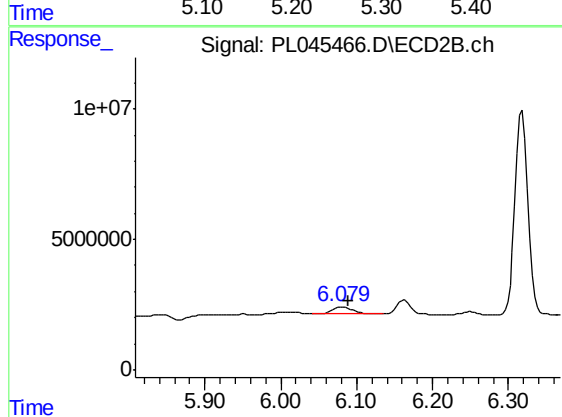
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.001 min
Response: 120281121
Conc: 60.95 ng/ml



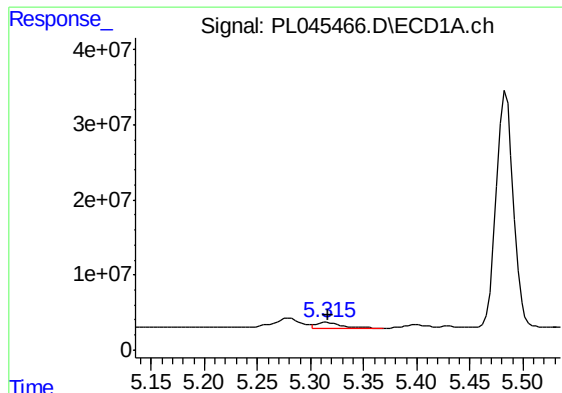
#25 Chlordane-3

R.T.: 5.280 min
Delta R.T.: 0.018 min
Response: 21031963
Conc: 18.34 ng/ml



#25 Chlordane-3

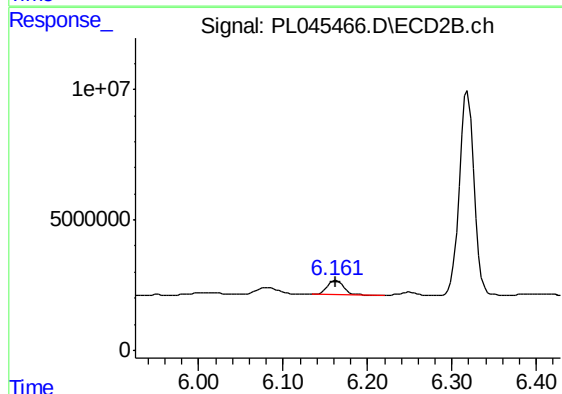
R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 4779131
Conc: 12.27 ng/ml



#26 Chlordane-4

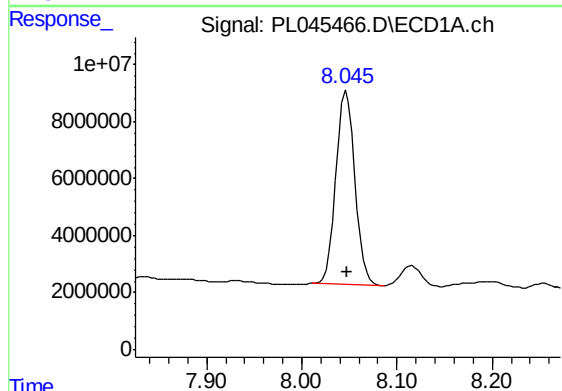
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 11273800
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719



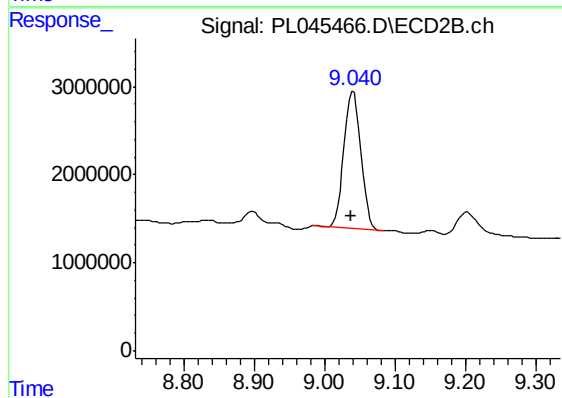
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 7507553
Conc: 16.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 95184061
Conc: 11.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 26415511
Conc: 11.56 ng/ml