

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
 Data File : PL055000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 16:49
 Operator : SG\AJ
 Sample : K6118-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-121319

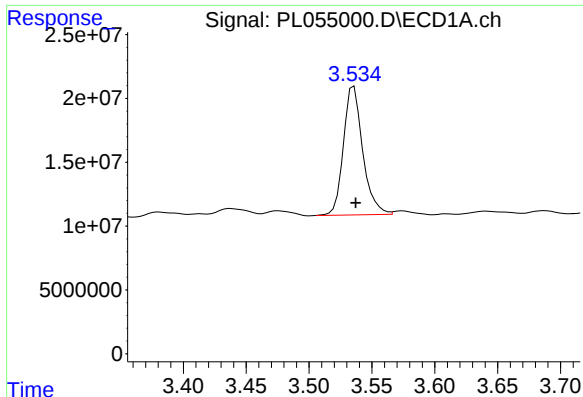
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 03:01:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.536	4.049	107.5E6	28808059	9.237	11.289
28)	SA Decachlor...	8.314	9.146	90240244	24074904	9.423	10.042
Target Compounds							
4)	MA Heptachlor	4.582	0.000	4144002	0	0.235	N.D. #
6)	B beta-BHC	4.539f	0.000	3569496	0	0.481	N.D. #
11)	B alpha-Chl...	5.543	0.000	13698756	0	0.929	N.D. #
12)	B 4,4'-DDE	5.716	6.390	15041843	4096914	1.131	1.655 #
17)	MA 4,4'-DDT	6.475	7.181	8929267	2845929	0.852	1.436 #
23)	Chlordane-1	4.443f	0.000	4712279	0	11.941	N.D. #
26)	Chlordane-4	5.543	0.000	13698756	0	12.969	N.D. #

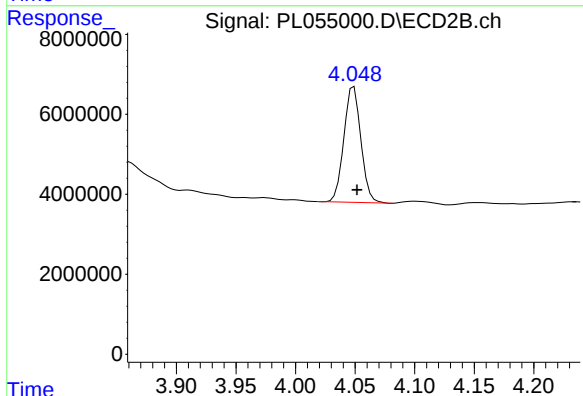
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

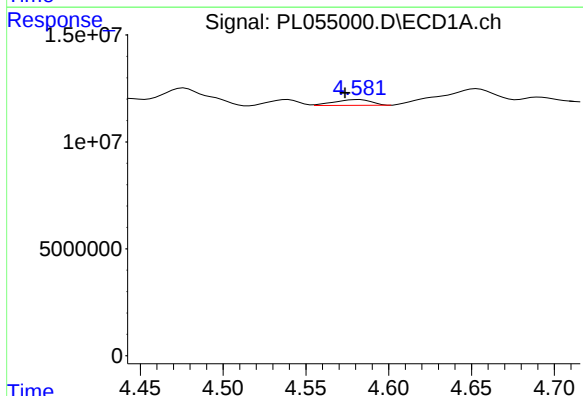
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 107466499
Conc: 9.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-121319



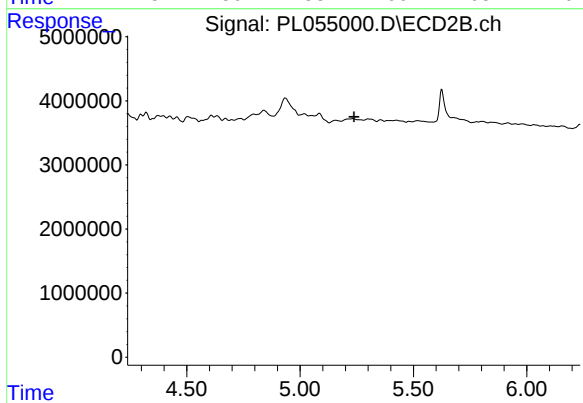
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 28808059
Conc: 11.29 ng/ml



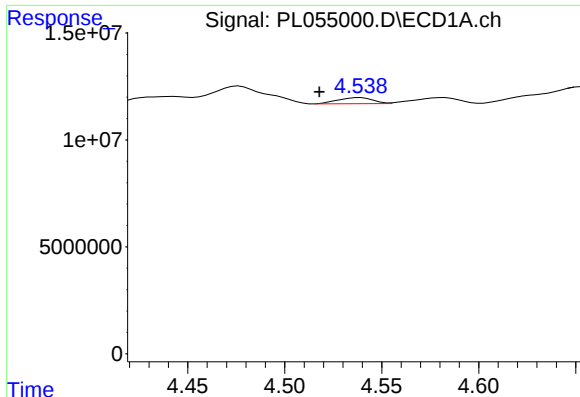
#4 Heptachlor

R.T.: 4.582 min
Delta R.T.: 0.008 min
Response: 4144002
Conc: 0.24 ng/ml



#4 Heptachlor

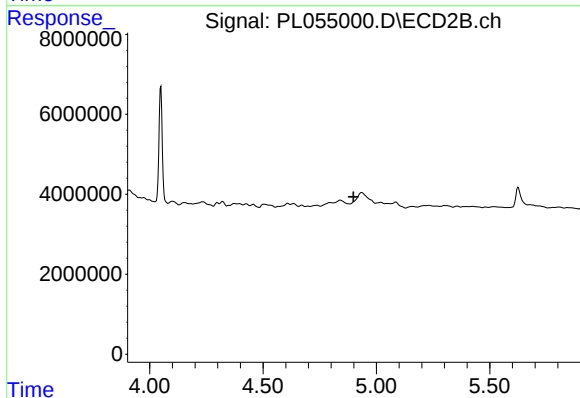
R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

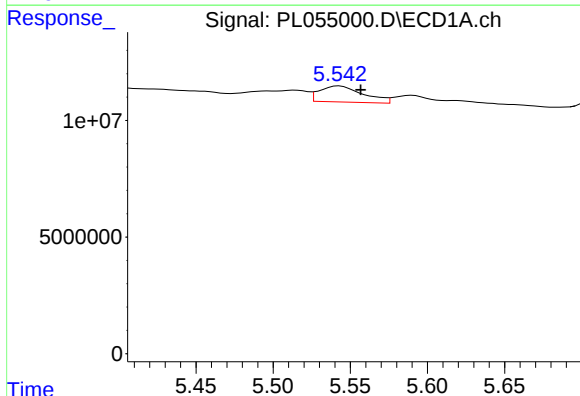
R.T.: 4.539 min
Delta R.T.: 0.021 min
Response: 3569496
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-121319



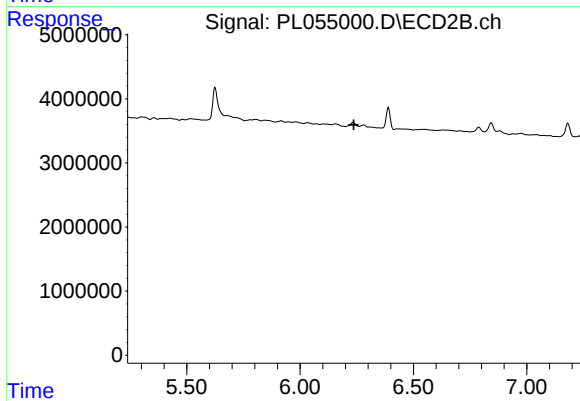
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



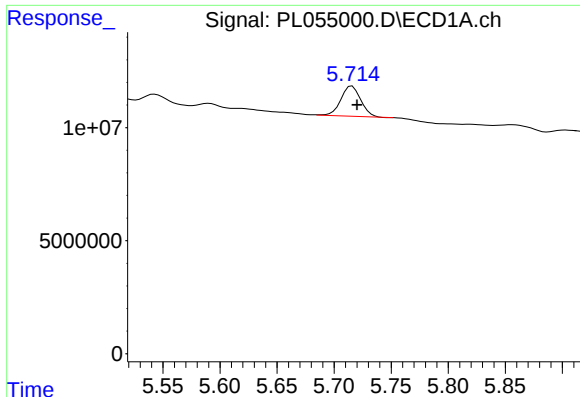
#11 alpha-Chlordane

R.T.: 5.543 min
Delta R.T.: -0.014 min
Response: 13698756
Conc: 0.93 ng/ml



#11 alpha-Chlordane

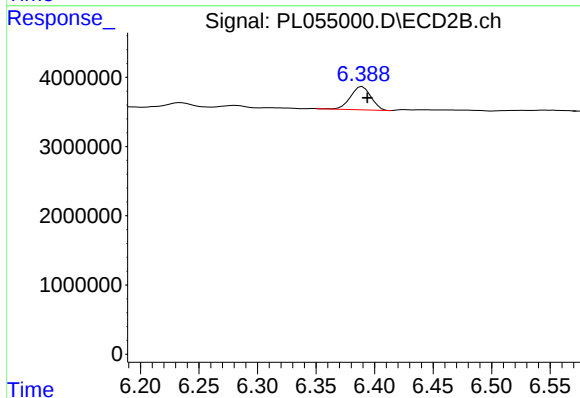
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

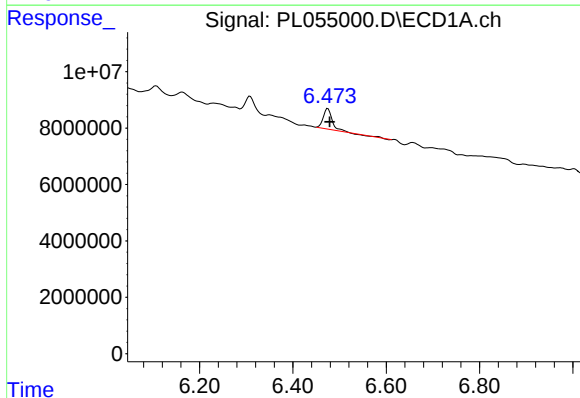
R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 15041843
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-121319



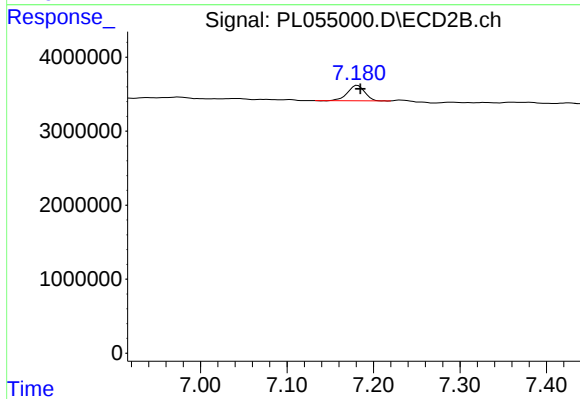
#12 4,4'-DDE

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 4096914
Conc: 1.66 ng/ml



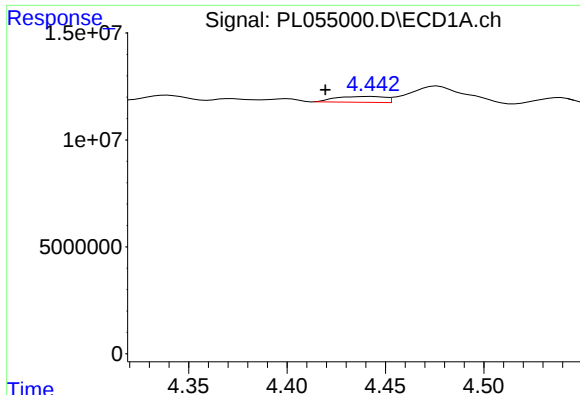
#17 4,4'-DDT

R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 8929267
Conc: 0.85 ng/ml



#17 4,4'-DDT

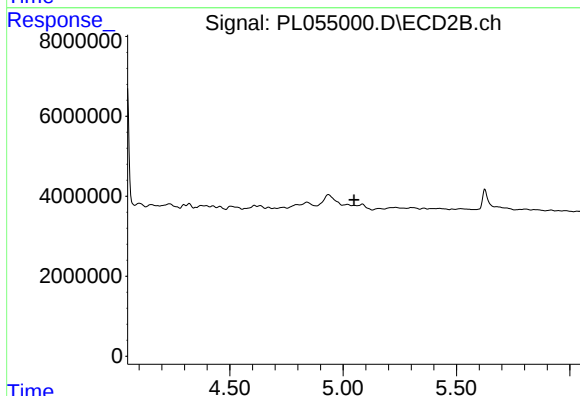
R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 2845929
Conc: 1.44 ng/ml



#23 Chlordane-1

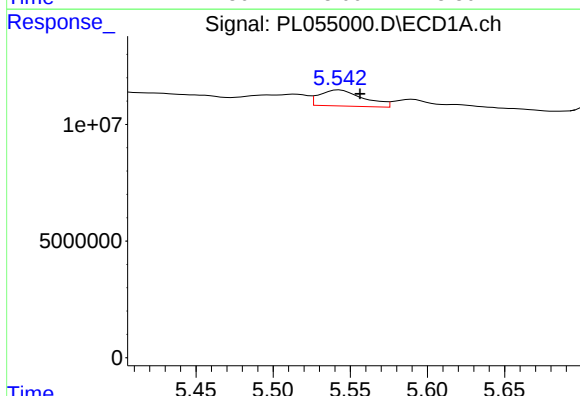
R.T.: 4.443 min
Delta R.T.: 0.024 min
Response: 4712279
Conc: 11.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-121319



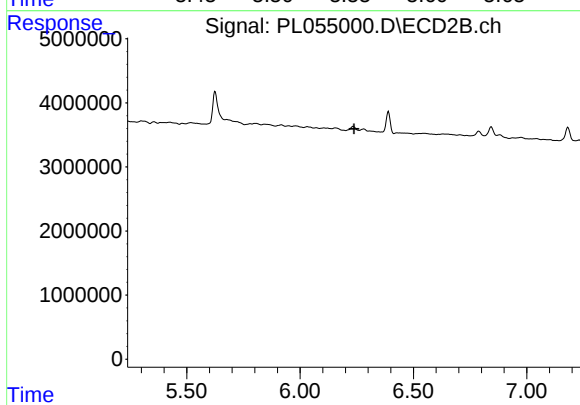
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



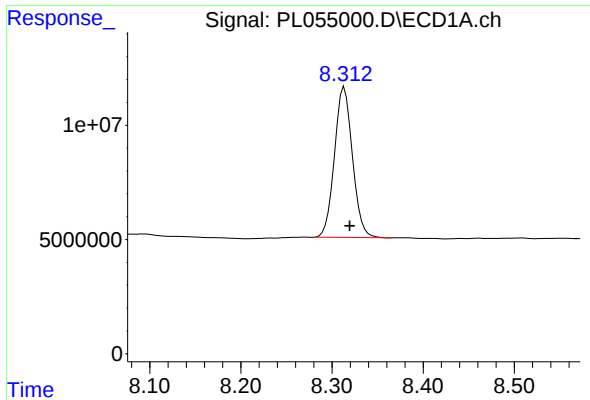
#26 Chlordane-4

R.T.: 5.543 min
Delta R.T.: -0.013 min
Response: 13698756
Conc: 12.97 ng/ml



#26 Chlordane-4

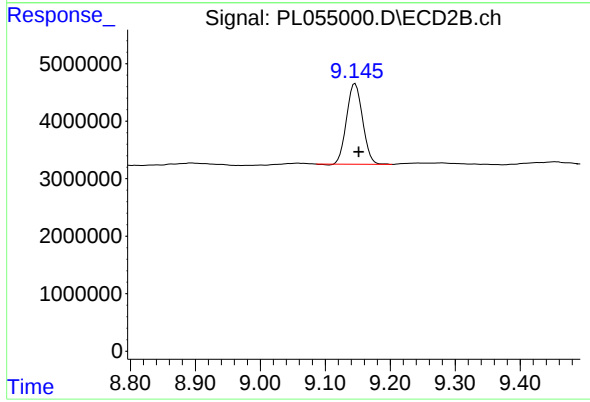
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: -0.006 min
Response: 90240244
Conc: 9.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-121319



#28 Decachlorobiphenyl

R.T.: 9.146 min
Delta R.T.: -0.006 min
Response: 24074904
Conc: 10.04 ng/ml