

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052120\
 Data File : PL058855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 21:28
 Operator : AJ\MA
 Sample : L2728-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

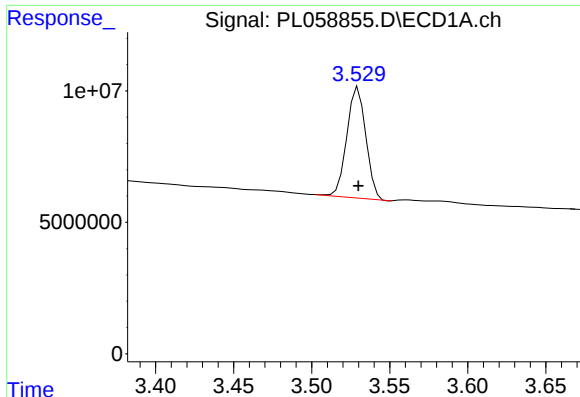
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 00:45:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.530	4.078	35812045	47656141	19.531	17.596
28)	SA Decachlor...	8.311	9.189	27948352	37281034	16.542	14.142
Target Compounds							
4)	MA Heptachlor	0.000	5.269	0	443365	N.D.	0.116 #
7)	B delta-BHC	0.000	5.119f	0	2634396	N.D.	0.722 #
15)	B Endosulfa...	6.388	7.015	1333570	2667301	0.800	0.952
23)	Chlordane-1	4.406	5.085	1675456	2045576	32.022	21.327 #
24)	Chlordane-2	4.937f	0.000	623316	0	10.712	N.D. #
27)	Chlordane-5	6.388	0.000	1333570	0	25.235	N.D. #

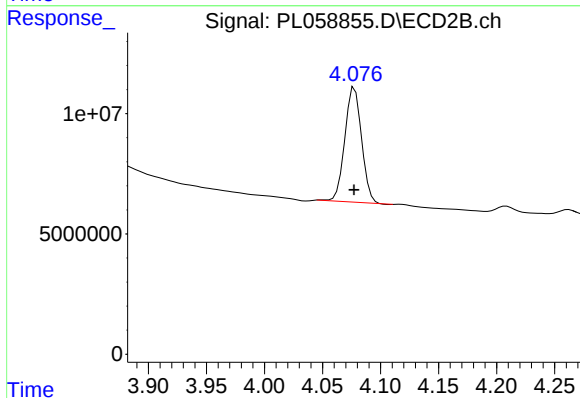
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

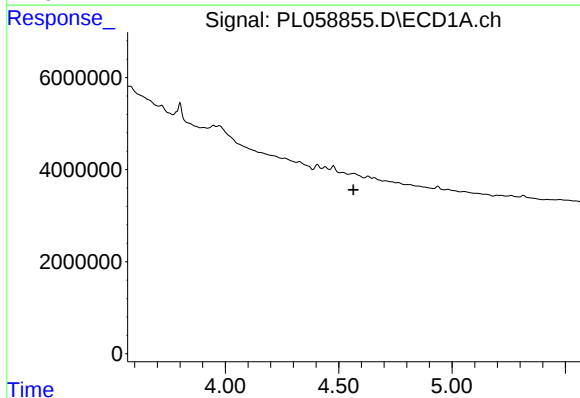
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 35812045
Conc: 19.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



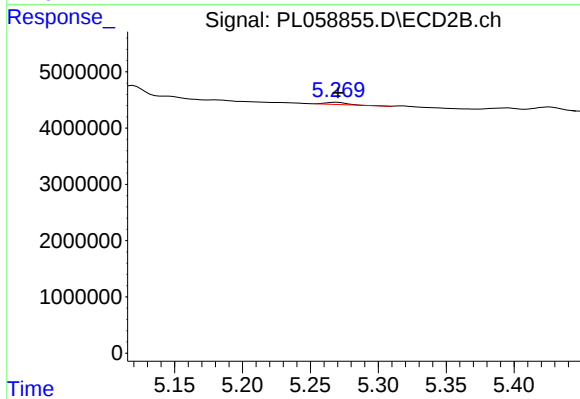
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 47656141
Conc: 17.60 ng/ml



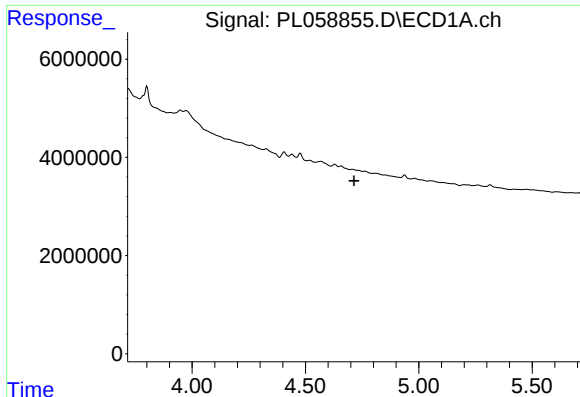
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#4 Heptachlor

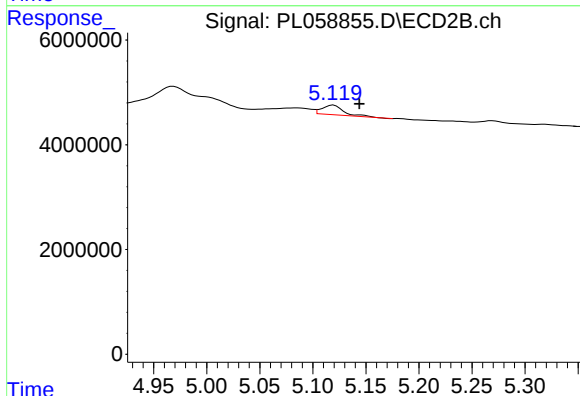
R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 443365
Conc: 0.12 ng/ml



#7 delta-BHC

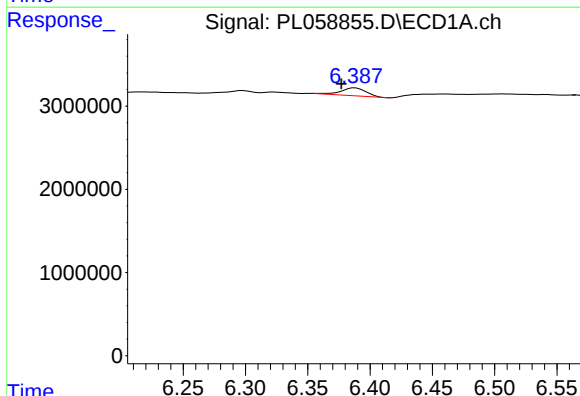
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



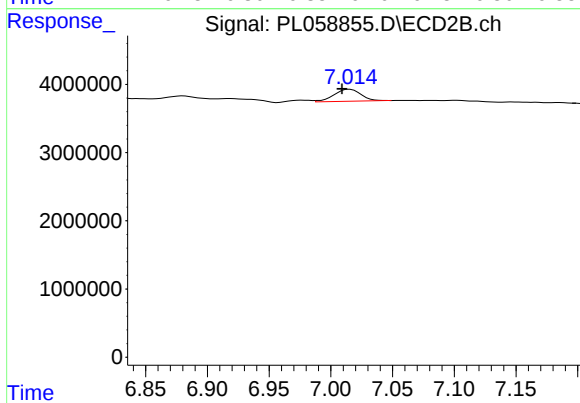
#7 delta-BHC

R.T.: 5.119 min
Delta R.T.: -0.025 min
Response: 2634396
Conc: 0.72 ng/ml



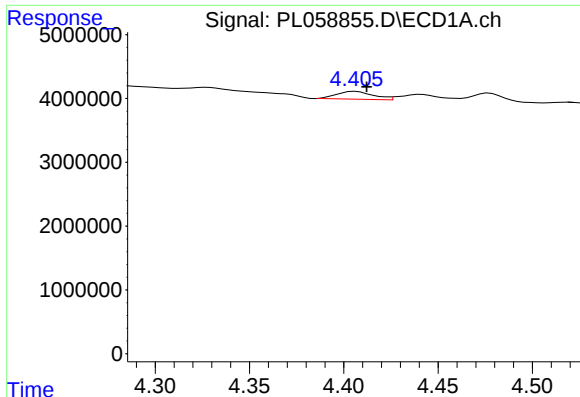
#15 Endosulfan II

R.T.: 6.388 min
Delta R.T.: 0.011 min
Response: 1333570
Conc: 0.80 ng/ml



#15 Endosulfan II

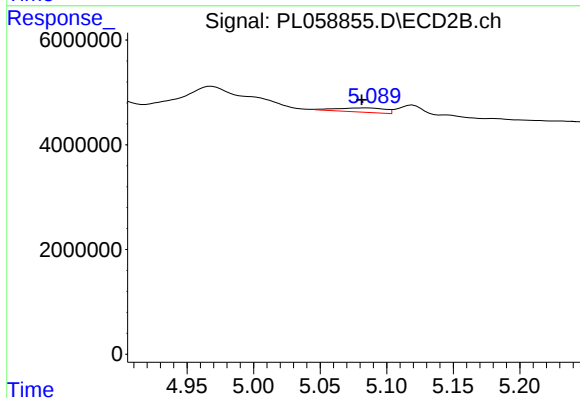
R.T.: 7.015 min
Delta R.T.: 0.006 min
Response: 2667301
Conc: 0.95 ng/ml



#23 Chlordane-1

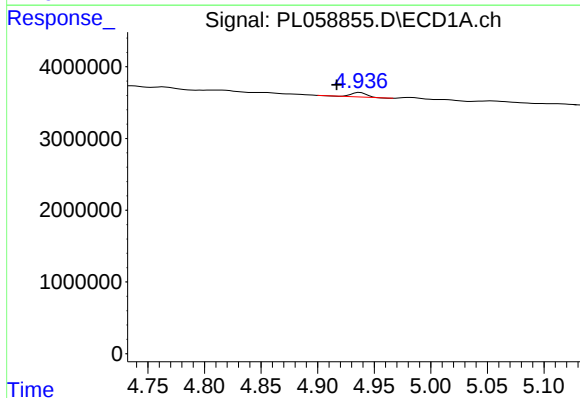
R.T.: 4.406 min
Delta R.T.: -0.006 min
Response: 1675456
Conc: 32.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



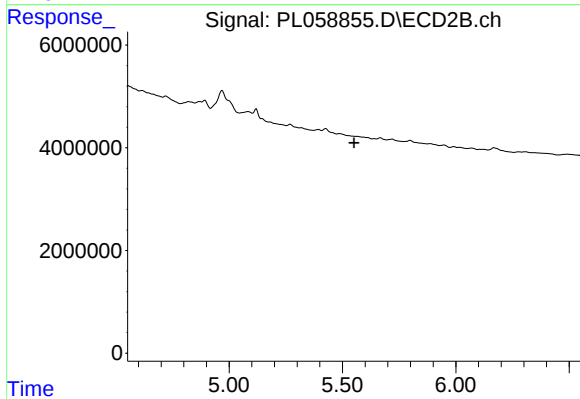
#23 Chlordane-1

R.T.: 5.085 min
Delta R.T.: 0.003 min
Response: 2045576
Conc: 21.33 ng/ml



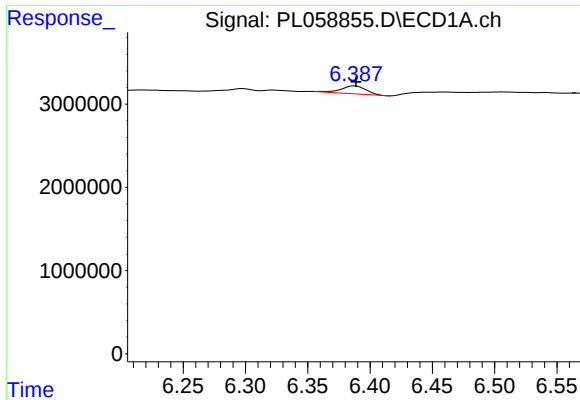
#24 Chlordane-2

R.T.: 4.937 min
Delta R.T.: 0.021 min
Response: 623316
Conc: 10.71 ng/ml



#24 Chlordane-2

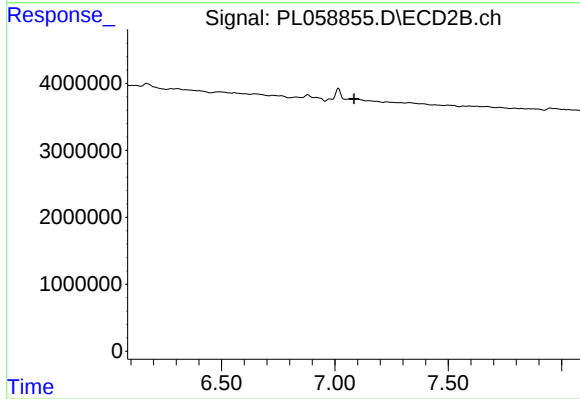
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



#27 Chlordane-5

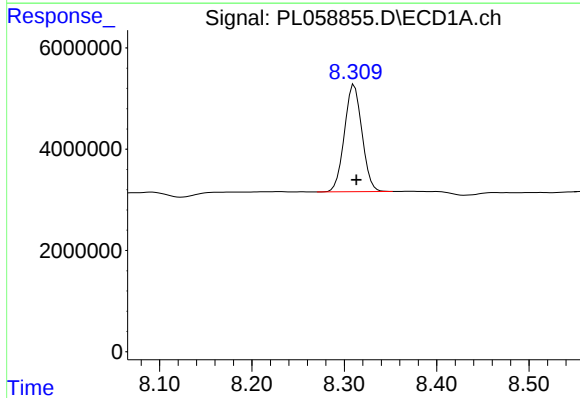
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 1333570
Conc: 25.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



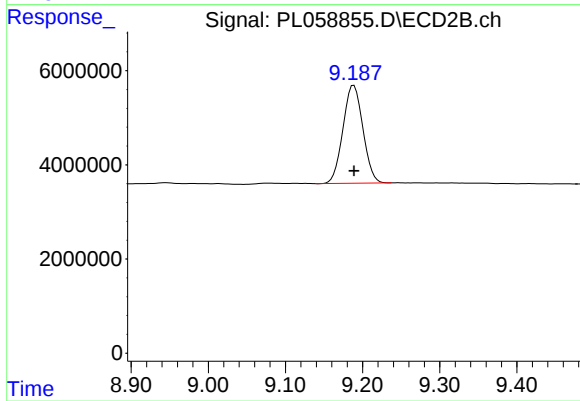
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 27948352
Conc: 16.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 37281034
Conc: 14.14 ng/ml