

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041323\
 Data File : PL082036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 19:33
 Operator : AR\AJ
 Sample : 02215-01
 Misc : PEST MDL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-QT2-2023-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 05:37:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 13 05:05:18 2023
 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.325	2.652	42165089	41431108	18.531	18.741
27)	SA Decachlor...	8.745	7.767	65583325	83984426	40.563	40.470
Target Compounds							
2)	A alpha-BHC	3.773	3.150	3259814	2341187	1.021	0.812
3)	MA gamma-BHC...	4.102	3.477	2408986	2808498	0.804	0.998
4)	MA Heptachlor	4.681	3.811	2620512	2666156	0.883	0.937
5)	MB Aldrin	5.018	4.087	2296587	2429705	0.866	0.951
6)	B beta-BHC	4.304	3.778	2866653	1278627	1.814	0.940 #
7)	B delta-BHC	4.545	4.003	4340073	2056242	1.503	0.770 #
8)	B Heptachlo...	5.444	4.589	2813016	2540079	1.102	1.004
9)	A Endosulfan I	5.825	4.956	2467963	2138187	1.090	0.956
10)	B trans-Chl...	5.699	4.838	2466517	2607655	1.041	1.071
11)	B cis-Chlor...	5.776	4.901	2398574	2684292	1.002	1.063
12)	B 4,4'-DDE	5.954	5.091	2023380	1716179	0.957	0.827
13)	MA Dieldrin	6.099	5.221	2473868	2106602	1.064	0.873
14)	MA Endrin	6.325	5.495	2068055	2417166	1.002	1.126
15)	B Endosulfa...	6.546	5.791	2385644	2642078	1.144m	1.215
16)	A 4,4'-DDD	6.467	5.645	2090577	1233261	1.192m	0.749 #
17)	MA 4,4'-DDT	6.781	5.894	1736509	1699895	0.968	0.901
18)	B Endrin al...	6.678	5.972	1898402	1942479	1.129	1.095
19)	B Endosulfa...	6.910	6.194	2024173	2224864	1.028m	1.068
20)	A Methoxychlor	7.260	6.473	1170091	1153302	1.183m	1.083m
21)	B Endrin ke...	7.391	6.699	2401707	2162863	1.153	0.935

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

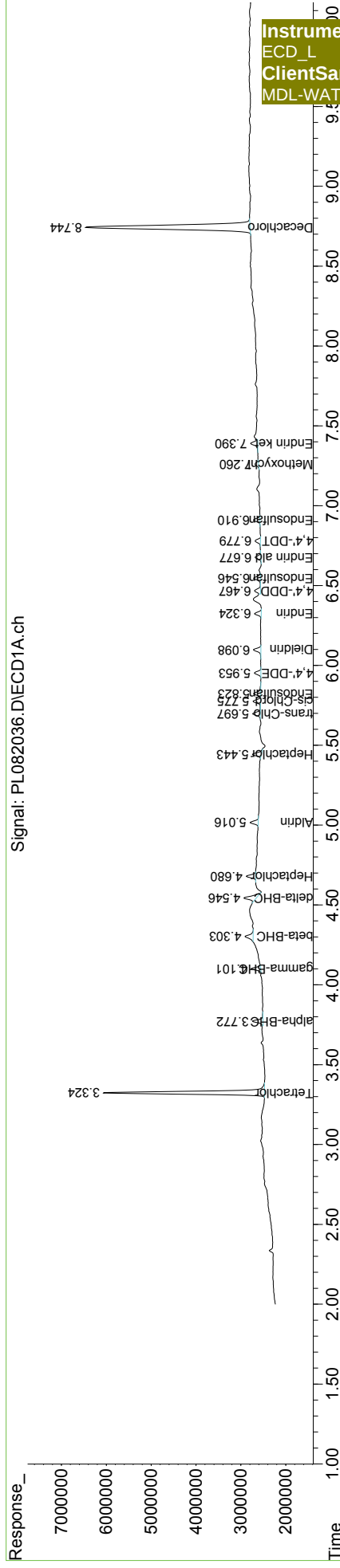
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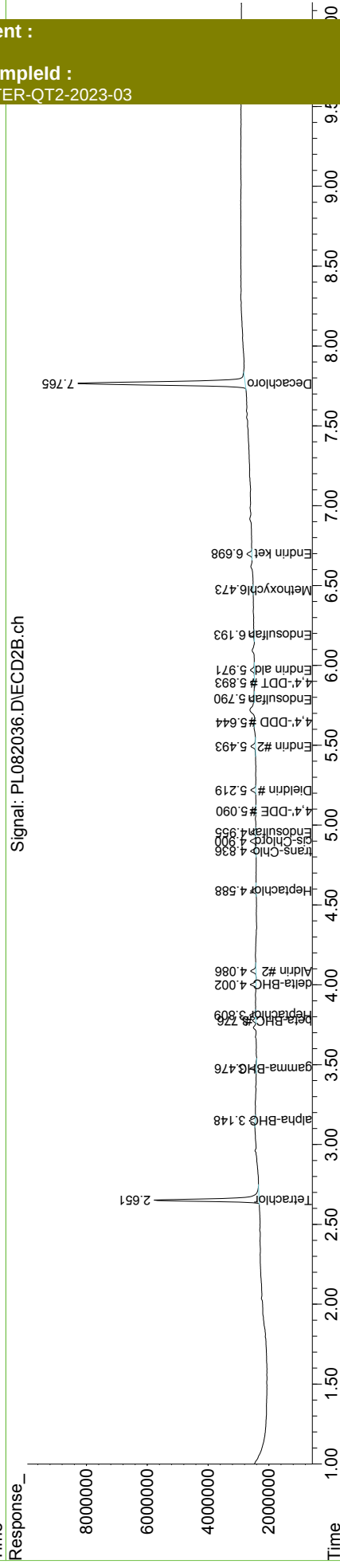
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Signal #2 Phase: ZB-MR1

Signal: PL082036.D\ECD1A.ch



Signal: PL082036.D\ECD2B.ch



Instrument :
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