

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041423\
 Data File : PL082047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 10:12
 Operator : AR\AJ
 Sample : 02215-04
 Misc : PEST MDL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT2-2023-04

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/14/2023
 Supervised By : Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:35:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 13 09:38:58 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

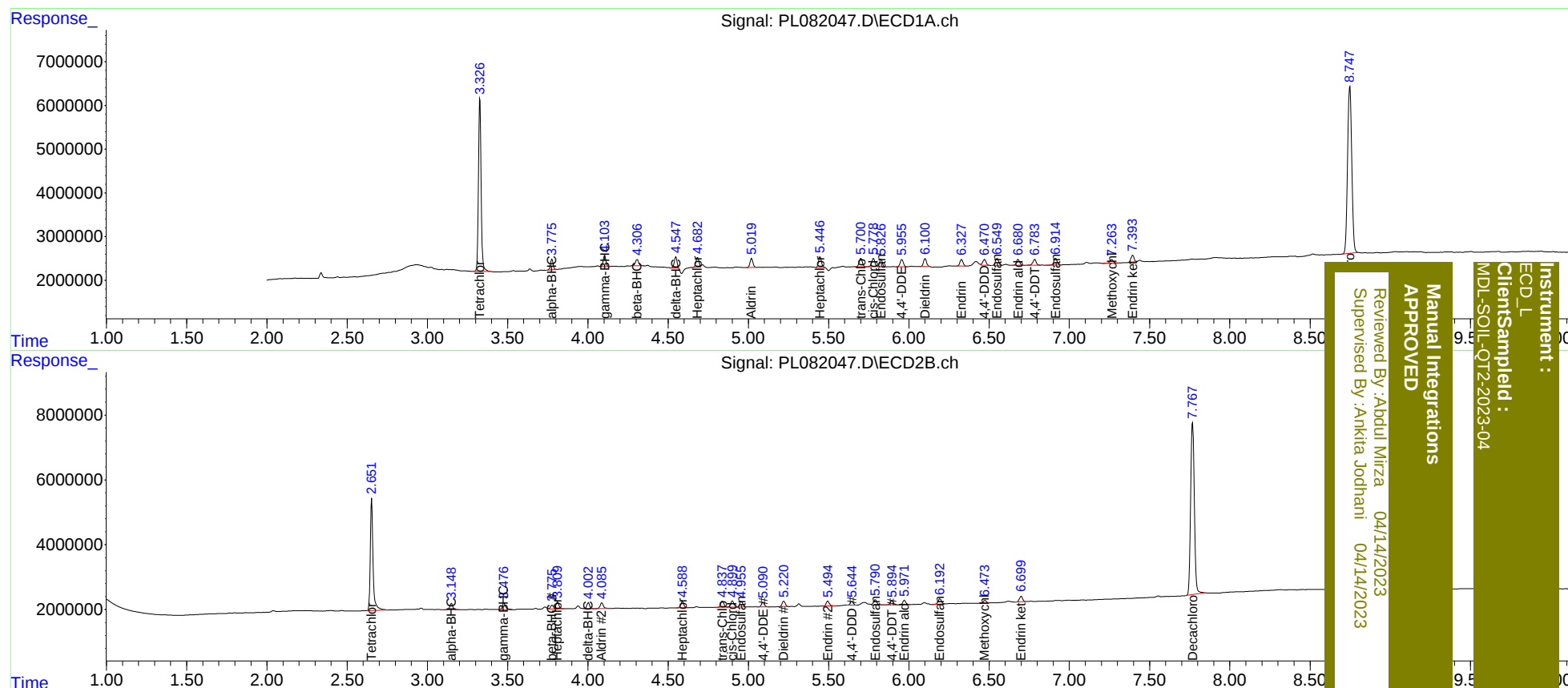
System Monitoring Compounds							
1)	SA Tetrachlo...	3.327	2.652	47102883	41837603	20.702	18.925
2)	SA Decachlor...	8.748	7.768	68914214	84001267	42.624	40.478
Target Compounds							
2)	A alpha-BHC	3.776	3.150	2886498	2299630	0.904	0.798
3)	MA gamma-BHC...	4.104	3.477	2888096	3074114	0.964	1.092
4)	MA Heptachlor	4.684	3.811	2852402	2918037	0.961	1.026
5)	MB Aldrin	5.021	4.087	2692660	2488520	1.015	0.974
6)	B beta-BHC	4.307	3.777	2067001	1463526	1.308	1.076
7)	B delta-BHC	4.547	4.003	3117239	2168861	1.080m	0.813
8)	B Heptachlo...	5.446	4.589	3209814	2561388	1.257m	1.012
9)	A Endosulfan I	5.826	4.957	2116904	2243764	0.935m	1.003
10)	B trans-Chl...	5.701	4.838	2664206	2650731	1.125	1.089
11)	B cis-Chlor...	5.779	4.901	2396681	2820545	1.001	1.117
12)	B 4,4'-DDE	5.956	5.092	2267243	1834609	1.072	0.884
13)	MA Dieldrin	6.100	5.220	2486615	2183021	1.069m	0.905m
14)	MA Endrin	6.327	5.496	2085740	2189445	1.011m	1.020
15)	B Endosulfa...	6.550	5.791	2205783	2390083	1.058	1.099
16)	A 4,4'-DDD	6.470	5.646	1889539	1415996	1.077m	0.860
17)	MA 4,4'-DDT	6.784	5.895	1942330	1591445	1.083	0.843
18)	B Endrin al...	6.681	5.972	1868813	1845892	1.111	1.041
19)	B Endosulfa...	6.915	6.194	2179529	2400911	1.107	1.153
20)	A Methoxychlor	7.265	6.473	1188452	1106232	1.201	1.039m
21)	B Endrin ke...	7.393	6.700	2113544	2321605	1.014m	1.003

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

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