

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081122\
 Data File : PD071526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 11:51
 Operator : AR\AJ
 Sample : N4015-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT3-2022-05

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:55:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 2022
 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

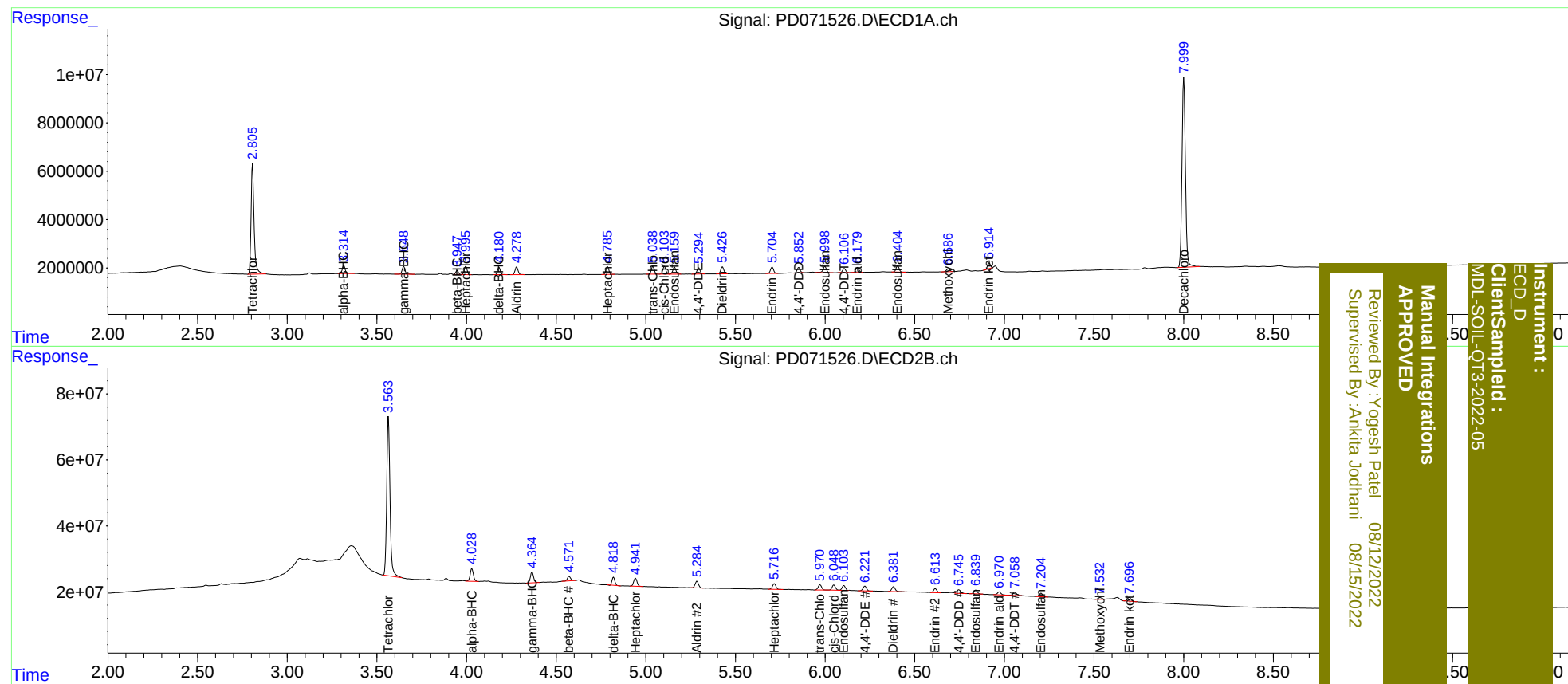
System Monitoring Compounds							
1)	SA Tetrachlo...	2.807	3.564	53499180	611.0E6	18.755	18.641
27)	SA Decachlor...	8.001	9.092	105.4E6	370.1E6	37.537	38.604
Target Compounds							
2)	A alpha-BHC	3.316	4.030	4003956	49164258	0.973	1.164
3)	MA gamma-BHC...	3.650	4.366	3842613	41215466	0.976	1.173
4)	MA Heptachlor	3.995	4.942	3859803	32032008	0.949m	1.246 #
5)	MB Aldrin	4.280	5.285	3853416	26578124	0.930	1.188 #
6)	B beta-BHC	3.947	4.572	1668200	17955680	0.943m	1.243 #
7)	B delta-BHC	4.182	4.820	3374664	25954558	0.850	0.926
8)	B Heptachlo...	4.787	5.717	3765272	22680818	0.988	1.139
9)	A Endosulfan I	5.159	6.105	3469376	18741770	1.019m	1.162
10)	B trans-Chl...	5.040	5.972	3740041	21380127	0.940	1.170
11)	B cis-Chlor...	5.103	6.049	3858065	20367741	0.991m	1.140
12)	B 4,4'-DDE	5.295	6.222	3110613	19725294	0.875	1.253 #
13)	MA Dieldrin	5.428	6.382	3465143	21057510	0.914	1.271 #
14)	MA Endrin	5.705	6.615	3164675	16917650	0.965	1.333 #
15)	B Endosulfa...	5.999	6.840	3578144	14968601	1.147	1.145
16)	A 4,4'-DDD	5.852	6.746	2639420	16106082	0.970m	1.323 #
17)	MA 4,4'-DDT	6.107	7.059	1997736	13437130	0.707	1.136 #
18)	B Endrin al...	6.181	6.971	2492147	11912773	0.929	1.084
19)	B Endosulfa...	6.405	7.205	3174455	13725834	1.032	1.120
20)	A Methoxychlor	6.687	7.532	1486349	7533501	1.029	1.432m#
21)	B Endrin ke...	6.916	7.697	2503608	14800679	0.733	1.128 #

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

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