

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 22:00
 Operator : AR\AJ
 Sample : PB165638BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS638

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/23/2024
 Supervised By :mohammad ahmed 12/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:47:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

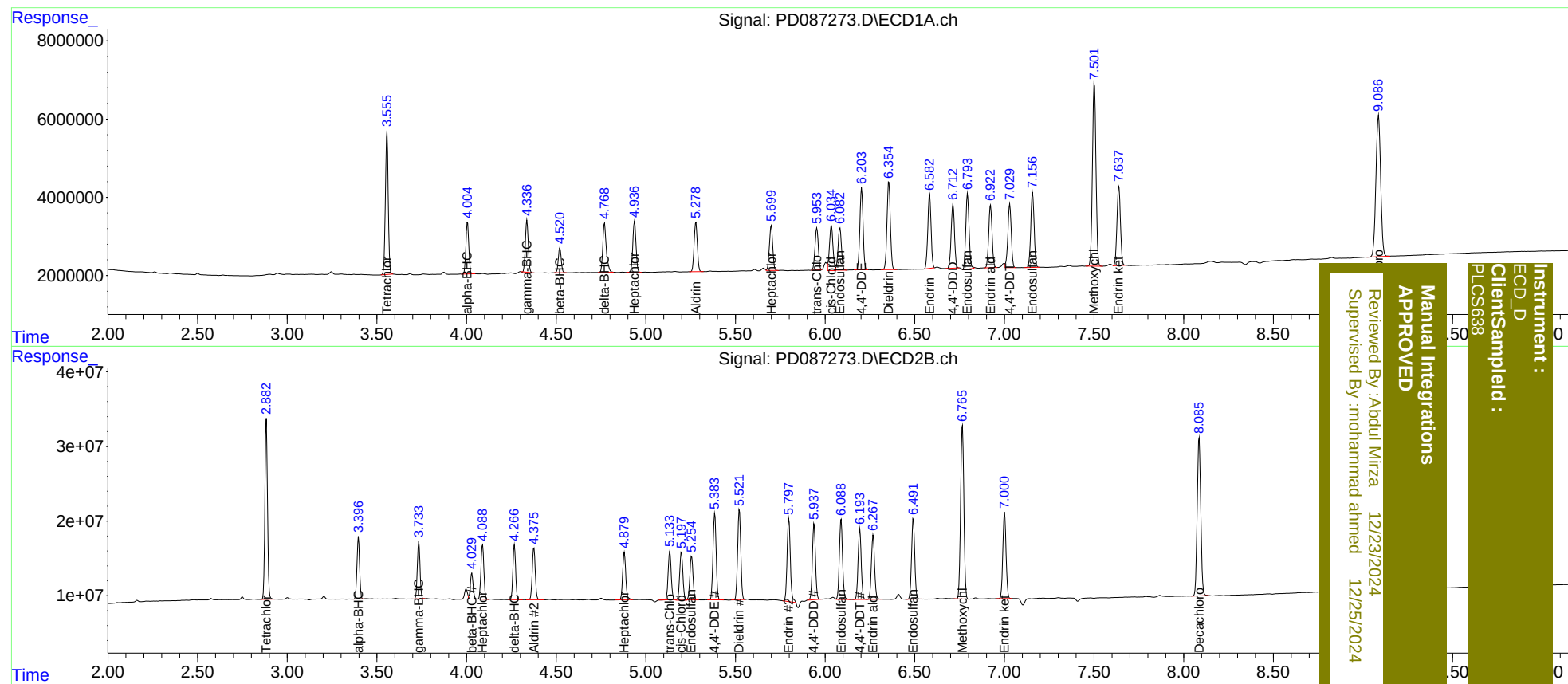
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.884	40353043	242.8E6	19.710	20.865
27)	SA Decachlor...	9.087	8.086	66452536	294.8E6	21.758	22.376
Target Compounds							
2)	A alpha-BHC	4.006	3.397	14863769	85249124	3.684	4.677 #
3)	MA gamma-BHC...	4.337	3.734	14885552	80334651	3.811	4.748
4)	MA Heptachlor	4.938	4.090	16189560	82629378	4.080	4.779
5)	MB Aldrin	5.280	4.376	15883009	81999214	4.077	4.900
6)	B beta-BHC	4.521	4.029	7169545	37896856	4.100	4.842m
7)	B delta-BHC	4.770	4.267	17289822	78177479	4.349	4.503
8)	B Heptachlo...	5.699	4.880	14871829	77211202	4.120m	4.925
9)	A Endosulfan I	6.082	5.254	14196727	71917592	4.250m	4.962m
10)	B trans-Chl...	5.954	5.134	13690082	77364574	3.916	4.755
11)	B cis-Chlor...	6.034	5.197	15601322	79703466	4.394m	5.074m
12)	B 4,4'-DDE	6.204	5.385	25980583	141.5E6	7.851	9.497
13)	MA Dieldrin	6.356	5.522	29403149	146.6E6	8.130	9.574
14)	MA Endrin	6.583	5.798	24044059	140.7E6	8.048	10.072 #
15)	B Endosulfa...	6.793	6.089	24750674	132.8E6	8.280m	9.782
16)	A 4,4'-DDD	6.714	5.939	21207563	123.0E6	8.181	10.100
17)	MA 4,4'-DDT	7.029	6.194	21498872	115.5E6	8.019m	9.158
18)	B Endrin al...	6.923	6.268	20995435	107.7E6	8.945	10.308
19)	B Endosulfa...	7.158	6.492	25112694	131.4E6	8.663	9.941
20)	A Methoxychlor	7.502	6.766	64249100	297.8E6	43.186	51.087
21)	B Endrin ke...	7.639	7.001	27399401	144.6E6	8.539	10.006

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

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