

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 21:18
 Operator : AR\AJ
 Sample : P5247-05MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH7T5MS

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 02:46:21 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

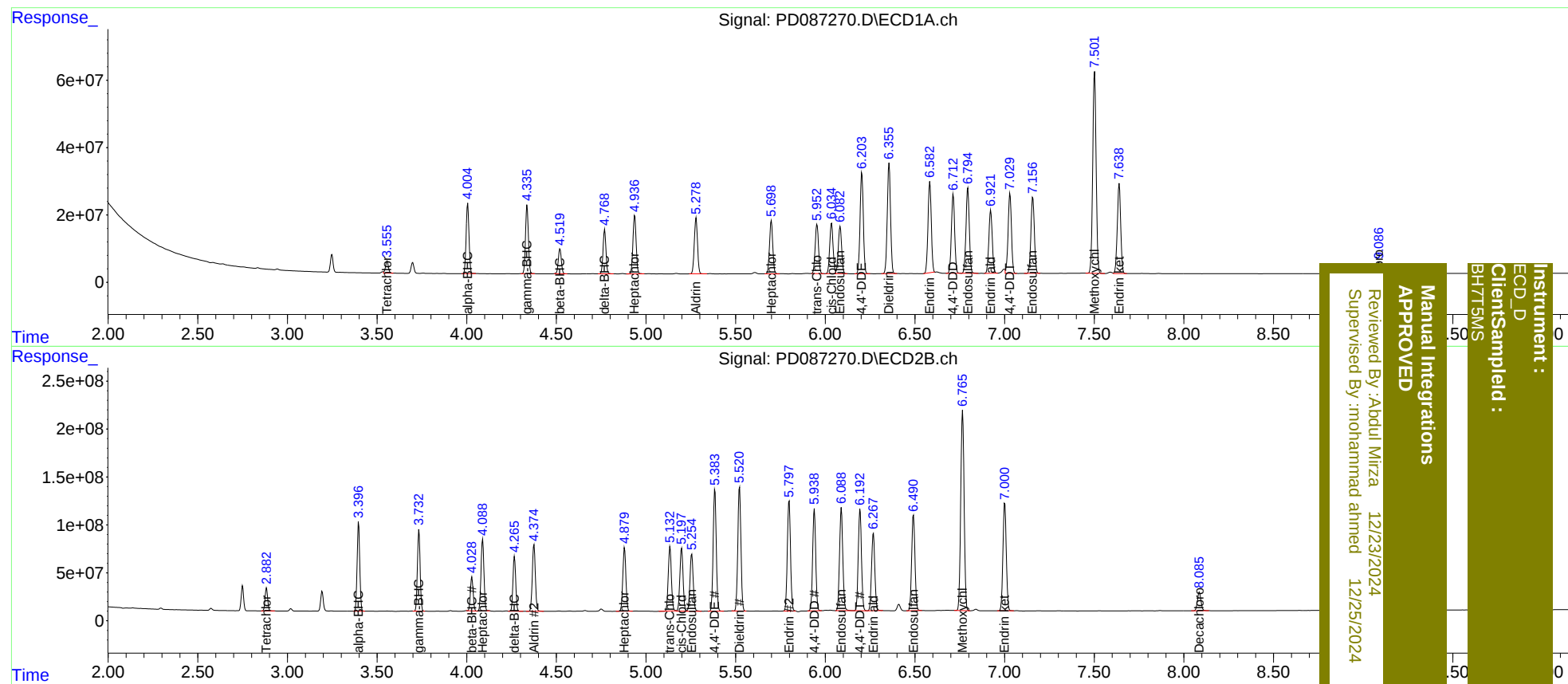
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	40002978	239.8E6	19.539m	20.603
27)	SA Decachlor...	9.088	8.086	59729689	265.4E6	19.557	20.151
Target Compounds							
2)	A alpha-BHC	4.006	3.397	230.0E6	956.7E6	57.008	52.483
3)	MA gamma-BHC...	4.337	3.734	225.1E6	889.9E6	57.623	52.599
4)	MA Heptachlor	4.937	4.089	212.7E6	846.5E6	53.589	48.956
5)	MB Aldrin	5.279	4.375	205.5E6	815.9E6	52.758	48.751
6)	B beta-BHC	4.520	4.029	86485513	375.0E6	49.458	47.923
7)	B delta-BHC	4.770	4.266	147.0E6	606.8E6	36.973	34.953
8)	B Heptachlo...	5.699	4.880	198.2E6	790.6E6	54.918	50.427
9)	A Endosulfan I	6.082	5.254	181.7E6	747.1E6	54.397m	51.546m
10)	B trans-Chl...	5.954	5.134	188.5E6	812.1E6	53.911	49.911
11)	B cis-Chlor...	6.034	5.197	197.6E6	810.2E6	55.634m	51.577m
12)	B 4,4'-DDE	6.204	5.384	377.6E6	1531.8E6	114.107	102.823
13)	MA Dieldrin	6.356	5.522	412.6E6	1565.1E6	114.080	102.234
14)	MA Endrin	6.583	5.798	344.6E6	1430.1E6	115.352	102.362
15)	B Endosulfa...	6.795	6.090	325.4E6	1358.5E6	108.868	100.053
16)	A 4,4'-DDD	6.714	5.939	296.0E6	1269.1E6	114.176	104.226
17)	MA 4,4'-DDT	7.029	6.194	308.9E6	1328.2E6	115.232m	105.351
18)	B Endrin al...	6.923	6.268	248.6E6	1030.5E6	105.902	98.632
19)	B Endosulfa...	7.157	6.492	300.8E6	1270.6E6	103.772	96.112
20)	A Methoxychlor	7.502	6.766	788.3E6	2745.8E6	529.901	470.978
21)	B Endrin ke...	7.640	7.001	349.7E6	1453.1E6	108.990	100.528

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

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Instrument :
ECD_D
ClientSampled :
BHTSMS

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