

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061723\
 Data File : PD075840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 12:22
 Operator : AR\AJ
 Sample : PB153459BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153459BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/19/2023
 Supervised By : Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 21:44:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.554	2.768	42947010	21540787	20.162	19.855
28)	SA Decachlor...	9.100	7.918	51922626	21579543	20.496	22.070
Target Compounds							
2)	A alpha-BHC	4.011	3.271	179.5E6	75498343	48.617	47.194
3)	MA gamma-BHC...	4.345	3.601	162.0E6	69727168	48.135	47.323
4)	MA Heptachlor	4.936	3.942	168.0E6	70496065	46.841	46.414
5)	MB Aldrin	5.280	4.222	165.8E6	69746944	47.322	46.773
6)	B beta-BHC	4.541	3.898	66373749	29734196	46.166	46.649
7)	B delta-BHC	4.789	4.129	161.2E6	68682555	48.493	47.401
8)	B Heptachlo...	5.707	4.726	146.0E6	62386948	45.319	45.417
9)	A Endosulfan I	6.093	5.096	137.2E6	57516789	45.726	44.998
10)	B gamma-Chl...	5.963	4.976	155.2E6	63108994	48.189	45.994
11)	B alpha-Chl...	6.042	5.040	148.7E6	62525764	45.985	45.580
12)	B 4,4'-DDE	6.215	5.230	133.0E6	55141084	46.534	49.402
13)	MA Dieldrin	6.369	5.361	142.8E6	62959150	45.682	46.665
14)	MA Endrin	6.598	5.637	118.0E6	56146598	44.133m	46.136
15)	B Endosulfa...	6.819	5.932	114.1E6	50008065	44.182	46.353
16)	A 4,4'-DDD	6.733	5.785	108.7E6	45483071	47.789	51.611
17)	MA 4,4'-DDT	7.049	6.037	106.8E6	42660253	47.083	52.518
18)	B Endrin al...	6.950	6.111	89245275	40295602	44.476	46.558
19)	B Endosulfa...	7.184	6.334	112.5E6	51212375	44.667	47.392
20)	A Methoxychlor	7.524	6.613	57306355	23810124	44.273	51.443
21)	B Endrin ke...	7.671	6.841	126.7E6	57064516	45.482	46.969
22)	Mirex	8.147	7.024	92460186	46300630	43.154	44.171

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

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