

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071724\
 Data File : PD083979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 15:19
 Operator : AR\AJ
 Sample : PB162076BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS076

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:02:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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...	3.562	2.772	19555955	99345506	19.261	18.331
27)	SA Decachlor...	9.120	7.898	43677117	124.7E6	20.499	18.662
Target Compounds							
2)	A alpha-BHC	4.019	3.271	7794065	34457850	4.120	3.822
3)	MA gamma-BHC...	4.354	3.599	8180039	33404073	4.432	3.902
4)	MA Heptachlor	4.946	3.937	9215335	35304555	4.597	4.193
5)	MB Aldrin	5.290	4.216	8970432	33836622	4.416	4.011
6)	B beta-BHC	4.552	3.897	3627574	16630076	4.319	4.386
7)	B delta-BHC	4.798	4.125	7834730	20773295	3.696m	2.276 #
8)	B Heptachlo...	5.717	4.717	9265367	33730214	4.759m	4.295
9)	A Endosulfan I	6.106	5.087	8422980	30464191	4.548	4.384
10)	B trans-Chl...	5.976	4.967	9051303	32721379	4.754	4.235
11)	B cis-Chlor...	6.054	5.031	8911821	33590084	4.553	4.267
12)	B 4,4'-DDE	6.227	5.219	17945432	62812353	9.060	8.389
13)	MA Dieldrin	6.382	5.350	18057007	65321055	9.018	8.437
14)	MA Endrin	6.612	5.626	15161291	57701656	9.167	8.713
15)	B Endosulfa...	6.831	5.920	17004516	56659394	9.327m	8.491
16)	A 4,4'-DDD	6.746	5.773	12965553	50398454	8.987	8.460
17)	MA 4,4'-DDT	7.062	6.023	13510182	44482640	8.934	7.609
18)	B Endrin al...	6.963	6.099	13524440	45975825	9.889	9.167
19)	B Endosulfa...	7.197	6.322	14956972	51137306	8.439m	7.871
20)	A Methoxychlor	7.538	6.598	39943697	123.3E6	44.895	41.737
21)	B Endrin ke...	7.686	6.827	18228149	62772327	9.336	8.936

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

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