

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 16:23
 Operator : AR\AJ
 Sample : PB152260BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB152260BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:50:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.548	2.768	59996698	32179711	25.154	24.686
28)	SA Decachlor...	9.093	7.920	70624184	29717057	23.256	22.279
Target Compounds							
2)	A alpha-BHC	4.005	3.272	233.9E6	106.1E6	56.237	54.336
3)	MA gamma-BHC...	4.339	3.602	214.8E6	97597783	55.350	53.778
4)	MA Heptachlor	4.931	3.944	216.5E6	96360730	55.364	52.098
5)	MB Aldrin	5.274	4.224	222.8E6	99736467	57.982	53.948
6)	B beta-BHC	4.534	3.897	84745924	40661252	50.517	50.063
7)	B delta-BHC	4.783	4.129	210.5E6	99817803	66.007	53.089
8)	B Heptachlo...	5.701	4.726	192.3E6	89213528	59.526	52.609
9)	A Endosulfan I	6.088	5.097	177.6E6	81892463	54.435	51.065
10)	B gamma-Chl...	5.958	4.978	197.1E6	90694637	56.849	52.378
11)	B alpha-Chl...	6.037	5.042	193.4E6	88899352	55.661	51.891
12)	B 4,4'-DDE	6.209	5.231	180.9E6	83688416	56.428	53.360
13)	MA Dieldrin	6.364	5.363	194.6E6	90758227	57.054	54.057
14)	MA Endrin	6.594	5.638	160.5E6	79629974	55.256	52.770
15)	B Endosulfa...	6.813	5.932	161.7E6	75762116	56.360	55.098
16)	A 4,4'-DDD	6.727	5.786	145.7E6	70187496	54.986	53.238
17)	MA 4,4'-DDT	7.042	6.038	146.4E6	68607762	50.247	50.798
18)	B Endrin al...	6.942	6.112	129.6E6	62047730	56.432m	55.582
19)	B Endosulfa...	7.178	6.335	150.5E6	71890171	52.099	52.021
20)	A Methoxychlor	7.518	6.614	78672815	37837117	48.310	50.201
21)	B Endrin ke...	7.665	6.841	168.7E6	83567222	51.782	51.137
22)	Mirex	8.141	7.026	121.0E6	62636023	48.709	48.544

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

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