

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052822\
 Data File : PD069890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 13:45
 Operator : AR\AJ
 Sample : PB145097BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS097

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/28/2022
 Supervised By : Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:20:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	20064450	192.8E6	16.505	15.207
27)	SA Decachlor...	8.196	9.365	41057935	235.2E6	33.102	32.206
Target Compounds							
2)	A alpha-BHC	3.881	4.567	6945092	72912134	4.072	3.992
3)	MA gamma-BHC...	4.165	4.858	7375023	66107429	4.405	4.060
4)	MA Heptachlor	4.462	5.384	6579151	66608824	4.067	4.210
5)	MB Aldrin	4.709	5.697	6649572	66127492	4.532	4.607
6)	B beta-BHC	4.415	5.022	3336081	28253079	4.677	4.146
7)	B delta-BHC	4.619	5.246	5560183	38076781	3.684	3.361m
8)	B Heptachlo...	5.153	6.086	6482305	52431325	4.667	4.862
9)	A Endosulfan I	5.491	6.448	5937910	55022436	4.317	4.355
10)	B trans-Chl...	5.377	6.322	6467214	57537218	4.551m	4.382
11)	B cis-Chlor...	5.436	6.397	6514490	58402582	4.676m	4.582
12)	B 4,4'-DDE	5.602	6.547	11471398	106.2E6	8.811	9.188
13)	MA Dieldrin	5.734	6.707	12421220	111.3E6	8.376	8.745
14)	MA Endrin	5.993	6.927	10348001	78816027	7.947	7.793
15)	B Endosulfa...	6.267	7.132	10630894	91878758	9.117	9.602
16)	A 4,4'-DDD	6.120	7.038	10191156	86837298	8.696	8.774
17)	MA 4,4'-DDT	6.360	7.341	8180815	74553173	6.996	7.793
18)	B Endrin al...	6.436	7.256	10175815	79688353	9.788	9.648
19)	B Endosulfa...	6.649	7.481	10197455	78320925	8.321	8.372
20)	A Methoxychlor	6.911	7.794	26173015	186.6E6	39.842	42.321
21)	B Endrin ke...	7.142	7.957	13265365	98569594	9.739	10.305

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

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