

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051822\
 Data File : PD069679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 10:43
 Operator : AR\AJ
 Sample : PB144635BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS635

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 05/19/2022
 Supervised By : mohammad ahmed 05/19/2022

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 ahmed
 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:01:41 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 x 0.2 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...	3.452	4.172	18616869	192.8E6	15.315	15.206
27)	SA Decachlor...	8.207	9.371	38885472	234.8E6	31.350	32.149
Target Compounds							
2)	A alpha-BHC	3.891	4.569	6090050	68494065	3.570	3.750
3)	MA gamma-BHC...	4.175	4.859	6351119	67555692	3.793	4.149
4)	MA Heptachlor	4.473	5.387	6069621	69308367	3.752	4.380
5)	MB Aldrin	4.720	5.700	6138478	69021253	4.183	4.809
6)	B beta-BHC	4.425	5.024	3007391	32460269	4.216m	4.764
7)	B delta-BHC	4.630	5.247	5005291	53413165	3.316	4.714m#
8)	B Heptachlo...	5.164	6.088	6125441	60223244	4.410	5.585 #
9)	A Endosulfan I	5.502	6.451	5595750	54176369	4.069	4.288
10)	B trans-Chl...	5.390	6.325	6144665	60613472	4.324	4.616
11)	B cis-Chlor...	5.449	6.400	6007661	58863976	4.312	4.618
12)	B 4,4'-DDE	5.615	6.548	10678209	108.8E6	8.202	9.420m
13)	MA Dieldrin	5.747	6.709	11666616	115.1E6	7.868	9.037
14)	MA Endrin	6.005	6.930	9826884	86729173	7.547	8.576
15)	B Endosulfa...	6.278	7.136	10409905	93835711	8.927	9.807
16)	A 4,4'-DDD	6.132	7.041	9377044	90751657	8.001	9.169
17)	MA 4,4'-DDT	6.372	7.345	7555601	75582171	6.461	7.901
18)	B Endrin al...	6.449	7.259	9586527	81048654	9.221	9.813
19)	B Endosulfa...	6.661	7.484	9893928	80311012	8.073	8.585
20)	A Methoxychlor	6.923	7.798	24065139	184.3E6	36.633	41.817
21)	B Endrin ke...	7.153	7.960	12757141	97135911	9.366	10.156

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

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