

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 11:50
 Operator : AR\AJ
 Sample : PB158673BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158673BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2024
 Supervised By :Ankita Jodhani 01/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:16:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 2024
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.419	2.673	60489610	25376628	20.854	20.445
28)	SA Decachlor...	8.976	7.855	53618367	25080124	20.007	20.622
Target Compounds							
2)	A alpha-BHC	3.874	3.176	213.7E6	90305105	49.117	49.087
3)	MA gamma-BHC...	4.208	3.505	194.7E6	85525624	46.006	47.411
4)	MA Heptachlor	4.800	3.846	197.4E6	82859767	47.445	47.654
5)	MB Aldrin	5.143	4.126	194.2E6	87925363	47.541	50.602
6)	B beta-BHC	4.407	3.807	85130956	36426602	46.105	48.137
7)	B delta-BHC	4.654	4.036	191.9E6	85847116	47.124	49.368
8)	B Heptachlo...	5.573	4.634	183.6E6	75820560	48.593	48.688
9)	A Endosulfan I	5.960	5.005	171.4E6	69418211	50.429	49.064
10)	B gamma-Chl...	5.831	4.887	186.4E6	77480103	50.358m	50.195
11)	B alpha-Chl...	5.912	4.951	188.4E6	76959352	51.374	49.384
12)	B 4,4'-DDE	6.093	5.149	154.0E6	66707403	51.197	52.217
13)	MA Dieldrin	6.238	5.272	166.7E6	73489989	46.919	47.940
14)	MA Endrin	6.468	5.547	139.6E6	73129993	46.212	53.997
15)	B Endosulfa...	6.689	5.845	139.2E6	59628940	45.822	45.740
16)	A 4,4'-DDD	6.612	5.707	127.6E6	57510726	53.051m	54.692
17)	MA 4,4'-DDT	6.930	5.960	131.9E6	58413057	48.182	49.224
18)	B Endrin al...	6.820	6.027	112.4E6	49506386	48.283	49.030
19)	B Endosulfa...	7.058	6.252	143.4E6	64345316	49.546	50.675
20)	A Methoxychlor	7.416	6.545	68293063	32854838	43.951	46.289
21)	B Endrin ke...	7.544	6.756	145.5E6	73593403	47.529	49.567m
22)	Mirex	8.022	6.938	115.2E6	57172825	42.786	44.380

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

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