

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 16:55
 Operator : AR\AJ
 Sample : PB159567BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159567BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2024
 Supervised By : Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:54:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	53524560	26030416	20.198	19.532
28)	SA Decachlor...	9.303	8.081	47856292	26447153	19.360	19.505
Target Compounds							
2)	A alpha-BHC	4.099	3.367	193.8E6	92325636	48.559	45.946
3)	MA gamma-BHC...	4.438	3.704	184.6E6	87327876	47.605	45.504
4)	MA Heptachlor	5.037	4.052	187.0E6	85619040	49.232	47.573
5)	MB Aldrin	5.385	4.338	172.9E6	81955444	47.190	45.353
6)	B beta-BHC	4.635	4.005	83828410	38626788	47.269	45.059
7)	B delta-BHC	4.887	4.241	180.6E6	82095489	44.845	42.913
8)	B Heptachlo...	5.817	4.848	166.5E6	75412011	48.459	45.857
9)	A Endosulfan I	6.208	5.224	149.8E6	69948083	49.019	46.531
10)	B gamma-Chl...	6.076	5.103	169.5E6	77865297	50.881	47.011
11)	B alpha-Chl...	6.157	5.168	165.8E6	77501876	49.892	46.690
12)	B 4,4'-DDE	6.331	5.361	146.4E6	68785120	48.984	47.159
13)	MA Dieldrin	6.486	5.494	159.1E6	75823073	49.066	46.685
14)	MA Endrin	6.719	5.772	135.6E6	69264015	49.603	48.052
15)	B Endosulfa...	6.939	6.070	139.3E6	67088953	48.626	46.658
16)	A 4,4'-DDD	6.854	5.923	124.5E6	58299912	48.883	46.813
17)	MA 4,4'-DDT	7.172	6.178	136.9E6	64097937	51.360	47.756
18)	B Endrin al...	7.069	6.252	108.0E6	51623516	51.745m	49.262
19)	B Endosulfa...	7.308	6.478	134.5E6	64853488	48.705	46.743
20)	A Methoxychlor	7.653	6.760	73952787	37557011	49.089	46.825
21)	B Endrin ke...	7.799	6.990	144.4E6	76662467	48.841	46.442
22)	Mirex	8.282	7.175	114.5E6	62429103	48.838	46.298m

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

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