

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041824\
 Data File : PL089083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 15:11
 Operator : AR\AJ
 Sample : PB160358BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160358BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:50:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.556	2.799	42649305	25631211	20.067	19.230
28)	SA Decachlor...	9.070	7.953	25151268	24868094	19.746	18.571
Target Compounds							
2)	A alpha-BHC	4.012	3.304	140.1E6	97889577	46.868	49.477
3)	MA gamma-BHC...	4.344	3.635	133.8E6	93335594	46.385	48.520
4)	MA Heptachlor	4.934	3.978	117.8E6	89386637	47.344	49.741
5)	MB Aldrin	5.276	4.259	117.9E6	88200156	45.429	48.081
6)	B beta-BHC	4.539	3.932	61303323	41538879	45.685	49.702
7)	B delta-BHC	4.786	4.164	124.1E6	90104928	46.394	49.352
8)	B Heptachlo...	5.701	4.763	110.1E6	81802789	46.681	49.259
9)	A Endosulfan I	6.086	5.133	104.3E6	77112388	47.697	51.308
10)	B gamma-Chl...	5.956	5.013	110.3E6	85709311	47.994	52.248
11)	B alpha-Chl...	6.036	5.077	109.4E6	85268486	47.788	51.562
12)	B 4,4'-DDE	6.208	5.266	97526700	76390159	48.527	51.948
13)	MA Dieldrin	6.362	5.398	107.7E6	83519423	47.755	51.092
14)	MA Endrin	6.591	5.673	85382592	70737723	45.432	48.672
15)	B Endosulfa...	6.809	5.967	93359007	74468011	48.466	52.088
16)	A 4,4'-DDD	6.724	5.821	81726683	66916467	50.703	55.258
17)	MA 4,4'-DDT	7.037	6.072	84829134	66204548	46.552	50.509
18)	B Endrin al...	6.938	6.146	73329279	57771435	50.102	52.569
19)	B Endosulfa...	7.172	6.369	85823455	71251695	49.990	52.710
20)	A Methoxychlor	7.512	6.648	42733347	35705940	48.499	47.772
21)	B Endrin ke...	7.657	6.876	96852781	85711300	50.221	54.154
22)	Mirex	8.130	7.059	74089313	67933396	50.446m	51.383

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

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