

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 15:58
 Operator : AR\AJ
 Sample : PB163345BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163345BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:43:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.544	2.783	30831913	37553266	19.782	20.079
28)	SA Decachlor...	9.060	7.925	24414230	37038530	20.089	20.058
Target Compounds							
2)	A alpha-BHC	4.000	3.287	112.5E6	150.6E6	52.089	56.617
3)	MA gamma-BHC...	4.332	3.617	107.4E6	138.2E6	52.224	56.180
4)	MA Heptachlor	4.922	3.956	96706365	131.8E6	51.631	54.718
5)	MB Aldrin	5.262	4.236	95116814	130.1E6	51.067m	57.033
6)	B beta-BHC	4.529	3.916	47814080	59417088	52.542	54.388
7)	B delta-BHC	4.776	4.145	97303908	132.4E6	50.648	57.536
8)	B Heptachlo...	5.689	4.739	84772643	116.4E6	50.801	55.218
9)	A Endosulfan I	6.074	5.109	81413780	107.0E6	52.252	55.457
10)	B gamma-Chl...	5.945	4.988	87459913	121.4E6	52.347	55.054m
11)	B alpha-Chl...	6.024	5.053	86542813	116.0E6	53.692	56.064
12)	B 4,4'-DDE	6.197	5.242	78280856	109.5E6	53.666	57.748
13)	MA Dieldrin	6.350	5.373	85196622	113.7E6	52.212	55.294
14)	MA Endrin	6.578	5.649	58716403	83776128	44.158m	44.392
15)	B Endosulfa...	6.797	5.942	78707256	98610747	50.779m	55.746m
16)	A 4,4'-DDD	6.713	5.797	71370059	98472602	56.306	58.763
17)	MA 4,4'-DDT	7.028	6.047	60527409	77070767	46.143	47.966
18)	B Endrin al...	6.927	6.122	62435226	80289968	52.549m	58.733
19)	B Endosulfa...	7.163	6.345	70891175	93832022	50.767	54.677
20)	A Methoxychlor	7.503	6.622	31052884	41330205	45.905	46.661
21)	B Endrin ke...	7.646	6.851	84418052	118.9E6	54.593m	59.094
22)	Mirex	8.121	7.032	61679810	88267889	51.510	49.778

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

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