

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 13:44
 Operator : AR\AJ
 Sample : PB163376BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163376BS

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 03:40:01 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	32125771	40968559	20.612	21.905
28)	SA Decachlor...	9.061	7.924	25276300	38048681	20.798	20.605
Target Compounds							
2)	A alpha-BHC	4.000	3.287	117.3E6	157.5E6	54.325	59.215
3)	MA gamma-BHC...	4.333	3.617	112.2E6	144.6E6	54.595	58.805
4)	MA Heptachlor	4.921	3.957	100.7E6	137.5E6	53.783	57.084
5)	MB Aldrin	5.262	4.237	99970195	135.3E6	53.673m	59.304
6)	B beta-BHC	4.529	3.916	49634046	61586368	54.542	56.374
7)	B delta-BHC	4.777	4.146	101.2E6	138.8E6	52.659	60.330
8)	B Heptachlo...	5.689	4.739	88163477	120.7E6	52.833	57.254
9)	A Endosulfan I	6.075	5.109	83991496	110.8E6	53.906	57.436
10)	B gamma-Chl...	5.945	4.988	90442005	126.2E6	54.132	57.236m
11)	B alpha-Chl...	6.024	5.053	89519865	120.3E6	55.539	58.134
12)	B 4,4'-DDE	6.197	5.242	80449227	113.5E6	55.153	59.819
13)	MA Dieldrin	6.350	5.374	88234369	118.3E6	54.074	57.536
14)	MA Endrin	6.578	5.649	62416967	89454451	46.941m	47.401
15)	B Endosulfa...	6.799	5.943	81202249	101.9E6	52.388	57.589
16)	A 4,4'-DDD	6.714	5.796	73395823	102.3E6	57.904	61.030
17)	MA 4,4'-DDT	7.028	6.047	62541427	80179307	47.678	49.900
18)	B Endrin al...	6.927	6.123	64085718	82427649	53.938m	60.296
19)	B Endosulfa...	7.162	6.345	73518456	96988063	52.649	56.516
20)	A Methoxychlor	7.503	6.622	32749757	43069896	48.413	48.625
21)	B Endrin ke...	7.646	6.851	87157048	120.5E6	56.364m	59.894
22)	Mirex	8.121	7.032	63879189	90481073	53.347	51.026

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

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