

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 13:48
 Operator : AR\AJ
 Sample : PB163322BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163322BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2024
 Supervised By : Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:48:41 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	2.784	30634977	37559723	19.656	20.082
28)	SA Decachlor...	9.059	7.924	23977788	34755109	19.730	18.822
Target Compounds							
2)	A alpha-BHC	4.000	3.287	119.7E6	155.7E6	55.418	58.553
3)	MA gamma-BHC...	4.333	3.617	114.0E6	143.3E6	55.454	58.255
4)	MA Heptachlor	4.920	3.957	99819678	135.3E6	53.293m	56.187
5)	MB Aldrin	5.263	4.237	99084815	133.2E6	53.198	58.367
6)	B beta-BHC	4.529	3.916	50405990	61100847	55.390	55.929
7)	B delta-BHC	4.777	4.146	102.7E6	136.5E6	53.469	59.347
8)	B Heptachlo...	5.689	4.740	88870672	118.7E6	53.257	56.313
9)	A Endosulfan I	6.074	5.110	85127304	109.1E6	54.635	56.568
10)	B gamma-Chl...	5.945	4.989	91320013	126.4E6	54.657	57.295
11)	B alpha-Chl...	6.024	5.053	90438068	117.9E6	56.109	56.995
12)	B 4,4'-DDE	6.196	5.242	81711611	111.5E6	56.018	58.768
13)	MA Dieldrin	6.350	5.374	89878881	116.4E6	55.082	56.629
14)	MA Endrin	6.579	5.649	61366139	87961777	46.151	46.610
15)	B Endosulfa...	6.798	5.944	83596477	99610431	53.933	56.312
16)	A 4,4'-DDD	6.714	5.797	74237498	99940492	58.568	59.639
17)	MA 4,4'-DDT	7.028	6.047	63507591	78671938	48.414	48.962
18)	B Endrin al...	6.928	6.123	67429429	80750231	56.753	59.069
19)	B Endosulfa...	7.163	6.346	73709385	95222891	52.786	55.488
20)	A Methoxychlor	7.503	6.623	32747171	42695089	48.409	48.201
21)	B Endrin ke...	7.646	6.851	87658347	118.8E6	56.688m	59.041
22)	Mirex	8.121	7.033	63822260	89276144	53.299	50.346

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

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