

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 18:56
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL090924

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2024
 Supervised By : Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 19:10:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:50:55 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...	3.543	2.782	83915486	104.6E6	53.840	55.935
28)	SA Decachlor...	9.055	7.921	63781159	97277745	52.481	52.681
Target Compounds							
2)	A alpha-BHC	3.998	3.285	116.8E6	149.3E6	54.072	56.136
3)	MA gamma-BHC...	4.330	3.615	111.5E6	136.0E6	54.259	55.307
4)	MA Heptachlor	4.919	3.954	100.2E6	130.7E6	53.483	54.290
5)	MB Aldrin	5.260	4.234	96558789	124.5E6	51.841	54.591
6)	B beta-BHC	4.527	3.914	48274731	57330941	53.048	52.478
7)	B delta-BHC	4.774	4.143	99929922	126.7E6	52.015	55.086
8)	B Heptachlo...	5.686	4.736	85836765	111.9E6	51.439	53.101
9)	A Endosulfan I	6.071	5.106	81637724	102.4E6	52.395	53.057
10)	B gamma-Chl...	5.942	4.985	87218451	115.2E6	52.202	52.219m
11)	B alpha-Chl...	6.021	5.050	86269557	111.1E6	53.523	53.677
12)	B 4,4'-DDE	6.194	5.240	77527500	102.7E6	53.150	54.168
13)	MA Dieldrin	6.346	5.371	86964856	110.9E6	53.296	53.977
14)	MA Endrin	6.576	5.646	69199622	96810425	52.042	51.299
15)	B Endosulfa...	6.795	5.940	80320168	95284661	51.819	53.866
16)	A 4,4'-DDD	6.710	5.794	67266636	90194133	53.068	53.823
17)	MA 4,4'-DDT	7.024	6.045	68504141	84477178	52.224	52.575
18)	B Endrin al...	6.925	6.119	62263377	73286023	52.404	53.609
19)	B Endosulfa...	7.159	6.342	72181665	91353706	51.691	53.233
20)	A Methoxychlor	7.500	6.619	35218581	46080555	52.063	52.024
21)	B Endrin ke...	7.643	6.848	82410693	109.1E6	53.295	54.217
22)	Mirex	8.117	7.030	62421513	88119120	52.129	49.694

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

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