

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 13:00
 Operator : AR\AJ
 Sample : PB163453BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163453BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:37:23 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...	3.550	2.781	30825486	33250946	19.778	17.778
28)	SA Decachlor...	9.071	7.927	24133084	37385343	19.857	20.246
Target Compounds							
2)	A alpha-BHC	4.006	3.285	106.1E6	126.4E6	49.135	47.527
3)	MA gamma-BHC...	4.338	3.615	101.2E6	120.2E6	49.213m	48.885
4)	MA Heptachlor	4.928	3.956	99074634	123.0E6	52.896	51.063
5)	MB Aldrin	5.269	4.236	92629864	113.4E6	49.732m	49.702
6)	B beta-BHC	4.537	3.915	46498751	54057622	51.096	49.482
7)	B delta-BHC	4.784	4.145	98258181	116.8E6	51.145	50.762
8)	B Heptachlo...	5.697	4.739	88101217	103.0E6	52.796	48.872
9)	A Endosulfan I	6.082	5.110	80071786	96655404	51.390	50.098
10)	B gamma-Chl...	5.952	4.990	86250556	108.2E6	51.623	49.034
11)	B alpha-Chl...	6.032	5.054	85816914	106.7E6	53.242	51.571
12)	B 4,4'-DDE	6.205	5.243	77512651	101.3E6	53.140	53.406
13)	MA Dieldrin	6.357	5.375	86180113	102.6E6	52.815m	49.897
14)	MA Endrin	6.585	5.651	71375818	93281933	53.679m	49.429
15)	B Endosulfa...	6.806	5.945	77430352	91892121	49.955	51.948
16)	A 4,4'-DDD	6.722	5.799	66553796	82944114	52.506	49.497
17)	MA 4,4'-DDT	7.036	6.049	69919804	85935040	53.303	53.483
18)	B Endrin al...	6.936	6.125	60838559	72355084	51.205	52.928
19)	B Endosulfa...	7.171	6.348	71249661	89364258	51.024	52.074
20)	A Methoxychlor	7.511	6.625	38328138	47418856	56.659m	53.534
21)	B Endrin ke...	7.654	6.852	80069570	104.8E6	51.781m	52.113m
22)	Mirex	8.130	7.035	61227283	82845511	51.132	46.720

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

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