

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 12:38
 Operator : AR\AJ
 Sample : P3905-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1MSD

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 01:47:02 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...	3.543	2.782	34163343	41379583	21.919m	22.125m
28)	SA Decachlor...	9.056	7.924	26036612	37099713	21.424m	20.091
Target Compounds							
2)	A alpha-BHC	4.000	3.287	131.5E6	166.7E6	60.879	62.674
3)	MA gamma-BHC...	4.333	3.617	121.9E6	153.5E6	59.320	62.411
4)	MA Heptachlor	4.920	3.957	108.9E6	146.2E6	58.123m	60.701
5)	MB Aldrin	5.263	4.237	108.9E6	140.5E6	58.490	61.587
6)	B beta-BHC	4.529	3.916	53414374	64959567	58.696	59.461
7)	B delta-BHC	4.776	4.146	112.2E6	145.2E6	58.412	63.125
8)	B Heptachlo...	5.689	4.739	96849082	124.6E6	58.038	59.130
9)	A Endosulfan I	6.073	5.108	89876317	103.3E6	57.683m	53.543m
10)	B gamma-Chl...	5.946	4.989	104.8E6	134.6E6	62.698	61.043
11)	B alpha-Chl...	6.024	5.053	100.6E6	126.7E6	62.424	61.218
12)	B 4,4'-DDE	6.197	5.242	78925537	119.9E6	54.108	63.227
13)	MA Dieldrin	6.350	5.374	96002825	130.8E6	58.835	63.649
14)	MA Endrin	6.579	5.648	76589004	111.1E6	57.599	58.883m
15)	B Endosulfa...	6.797	5.942	84770395	107.8E6	54.690m	60.944m
16)	A 4,4'-DDD	6.714	5.797	81605790	100.4E6	64.381	59.909
17)	MA 4,4'-DDT	7.027	6.047	76534920	98559796	58.346	61.340
18)	B Endrin al...	6.927	6.123	64014205	81011540	53.878m	59.261
19)	B Endosulfa...	7.163	6.346	78822766	101.4E6	56.447	59.087
20)	A Methoxychlor	7.503	6.622	37509303	47301906	55.449	53.402
21)	B Endrin ke...	7.648	6.851	87768215	108.5E6	56.759	53.961
22)	Mirex	8.121	7.033	62829825	89977055	52.470	50.742

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

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