

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081524\
 Data File : PL091118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 18:59
 Operator : AR\AJ
 Sample : PB162686BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162686BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 07:24:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.545	2.785	40184304	36801743	18.715	18.853
28)	SA Decachlor...	9.060	7.928	32584028	39080621	21.373	20.633
Target Compounds							
2)	A alpha-BHC	4.000	3.288	139.4E6	138.1E6	46.511	49.779
3)	MA gamma-BHC...	4.332	3.618	131.2E6	130.2E6	45.730	49.440
4)	MA Heptachlor	4.922	3.958	124.4E6	130.2E6	46.705	50.412
5)	MB Aldrin	5.263	4.237	116.9E6	126.8E6	45.299	51.551m
6)	B beta-BHC	4.529	3.917	60351363	57037444	44.627	48.457
7)	B delta-BHC	4.776	4.147	122.7E6	128.4E6	45.067	50.650
8)	B Heptachlo...	5.687	4.741	126.1E6	111.4E6	51.554m	49.424
9)	A Endosulfan I	6.073	5.111	100.4E6	90128091	44.723m	42.711
10)	B gamma-Chl...	5.944	4.991	109.9E6	116.7E6	45.490m	49.378
11)	B alpha-Chl...	6.023	5.055	109.3E6	115.3E6	45.385m	48.994
12)	B 4,4'-DDE	6.196	5.242	98650572	106.6E6	47.154m	51.016m
13)	MA Dieldrin	6.348	5.374	109.0E6	114.7E6	46.259m	50.347m
14)	MA Endrin	6.579	5.651	91685866	124.0E6	47.279	60.866 #
15)	B Endosulfa...	6.798	5.945	98029149	98072083	48.441	50.691
16)	A 4,4'-DDD	6.713	5.799	81726997	86311652	54.075	52.285
17)	MA 4,4'-DDT	7.028	6.049	87438367	93840267	49.259	52.826
18)	B Endrin al...	6.928	6.124	74484760	76789157	46.658	49.297
19)	B Endosulfa...	7.163	6.347	89610749	94562749	46.705	49.047
20)	A Methoxychlor	7.501	6.625	73765028	51709300	78.451m	52.075 #
21)	B Endrin ke...	7.647	6.851	97628573	253.9E6	46.496	116.578m#
22)	Mirex	8.122	7.035	81341160	83212074	47.815	44.584

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

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