

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 21:00
 Operator : AR\AJ
 Sample : PB162721BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162721BS

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 15 03:53:58 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...	3.543	2.784	42414372	37180211	19.754	19.047
28)	SA Decachlor...	9.056	7.925	33296996	39816111	21.841	21.021
Target Compounds							
2)	A alpha-BHC	3.999	3.287	150.8E6	147.0E6	50.308	53.012
3)	MA gamma-BHC...	4.331	3.618	143.8E6	139.0E6	50.122	52.791
4)	MA Heptachlor	4.920	3.958	132.2E6	133.8E6	49.634	51.804
5)	MB Aldrin	5.261	4.238	128.1E6	127.6E6	49.624	51.867
6)	B beta-BHC	4.527	3.916	66909389	60389795	49.476	51.305
7)	B delta-BHC	4.775	4.146	134.9E6	133.5E6	49.568	52.687
8)	B Heptachlo...	5.687	4.740	120.1E6	117.8E6	49.094	52.260
9)	A Endosulfan I	6.073	5.110	111.0E6	110.5E6	49.452	52.350
10)	B gamma-Chl...	5.942	4.990	119.6E6	122.2E6	49.501	51.699
11)	B alpha-Chl...	6.022	5.054	118.7E6	121.3E6	49.298	51.579
12)	B 4,4'-DDE	6.194	5.243	106.5E6	109.9E6	50.924	52.593
13)	MA Dieldrin	6.347	5.374	117.2E6	118.8E6	49.758	52.178
14)	MA Endrin	6.575	5.650	98330197	102.1E6	50.706m	50.128
15)	B Endosulfa...	6.795	5.942	102.4E6	104.8E6	50.594	54.165m
16)	A 4,4'-DDD	6.710	5.796	90660471	95436447	59.985m	57.813m
17)	MA 4,4'-DDT	7.025	6.048	88486380	88613685	49.849	49.884
18)	B Endrin al...	6.925	6.123	81590608	81754039	51.109	52.484
19)	B Endosulfa...	7.160	6.345	97193999	100.6E6	50.658	52.175
20)	A Methoxychlor	7.500	6.623	47813222	49212555	50.851	49.560
21)	B Endrin ke...	7.644	6.851	109.4E6	117.8E6	52.101	54.092
22)	Mirex	8.118	7.032	84938325	94211059	49.930	50.477

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

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