

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 19:28
 Operator : AR\AJ
 Sample : P3617-08MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VCPS-B4-081424-10-16MSD

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 17 07:54:10 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...	3.544	2.785	32581109	29832356	15.174	15.283
28)	SA Decachlor...	9.055	7.925	23297125	27990693	15.281	14.778
Target Compounds							
2)	A alpha-BHC	4.000	3.288	145.0E6	153.5E6	48.375	55.347
3)	MA gamma-BHC...	4.332	3.618	138.8E6	138.2E6	48.373	52.470
4)	MA Heptachlor	4.921	3.958	127.9E6	131.0E6	48.046	50.722
5)	MB Aldrin	5.262	4.238	122.3E6	124.1E6	47.385	50.455
6)	B beta-BHC	4.528	3.917	65527420	71046811	48.454	60.359
7)	B delta-BHC	4.775	4.146	131.2E6	130.6E6	48.196	51.527
8)	B Heptachlo...	5.688	4.739	113.9E6	112.4E6	46.573	49.833m
9)	A Endosulfan I	6.073	5.110	114.7E6	115.7E6	51.064	54.819
10)	B gamma-Chl...	5.943	4.991	115.9E6	119.6E6	47.978	50.609
11)	B alpha-Chl...	6.023	5.055	110.7E6	120.5E6	45.995	51.204
12)	B 4,4'-DDE	6.196	5.242	99114680	106.5E6	47.376	50.980m
13)	MA Dieldrin	6.348	5.375	112.2E6	119.3E6	47.654	52.382
14)	MA Endrin	6.577	5.650	91804657	106.4E6	47.341	52.211
15)	B Endosulfa...	6.796	5.944	92532420	98763842	45.725	51.049
16)	A 4,4'-DDD	6.712	5.798	87893167	84578422	58.154	51.235
17)	MA 4,4'-DDT	7.025	6.049	83295977	89519170	46.925	50.393
18)	B Endrin al...	6.925	6.123	75176887	78919676	47.091	50.665
19)	B Endosulfa...	7.160	6.346	91867705	96634443	47.882	50.122
20)	A Methoxychlor	7.501	6.623	45659834	49006256	48.561	49.353
21)	B Endrin ke...	7.644	6.851	99011054	107.0E6	47.154	49.124
22)	Mirex	8.119	7.033	78165218	86202677	45.949	46.186

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

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