

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081524\
 Data File : PL091117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 18:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 18:31:58 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...	3.546	2.784	107.0E6	103.8E6	49.855	53.167
28)	SA Decachlor...	9.058	7.926	75077515	91750273	49.246	48.440
Target Compounds							
2)	A alpha-BHC	4.001	3.287	152.0E6	151.0E6	50.700	54.429
3)	MA gamma-BHC...	4.333	3.617	144.4E6	133.1E6	50.321	50.528
4)	MA Heptachlor	4.921	3.958	129.8E6	135.6E6	48.757m	52.491
5)	MB Aldrin	5.264	4.236	123.0E6	129.6E6	47.670	52.691m
6)	B beta-BHC	4.530	3.916	65565613	59300175	48.482	50.380
7)	B delta-BHC	4.777	4.146	120.6E6	134.7E6	44.307	53.151
8)	B Heptachlo...	5.689	4.741	103.0E6	115.9E6	42.120	51.417
9)	A Endosulfan I	6.073	5.110	106.5E6	110.4E6	47.424m	52.308
10)	B gamma-Chl...	5.944	4.991	115.0E6	121.5E6	47.573m	51.383
11)	B alpha-Chl...	6.023	5.054	115.2E6	121.0E6	47.851m	51.415
12)	B 4,4'-DDE	6.195	5.244	104.0E6	110.9E6	49.716m	53.075
13)	MA Dieldrin	6.349	5.375	114.3E6	119.1E6	48.519	52.302
14)	MA Endrin	6.579	5.650	96505320	106.2E6	49.765	52.113
15)	B Endosulfa...	6.798	5.944	107.4E6	101.0E6	53.057	52.230
16)	A 4,4'-DDD	6.714	5.798	86243920	88585184	57.063	53.662
17)	MA 4,4'-DDT	7.027	6.049	94647448	98109678	53.320	55.229
18)	B Endrin al...	6.928	6.123	78254230	78804431	49.019	50.591
19)	B Endosulfa...	7.162	6.346	93970232	98026390	48.977	50.844
20)	A Methoxychlor	7.503	6.624	51022321	54129500	54.264	54.512
21)	B Endrin ke...	7.647	6.851	104.0E6	111.1E6	49.512	51.012m
22)	Mirex	8.120	7.033	80311926	85679416	47.210	45.905m

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

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