

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 23:03
 Operator : AR\AJ
 Sample : P3009-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-204MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 03:02:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 01:45:30 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	2.789	36426808	24061253	16.050m	15.212m
2)	SA Decachlor...	9.055	7.933	24823436	28531558	16.096m	19.127m
Target Compounds							
2)	A alpha-BHC	4.001	3.293	144.1E6	108.6E6	45.939m	48.591m
3)	MA gamma-BHC...	4.333	3.625	137.7E6	108.7E6	45.815m	50.844
4)	MA Heptachlor	4.922	3.964	129.9E6	103.1E6	46.748m	49.576m
5)	MB Aldrin	5.263	4.246	127.9E6	102.2E6	46.706m	51.678
6)	B beta-BHC	4.528	3.923	61658701	50641312	45.775m	52.458
7)	B delta-BHC	4.777	4.153	121.5E6	92141134	43.073	45.417
8)	B Heptachlo...	5.690	4.749	156.8E6	115.1E6	61.487	62.648
9)	A Endosulfan I	6.075	5.119	110.3E6	82501256	46.834	47.680
10)	B gamma-Chl...	5.947	4.998	195.7E6	166.4E6	77.441	86.811m
11)	B alpha-Chl...	6.026	5.063	230.3E6	172.9E6	92.344	90.249
12)	B 4,4'-DDE	6.197	5.251	96986412	86946214	44.429	52.486m
13)	MA Dieldrin	6.351	5.383	118.6E6	99286195	48.501	53.830
14)	MA Endrin	6.580	5.659	98980825	82629595	46.683	49.971
15)	B Endosulfa...	6.799	5.952	102.3E6	86139131	46.282	52.499
16)	A 4,4'-DDD	6.712	5.806	91684005	70110343	50.044m	51.152
17)	MA 4,4'-DDT	7.028	6.057	88922371	75601510	46.340	51.078
18)	B Endrin al...	6.929	6.132	79818040	65219080	47.274	51.213
19)	B Endosulfa...	7.162	6.353	93258629	77726582	47.084	49.705m
20)	A Methoxychlor	7.503	6.632	48737437	41890898	47.293	50.213
21)	B Endrin ke...	7.646	6.861	109.2E6	87804322	50.356m	49.039
22)	Mirex	8.120	7.042	80930040	68154719	46.546m	44.629

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

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