

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 15:14
 Operator : AR\AJ
 Sample : PB162634BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS634

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:57:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	16929280	103.6E6	20.193	19.687
27)	SA Decachlor...	9.117	8.143	37838292	84361888	21.755	22.449
Target Compounds							
2)	A alpha-BHC	4.033	3.444	6543716	42663855	4.323	5.234
3)	MA gamma-BHC...	4.364	3.780	7002889	41968598	4.496	5.446
4)	MA Heptachlor	4.964	4.138	8708489	41648899	4.990	5.526
5)	MB Aldrin	5.307	4.425	8563502	39119940	4.852	5.338
6)	B beta-BHC	4.546	4.072	3100765	19299405	4.292	5.366 #
7)	B delta-BHC	4.795	4.312	7776693	38291094	4.503	4.565
8)	B Heptachlo...	5.727	4.930	8543337	38464497	5.026	5.765
9)	A Endosulfan I	6.110	5.305	8430544	34299252	5.292	5.781m
10)	B trans-Chl...	5.981	5.184	8228910	36956132	4.984	5.800
11)	B cis-Chlor...	6.063	5.249	8820974	36793326	5.126	5.846
12)	B 4,4'-DDE	6.230	5.434	17361628	70461311	9.926	11.554
13)	MA Dieldrin	6.383	5.573	17553159	70876610	9.770	11.522
14)	MA Endrin	6.611	5.851	14712963	65426614	9.821	11.851
15)	B Endosulfa...	6.821	6.141	17869456	58558742	10.838	11.278m
16)	A 4,4'-DDD	6.739	5.990	12250537	57663935	9.525	11.754
17)	MA 4,4'-DDT	7.056	6.246	12439761	56716305	9.175	11.449
18)	B Endrin al...	6.951	6.321	11692566	45093568	10.287	12.052
19)	B Endosulfa...	7.184	6.545	14375227	53006757	9.470	11.353
20)	A Methoxychlor	7.527	6.819	39707968	128.6E6	49.789	59.715
21)	B Endrin ke...	7.666	7.056	16014336	59989223	9.670	11.519

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

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