

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080624\
 Data File : PL090835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 20:22
 Operator : AR\AJ
 Sample : P3474-10MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-B2-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:20:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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	2.786	38170233	34387060	19.714	19.891
28)	SA Decachlor...	9.054	7.926	27304760	30028736	19.005	17.990
Target Compounds							
2)	A alpha-BHC	3.999	3.290	138.6E6	133.5E6	50.196	54.179
3)	MA gamma-BHC...	4.331	3.618	130.7E6	125.9E6	49.676	53.791m
4)	MA Heptachlor	4.919	3.960	119.7E6	120.5E6	48.404m	51.991
5)	MB Aldrin	5.260	4.239	117.8E6	117.9E6	49.015m	53.186
6)	B beta-BHC	4.527	3.918	63634413	55386636	50.548	52.073
7)	B delta-BHC	4.773	4.147	126.6E6	120.4E6	50.560m	53.893
8)	B Heptachlo...	5.687	4.742	114.2E6	107.7E6	50.251	52.860
9)	A Endosulfan I	6.072	5.112	105.1E6	100.8E6	50.154	52.185
10)	B gamma-Chl...	5.941	4.992	110.5E6	112.3E6	48.896m	52.595
11)	B alpha-Chl...	6.020	5.055	110.1E6	111.7E6	49.182m	52.331
12)	B 4,4'-DDE	6.195	5.245	98786001	101.4E6	49.832	54.067
13)	MA Dieldrin	6.347	5.375	108.5E6	108.3E6	49.483	52.473m
14)	MA Endrin	6.575	5.650	90524775	92892292	49.428m	50.838m
15)	B Endosulfa...	6.795	5.945	96575971	95646915	48.159	52.661
16)	A 4,4'-DDD	6.711	5.799	85511869	84757682	51.871	54.622
17)	MA 4,4'-DDT	7.023	6.048	81784023	81933837	45.874m	49.409m
18)	B Endrin al...	6.924	6.125	77128282	74272997	51.213	52.460
19)	B Endosulfa...	7.159	6.347	90131804	91755968	50.252	52.561
20)	A Methoxychlor	7.499	6.624	45180587	45669913	47.347	49.478
21)	B Endrin ke...	7.644	6.852	102.3E6	107.8E6	51.628	54.409
22)	Mirex	8.117	7.034	78206934	86712082	50.311	51.636

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

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