

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 13:15
 Operator : AR\AJ
 Sample : P3402-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-222MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:33:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.547	2.788	42396325	34990741	20.361	20.791
28)	SA Decachlor...	9.061	7.932	27659666	30204834	20.815	20.715
Target Compounds							
2)	A alpha-BHC	4.001	3.292	143.5E6	125.1E6	48.354m	51.772
3)	MA gamma-BHC...	4.333	3.623	136.6E6	120.2E6	48.768m	52.107
4)	MA Heptachlor	4.922	3.963	121.9E6	113.0E6	47.912m	51.208
5)	MB Aldrin	5.264	4.242	120.1E6	101.9E6	48.073m	47.887m
6)	B beta-BHC	4.529	3.919	61024185	53035949	48.106m	51.381m
7)	B delta-BHC	4.778	4.151	128.1E6	110.6E6	47.776	50.292
8)	B Heptachlo...	5.690	4.746	112.7E6	101.2E6	47.968m	51.882
9)	A Endosulfan I	6.077	5.116	105.1E6	91221717	49.145	49.882
10)	B gamma-Chl...	5.947	4.996	118.2E6	113.8E6	50.818	56.109
11)	B alpha-Chl...	6.025	5.060	126.6E6	113.6E6	55.140m	56.223
12)	B 4,4'-DDE	6.197	5.249	96943157	92073789	47.944m	51.520
13)	MA Dieldrin	6.350	5.379	106.2E6	100.8E6	47.815m	51.400m
14)	MA Endrin	6.580	5.656	88540253	86774089	48.161m	50.417
15)	B Endosulfa...	6.798	5.950	91732862	91762793	46.639m	53.713
16)	A 4,4'-DDD	6.713	5.802	85442632	76994757	50.612m	51.389m
17)	MA 4,4'-DDT	7.028	6.054	80551814	74450243	47.854m	50.814
18)	B Endrin al...	6.928	6.129	71331034	65523618	48.080m	50.150
19)	B Endosulfa...	7.163	6.352	87766054	80780445	49.974	50.096
20)	A Methoxychlor	7.504	6.628	44551596	39879572	50.460	49.322m
21)	B Endrin ke...	7.647	6.858	99000471	92306340	51.860m	50.510
22)	Mirex	8.123	7.040	72082114	72395319	50.897	48.699

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

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