

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082824\
 Data File : PL091386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 14:08
 Operator : AR\AJ
 Sample : P3750-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11978MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:52:01 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...	3.543	2.784	40783966	41686937	18.994m	21.356
28)	SA Decachlor...	9.055	7.923	27110092	35364462	17.782	18.671
Target Compounds							
2)	A alpha-BHC	4.000	3.287	137.7E6	148.4E6	45.925	53.493
3)	MA gamma-BHC...	4.331	3.617	130.9E6	135.6E6	45.640m	51.497
4)	MA Heptachlor	4.921	3.957	111.5E6	122.5E6	41.888	47.418
5)	MB Aldrin	5.263	4.237	108.0E6	111.5E6	41.841	45.325
6)	B beta-BHC	4.528	3.916	59045509	58256876	43.661m	49.493
7)	B delta-BHC	4.776	4.146	117.1E6	124.1E6	43.003	48.968
8)	B Heptachlo...	5.688	4.740	101.6E6	106.3E6	41.523	47.139
9)	A Endosulfan I	6.073	5.109	91835699	86117671	40.901	40.811m
10)	B gamma-Chl...	5.944	4.990	105.8E6	114.0E6	43.785	48.215
11)	B alpha-Chl...	6.021	5.053	103.5E6	109.0E6	42.975m	46.317
12)	B 4,4'-DDE	6.195	5.242	80008099	96970866	38.243	46.411
13)	MA Dieldrin	6.348	5.372	97896543	106.2E6	41.566	46.632m
14)	MA Endrin	6.576	5.648	80381144	91989782	41.450m	45.156
15)	B Endosulfa...	6.796	5.943	82374030	86148705	40.705	44.529
16)	A 4,4'-DDD	6.711	5.796	72606360	75352515	48.040m	45.646
17)	MA 4,4'-DDT	7.024	6.046	77322728	82065239	43.560m	46.197
18)	B Endrin al...	6.926	6.122	50794662	54842718	31.818	35.208
19)	B Endosulfa...	7.159	6.343	78063090	78987637	40.687m	40.969m
20)	A Methoxychlor	7.500	6.620	37093262	41250581	39.450	41.542m
21)	B Endrin ke...	7.645	6.850	83222894	90307261	39.635	41.464
22)	Mirex	8.119	7.031	69545742	77131829	40.882	41.326

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

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