

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031824\
 Data File : PL088664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 14:11
 Operator : AR\AJ
 Sample : P1774-02MSD 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP9MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2024
 Supervised By :mohammad ahmed 03/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:17:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.643	2.853	10620219	5046460	4.008	3.787
28)	SA Decachlor...	9.314	8.087	8989503	4934450	3.637m	3.639
Target Compounds							
2)	A alpha-BHC	4.108	3.367	34716409	15229720	8.697	7.579m
3)	MA gamma-BHC...	4.446	3.705	33730993	15368586	8.698m	8.008
4)	MA Heptachlor	5.046	4.054	40742515	15339441	10.729m	8.523
5)	MB Aldrin	5.395	4.340	32644611	14603167	8.908	8.081
6)	B beta-BHC	4.644	4.008	17018328	7893193	9.596	9.208
7)	B delta-BHC	4.895	4.243	31341805	14416167	7.781m	7.536
8)	B Heptachlo...	5.826	4.851	37633088	13975855	10.956	8.499
9)	A Endosulfan I	6.217	5.228	27878501	13331246	9.121	8.868
10)	B gamma-Chl...	6.086	5.107	51899644	25874537	15.582	15.622
11)	B alpha-Chl...	6.167	5.171	46486821	20710906	13.985	12.477
12)	B 4,4'-DDE	6.341	5.364	27648524	12715763	9.254	8.718
13)	MA Dieldrin	6.496	5.498	29396160	14115540	9.065	8.691
14)	MA Endrin	6.729	5.777	25636746	12911749	9.378	8.958
15)	B Endosulfa...	6.949	6.074	27843416	12566161	9.721	8.739
16)	A 4,4'-DDD	6.864	5.925	28424172	11075743	11.161	8.894m
17)	MA 4,4'-DDT	7.182	6.183	23725790	10934457	8.901	8.147
18)	B Endrin al...	7.081	6.257	19507851	9216668	9.344	8.795
19)	B Endosulfa...	7.318	6.483	26248178	12236455	9.506	8.819
20)	A Methoxychlor	7.663	6.766	13237992	6989896	8.787	8.715
21)	B Endrin ke...	7.809	6.996	28564314	13858643	9.662	8.396
22)	Mirex	8.290	7.181	23783868	13334280	10.145m	9.889

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

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