

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011724\
 Data File : PL087821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 15:24
 Operator : AR\AJ
 Sample : P1150-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MR-306-25-27MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/18/2024
 Supervised By :Ankita Jodhani 01/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:35:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.419	2.673	61351252	25749730	20.493	21.257
28)	SA Decachlor...	8.980	7.863	46042105	19825129	16.166	15.650
Target Compounds							
2)	A alpha-BHC	3.876	3.177	220.8E6	92178721	49.199	50.013
3)	MA gamma-BHC...	4.210	3.508	210.4E6	88756694	48.240	48.841
4)	MA Heptachlor	4.803	3.849	214.3E6	87254006	48.761	48.992
5)	MB Aldrin	5.144	4.130	202.7E6	83372367	47.291m	47.239
6)	B beta-BHC	4.409	3.810	93523406	37981901	50.268	49.660
7)	B delta-BHC	4.656	4.039	200.4E6	82509987	47.625	47.531
8)	B Heptachlo...	5.577	4.638	184.8E6	78053501	48.245	48.974
9)	A Endosulfan I	5.963	5.010	177.2E6	69807823	49.128	45.126
10)	B gamma-Chl...	5.835	4.892	194.2E6	80580343	50.229	49.924
11)	B alpha-Chl...	5.915	4.956	188.7E6	80062742	49.117	48.242
12)	B 4,4'-DDE	6.096	5.154	153.7E6	70124478	48.066	52.132
13)	MA Dieldrin	6.241	5.276	181.5E6	79027438	48.722	49.730
14)	MA Endrin	6.471	5.552	152.8E6	74469535	48.635	52.518
15)	B Endosulfa...	6.693	5.851	148.5E6	69074031	46.313	50.457
16)	A 4,4'-DDD	6.617	5.713	127.8E6	55434999	49.558	49.164
17)	MA 4,4'-DDT	6.934	5.965	151.4E6	66619189	52.928	53.527
18)	B Endrin al...	6.824	6.033	119.4E6	53026787	47.471	45.626
19)	B Endosulfa...	7.061	6.258	144.9E6	64606444	47.361	49.217
20)	A Methoxychlor	7.420	6.551	79877574	37959687	49.198	51.570
21)	B Endrin ke...	7.549	6.763	159.4E6	76678079	49.009	50.016
22)	Mirex	8.025	6.945	133.9E6	64405194	47.771	48.015

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

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