

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030524\
 Data File : PL088412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 13:55
 Operator : AR\AJ
 Sample : P1672-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:23:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.855	49266291	24232708	17.936	17.278
28)	SA Decachlor...	9.302	8.082	41640069	25745492	21.621	20.220
Target Compounds							
2)	A alpha-BHC	4.101	3.369	190.8E6	94902757	45.700	46.185
3)	MA gamma-BHC...	4.439	3.706	181.4E6	90758435	44.790	45.322
4)	MA Heptachlor	5.039	4.054	178.6E6	88789282	46.402	48.738
5)	MB Aldrin	5.386	4.339	169.1E6	87566513	44.290	45.150
6)	B beta-BHC	4.636	4.007	83477071	40651490	47.930	45.672
7)	B delta-BHC	4.888	4.242	175.6E6	86787589	46.147	43.507
8)	B Heptachlo...	5.818	4.850	160.9E6	80770404	45.937	46.560
9)	A Endosulfan I	6.208	5.226	144.3E6	76026296	46.111	47.249
10)	B gamma-Chl...	6.076	5.104	158.7E6	85138657	46.706	47.729
11)	B alpha-Chl...	6.157	5.169	159.1E6	84794170	46.629	47.598
12)	B 4,4'-DDE	6.332	5.362	141.9E6	76078639	46.774	47.866
13)	MA Dieldrin	6.487	5.495	153.6E6	82183229	46.719	47.632
14)	MA Endrin	6.719	5.773	128.6E6	75025673	49.437m	50.180m
15)	B Endosulfa...	6.940	6.071	136.4E6	73295080	47.631	48.112
16)	A 4,4'-DDD	6.853	5.923	118.1E6	61843239	45.535m	45.266m
17)	MA 4,4'-DDT	7.173	6.179	123.9E6	68893498	47.111	50.463
18)	B Endrin al...	7.072	6.253	97419434	52627774	47.116	48.187
19)	B Endosulfa...	7.308	6.479	126.3E6	68788647	48.467	48.980
20)	A Methoxychlor	7.653	6.762	66594892	38296297	50.309	48.863
21)	B Endrin ke...	7.800	6.992	137.1E6	80710800	48.949	48.208
22)	Mirex	8.281	7.176	108.1E6	67251168	46.649	51.332m

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

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