

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 18:45
 Operator : AR\AJ
 Sample : P1085-07MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:41:55 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	2.674	78128931	32531752	26.097	26.856
28)	SA Decachlor...	8.985	7.864	67537047	32266037	23.714	25.470
Target Compounds							
2)	A alpha-BHC	3.875	3.178	226.9E6	99374500	50.578m	53.918
3)	MA gamma-BHC...	4.210	3.509	218.8E6	97378786	50.170	53.585
4)	MA Heptachlor	4.803	3.850	230.4E6	100.1E6	52.432	56.191
5)	MB Aldrin	5.146	4.131	213.8E6	94121669	49.889	53.330
6)	B beta-BHC	4.410	3.810	98792995	42702765	53.101	55.832
7)	B delta-BHC	4.655	4.040	133.3E6	59766164	31.668m	34.429
8)	B Heptachlo...	5.576	4.639	194.0E6	86374706	50.639m	54.195
9)	A Endosulfan I	5.964	5.010	184.1E6	79424403	51.053	51.342
10)	B gamma-Chl...	5.835	4.892	202.9E6	90277325	52.475	55.931
11)	B alpha-Chl...	5.916	4.957	200.0E6	89071377	52.036	53.670
12)	B 4,4'-DDE	6.098	5.155	171.2E6	79536207	53.559	59.129
13)	MA Dieldrin	6.243	5.278	193.0E6	88932681	51.815	55.963
14)	MA Endrin	6.472	5.553	163.4E6	82423253	52.029	58.127
15)	B Endosulfa...	6.695	5.850	161.1E6	79214944	50.239	57.864m
16)	A 4,4'-DDD	6.617	5.714	142.6E6	63006300	55.308m	55.878
17)	MA 4,4'-DDT	6.935	5.966	157.4E6	73639291	55.060	59.168
18)	B Endrin al...	6.826	6.032	124.3E6	57606246	49.420	49.566m
19)	B Endosulfa...	7.063	6.258	145.4E6	67888919	47.532	51.718m
20)	A Methoxychlor	7.421	6.553	83338638	41219777	51.330	55.999
21)	B Endrin ke...	7.549	6.765	164.0E6	83132953	50.421	54.227
22)	Mirex	8.028	6.946	135.4E6	68619458	48.296	51.156

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

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