

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102324\
 Data File : PL092578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 21:05
 Operator : AR\AJ
 Sample : P4487-05MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F27MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:10:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.539	2.779	45543219	49662822	16.906m	17.881
28) SA Decachlor...	9.057	7.918	34334043	45027715	16.904	17.089
Target Compounds						
2) A alpha-BHC	3.997	3.282	154.8E6	187.5E6	37.573	43.446
3) MA gamma-BHC...	4.329	3.612	143.6E6	177.0E6	37.326	42.987
4) MA Heptachlor	4.918	3.951	131.7E6	173.9E6	37.143	43.313
5) MB Aldrin	5.259	4.231	129.7E6	170.9E6	35.259	42.987
6) B beta-BHC	4.527	3.911	66874824	78288676	43.080	44.840
7) B delta-BHC	4.774	4.141	136.4E6	170.7E6	36.250	40.573
8) B Heptachlo...	5.686	4.733	121.0E6	155.7E6	36.431	44.185
9) A Endosulfan I	6.072	5.103	109.4E6	143.7E6	36.229	45.150
10) B gamma-Chl...	5.940	4.984	118.0E6	160.4E6	35.797m	43.602
11) B alpha-Chl...	6.021	5.045	117.7E6	199.3E6	36.158	56.081m#
12) B 4,4'-DDE	6.194	5.236	106.8E6	151.1E6	36.007	43.449
13) MA Dieldrin	6.346	5.367	116.8E6	153.5E6	35.905	41.999
14) MA Endrin	6.576	5.643	92310806	130.8E6	32.691	39.948
15) B Endosulfa...	6.796	5.938	103.6E6	130.9E6	36.618	41.882
16) A 4,4'-DDD	6.712	5.791	93852092	120.8E6	38.847	43.464
17) MA 4,4'-DDT	7.026	6.041	84991751	112.0E6	34.465	38.124
18) B Endrin al...	6.926	6.117	81546152	102.6E6	38.176	41.764
19) B Endosulfa...	7.160	6.340	96468851	120.5E6	38.181	40.775
20) A Methoxychlor	7.501	6.616	45550873	57111449	38.677	40.280
21) B Endrin ke...	7.645	6.845	108.9E6	137.6E6	39.613	42.839
22) Mirex	8.119	7.025	80901824	110.0E6	38.772	42.107

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

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QLast Update : Mon Oct 21 17:09:23 2024
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