

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122124\
 Data File : PL093473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 16:41
 Operator : AR\AJ
 Sample : PB165474BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165474BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/23/2024
 Supervised By : Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:59:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.776	49169113	53742371	18.919	18.635
28)	SA Decachlor...	9.057	7.914	39129153	60232865	22.507	21.087
Target Compounds							
2)	A alpha-BHC	3.996	3.278	173.1E6	216.1E6	48.514	50.616
3)	MA gamma-BHC...	4.328	3.608	161.5E6	202.9E6	47.804	49.021
4)	MA Heptachlor	4.916	3.947	153.3E6	215.5E6	50.158m	53.258
5)	MB Aldrin	5.259	4.227	141.4E6	198.2E6	47.010	49.801
6)	B beta-BHC	4.527	3.909	72914569	89868920	48.296	50.520
7)	B delta-BHC	4.774	4.137	146.6E6	201.4E6	44.296	47.203
8)	B Heptachlo...	5.685	4.729	129.2E6	187.4E6	46.528	51.441
9)	A Endosulfan I	6.071	5.099	120.3E6	173.7E6	49.416	51.953
10)	B gamma-Chl...	5.940	4.978	127.9E6	194.5E6	49.654m	52.503m
11)	B alpha-Chl...	6.020	5.043	129.1E6	191.9E6	49.832	52.867
12)	B 4,4'-DDE	6.194	5.232	117.0E6	188.5E6	49.997	52.660
13)	MA Dieldrin	6.346	5.364	127.6E6	195.3E6	49.788	52.997
14)	MA Endrin	6.574	5.639	110.6E6	172.0E6	52.752m	53.930
15)	B Endosulfa...	6.796	5.933	112.0E6	170.6E6	51.357	53.838m
16)	A 4,4'-DDD	6.711	5.787	93003540	145.2E6	50.758	51.812
17)	MA 4,4'-DDT	7.025	6.038	102.6E6	160.9E6	53.218	54.335
18)	B Endrin al...	6.926	6.113	86362056	130.1E6	47.803	49.612
19)	B Endosulfa...	7.160	6.337	102.4E6	161.1E6	49.391	52.999
20)	A Methoxychlor	7.502	6.613	52396455	83957727	50.146	54.984
21)	B Endrin ke...	7.645	6.842	113.3E6	178.4E6	49.911	53.133
22)	Mirex	8.118	7.022	86186751	128.4E6	47.716	47.776

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

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