

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042924\
 Data File : PL089246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 14:52
 Operator : AR\AJ
 Sample : PB160545BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160545BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/30/2024
 Supervised By : mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:47:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.550	2.796	37241162	23357489	18.494	18.205
28) SA Decachlor...	9.062	7.947	25850920	25555767	18.478	18.998
Target Compounds						
2) A alpha-BHC	4.006	3.302	122.9E6	87355432	43.100	46.296
3) MA gamma-BHC...	4.338	3.632	115.9E6	83258787	41.640	45.120
4) MA Heptachlor	4.928	3.975	105.8E6	80940351	42.662	46.191
5) MB Aldrin	5.270	4.256	104.6E6	78959301	40.737	44.665
6) B beta-BHC	4.531	3.929	53647870	37184712	42.525m	45.544
7) B delta-BHC	4.780	4.161	108.6E6	79390207	40.960	44.125
8) B Heptachlo...	5.695	4.758	98062408	73328126	41.809	45.355
9) A Endosulfan I	6.080	5.129	92465910	69646873	43.012	46.503
10) B gamma-Chl...	5.951	5.009	98686622	76669967	43.172	46.723
11) B alpha-Chl...	6.030	5.073	97869789	76566695	43.025	46.427
12) B 4,4'-DDE	6.201	5.262	87510301	68181775	43.250	46.893
13) MA Dieldrin	6.355	5.394	96309520	74603953	43.025	46.375
14) MA Endrin	6.584	5.669	80116847	66320824	42.293	46.131
15) B Endosulfa...	6.802	5.962	84997078	66379798	42.588	46.151
16) A 4,4'-DDD	6.717	5.816	75159173	59817999	44.552	48.505
17) MA 4,4'-DDT	7.031	6.068	79114990	60657074	43.021	44.832
18) B Endrin al...	6.932	6.142	63856789	49076080	42.225	44.121
19) B Endosulfa...	7.166	6.364	78103472	63750488	43.178	45.957
20) A Methoxychlor	7.505	6.643	40931694	34376457	41.623	42.993
21) B Endrin ke...	7.650	6.871	87715642	75405810	43.822	47.158
22) Mirex	8.125	7.054	68368163	61749797	43.992	45.264

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

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