

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 13:04
 Operator : AR\AJ
 Sample : PB163554BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163554BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:23:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.543	2.781	33477398	38520254	21.479	20.596
28) SA Decachlor...	9.060	7.924	25013237	37541173	20.582	20.330
Target Compounds						
2) A alpha-BHC	3.999	3.285	96361334	112.0E6	44.613	42.106
3) MA gamma-BHC...	4.331	3.615	93765159	105.3E6	45.612m	42.821
4) MA Heptachlor	4.919	3.955	87324686	106.7E6	46.622m	44.284
5) MB Aldrin	5.262	4.235	83940272	98496114	45.067	43.172
6) B beta-BHC	4.529	3.914	41058488	46980549	45.118	43.004
7) B delta-BHC	4.775	4.144	80840882	91085224	42.079m	39.590
8) B Heptachlo...	5.687	4.737	72590484	89185866	43.501m	42.314
9) A Endosulfan I	6.074	5.108	71985994	83267230	46.201	43.158
10) B gamma-Chl...	5.944	4.988	77266782	92047119	46.246	41.732
11) B alpha-Chl...	6.024	5.051	76597974	90617436	47.522	43.798
12) B 4,4'-DDE	6.197	5.240	69193034	85000664	47.436	44.815
13) MA Dieldrin	6.349	5.372	75689581	88519639	46.386	43.066
14) MA Endrin	6.579	5.648	63933986	80208138	48.082	42.501
15) B Endosulfa...	6.797	5.941	64864387	77711190	41.848m	43.932m
16) A 4,4'-DDD	6.713	5.796	56852853	67832452	44.853m	40.479
17) MA 4,4'-DDT	7.028	6.046	61108540	71044687	46.586	44.215
18) B Endrin al...	6.928	6.122	51543355	59812410	43.382	43.753
19) B Endosulfa...	7.163	6.344	60321806	72181713	43.198	42.061
20) A Methoxychlor	7.503	6.621	31366992	38482117	46.369	43.445
21) B Endrin ke...	7.646	6.850	67340116	84478386	43.549m	42.000
22) Mirex	8.121	7.030	50694601	67940921	42.336	38.315m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091214\
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Sample : PB163554BS
Misc :
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