

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092124\
 Data File : PL091917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 15:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 00:04:45 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...	3.544	2.782	74485924	87960652	47.790	47.030
28) SA Decachlor...	9.062	7.923	50856029	77280466	41.846	41.851
Target Compounds						
2) A alpha-BHC	4.000	3.286	106.9E6	127.5E6	49.492	47.933
3) MA gamma-BHC...	4.331	3.615	97867723	120.3E6	47.608m	48.915
4) MA Heptachlor	4.920	3.955	94804830	118.0E6	50.616m	49.007
5) MB Aldrin	5.263	4.234	90137454	111.0E6	48.394	48.631m
6) B beta-BHC	4.529	3.915	44228142	52538307	48.601	48.092
7) B delta-BHC	4.777	4.143	97251090	116.4E6	50.621	50.591m
8) B Heptachlo...	5.688	4.738	83219394	99142487	49.870m	47.038
9) A Endosulfan I	6.074	5.108	71860860	83098899	46.121m	43.071
10) B gamma-Chl...	5.944	4.988	81949783	103.5E6	49.049m	46.924
11) B alpha-Chl...	6.024	5.052	81469989	101.0E6	50.545	48.829
12) B 4,4'-DDE	6.197	5.240	73424115	94011734	50.337	49.566m
13) MA Dieldrin	6.350	5.371	80156255	97469324	49.123	47.420m
14) MA Endrin	6.580	5.648	66511931	88989293	50.021	47.154
15) B Endosulfa...	6.799	5.942	69883678	84024745	45.086	47.501
16) A 4,4'-DDD	6.713	5.794	60549429	75805487	47.769m	45.237m
17) MA 4,4'-DDT	7.028	6.046	61951175	76411027	47.228	47.555
18) B Endrin al...	6.927	6.121	53660277	63743714	45.164m	46.629
19) B Endosulfa...	7.164	6.344	63995699	79388053	45.829	46.260
20) A Methoxychlor	7.502	6.621	32212100	40641937	47.618m	45.884
21) B Endrin ke...	7.646	6.848	69473820	90148013	44.928m	44.818m
22) Mirex	8.121	7.029	51338673	73388471	42.874m	41.387m

(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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Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

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