

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081524\
 Data File : PL091130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 21:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 07:27:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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	2.784	105.0E6	102.9E6	48.878	52.721
28)	SA Decachlor...	9.056	7.925	73368425	84214953	48.125	44.461
Target Compounds							
2)	A alpha-BHC	4.000	3.288	147.2E6	150.9E6	49.092	54.423
3)	MA gamma-BHC...	4.331	3.618	140.5E6	141.8E6	48.979	53.832
4)	MA Heptachlor	4.921	3.958	127.9E6	138.4E6	48.028	53.592
5)	MB Aldrin	5.262	4.237	121.7E6	132.0E6	47.174	53.689m
6)	B beta-BHC	4.528	3.916	65340382	61929144	48.316	52.613
7)	B delta-BHC	4.775	4.146	132.3E6	138.3E6	48.602	54.592
8)	B Heptachlo...	5.688	4.741	114.0E6	116.4E6	46.615	51.611
9)	A Endosulfan I	6.073	5.111	106.4E6	108.4E6	47.373	51.377
10)	B gamma-Chl...	5.943	4.991	115.1E6	120.8E6	47.635	51.116
11)	B alpha-Chl...	6.022	5.054	113.8E6	120.1E6	47.271	51.068
12)	B 4,4'-DDE	6.195	5.243	100.3E6	110.1E6	47.954	52.678
13)	MA Dieldrin	6.348	5.375	110.4E6	117.0E6	46.865	51.373
14)	MA Endrin	6.577	5.650	92235485	104.2E6	47.563	51.127
15)	B Endosulfa...	6.796	5.944	96053220	99154414	47.465	51.251
16)	A 4,4'-DDD	6.712	5.798	81582907	87995675	53.979	53.305
17)	MA 4,4'-DDT	7.025	6.048	89017613	95457812	50.149	53.737
18)	B Endrin al...	6.926	6.123	74775656	77512065	46.840	49.761
19)	B Endosulfa...	7.160	6.346	88504137	95506296	46.129	49.536
20)	A Methoxychlor	7.501	6.623	48515734	51923474	51.598	52.290
21)	B Endrin ke...	7.644	6.851	97184730	105.7E6	46.285	48.524
22)	Mirex	8.119	7.033	75004537	84940537	44.091	45.510

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

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