

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081122\
 Data File : PL077045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 17:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2022
 Supervised By :Ankita Jodhani 08/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:58:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 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...	3.420	2.637	45489380	121.7E6	46.392	42.518
28)	SA Decachlor...	8.911	7.743	35188777	94100965	46.611	41.800
Target Compounds							
2)	A alpha-BHC	3.884	3.131	64669199	180.7E6	46.717	42.616
3)	MA gamma-BHC...	4.220	3.455	59836121	162.7E6	46.793	42.633
4)	MA Heptachlor	4.796	3.788	56629813	152.3E6	46.092	42.440
5)	MB Aldrin	5.137	4.063	52827108	150.9E6	46.559	42.586
6)	B beta-BHC	4.432	3.754	25693437	65790938	45.774	42.107
7)	B delta-BHC	4.675	3.978	55914565	164.0E6	50.220	42.924
8)	B Heptachlo...	5.570	4.562	48693100	130.2E6	48.223	42.854
9)	A Endosulfan I	5.956	4.928	42771882	114.5E6	46.697	41.914
10)	B gamma-Chl...	5.825	4.811	46774118	129.5E6	46.667	42.518
11)	B alpha-Chl...	5.902	4.874	46554444	125.2E6	46.644	42.055
12)	B 4,4'-DDE	6.082	5.068	41041723	121.0E6	47.036	41.949
13)	MA Dieldrin	6.234	5.190	45230657	124.6E6	46.581	41.527m
14)	MA Endrin	6.465	5.463	38585597	105.7E6	47.411	41.605
15)	B Endosulfa...	6.693	5.759	39447595	106.1E6	45.989	40.501
16)	A 4,4'-DDD	6.606	5.621	36251812	97310685	47.585	43.185
17)	MA 4,4'-DDT	6.917	5.869	34569797	92007547	44.987	40.589
18)	B Endrin al...	6.824	5.939	32861759	82525856	45.577	41.975
19)	B Endosulfa...	7.057	6.162	37855720	96572111	45.787	41.859
20)	A Methoxychlor	7.398	6.448	20491043	49877934	46.163	41.468
21)	B Endrin ke...	7.545	6.662	42341712	105.8E6	46.740	41.595
22)	Mirex	8.005	6.839	32016054	79401643	45.568	41.502

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

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