

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 16:56
 Operator : AR\AJ
 Sample : PB162685BS
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS685

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 22:56:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	17747016	60774045	17.547	17.174
27)	SA Decachlor...	9.034	8.109	28184623	74065562	21.580	21.300
Target Compounds							
2)	A alpha-BHC	3.984	3.417	7314629	23052745	4.302	4.547
3)	MA gamma-BHC...	4.313	3.752	7180484	26208450	4.438	5.408
4)	MA Heptachlor	4.911	4.107	7843216	20926085	5.098	4.916
5)	MB Aldrin	5.252	4.394	7599585	21704660	4.752	4.887
6)	B beta-BHC	4.496	4.046	3431049	10177042	4.724	4.694
7)	B delta-BHC	4.743	4.284	8023619	22428169	4.892	4.518
8)	B Heptachlo...	5.671	4.898	7184971	20785223	4.817	4.908
9)	A Endosulfan I	6.052	5.273	6729803	19460298	4.892m	5.077m
10)	B trans-Chl...	5.925	5.152	6898681	20574582	4.891	5.002
11)	B cis-Chlor...	6.004	5.217	6972883	20916238	4.716m	4.985
12)	B 4,4'-DDE	6.175	5.402	11444498	38011432	9.174	9.690
13)	MA Dieldrin	6.325	5.541	13389902	41801902	9.077	9.730
14)	MA Endrin	6.552	5.818	10827056	39366667	9.595	10.633
15)	B Endosulfa...	6.762	6.111	12070220	37738829	9.144	10.178
16)	A 4,4'-DDD	6.682	5.959	9338599	35880342	9.458	10.573
17)	MA 4,4'-DDT	6.998	6.214	7093652	27517676	7.925	8.602
18)	B Endrin al...	6.892	6.290	9675687	30689381	10.714	10.749
19)	B Endosulfa...	7.125	6.514	11349543	37500935	9.852	10.500
20)	A Methoxychlor	7.469	6.787	24105002	83433736	46.274	50.436
21)	B Endrin ke...	7.605	7.025	11522083	47491173	9.424	10.786

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

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