

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112723\
 Data File : PL086826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 11:11
 Operator : AR\AJ
 Sample : 05540-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-06-11222023MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2023
 Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 11:38:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 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...	3.351	2.616	48475035	15008382	14.929	15.243
28)	SA Decachlor...	8.854	7.768	32319709	14058636	11.041	11.642
Target Compounds							
2)	A alpha-BHC	3.805	3.115	222.8E6	64851373	46.314	48.652
3)	MA gamma-BHC...	4.137	3.442	214.2E6	63494491	45.528	47.844
4)	MA Heptachlor	4.724	3.778	218.0E6	67248449	47.795	50.237
5)	MB Aldrin	5.063	4.053	202.5E6	66590939	44.732	51.173m
6)	B beta-BHC	4.341	3.745	89259412	27804218	44.132	46.648
7)	B delta-BHC	4.584	3.968	207.9E6	62315387	45.280	47.632m
8)	B Heptachlo...	5.493	4.559	172.0E6	56878449	44.253m	47.359
9)	A Endosulfan I	5.878	4.926	169.3E6	51558336	45.121	44.840
10)	B gamma-Chl...	5.752	4.811	181.3E6	57579493	44.248	46.669
11)	B alpha-Chl...	5.831	4.874	178.5E6	57258616	43.970	45.789
12)	B 4,4'-DDE	6.015	5.073	149.7E6	50660551	43.158	49.352
13)	MA Dieldrin	6.154	5.191	155.4E6	56096123	39.533	47.014m
14)	MA Endrin	6.383	5.466	148.9E6	52408646	43.229	47.847
15)	B Endosulfa...	6.607	5.765	131.2E6	47724275	36.925	43.482
16)	A 4,4'-DDD	6.534	5.630	119.9E6	42765021	45.032	50.195
17)	MA 4,4'-DDT	6.849	5.881	135.0E6	46109486	45.554	47.167
18)	B Endrin al...	6.738	5.946	111.0E6	39508453	41.868	42.176
19)	B Endosulfa...	6.974	6.170	135.6E6	48755761	40.402	44.888
20)	A Methoxychlor	7.335	6.464	77393373	31052831	48.496	51.913m
21)	B Endrin ke...	7.456	6.672	144.2E6	56906948	42.309	44.413
22)	Mirex	7.929	6.848	113.2E6	46304735	40.083	40.735

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

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