

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122023\
 Data File : PL087267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 11:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 11:18:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.423	2.678	187.9E6	77140707	49.937	45.827
28)	SA Decachlor...	8.982	7.869	167.7E6	77990362	49.189	46.177
Target Compounds							
2)	A alpha-BHC	3.879	3.182	275.4E6	114.6E6	50.863	46.638m
3)	MA gamma-BHC...	4.213	3.514	261.2E6	110.0E6	49.706	45.401
4)	MA Heptachlor	4.805	3.856	256.8E6	106.8E6	48.208m	44.676
5)	MB Aldrin	5.149	4.137	248.0E6	105.5E6	47.625	44.009
6)	B beta-BHC	4.413	3.815	109.6E6	45683700	47.734	43.885
7)	B delta-BHC	4.658	4.045	252.2E6	108.5E6	48.234m	44.335
8)	B Heptachlo...	5.580	4.645	221.5E6	95383571	47.005	42.863
9)	A Endosulfan I	5.966	5.016	205.7E6	89172245	46.062	41.261
10)	B gamma-Chl...	5.838	4.899	224.9E6	98129446	46.394	42.901
11)	B alpha-Chl...	5.919	4.963	222.1E6	96933196	46.213	41.998
12)	B 4,4'-DDE	6.100	5.161	190.8E6	84361761	46.046	42.488
13)	MA Dieldrin	6.244	5.284	213.4E6	94546526	45.986	42.440
14)	MA Endrin	6.475	5.559	169.0E6	81001291	43.932	40.589
15)	B Endosulfa...	6.696	5.857	176.7E6	80618408	44.064	41.406
16)	A 4,4'-DDD	6.620	5.720	151.4E6	71039196	45.793	42.905
17)	MA 4,4'-DDT	6.937	5.973	165.6E6	76996561	44.033	41.748
18)	B Endrin al...	6.827	6.039	130.0E6	60956697	44.862	41.534
19)	B Endosulfa...	7.063	6.264	170.4E6	79156580	43.391	42.019
20)	A Methoxychlor	7.421	6.559	85179984	42292198	43.684	41.406
21)	B Endrin ke...	7.549	6.770	180.6E6	91587831	44.395	43.025
22)	Mirex	8.028	6.952	150.2E6	75104104	44.594	42.214

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

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