

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040424\
 Data File : PL088924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 13:10
 Operator : AR\AJ
 Sample : PB159999BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159999BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:26:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.850	55626254	28821512	20.991	21.626
28)	SA Decachlor...	9.308	8.081	47215185	31184690	19.101	22.999
Target Compounds							
2)	A alpha-BHC	4.100	3.364	200.4E6	103.8E6	50.199	51.673
3)	MA gamma-BHC...	4.438	3.701	190.5E6	98633075	49.131	51.395
4)	MA Heptachlor	5.039	4.050	191.1E6	98848956	50.310	54.924
5)	MB Aldrin	5.386	4.335	179.6E6	95913677	48.998	53.077
6)	B beta-BHC	4.636	4.003	85941538	43747939	48.460	51.033
7)	B delta-BHC	4.888	4.239	187.0E6	95162502	46.416	49.743
8)	B Heptachlo...	5.818	4.845	174.2E6	88462774	50.719	53.793
9)	A Endosulfan I	6.209	5.222	154.7E6	83026361	50.609	55.231
10)	B gamma-Chl...	6.076	5.100	171.0E6	92440156	51.328m	55.811
11)	B alpha-Chl...	6.158	5.165	172.1E6	92132418	51.775	55.504
12)	B 4,4'-DDE	6.333	5.358	150.8E6	83065747	50.466	56.949
13)	MA Dieldrin	6.488	5.491	164.4E6	90239529	50.705	55.561
14)	MA Endrin	6.721	5.770	132.7E6	78167094	48.541	54.229
15)	B Endosulfa...	6.941	6.068	143.9E6	79836625	50.250	55.524
16)	A 4,4'-DDD	6.855	5.921	130.3E6	72517510	51.164	58.230
17)	MA 4,4'-DDT	7.174	6.175	134.9E6	74637700	50.599	55.609
18)	B Endrin al...	7.071	6.250	111.0E6	61820344	53.162m	58.992
19)	B Endosulfa...	7.310	6.476	138.0E6	77346252	49.982	55.747
20)	A Methoxychlor	7.655	6.759	70666826	41671913	46.908	51.955
21)	B Endrin ke...	7.802	6.989	151.2E6	92037224	51.127	55.756
22)	Mirex	8.285	7.175	118.7E6	74381785	50.613	55.162

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

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