

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010324\
 Data File : PL087611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 10:27
 Operator : AR\AJ
 Sample : PB158173BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158173BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/04/2024
 Supervised By :Ankita Jodhani 01/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 21:36:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.421	2.675	56648943	22172437	18.922	18.304
28)	SA Decachlor...	8.981	7.864	55318268	24788377	19.424	19.567
Target Compounds							
2)	A alpha-BHC	3.877	3.179	219.8E6	88534739	48.994	48.036
3)	MA gamma-BHC...	4.211	3.510	205.1E6	83743621	47.021	46.082
4)	MA Heptachlor	4.804	3.852	218.9E6	85033356	49.823	47.745
5)	MB Aldrin	5.147	4.132	203.4E6	81809376	47.450	46.354
6)	B beta-BHC	4.411	3.811	90133654	34634934	48.446	45.284
7)	B delta-BHC	4.658	4.041	204.6E6	82124624	48.613	47.309
8)	B Heptachlo...	5.578	4.640	187.7E6	76133942	48.996	47.769
9)	A Endosulfan I	5.964	5.011	173.7E6	71476911	48.166	46.205
10)	B gamma-Chl...	5.836	4.893	192.6E6	78641728	49.830	48.722
11)	B alpha-Chl...	5.916	4.958	186.8E6	77605840	48.607	46.761
12)	B 4,4'-DDE	6.097	5.156	160.0E6	68358042	50.034	50.819
13)	MA Dieldrin	6.243	5.279	174.7E6	74743082	46.912	47.034
14)	MA Endrin	6.473	5.554	146.2E6	70831029	46.555	49.952
15)	B Endosulfa...	6.694	5.852	146.6E6	62994911	45.723	46.016
16)	A 4,4'-DDD	6.618	5.714	133.1E6	58497864	51.619	51.880
17)	MA 4,4'-DDT	6.935	5.967	146.0E6	62085232	51.052	49.884
18)	B Endrin al...	6.826	6.034	118.5E6	52898814	47.130	45.516
19)	B Endosulfa...	7.063	6.259	149.8E6	66014426	48.988	50.290
20)	A Methoxychlor	7.421	6.553	72989909	34244124	44.956	46.522
21)	B Endrin ke...	7.548	6.764	157.7E6	80802152	48.494	52.706m
22)	Mirex	8.026	6.946	127.4E6	59606054	45.431	44.437

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

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