

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022024\
 Data File : PL088149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 14:39
 Operator : AR\AJ
 Sample : PB159139BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159139BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2024
 Supervised By : Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:14:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.854	60977773	28873729	22.200	20.587
28)	SA Decachlor...	9.301	8.083	48468245	28300654	25.166	22.226
Target Compounds							
2)	A alpha-BHC	4.100	3.369	208.3E6	97784848	49.904	47.588
3)	MA gamma-BHC...	4.439	3.705	196.6E6	92509232	48.552	46.196
4)	MA Heptachlor	5.038	4.054	196.8E6	89976186	51.129	49.390
5)	MB Aldrin	5.386	4.340	185.9E6	90475269	48.677	46.650
6)	B beta-BHC	4.635	4.007	87631765	40859682	50.316	45.906
7)	B delta-BHC	4.888	4.242	189.9E6	88523232	49.923	44.377
8)	B Heptachlo...	5.818	4.850	173.8E6	82695416	49.595	47.670
9)	A Endosulfan I	6.208	5.227	156.7E6	77467913	50.064	48.145
10)	B gamma-Chl...	6.076	5.105	174.4E6	86456827	51.332	48.468
11)	B alpha-Chl...	6.157	5.170	172.6E6	85945810	50.583	48.245
12)	B 4,4'-DDE	6.332	5.363	151.6E6	77351955	49.989	48.667
13)	MA Dieldrin	6.486	5.496	165.2E6	83746953	50.254	48.539
14)	MA Endrin	6.719	5.774	131.8E6	70846899	50.668	47.385
15)	B Endosulfa...	6.939	6.072	142.1E6	73297543	49.605	48.114
16)	A 4,4'-DDD	6.854	5.925	127.5E6	65386078	49.150	47.859
17)	MA 4,4'-DDT	7.173	6.180	128.5E6	66121359	48.867	48.432
18)	B Endrin al...	7.071	6.254	108.4E6	56293692	52.429	51.543
19)	B Endosulfa...	7.308	6.480	134.3E6	70253158	51.559	50.022
20)	A Methoxychlor	7.652	6.763	66393217	36575889	50.157	46.667
21)	B Endrin ke...	7.799	6.992	145.9E6	83465115	52.101	49.853
22)	Mirex	8.281	7.178	113.7E6	69697159	49.049	53.199m

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

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