

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 15:54
 Operator : AR\AJ
 Sample : PB159183BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159183BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 11:18:58 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...	3.636	2.854	58450373	27959729	21.280	19.935
28)	SA Decachlor...	9.301	8.084	46229151	27113575	24.004	21.294
Target Compounds							
2)	A alpha-BHC	4.100	3.369	204.9E6	97888054	49.094	47.638
3)	MA gamma-BHC...	4.439	3.706	192.0E6	92622993	47.423	46.253
4)	MA Heptachlor	5.039	4.054	193.4E6	90545531	50.246	49.702
5)	MB Aldrin	5.386	4.340	182.7E6	90735377	47.835	46.784
6)	B beta-BHC	4.636	4.008	86239399	41109080	49.516	46.186
7)	B delta-BHC	4.888	4.243	187.9E6	88631579	49.390	44.431
8)	B Heptachlo...	5.818	4.851	173.8E6	82944760	49.605	47.813
9)	A Endosulfan I	6.209	5.226	154.4E6	77268886	49.325	48.021
10)	B gamma-Chl...	6.077	5.105	171.7E6	86826274	50.524	48.675
11)	B alpha-Chl...	6.158	5.170	170.0E6	85906769	49.819	48.223
12)	B 4,4'-DDE	6.332	5.363	149.7E6	77584955	49.350	48.814
13)	MA Dieldrin	6.487	5.495	162.5E6	83839259	49.418	48.592
14)	MA Endrin	6.719	5.775	127.9E6	69679808	49.180	46.604
15)	B Endosulfa...	6.940	6.072	140.5E6	73241134	49.059	48.077
16)	A 4,4'-DDD	6.854	5.925	126.9E6	66599492	48.929	48.747
17)	MA 4,4'-DDT	7.173	6.180	124.5E6	64945490	47.340	47.571
18)	B Endrin al...	7.071	6.255	107.8E6	56675401	52.152	51.893
19)	B Endosulfa...	7.308	6.480	132.4E6	70008292	50.831	49.848
20)	A Methoxychlor	7.653	6.763	64308799	36139767	48.582	46.111
21)	B Endrin ke...	7.799	6.993	144.2E6	84207081	51.481	50.297
22)	Mirex	8.281	7.177	111.3E6	68764843	48.040	52.488m

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

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