

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010424\
 Data File : PL087627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 13:49
 Operator : AR\AJ
 Sample : PB158238BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158238BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/05/2024
 Supervised By :Ankita Jodhani 01/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:28:33 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...	3.428	2.676	58570823	23218975	19.564	19.168
28)	SA Decachlor...	8.993	7.868	58128102	25554295	20.410	20.172
Target Compounds							
2)	A alpha-BHC	3.884	3.180	211.6E6	84662527	47.149	45.935
3)	MA gamma-BHC...	4.219	3.511	196.2E6	79248003	44.974	43.608
4)	MA Heptachlor	4.812	3.853	205.8E6	80284834	46.836	45.079
5)	MB Aldrin	5.155	4.133	195.0E6	78080252	45.502	44.241
6)	B beta-BHC	4.419	3.813	84369520	33651647	45.348	43.998
7)	B delta-BHC	4.665	4.042	194.1E6	77809297	46.134	44.823
8)	B Heptachlo...	5.586	4.640	179.3E6	71621062	46.802	44.938m
9)	A Endosulfan I	5.973	5.013	166.2E6	67571745	46.079	43.680
10)	B gamma-Chl...	5.844	4.895	181.6E6	73772306	46.966	45.706
11)	B alpha-Chl...	5.924	4.959	178.3E6	73504549	46.387	44.290
12)	B 4,4'-DDE	6.106	5.158	155.3E6	64644282	48.578	48.058
13)	MA Dieldrin	6.251	5.280	169.3E6	70926352	45.453	44.632
14)	MA Endrin	6.481	5.557	125.0E6	57371825	39.813	40.460
15)	B Endosulfa...	6.702	5.854	141.0E6	60601870	43.952	44.268
16)	A 4,4'-DDD	6.627	5.716	128.6E6	56349144	49.855	49.974
17)	MA 4,4'-DDT	6.944	5.970	130.2E6	55421307	45.529	44.530
18)	B Endrin al...	6.834	6.037	116.1E6	52383936	46.154	45.073
19)	B Endosulfa...	7.072	6.261	145.2E6	62345628	47.474	47.495
20)	A Methoxychlor	7.430	6.555	64158500	29553504	39.517	40.150
21)	B Endrin ke...	7.557	6.768	158.0E6	75609650	48.564	49.319
22)	Mirex	8.035	6.949	121.5E6	57239258	43.349	42.672

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

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