

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
 Data File : PL087487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 14:31
 Operator : AR\AJ
 Sample : PB158036BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158036BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:31:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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	2.677	52581852	22658591	13.972	13.461
28)	SA Decachlor...	8.977	7.865	56624142	26146403	16.606	15.481
Target Compounds							
2)	A alpha-BHC	3.877	3.179	309.9E6	134.0E6	57.245	54.514m
3)	MA gamma-BHC...	4.211	3.511	290.7E6	126.8E6	55.313	52.349
4)	MA Heptachlor	4.802	3.853	290.8E6	124.6E6	54.586m	52.112
5)	MB Aldrin	5.146	4.133	278.5E6	122.7E6	53.483	51.190
6)	B beta-BHC	4.410	3.812	123.5E6	53049146	53.786	50.960
7)	B delta-BHC	4.655	4.042	291.3E6	128.7E6	55.703m	52.594
8)	B Heptachlo...	5.577	4.641	248.0E6	111.2E6	52.626	49.953
9)	A Endosulfan I	5.963	5.012	233.7E6	105.6E6	52.331	48.850
10)	B gamma-Chl...	5.835	4.894	257.2E6	114.7E6	53.049	50.137
11)	B alpha-Chl...	5.915	4.958	252.0E6	113.7E6	52.442	49.246
12)	B 4,4'-DDE	6.096	5.156	222.6E6	101.4E6	53.722	51.074m
13)	MA Dieldrin	6.241	5.278	238.1E6	110.1E6	51.311	49.412m
14)	MA Endrin	6.471	5.554	201.2E6	98255283	52.306	49.235
15)	B Endosulfa...	6.693	5.852	197.7E6	91519755	49.293	47.005
16)	A 4,4'-DDD	6.617	5.715	180.8E6	85434752	54.690	51.599
17)	MA 4,4'-DDT	6.933	5.967	193.9E6	87235615	51.566	47.299
18)	B Endrin al...	6.823	6.034	149.8E6	69372923	51.696	47.269
19)	B Endosulfa...	7.060	6.258	204.5E6	93956261	52.076	49.875m
20)	A Methoxychlor	7.419	6.552	95809444	46932198	49.135	45.949m
21)	B Endrin ke...	7.545	6.764	212.1E6	107.4E6	52.125m	50.434m
22)	Mirex	8.024	6.947	153.2E6	77697457	45.477	43.672

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

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