

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122523\
 Data File : PL087455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 23:00
 Operator : AR\AJ
 Sample : PB158043BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158043BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 03:00:15 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...	3.442	2.678	48677898	20197727	12.934	11.999
28)	SA Decachlor...	8.998	7.864	46846827	20977754	13.738	12.421
Target Compounds							
2)	A alpha-BHC	3.898	3.180	190.2E6	80002734	35.139	32.553m
3)	MA gamma-BHC...	4.232	3.512	179.2E6	76605752	34.105	31.624
4)	MA Heptachlor	4.824	3.854	188.3E6	79534435	35.352	33.274
5)	MB Aldrin	5.166	4.134	171.6E6	74747735	32.954	31.174
6)	B beta-BHC	4.431	3.813	78247796	32417355	34.068	31.141
7)	B delta-BHC	4.677	4.043	174.2E6	74675550	33.314	30.527
8)	B Heptachlo...	5.597	4.641	158.9E6	69891263	33.709	31.407
9)	A Endosulfan I	5.983	5.012	152.2E6	67874156	34.072	31.406
10)	B gamma-Chl...	5.854	4.895	165.6E6	71039805	34.166	31.058
11)	B alpha-Chl...	5.935	4.959	163.7E6	71717056	34.067	31.073
12)	B 4,4'-DDE	6.116	5.157	141.5E6	61696107	34.144	31.073
13)	MA Dieldrin	6.261	5.280	154.2E6	67723609	33.228	30.400
14)	MA Endrin	6.490	5.555	130.3E6	62179204	33.878	31.158
15)	B Endosulfa...	6.711	5.852	127.3E6	57646619	31.739m	29.608
16)	A 4,4'-DDD	6.636	5.715	114.1E6	52305312	34.510	31.590
17)	MA 4,4'-DDT	6.953	5.968	130.8E6	57763025	34.780	31.319
18)	B Endrin al...	6.844	6.034	100.3E6	45782320	34.619	31.195
19)	B Endosulfa...	7.080	6.258	133.2E6	59456777	33.924	31.562m
20)	A Methoxychlor	7.439	6.552	69057913	32697884	35.416	32.013m
21)	B Endrin ke...	7.566	6.764	136.5E6	67954149	33.555	31.923m
22)	Mirex	8.043	6.947	110.2E6	54086801	32.724	30.401

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

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