

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 17:57
 Operator : AR\AJ
 Sample : PB157972BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157972BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/22/2023
 Supervised By : Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:30:18 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...	3.422	2.678	75544323	30828548	20.073	18.314
28)	SA Decachlor...	8.979	7.867	69514128	30817968	20.386	18.247
Target Compounds							
2)	A alpha-BHC	3.879	3.181	299.7E6	127.3E6	55.349	51.803m
3)	MA gamma-BHC...	4.212	3.513	280.8E6	124.4E6	53.419	51.353
4)	MA Heptachlor	4.803	3.856	281.7E6	119.3E6	52.891m	49.909
5)	MB Aldrin	5.148	4.136	279.2E6	118.5E6	53.631	49.423
6)	B beta-BHC	4.412	3.815	115.1E6	49401678	50.094	47.456
7)	B delta-BHC	4.657	4.044	274.5E6	122.5E6	52.488m	50.082
8)	B Heptachlo...	5.578	4.644	241.8E6	105.4E6	51.298	47.369
9)	A Endosulfan I	5.964	5.015	226.5E6	113.1E6	50.703	52.342
10)	B gamma-Chl...	5.835	4.897	246.5E6	105.7E6	50.846	46.200
11)	B alpha-Chl...	5.916	4.962	244.3E6	112.9E6	50.835	48.930
12)	B 4,4'-DDE	6.097	5.160	212.4E6	91727175	51.248	46.198
13)	MA Dieldrin	6.242	5.282	238.4E6	103.8E6	51.369	46.599
14)	MA Endrin	6.472	5.557	196.2E6	90597524	50.999	45.398
15)	B Endosulfa...	6.694	5.854	196.1E6	86862948	48.905	44.613m
16)	A 4,4'-DDD	6.618	5.718	165.5E6	75047041	50.084	45.325
17)	MA 4,4'-DDT	6.935	5.970	183.4E6	83915006	48.785	45.499
18)	B Endrin al...	6.825	6.038	150.3E6	67882025	51.874	46.253
19)	B Endosulfa...	7.062	6.263	188.0E6	84613608	47.885	44.916
20)	A Methoxychlor	7.421	6.557	95946473	46977734	49.205	45.994
21)	B Endrin ke...	7.546	6.767	197.5E6	97106037	48.543m	45.618m
22)	Mirex	8.025	6.950	166.7E6	81244566	49.488	45.665

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

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