

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122523\
 Data File : PL087446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 20:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 25 23:33:28 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	191.7E6	80986330	50.944	48.112
28)	SA Decachlor...	8.976	7.862	177.4E6	83272590	52.029	49.304m
Target Compounds							
2)	A alpha-BHC	3.877	3.180	285.2E6	121.6E6	52.676	49.463m
3)	MA gamma-BHC...	4.211	3.512	271.2E6	117.1E6	51.597	48.356
4)	MA Heptachlor	4.802	3.854	276.8E6	115.2E6	51.961m	48.206
5)	MB Aldrin	5.146	4.134	260.8E6	112.8E6	50.099	47.030
6)	B beta-BHC	4.410	3.813	114.5E6	47768030	49.840	45.887
7)	B delta-BHC	4.655	4.042	267.4E6	117.9E6	51.132m	48.182
8)	B Heptachlo...	5.577	4.641	231.8E6	101.8E6	49.178	45.733
9)	A Endosulfan I	5.962	5.012	216.0E6	96696158	48.353	44.742
10)	B gamma-Chl...	5.835	4.895	237.1E6	103.7E6	48.897	45.324
11)	B alpha-Chl...	5.915	4.959	233.2E6	104.3E6	48.511	45.191
12)	B 4,4'-DDE	6.096	5.157	202.0E6	90275457	48.751	45.467
13)	MA Dieldrin	6.242	5.280	222.6E6	101.9E6	47.971	45.720
14)	MA Endrin	6.471	5.555	189.8E6	91552420	49.342	45.876
15)	B Endosulfa...	6.693	5.852	190.9E6	86963386	47.589	44.665
16)	A 4,4'-DDD	6.616	5.715	164.2E6	76395468	49.677	46.140
17)	MA 4,4'-DDT	6.933	5.968	186.8E6	84966827	49.686	46.069
18)	B Endrin al...	6.823	6.035	142.9E6	65886294	49.287	44.893
19)	B Endosulfa...	7.060	6.260	188.9E6	85677433	48.103	45.481
20)	A Methoxychlor	7.418	6.554	97707195	46818429	50.108	45.838
21)	B Endrin ke...	7.544	6.764	199.7E6	100.3E6	49.090m	47.101m
22)	Mirex	8.023	6.947	160.1E6	81604030	47.535	45.867

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

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