

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013024\
 Data File : PL088032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 09:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2024
 Supervised By :Ankita Jodhani 01/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:12:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 29 12:34:13 2024
 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...	3.419	2.673	144.7E6	59904877	49.898	48.263
28)	SA Decachlor...	8.977	7.857	133.4E6	61168562	49.767	50.294
Target Compounds							
2)	A alpha-BHC	3.875	3.176	221.8E6	91467671	50.979	49.719
3)	MA gamma-BHC...	4.208	3.506	215.4E6	89457563	50.897	49.591
4)	MA Heptachlor	4.801	3.847	207.9E6	83512321	49.982	48.030
5)	MB Aldrin	5.143	4.127	205.6E6	89020079	50.337	51.232
6)	B beta-BHC	4.408	3.808	92788298	38076358	50.253	50.317
7)	B delta-BHC	4.655	4.037	214.3E6	90191022	52.626	51.866
8)	B Heptachlo...	5.575	4.634	182.2E6	77306874	48.227	49.642
9)	A Endosulfan I	5.961	5.005	166.1E6	70736073	48.895	49.995
10)	B gamma-Chl...	5.832	4.888	182.9E6	78009514	49.407	50.538
11)	B alpha-Chl...	5.913	4.952	180.0E6	77953605	49.086	50.022
12)	B 4,4'-DDE	6.094	5.150	154.9E6	68401218	51.517	53.542
13)	MA Dieldrin	6.239	5.272	177.7E6	77155791	50.010	50.331
14)	MA Endrin	6.469	5.548	149.1E6	69385867	49.346	51.232
15)	B Endosulfa...	6.691	5.846	152.4E6	66281699	50.174	50.843
16)	A 4,4'-DDD	6.614	5.708	129.8E6	57841576	53.955m	55.007
17)	MA 4,4'-DDT	6.932	5.960	138.5E6	60570029	50.596	51.042
18)	B Endrin al...	6.822	6.028	115.0E6	49959147	49.421	49.478
19)	B Endosulfa...	7.059	6.253	149.8E6	65338132	51.744	51.456
20)	A Methoxychlor	7.418	6.546	76794000	34740645	49.422	48.946
21)	B Endrin ke...	7.545	6.759	160.9E6	77176462	52.569	51.980
22)	Mirex	8.022	6.939	131.1E6	62203523	48.715	48.285

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

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