

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010224\
 Data File : PL087601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 15:42
 Operator : AR\AJ
 Sample : 06041-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-12282023MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/03/2024
 Supervised By :Ankita Jodhani 01/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:35:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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	2.676	52013535	20890537	17.374	17.246
2)	SA Decachlor...	8.982	7.864	36409110	16867189	12.784	13.315
Target Compounds							
2)	A alpha-BHC	3.877	3.179	197.4E6	79749988	43.991	43.270
3)	MA gamma-BHC...	4.211	3.510	181.8E6	78351484	41.685	43.115
4)	MA Heptachlor	4.804	3.852	202.1E6	79055160	45.989	44.388
5)	MB Aldrin	5.146	4.132	210.1E6	79371768	49.024	44.972
6)	B beta-BHC	4.411	3.811	84317838	33430165	45.320	43.709
7)	B delta-BHC	4.657	4.040	153.9E6	62526095	36.568	36.019
8)	B Heptachlo...	5.578	4.640	207.6E6	84633016	54.176	53.102
9)	A Endosulfan I	5.964	5.010	161.1E6	69001040	44.670	44.604
10)	B gamma-Chl...	5.836	4.893	350.4E6	131.2E6	90.630	81.259
11)	B alpha-Chl...	5.918	4.957	509.5E6	184.0E6	132.600	110.871
12)	B 4,4'-DDE	6.098	5.156	182.2E6	83423512	57.000	62.019
13)	MA Dieldrin	6.242	5.278	165.6E6	71144208	44.452	44.769
14)	MA Endrin	6.472	5.553	130.4E6	67053304	41.508	47.288
15)	B Endosulfa...	6.694	5.852	144.2E6	84020706	44.969	61.375 #
16)	A 4,4'-DDD	6.618	5.714	130.9E6	52088945	50.752m	46.196
17)	MA 4,4'-DDT	6.935	5.967	153.1E6	69170482	53.555m	55.577
18)	B Endrin al...	6.824	6.034	110.1E6	48037721	43.779m	41.333
19)	B Endosulfa...	7.063	6.259	126.0E6	53962349	41.204	41.109
20)	A Methoxychlor	7.421	6.553	72319407	33425790	44.543	45.410
21)	B Endrin ke...	7.549	6.764	142.3E6	63948400	43.740	41.713
22)	Mirex	8.027	6.946	117.4E6	53288579	41.861	39.727

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

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