

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113023\
 Data File : PL086890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 14:16
 Operator : AR\AJ
 Sample : 05562-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-112823MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 20:15:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 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...	3.343	2.610	61311462	17599832	19.177	19.351
28)	SA Decachlor...	8.842	7.760	52660302	20424513	19.726	18.524
Target Compounds							
2)	A alpha-BHC	3.797	3.108	237.8E6	64988867	51.361	51.175
3)	MA gamma-BHC...	4.128	3.435	220.9E6	63879992	50.499	52.282
4)	MA Heptachlor	4.715	3.770	213.0E6	64550245	53.658	55.283
5)	MB Aldrin	5.054	4.045	226.6E6	66433825	53.697	54.430m
6)	B beta-BHC	4.332	3.738	96991767	26844154	51.849	50.737
7)	B delta-BHC	4.575	3.962	236.4E6	61887826	55.678	52.996
8)	B Heptachlo...	5.486	4.552	186.8E6	61707350	52.733	54.206
9)	A Endosulfan I	5.869	4.918	186.9E6	55948082	51.869	43.437m
10)	B gamma-Chl...	5.743	4.802	334.3E6	101.6E6	88.908	88.675m
11)	B alpha-Chl...	5.823	4.867	370.7E6	109.7E6	98.484	82.526
12)	B 4,4'-DDE	6.007	5.067	158.3E6	51664501	52.363	56.275
13)	MA Dieldrin	6.147	5.186	173.4E6	55529237	49.935	51.851
14)	MA Endrin	6.375	5.459	142.9E6	48405145	55.425	57.433
15)	B Endosulfa...	6.598	5.758	137.8E6	47768797	48.293	51.445
16)	A 4,4'-DDD	6.525	5.624	128.3E6	41276237	54.786m	53.444
17)	MA 4,4'-DDT	6.839	5.874	136.4E6	46411538	53.156m	57.549
18)	B Endrin al...	6.728	5.939	111.3E6	37310111	52.172m	53.406
19)	B Endosulfa...	6.966	6.164	145.2E6	50142760	50.839	52.847
20)	A Methoxychlor	7.327	6.457	75108770	26266527	56.880	51.031m
21)	B Endrin ke...	7.447	6.665	155.8E6	55932408	52.096	48.999
22)	Mirex	7.919	6.841	123.3E6	47402558	48.202	45.673

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

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