

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053024\
 Data File : PL089818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 12:59
 Operator : AR\AJ
 Sample : P2637-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WCS-TPTMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:36:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.793	44245331	29492773	21.132	20.569
2)	SA Decachlor...	9.059	7.939	25410919	24039333	17.282	16.177
Target Compounds							
2)	A alpha-BHC	4.003	3.298	144.4E6	110.1E6	48.421	51.516
3)	MA gamma-BHC...	4.335	3.628	139.6E6	107.7E6	48.043	51.510
4)	MA Heptachlor	4.923	3.969	122.8E6	102.3E6	47.058m	51.240
5)	MB Aldrin	5.266	4.250	124.2E6	102.1E6	46.750m	51.070
6)	B beta-BHC	4.531	3.925	61697450	46964487	47.235	51.338
7)	B delta-BHC	4.778	4.156	130.2E6	102.1E6	47.276	50.660
8)	B Heptachlo...	5.692	4.753	116.0E6	90255019	46.567	49.179
9)	A Endosulfan I	6.077	5.123	104.9E6	80960016	46.443	47.390
10)	B gamma-Chl...	5.947	5.003	108.4E6	94351985	44.820	50.622
11)	B alpha-Chl...	6.027	5.067	111.5E6	93034629	46.398	49.585
12)	B 4,4'-DDE	6.198	5.255	96140833	83447839	44.195	49.949
13)	MA Dieldrin	6.351	5.387	108.6E6	88613124	45.829	48.091
14)	MA Endrin	6.581	5.661	94131118	79229732	46.820	48.371m
15)	B Endosulfa...	6.798	5.956	88591813	74770980	42.496m	46.428
16)	A 4,4'-DDD	6.713	5.808	83373898	64816367	47.598m	45.982m
17)	MA 4,4'-DDT	7.029	6.060	85001498	72245782	46.169	47.574
18)	B Endrin al...	6.929	6.135	75748437	61413235	48.868	50.606
19)	B Endosulfa...	7.163	6.358	87646170	71385162	45.797	45.391
20)	A Methoxychlor	7.503	6.636	47440253	41205642	48.301	46.320
21)	B Endrin ke...	7.646	6.864	99636959	80897579	47.318m	44.392
22)	Mirex	8.122	7.047	72030000	61362338	43.297	39.955

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

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