

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040424\
 Data File : PL088927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 13:58
 Operator : AR\AJ
 Sample : P1974-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:27:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.633	2.850	54691602	28531277	20.639	21.408
28)	SA Decachlor...	9.306	8.080	32780073	21962609	13.261	16.198
Target Compounds							
2)	A alpha-BHC	4.098	3.364	241.8E6	127.5E6	60.583	63.429
3)	MA gamma-BHC...	4.437	3.701	229.4E6	120.6E6	59.152	62.825
4)	MA Heptachlor	5.037	4.049	222.8E6	118.7E6	58.666	65.961
5)	MB Aldrin	5.385	4.335	211.0E6	115.1E6	57.585	63.697
6)	B beta-BHC	4.634	4.003	99835926	52786241	56.295	61.577
7)	B delta-BHC	4.886	4.238	224.0E6	117.3E6	55.609	61.303
8)	B Heptachlo...	5.817	4.845	205.2E6	106.2E6	59.735	64.600
9)	A Endosulfan I	6.207	5.222	182.3E6	98294388	59.632	65.388
10)	B gamma-Chl...	6.074	5.100	204.9E6	112.4E6	61.504m	67.856
11)	B alpha-Chl...	6.156	5.165	202.8E6	111.3E6	60.995	67.023
12)	B 4,4'-DDE	6.330	5.358	176.5E6	102.0E6	59.065	69.950
13)	MA Dieldrin	6.486	5.491	194.4E6	110.8E6	59.964	68.240
14)	MA Endrin	6.719	5.770	160.2E6	97270754	58.599	67.482
15)	B Endosulfa...	6.939	6.067	169.2E6	95565920	59.091	66.463
16)	A 4,4'-DDD	6.853	5.920	155.0E6	85710956	60.856	68.824
17)	MA 4,4'-DDT	7.172	6.175	157.7E6	91056112	59.165	67.841
18)	B Endrin al...	7.070	6.249	124.5E6	69517684	59.642m	66.337
19)	B Endosulfa...	7.308	6.475	160.1E6	91878906	57.964	66.222
20)	A Methoxychlor	7.653	6.758	82917455	50391300	55.039	62.827
21)	B Endrin ke...	7.800	6.988	176.8E6	107.6E6	59.793	65.167
22)	Mirex	8.283	7.175	135.4E6	87626821	57.763	64.984

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

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