

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 22:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 07:47:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	99915028	109.5E6	46.533	56.078
28)	SA Decachlor...	9.053	7.922	67240532	79808610	44.105	42.135
Target Compounds							
2)	A alpha-BHC	3.999	3.287	138.5E6	158.7E6	46.215	57.238
3)	MA gamma-BHC...	4.331	3.617	134.0E6	147.9E6	46.700	56.143
4)	MA Heptachlor	4.919	3.956	120.4E6	135.8E6	45.203	52.583
5)	MB Aldrin	5.261	4.235	117.3E6	127.5E6	45.449	51.845m
6)	B beta-BHC	4.527	3.915	64327860	64380803	47.567	54.696
7)	B delta-BHC	4.774	4.143	135.3E6	145.5E6	49.704	57.421m
8)	B Heptachlo...	5.685	4.738	108.1E6	117.8E6	44.182m	52.264
9)	A Endosulfan I	6.070	5.108	98299582	103.1E6	43.779m	48.851
10)	B gamma-Chl...	5.940	4.988	105.3E6	121.5E6	43.577m	51.401
11)	B alpha-Chl...	6.020	5.052	105.2E6	119.8E6	43.709m	50.924
12)	B 4,4'-DDE	6.192	5.239	92781940	107.1E6	44.349m	51.238m
13)	MA Dieldrin	6.346	5.371	103.0E6	115.1E6	43.718	50.554m
14)	MA Endrin	6.574	5.647	84995185	102.6E6	43.829m	50.353
15)	B Endosulfa...	6.795	5.942	89165007	100.8E6	44.061	52.077
16)	A 4,4'-DDD	6.709	5.795	79066943	92643709	52.314m	56.121
17)	MA 4,4'-DDT	7.024	6.046	74868468	82146785	42.178	46.243
18)	B Endrin al...	6.924	6.121	67660912	71991029	42.383	46.217
19)	B Endosulfa...	7.158	6.343	85240042	94752283	44.427	49.145
20)	A Methoxychlor	7.499	6.619	41308493	43170676	43.933	43.476m
21)	B Endrin ke...	7.643	6.847	91213756	106.7E6	43.441	49.012m
22)	Mirex	8.116	7.030	69857938	80464062	41.065	43.111

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

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