

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 20:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 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 07:48:11 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	96439880	103.7E6	44.915	53.117
28)	SA Decachlor...	9.054	7.922	70709717	91071892	46.381	48.082
Target Compounds							
2)	A alpha-BHC	3.999	3.287	137.3E6	150.0E6	45.801	54.076
3)	MA gamma-BHC...	4.331	3.617	131.3E6	141.6E6	45.780	53.762
4)	MA Heptachlor	4.920	3.956	116.8E6	130.9E6	43.845	50.681
5)	MB Aldrin	5.261	4.235	116.0E6	127.9E6	44.945	52.007m
6)	B beta-BHC	4.527	3.915	64014129	63318679	47.335	53.794
7)	B delta-BHC	4.775	4.143	134.3E6	147.2E6	49.337	58.099m
8)	B Heptachlo...	5.686	4.738	109.2E6	116.7E6	44.654m	51.777
9)	A Endosulfan I	6.071	5.108	99371520	101.2E6	44.257m	47.966
10)	B gamma-Chl...	5.941	4.988	107.7E6	121.6E6	44.581m	51.445
11)	B alpha-Chl...	6.020	5.052	107.8E6	120.2E6	44.790m	51.107
12)	B 4,4'-DDE	6.193	5.240	94344077	109.0E6	45.095m	52.167m
13)	MA Dieldrin	6.347	5.371	105.4E6	116.4E6	44.770	51.103m
14)	MA Endrin	6.575	5.647	86869556	102.7E6	44.796m	50.409
15)	B Endosulfa...	6.795	5.941	93885472	103.2E6	46.394	53.328m
16)	A 4,4'-DDD	6.710	5.796	82450229	92279588	54.553	55.900
17)	MA 4,4'-DDT	7.025	6.044	77090290	84036027	43.429	47.307m
18)	B Endrin al...	6.925	6.121	69643162	75126229	43.625	48.229
19)	B Endosulfa...	7.159	6.343	88510779	99319344	46.132	51.514
20)	A Methoxychlor	7.499	6.621	42432448	46189092	45.128	46.516
21)	B Endrin ke...	7.644	6.847	96484920	113.7E6	45.951	52.205m
22)	Mirex	8.117	7.031	74414863	89436519	43.744	47.918

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

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