

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080224\
 Data File : PL090767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 20:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:50:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.543	2.786	96434364	88588899	46.314	52.639
28)	SA Decachlor...	9.052	7.926	65100789	76637527	48.990m	52.560
Target Compounds							
2)	A alpha-BHC	3.999	3.289	136.6E6	127.3E6	46.019	52.705
3)	MA gamma-BHC...	4.329	3.619	126.3E6	119.1E6	45.088m	51.644
4)	MA Heptachlor	4.919	3.959	107.6E6	104.1E6	42.268	47.192
5)	MB Aldrin	5.261	4.238	113.2E6	108.6E6	45.324	51.044m
6)	B beta-BHC	4.525	3.917	58964658	52716568	46.483m	51.072
7)	B delta-BHC	4.774	4.146	120.4E6	114.5E6	44.903	52.061m
8)	B Heptachlo...	5.685	4.742	104.2E6	100.3E6	44.321m	51.402
9)	A Endosulfan I	6.070	5.111	94993727	89792680	44.416m	49.100
10)	B gamma-Chl...	5.941	4.991	102.6E6	104.7E6	44.128m	51.625
11)	B alpha-Chl...	6.020	5.056	103.5E6	103.5E6	45.081m	51.206
12)	B 4,4'-DDE	6.192	5.243	91941663	92925487	45.470m	51.997m
13)	MA Dieldrin	6.345	5.376	100.7E6	100.2E6	45.327m	51.105
14)	MA Endrin	6.574	5.649	76516604	80818802	41.621m	46.957m
15)	B Endosulfa...	6.793	5.945	87245996	87249881	44.358m	51.071
16)	A 4,4'-DDD	6.709	5.799	84029377	85027223	49.774m	56.750
17)	MA 4,4'-DDT	7.022	6.049	63890697	59827293	37.956m	40.833
18)	B Endrin al...	6.923	6.124	68433057	67575120	46.126m	51.721
19)	B Endosulfa...	7.157	6.347	81181489	82592012	46.225m	51.220
20)	A Methoxychlor	7.498	6.623	36378300	34461698	41.203	42.622m
21)	B Endrin ke...	7.643	6.853	93642533	98588704	49.053	53.947
22)	Mirex	8.116	7.034	69091006	76892447	48.785	51.724

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

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