

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070124\
 Data File : PL090411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 09:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:43:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.546	2.789	102.3E6	76103785	45.056m	48.113m
28)	SA Decachlor...	9.064	7.937	71462665	69454508	46.338	46.561
Target Compounds							
2)	A alpha-BHC	4.003	3.295	143.6E6	111.3E6	45.798	49.797
3)	MA gamma-BHC...	4.336	3.626	138.0E6	104.8E6	45.920	49.023
4)	MA Heptachlor	4.925	3.965	124.8E6	100.1E6	44.914	48.172m
5)	MB Aldrin	5.267	4.247	121.1E6	96118279	44.247	48.584
6)	B beta-BHC	4.530	3.922	62622251	46961964	46.491m	48.646m
7)	B delta-BHC	4.777	4.154	128.3E6	99727253	45.480m	49.156
8)	B Heptachlo...	5.693	4.750	112.1E6	88199545	43.970	48.009
9)	A Endosulfan I	6.077	5.120	102.8E6	82877525	43.649m	47.898
10)	B gamma-Chl...	5.948	5.000	112.7E6	92116553	44.583	48.063
11)	B alpha-Chl...	6.027	5.064	109.3E6	91809024	43.836m	47.935
12)	B 4,4'-DDE	6.200	5.253	97840993	80446063	44.820	48.562
13)	MA Dieldrin	6.354	5.384	109.0E6	88872847	44.571	48.184
14)	MA Endrin	6.582	5.660	89165110	74931561	42.053	45.315
15)	B Endosulfa...	6.800	5.953	94278993	78342738	42.639m	47.748m
16)	A 4,4'-DDD	6.717	5.808	85119302	68540409	46.460	50.006
17)	MA 4,4'-DDT	7.031	6.059	84094266	67530399	43.823	45.625
18)	B Endrin al...	6.932	6.134	76064652	60559409	45.051	47.554
19)	B Endosulfa...	7.166	6.357	88379002	74582167	44.620	47.695
20)	A Methoxychlor	7.506	6.634	44874500	37218069	43.545	44.611
21)	B Endrin ke...	7.651	6.863	99389559	88279028	45.821	49.304
22)	Mirex	8.125	7.045	77115602	71089772	44.352	46.551

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

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