

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071124\
 Data File : PL090485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 12:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:00:56 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	2.790	102.1E6	83596976	44.974m	52.851
2)	SA Decachlor...	9.061	7.934	66497772	75265297	43.119m	50.456m
Target Compounds							
2)	A alpha-BHC	4.002	3.294	143.2E6	121.5E6	45.658	54.339
3)	MA gamma-BHC...	4.335	3.625	136.1E6	114.6E6	45.284	53.579
4)	MA Heptachlor	4.923	3.965	120.1E6	107.1E6	43.200m	51.512
5)	MB Aldrin	5.265	4.244	117.9E6	104.1E6	43.062m	52.595m
6)	B beta-BHC	4.531	3.922	62475387	50701116	46.382	52.519
7)	B delta-BHC	4.778	4.151	128.3E6	111.4E6	45.502	54.887m
8)	B Heptachlo...	5.690	4.748	110.4E6	95721612	43.280m	52.103
9)	A Endosulfan I	6.076	5.118	100.0E6	88798415	42.467m	51.320
10)	B gamma-Chl...	5.946	4.998	108.9E6	100.2E6	43.114m	52.304
11)	B alpha-Chl...	6.026	5.062	108.6E6	99737938	43.555m	52.074
12)	B 4,4'-DDE	6.199	5.250	96516364	90042326	44.213	54.355m
13)	MA Dieldrin	6.352	5.383	105.5E6	97153860	43.162	52.674
14)	MA Endrin	6.580	5.658	92948526	82684284	43.838m	50.004
15)	B Endosulfa...	6.799	5.952	91547555	84900902	41.403m	51.745
16)	A 4,4'-DDD	6.714	5.806	83534222	78390081	45.595m	57.193 #
17)	MA 4,4'-DDT	7.029	6.057	77597057	71949815	40.438	48.611
18)	B Endrin al...	6.929	6.131	70206514	64835853	41.581m	50.912
19)	B Endosulfa...	7.164	6.353	85614361	80165332	43.224	51.265m
20)	A Methoxychlor	7.505	6.632	42505077	39727018	41.245	47.619
21)	B Endrin ke...	7.648	6.861	95906700	94104449	44.215m	52.557
22)	Mirex	8.123	7.041	72616171	73570275	41.765	48.175m

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

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