

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072524\
 Data File : PL090659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 17:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:28:41 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...	3.544	2.787	96920105	84296142	46.547m	50.088
28)	SA Decachlor...	9.057	7.930	62027154	66430485	46.677m	45.560
Target Compounds							
2)	A alpha-BHC	3.999	3.291	136.1E6	122.1E6	45.865m	50.533
3)	MA gamma-BHC...	4.332	3.622	129.1E6	113.6E6	46.107m	49.283
4)	MA Heptachlor	4.922	3.962	116.7E6	109.5E6	45.865	49.614
5)	MB Aldrin	5.262	4.241	112.0E6	104.9E6	44.814m	49.287m
6)	B beta-BHC	4.528	3.920	61565873	50364648	48.533m	48.793
7)	B delta-BHC	4.775	4.148	120.0E6	110.1E6	44.740m	50.058m
8)	B Heptachlo...	5.689	4.745	103.9E6	94039693	44.203	48.216
9)	A Endosulfan I	6.075	5.114	96616914	87817878	45.175	48.021
10)	B gamma-Chl...	5.944	4.995	102.8E6	98132486	44.209m	48.403
11)	B alpha-Chl...	6.022	5.059	101.9E6	97441353	44.388m	48.224
12)	B 4,4'-DDE	6.197	5.248	90387052	87447622	44.701	48.932
13)	MA Dieldrin	6.348	5.379	100.0E6	93854216	45.028m	47.862
14)	MA Endrin	6.577	5.654	85481150	83093156	46.497m	48.279
15)	B Endosulfa...	6.796	5.948	87451924	80456020	44.463m	47.094
16)	A 4,4'-DDD	6.711	5.802	76310328	70862412	45.202m	47.296
17)	MA 4,4'-DDT	7.025	6.051	76317398	72254819	45.338m	49.315m
18)	B Endrin al...	6.926	6.128	65494796	60962246	44.146m	46.659
19)	B Endosulfa...	7.160	6.350	79142237	75608050	45.064m	46.889
20)	A Methoxychlor	7.500	6.626	44950094	40248184	50.911m	49.778m
21)	B Endrin ke...	7.646	6.856	88611130	84977183	46.418	46.499
22)	Mirex	8.119	7.038	66410033	68031778	46.892m	45.764

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

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