

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051024\
 Data File : PL089482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 23:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:09:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.797	93808602	64038346	46.586	49.911
28)	SA Decachlor...	9.066	7.948	63442531	63903361	45.348	47.505
Target Compounds							
2)	A alpha-BHC	4.006	3.302	132.9E6	96527648	46.599	51.157
3)	MA gamma-BHC...	4.339	3.633	128.5E6	93672573	46.159	50.764
4)	MA Heptachlor	4.929	3.975	112.0E6	87324432	45.148	49.834
5)	MB Aldrin	5.271	4.256	115.2E6	88855974	44.852	50.263
6)	B beta-BHC	4.534	3.930	57467563	40747079	45.553	49.907
7)	B delta-BHC	4.782	4.161	122.7E6	92780407	46.265	51.568
8)	B Heptachlo...	5.695	4.759	104.7E6	80287619	44.635m	49.659
9)	A Endosulfan I	6.082	5.130	95874728	72932457	44.597	48.697
10)	B gamma-Chl...	5.953	5.010	102.8E6	80628036	44.970	49.135
11)	B alpha-Chl...	6.032	5.074	101.5E6	80769721	44.618	48.975
12)	B 4,4'-DDE	6.204	5.263	89113713	72862310	44.042	50.112
13)	MA Dieldrin	6.357	5.395	100.0E6	79485991	44.680	49.410
14)	MA Endrin	6.586	5.670	85108213	70746521	44.928	49.209
15)	B Endosulfa...	6.804	5.963	87641056	69603383	43.913	48.392
16)	A 4,4'-DDD	6.720	5.817	77572788	63285692	45.983	51.317
17)	MA 4,4'-DDT	7.034	6.068	78388578	63809522	42.626	47.162
18)	B Endrin al...	6.934	6.143	66935403	52987619	44.261	47.637
19)	B Endosulfa...	7.168	6.365	80565595	67798701	44.539	48.875
20)	A Methoxychlor	7.508	6.644	42687206	37159941	43.408	46.474
21)	B Endrin ke...	7.653	6.873	90611913	79340366	45.269	49.619
22)	Mirex	8.128	7.056	69443638	64335450	44.684	47.159

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

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