

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 16:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/30/2024
 Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:43:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	47407411	280.8E6	46.364	48.840
28)	SA Decachlor...	9.116	7.895	91812788	286.5E6	40.218	44.609
Target Compounds							
2)	A alpha-BHC	4.019	3.269	90862646	451.5E6	46.256	50.929m
3)	MA gamma-BHC...	4.353	3.597	89225223	422.4E6	46.170	52.829m
4)	MA Heptachlor	4.945	3.936	91041189	395.5E6	45.768	48.689
5)	MB Aldrin	5.288	4.215	94279842	400.9E6	46.328	49.927
6)	B beta-BHC	4.550	3.896	37152636	179.4E6	46.838	50.994
7)	B delta-BHC	4.800	4.124	91030835	424.2E6	50.069	50.989
8)	B Heptachlo...	5.716	4.716	88980940	360.9E6	49.913	50.219
9)	A Endosulfan I	6.103	5.085	89547763	336.7E6	46.312	48.829
10)	B gamma-Chl...	5.972	4.965	93015126	376.7E6	46.519m	49.691
11)	B alpha-Chl...	6.053	5.029	92711160	369.1E6	46.494	49.424
12)	B 4,4'-DDE	6.224	5.217	90144377	357.2E6	45.219	50.132
13)	MA Dieldrin	6.379	5.349	94004062	368.6E6	45.571	49.091
14)	MA Endrin	6.609	5.623	79722233	310.1E6	44.665m	46.897m
15)	B Endosulfa...	6.831	5.917	84098297	312.5E6	44.041	48.917m
16)	A 4,4'-DDD	6.744	5.771	68600985	282.6E6	45.283	51.031
17)	MA 4,4'-DDT	7.059	6.022	69694616	266.0E6	40.579	46.370
18)	B Endrin al...	6.961	6.098	64523391	239.5E6	43.926	47.721
19)	B Endosulfa...	7.197	6.320	79201568	292.0E6	43.600	47.707
20)	A Methoxychlor	7.536	6.596	39551086	134.0E6	40.140	45.437
21)	B Endrin ke...	7.683	6.825	90094833	327.9E6	43.624	48.426
22)	Mirex	8.158	7.005	67170650	249.9E6	41.243	46.112

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

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