

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080224\
 Data File : PD084204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 18:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 23:55:29 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	48070044	292.2E6	47.012	50.824
28)	SA Decachlor...	9.113	7.893	98299660	309.0E6	43.059	48.108
Target Compounds							
2)	A alpha-BHC	4.018	3.270	92252994	452.6E6	46.964	51.053
3)	MA gamma-BHC...	4.352	3.598	90396631	424.4E6	46.776	53.080
4)	MA Heptachlor	4.944	3.936	93596012	411.7E6	47.052	50.676
5)	MB Aldrin	5.287	4.214	97085795	414.7E6	47.706	51.653
6)	B beta-BHC	4.550	3.895	37852973	183.8E6	47.721	52.248
7)	B delta-BHC	4.799	4.124	93294004	439.4E6	51.314	52.810
8)	B Heptachlo...	5.715	4.715	91382716	374.5E6	51.260	52.110
9)	A Endosulfan I	6.102	5.084	91542058	358.0E6	47.344	51.906
10)	B gamma-Chl...	5.971	4.963	96149108	391.1E6	48.087	51.588m
11)	B alpha-Chl...	6.051	5.028	95002950	384.5E6	47.643	51.491
12)	B 4,4'-DDE	6.223	5.216	93257113	369.6E6	46.780	51.869
13)	MA Dieldrin	6.378	5.348	97252313	386.5E6	47.146	51.477
14)	MA Endrin	6.608	5.623	78513472	309.9E6	43.988m	46.860
15)	B Endosulfa...	6.827	5.917	87769342	327.3E6	45.964m	51.232
16)	A 4,4'-DDD	6.742	5.770	72915027	303.7E6	48.131	54.835
17)	MA 4,4'-DDT	7.057	6.020	72280065	272.7E6	42.084	47.541
18)	B Endrin al...	6.959	6.096	68237771	253.2E6	46.455	50.453
19)	B Endosulfa...	7.195	6.318	83227321	308.3E6	45.816	50.382
20)	A Methoxychlor	7.534	6.594	40265694	138.2E6	40.866	46.843
21)	B Endrin ke...	7.681	6.824	97527538	356.8E6	47.223	52.702
22)	Mirex	8.156	7.003	71828409	265.8E6	44.103	49.054

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

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