

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080624\
 Data File : PD084236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 16:59
 Operator : AR\AJ
 Sample : P3460-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11929MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/06/2024
 Supervised By : Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:21:43 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	17862983	102.9E6	17.470	17.904
28) SA Decachlor...	9.114	7.894	29796882	94569112	13.052	14.726
Target Compounds						
2) A alpha-BHC	4.018	3.270	89696370	427.2E6	45.663	48.189
3) MA gamma-BHC...	4.351	3.598	88940217	404.3E6	46.022m	50.569
4) MA Heptachlor	4.944	3.936	91793577	397.3E6	46.146	48.905
5) MB Aldrin	5.286	4.213	91927940	400.5E6	45.172m	49.883m
6) B beta-BHC	4.550	3.895	36373629	173.0E6	45.856	49.172
7) B delta-BHC	4.799	4.124	88962787	411.8E6	48.931	49.495
8) B Heptachlo...	5.716	4.715	86923727	350.2E6	48.759	48.727
9) A Endosulfan I	6.103	5.085	86228932	320.1E6	44.596	46.412
10) B gamma-Chl...	5.973	4.963	121.4E6	475.4E6	60.721	62.705m
11) B alpha-Chl...	6.053	5.029	131.0E6	445.4E6	65.713	59.647
12) B 4,4'-DDE	6.224	5.216	87896017	368.7E6	44.091	51.756
13) MA Dieldrin	6.379	5.347	91502494	353.7E6	44.359	47.110m
14) MA Endrin	6.610	5.622	75277670	297.2E6	42.175	44.946m
15) B Endosulfa...	6.830	5.918	84718007	294.5E6	44.366	46.099
16) A 4,4'-DDD	6.742	5.770	72838918	270.0E6	48.081m	48.752
17) MA 4,4'-DDT	7.058	6.019	71974279	294.4E6	41.906	51.321m
18) B Endrin al...	6.960	6.097	60966975	219.0E6	41.505	43.631
19) B Endosulfa...	7.195	6.320	75882966	287.0E6	41.773	46.890
20) A Methoxychlor	7.534	6.595	36660021	116.3E6	37.206	39.424
21) B Endrin ke...	7.681	6.825	82315681	287.0E6	39.858m	42.386
22) Mirex	8.158	7.005	63933400	212.6E6	39.256	39.237

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

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