

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020124\
 Data File : PD081005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 14:02
 Operator : AR\AJ
 Sample : P1307-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-614-COMP-01MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/02/2024
 Supervised By :Ankita Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 20:59:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.566	2.794	27838796	47929719	19.611	20.036m
28)	SA Decachlor...	9.115	7.935	28094869	39781853	13.961	14.935
Target Compounds							
2)	A alpha-BHC	4.023	3.298	122.4E6	191.5E6	49.259	49.898
3)	MA gamma-BHC...	4.357	3.627	117.5E6	182.0E6	48.016	48.682
4)	MA Heptachlor	4.950	3.968	116.0E6	169.5E6	47.013	49.167
5)	MB Aldrin	5.294	4.248	113.2E6	174.4E6	46.105	47.884
6)	B beta-BHC	4.551	3.922	49628400	76755468	49.047	49.121
7)	B delta-BHC	4.801	4.153	114.5E6	176.3E6	45.641	46.964
8)	B Heptachlo...	5.720	4.750	104.0E6	158.9E6	46.441	47.448
9)	A Endosulfan I	6.106	5.120	99702471	145.5E6	48.071	47.520
10)	B gamma-Chl...	5.976	5.000	106.0E6	162.3E6	48.412	49.614
11)	B alpha-Chl...	6.055	5.064	104.4E6	159.2E6	47.940	48.705
12)	B 4,4'-DDE	6.226	5.253	94520495	152.8E6	46.450	49.872
13)	MA Dieldrin	6.382	5.385	105.5E6	167.0E6	47.762	49.110
14)	MA Endrin	6.611	5.660	87824151	146.5E6	47.021m	49.436
15)	B Endosulfa...	6.831	5.952	90055495	142.0E6	46.506	49.387
16)	A 4,4'-DDD	6.744	5.806	80161143	129.0E6	48.786	49.132
17)	MA 4,4'-DDT	7.059	6.057	79003813	124.2E6	44.362	46.806
18)	B Endrin al...	6.960	6.132	66772578	103.6E6	43.896	45.971
19)	B Endosulfa...	7.195	6.354	84479030	133.0E6	44.492	47.675
20)	A Methoxychlor	7.533	6.632	43019301	68787921	41.796	43.947
21)	B Endrin ke...	7.682	6.861	95745972	151.9E6	45.785	47.074
22)	Mirex	8.157	7.044	72966207	113.7E6	44.239	45.108

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

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