

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
 Data File : PD080933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 16:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/29/2024
 Supervised By :Ankita Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 16:54:23 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	2.795	73760026	126.4E6	51.960	52.820
28)	SA Decachlor...	9.115	7.934	104.3E6	152.0E6	51.836	57.082
Target Compounds							
2)	A alpha-BHC	4.024	3.297	129.1E6	208.5E6	51.984	54.340
3)	MA gamma-BHC...	4.357	3.627	125.3E6	203.0E6	51.200	54.304
4)	MA Heptachlor	4.950	3.968	122.3E6	186.0E6	49.607	53.938
5)	MB Aldrin	5.294	4.249	123.2E6	207.0E6	50.171	56.839
6)	B beta-BHC	4.551	3.922	50535325	82147271	49.944	52.571
7)	B delta-BHC	4.801	4.153	128.8E6	210.1E6	51.359	55.990
8)	B Heptachlo...	5.718	4.750	113.8E6	175.0E6	50.810m	52.234
9)	A Endosulfan I	6.107	5.120	105.0E6	156.5E6	50.631	51.092
10)	B gamma-Chl...	5.976	5.000	113.8E6	174.7E6	51.977	53.407
11)	B alpha-Chl...	6.055	5.064	111.0E6	173.7E6	50.964	53.139
12)	B 4,4'-DDE	6.226	5.251	102.8E6	165.0E6	50.524	53.880m
13)	MA Dieldrin	6.382	5.384	111.4E6	182.4E6	50.395	53.633
14)	MA Endrin	6.613	5.659	92449025	157.3E6	49.497	53.090
15)	B Endosulfa...	6.831	5.952	96952629	155.2E6	50.068	53.963
16)	A 4,4'-DDD	6.744	5.806	83628954	141.5E6	50.896	53.895
17)	MA 4,4'-DDT	7.059	6.057	86921448	139.7E6	48.808	52.641
18)	B Endrin al...	6.961	6.132	74448934	119.2E6	48.943	52.870
19)	B Endosulfa...	7.196	6.354	92896285	147.8E6	48.925	53.001
20)	A Methoxychlor	7.533	6.631	47077682	78514238	45.739	50.161
21)	B Endrin ke...	7.681	6.859	103.9E6	173.5E6	49.701	53.750m
22)	Mirex	8.158	7.043	79077110	131.7E6	47.944	52.268

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

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