

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030322\
 Data File : PD068288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 14:56
 Operator : AR\AJ
 Sample : N1719-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TT-148-IDWSO-20220228MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/03/2022
 Supervised By : Ankita Jodhani 03/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:30:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	4.176	21067592	170.4E6	17.972	17.754m
28)	SA Decachlor...	8.215	9.376	19786527	99625692	17.003	16.804
Target Compounds							
2)	A alpha-BHC	3.891	4.572	89135187	632.1E6	51.946	46.066m
3)	MA gamma-BHC...	4.174	4.865	82265286	592.4E6	51.659	47.779
4)	MA Heptachlor	4.473	5.392	76930065	542.2E6	50.959	47.873
5)	MB Aldrin	4.721	5.704	79378760	558.2E6	50.683	47.208m
6)	B beta-BHC	4.424	5.026	36205425	269.3E6	51.600	49.827m
7)	B delta-BHC	4.629	5.253	81589959	591.2E6	50.568	47.532
8)	B Heptachlo...	5.166	6.093	74227432	510.7E6	50.914	47.652
9)	A Endosulfan I	5.505	6.456	69983658	471.2E6	51.316	48.836
10)	B gamma-Chl...	5.392	6.330	75686946	511.2E6	50.842	48.347
11)	B alpha-Chl...	5.452	6.405	74532688	498.5E6	50.723	48.361
12)	B 4,4'-DDE	5.618	6.554	70186669	473.7E6	51.456	48.455
13)	MA Dieldrin	5.749	6.715	74370598	492.6E6	50.576	47.797
14)	MA Endrin	6.007	6.935	62876939	373.7E6	50.899	48.592
15)	B Endosulfa...	6.281	7.139	62416561	382.6E6	49.057	46.560
16)	A 4,4'-DDD	6.135	7.045	62038114	389.4E6	52.312	49.477
17)	MA 4,4'-DDT	6.376	7.349	53892455	327.6E6	48.870	46.299
18)	B Endrin al...	6.451	7.263	43666932	276.6E6	47.645	45.966
19)	B Endosulfa...	6.664	7.488	61756485	366.7E6	49.005	47.127
20)	A Methoxychlor	6.927	7.801	30199565	157.6E6	46.540	45.355
21)	B Endrin ke...	7.157	7.964	72925068	396.2E6	49.532	47.197
22)	Mirex	7.342	8.430	63726903	318.8E6	50.277	49.842

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

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