

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 18:28
 Operator : AR\AJ
 Sample : N5018-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SASP2-T-3-(5-10)MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/10/2022
 Supervised By : Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:59:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 15:15:26 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...	2.744	3.497	48959484	702.1E6	19.509	19.367
28)	SA Decachlor...	7.918	8.986	43462394	207.3E6	17.050	20.629
Target Compounds							
2)	A alpha-BHC	3.249	3.961	193.7E6	2209.5E6	48.392	43.462
3)	MA gamma-BHC...	3.580	4.295	173.5E6	1756.8E6	48.015	42.378
4)	MA Heptachlor	3.924	4.869	173.6E6	1213.5E6	46.203	40.313
5)	MB Aldrin	4.205	5.210	174.7E6	1053.7E6	49.407	43.660
6)	B beta-BHC	3.879	4.502	70812758	679.9E6	45.748	40.800
7)	B delta-BHC	4.110	4.748	172.6E6	1153.8E6	47.357	38.968
8)	B Heptachlo...	4.711	5.640	149.6E6	794.8E6	46.926	41.855
9)	A Endosulfan I	5.083	6.027	135.1E6	752.2E6	45.505	44.318
10)	B gamma-Chl...	4.963	5.895	157.3E6	803.7E6	47.962	43.360
11)	B alpha-Chl...	5.027	5.972	152.1E6	826.8E6	47.377	46.061
12)	B 4,4'-DDE	5.220	6.146	143.7E6	752.6E6	47.212	42.307
13)	MA Dieldrin	5.349	6.303	155.9E6	803.3E6	49.487	46.105
14)	MA Endrin	5.626	6.535	143.9E6	675.7E6	53.034	47.832
15)	B Endosulfa...	5.920	6.761	128.6E6	702.4E6	50.350m	52.022
16)	A 4,4'-DDD	5.778	6.670	126.0E6	692.9E6	48.266	49.847
17)	MA 4,4'-DDT	6.030	6.980	118.8E6	683.4E6	45.318	48.439
18)	B Endrin al...	6.102	6.892	108.6E6	545.0E6	51.000	50.257
19)	B Endosulfa...	6.326	7.125	124.4E6	635.0E6	46.002	50.150
20)	A Methoxychlor	6.610	7.458	74299237	319.4E6	48.142	46.026
21)	B Endrin ke...	6.833	7.614	144.4E6	662.8E6	45.401	47.282
22)	Mirex	7.017	8.074	104.5E6	481.8E6	44.925	51.911

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

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