

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010322\
 Data File : PD067568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2022 14:52
 Operator : AR\AJ
 Sample : PB141792BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB141792BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/04/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:36:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.963	31164301	123.4E6	17.149	18.705
28)	SA Decachlor...	8.160	9.021	14401100	81608504	16.212	17.171
Target Compounds							
2)	A alpha-BHC	3.873	4.355	133.6E6	424.0E6	46.315	45.700m
3)	MA gamma-BHC...	4.155	4.642	122.7E6	395.7E6	46.116	46.956
4)	MA Heptachlor	4.448	5.142	123.0E6	352.6E6	45.231	45.955
5)	MB Aldrin	4.693	5.445	131.5E6	346.3E6	47.497	46.706
6)	B beta-BHC	4.404	4.819	48114782	177.2E6	43.781	45.440m
7)	B delta-BHC	4.606	5.035	116.9E6	372.4E6	45.309	49.695
8)	B Heptachlo...	5.134	5.835	114.2E6	305.9E6	46.328	57.316
9)	A Endosulfan I	5.470	6.192	104.4E6	289.2E6	46.923	47.764
10)	B gamma-Chl...	5.358	6.069	123.8E6	308.6E6	50.063	47.574
11)	B alpha-Chl...	5.416	6.140	112.1E6	305.2E6	46.374	47.087
12)	B 4,4'-DDE	5.580	6.301	108.1E6	292.2E6	48.814	47.440
13)	MA Dieldrin	5.712	6.450	113.2E6	315.7E6	46.900	47.518
14)	MA Endrin	5.969	6.669	86131486	239.3E6	41.002	43.162
15)	B Endosulfa...	6.243	6.883	88347449	273.8E6	44.055	46.072
16)	A 4,4'-DDD	6.095	6.795	77307808	241.8E6	44.999	48.308
17)	MA 4,4'-DDT	6.333	7.092	71489539	231.1E6	43.751	43.183
18)	B Endrin al...	6.411	7.008	67503526	216.2E6	44.422	47.920
19)	B Endosulfa...	6.623	7.230	72272594	255.4E6	44.766	46.722m
20)	A Methoxychlor	6.880	7.554	33033553	121.2E6	38.914	41.763m
21)	B Endrin ke...	7.114	7.704	80422119	294.8E6	46.991	46.984
22)	Mirex	7.295	8.151	56130774	212.8E6	46.927	49.012

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

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